



# AGGEORGIA FARM CREDIT



# MESSAGE FROM THE CHIEF EXECUTIVE OFFICER

**While 2022 was punctuated by challenges associated with inflationary pressures and rising interest rates, thanks to our incredible members and staff, 2022 was another record year.**

**O**ur stated mission at AgGeorgia is to improve the lives of Georgia's farmers, families and rural communities.

This mission can only be accomplished with a strong financial foundation, and as you will note below, your cooperative is extremely well positioned to execute on our promise as a trusted financial partner to be there for you as you grow.

On behalf of the entire team here at AgGeorgia, we are pleased to share the 2022 financial report that follows.

<b>Total Assets:</b>	<b>\$ 1.290 Billion</b>	<b>Record</b>
<b>Loans:</b>	<b>\$ 1.237 Billion</b>	<b>Record</b>
<b>Cash Dividends Paid</b>	<b>\$ 22.8 Million</b>	<b>Record</b>
<b>Stockholder Equity</b>	<b>\$ 276.5 Million</b>	<b>Record</b>
<b>Asset Quality</b>	<b>97.9% Acceptable</b>	<b>Record</b>

When AgGeorgia does well financially, you benefit. Our Board of Directors is always excited to share our success with you, our member/owners, and approved the distribution of more than \$22 Million of cash dividends during 2022- a record amount. Since 2002 AgGeorgia has put more than \$293 Million of our profits in your pockets. It truly pays to be a member.

Coupled with our financial achievements is the success of our community outreach efforts. Through volunteer time and monetary contributions, we're striving to help make our slice of Georgia the absolute best it can be. Our community donations in 2022 totaled more than \$181 thousand dollars, benefitting many groups including our 4-H and FFA students, young farmer groups, food banks and local farmers' markets just to name a few.

Additionally, in 2023 we look forward to the initial year of our AgGeorgia Community Mission Fund. Our Board of Directors has generously allocated \$50 thousand dollars to be distributed in the form of small grants to nonprofit organizations in our footprint whose purpose is in alignment with AgGeorgia's mission.

In 2022 we rolled out secondary market financing options for rural home mortgages. Qualifying rural homes and properties are now originated by AgGeorgia and sold to the secondary market at terms borrowers have come to expect from the home mortgage market. We are excited to bring this competitive product to our membership, which will allow better terms and pricing for your rural home mortgage needs.

AgGeorgia also launched a Leasing Department in 2022 to provide you with as many financial tools as possible to service your needs. We understand better than anyone that

the more options you have, the more opportunities you can take advantage of.

Our branch modernization project is off to an exciting start with a brand-new branch office in Tifton set to open in the first quarter of 2023. We also have a new branch office in Gordon County ready to begin construction in the first quarter of 2023 with a move-in date in the fourth quarter. These branches are part of a seven-year plan to modernize and scale our branches to provide you with the highest level of service possible.

Improving our product delivery is a focus of the AgFirst Farm Credit Bank, our primary technology provider. AgGeorgia's employees are working with AgFirst to develop and roll out new and improved technology solutions that will propel us into the future. These best-in-class platforms will not only improve the efficiency of our daily operations, but also will make available fresh products and services for our members. Implementations will begin in spring 2023 with the deployment of a new digital banking platform, and we will be sure to keep you posted as the customer-facing technologies are brought online.

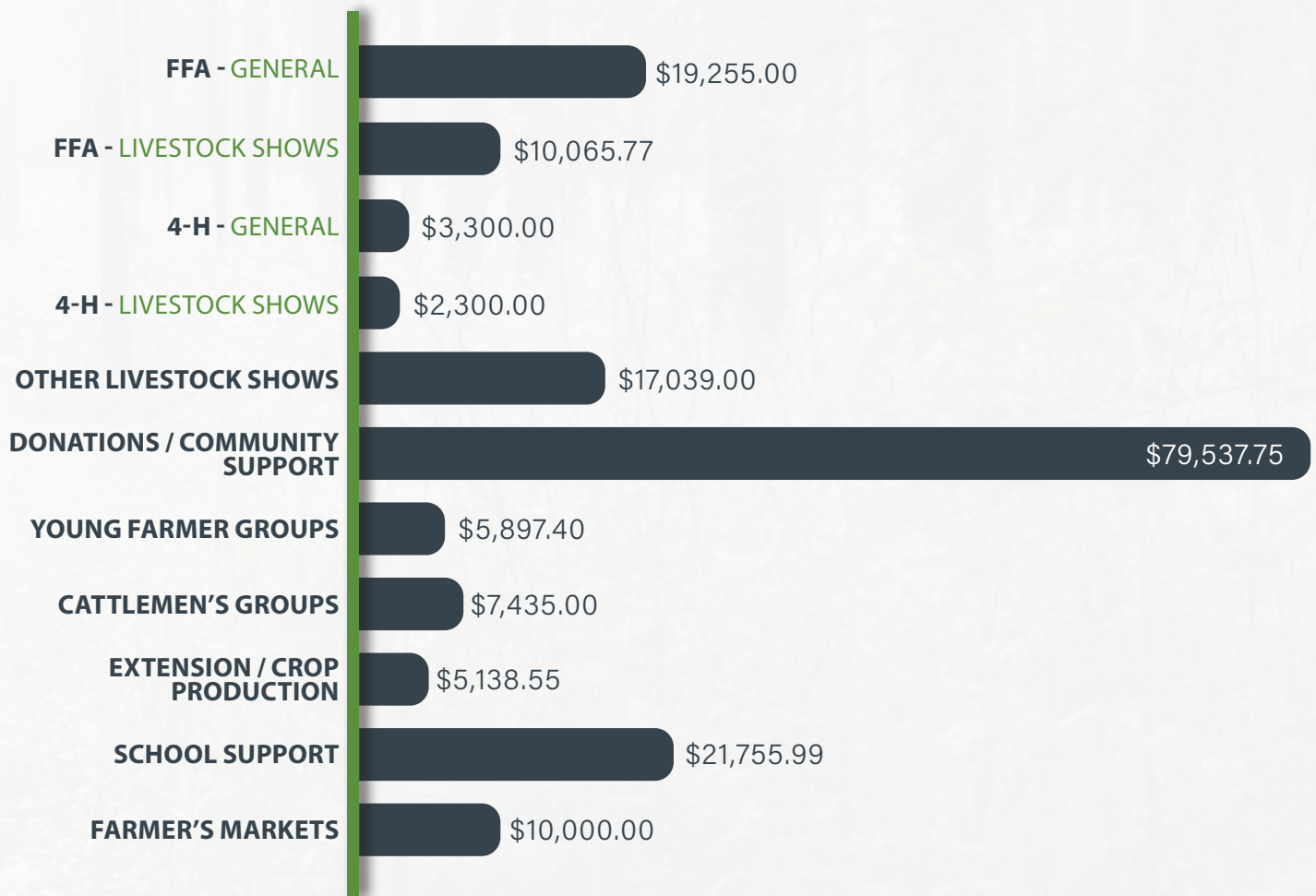
While I am truly proud of our 2022 accomplishments and results, I am especially proud of our employee team for this year's performance. Improvement over a record 2021 was a tall order, but the lending staff continues to eclipse their goals for portfolio growth by marketing and closing new loans to well-managed operations. Thanks to the credit staff, portfolio credit quality remains at record levels, even amidst pockets of adversity in our territory. The sometimes unsung heroes are our operations and support staff- from the home office to the branches. Without these individuals we couldn't operate. Our success is a testament to the hard-working staff and the quality of our member/owners.

On behalf of AgGeorgia's Board of Directors and staff, I would like to express our sincere thanks and gratitude for your continued support, confidence and trust. Past and present generations of agricultural producers have been the foundation of our organization and we look forward to many more promising years of serving as your lender of choice.



**ROB CRAIN**  
CHIEF EXECUTIVE OFFICER

# 2022 DONATIONS



# BOARD OF DIRECTORS



**Jack W. Bentley, Jr.**  
WILKES COUNTY



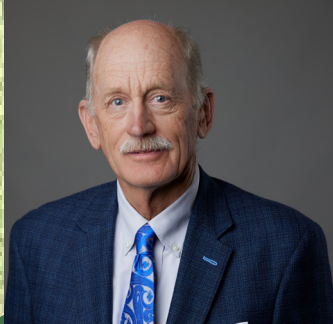
**Thomas I. Braziel**  
IRWIN COUNTY



**Guy A. Daughtrey**  
COOK COUNTY



**R. Brian Grogan**  
GORDON COUNTY



**Robert G. "Bobby" Miller**  
HALL COUNTY



**Richard D. "Dave" Neff**  
HALL COUNTY



**J. Dan Raines, Jr.**  
TURNER COUNTY



**George R. Reeves**  
MCDUFFIE COUNTY



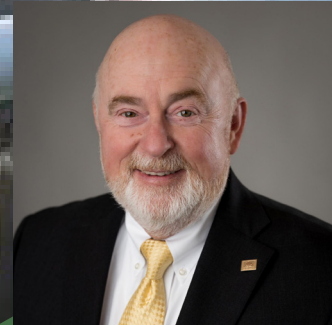
**Joe A. "Al" Rowland**  
JOHNSON COUNTY



**David H. Smith**  
BARTOW COUNTY



**Glee C. Smith**  
WARREN COUNTY



**G. Teel Warbington**  
DOOLY COUNTY



**Henry C. "Clint" Wortman**  
BROOKS COUNTY



**Franklin B. Wright**  
GILMER COUNTY



**Patti B. York**  
HART COUNTY

## BOARD CHAIRMAN

Mr. Jack W. Bentley, Jr. \*

## BOARD VICE CHAIRMAN

Ms. Glee C. Smith

### AUDIT COMMITTEE

Chairman: **Mr. Guy A. Daughtrey**  
Vice Chairman: **Mr. Robert (Bobby) G. Miller**  
Financial Expert: **Mr. Guy A. Daughtrey**  
Members: **Mr. J. Dan Raines, Jr., Mr. George R. Reeves\*\*\*, Mr. G. Teel Warbington, Mrs. Patti B. York, Mr. Jack W. Bentley, Jr.**

### COMPENSATION COMMITTEE

Chairman: **Mr. R. Brian Grogan**  
Vice Chairman: **Mr. J. Al Rowland**  
Members: **Mr. Robert (Bobby) G. Miller, Mr. G. Teel Warbington, Mr. Henry C. (Clint) Wortman,\*\* Mr. Franklin B. Wright, Mr. Jack W. Bentley, Jr.**

### BUDGET COMMITTEE

Chairman: **Mr. Richard D. (Dave) Neff**  
Vice Chairman: **Ms. Glee C. Smith**  
Members: **Mr. Thomas I. Braziel, Mr. R. Brian Grogan, Mr. J. Dan Raines, Jr., Mr. David H. Smith, Mr. Jack W. Bentley, Jr.**

### RISK COMMITTEE

Chairman: **Mr. J. Al Rowland**  
Vice Chairman: **Mr. G. Teel Warbington**  
Members: **Mr. Guy A. Daughtrey, Mr. R. Brian Grogan, Mr. Richard D. (Dave) Neff, Ms. Glee C. Smith, Mr. Franklin B. Wright, Mr. Jack W. Bentley, Jr.**

### GOVERNANCE COMMITTEE

Chairman: **Mr. Franklin B. Wright**  
Vice Chairman: **Mr. George R. Reeves**  
Members: **Mr. J. Al Rowland, Ms. Glee C. Smith, Mrs. Patti B. York, Mr. Jack W. Bentley, Jr.**

### OUTSIDE DIRECTORS

**Mr. Richard D. (Dave) Neff and  
Ms. Glee C. Smith.**

\* As Board Chairman, Mr. Jack W. Bentley, Jr. is an ex-officio (non-voting) member of all committees.

\*\* Mr. Henry C. (Clint) Wortman was appointed to fill the unexpired term of Mr. Ronney S. Ledford who retired on 2/4/2022.

\*\*\*Mr. George R. Reeves retired on 12/31/2022.

# EXECUTIVE LEADERSHIP TEAM



(left to right) Steve Connelly, Chief Administrative Officer; Nick Hartley, Chief Lending Officer; Lisa C. Storm\*, Chief Credit Officer; Elizabeth Benefield, General Counsel; Rob Crain, Chief Executive Officer; Brandie Thompson, Chief Financial Officer; Corey Cottle, Chief Marketing Officer; Jay Murkerson, Chief Risk Officer

\*Lisa C. Storm replaces T. Lacy Royal who retired on 12/31/2022.

## BRANCH OFFICES

### **Perry Corporate Office**

468 Perry Parkway  
Perry, GA 31069  
(478) 987-8300

### **Cartersville**

1300 East Main St.  
Cartersville, GA 30120  
(770) 382-3637

### **Chatsworth**

19 Woodlake Drive  
Chatsworth, GA 30705  
(706) 695-0020

### **Clarkesville**

102 Blacksnake Road  
Mt. Airy, GA 30563  
(706) 754-4158

### **Cordele**

1207 South Greer St.  
Cordele, GA 31015  
(229) 273-3927

### **Dublin**

826 Bellevue Ave.  
Dublin, GA 31021  
(478) 272-3255

### **Gainesville**

501 Broad St.  
Gainesville, GA 30501  
(770) 534-5395

### **LaFayette**

700 East Villanow St.  
LaFayette, GA 30728  
(706) 638-1940

### **Moultrie**

22 5th Ave., S.E.  
Moultrie, GA 31768  
(229) 985-3893

### **Ocilla**

302 South Cherry St.  
Ocilla, GA 31774  
(229) 468-5900

### **Perry**

468 Perry Parkway  
Perry, GA 31069  
(478) 987-1434

### **Quitman**

504 East Screven St.  
Quitman, GA 31643  
(229) 263-7551

### **Rome**

701 East 2nd Ave.  
Rome, GA 30161  
(706) 291-6340

### **Royston**

449 Franklin Springs St.  
Royston, GA 30662  
(706) 245-6142

### **Sandersville**

775 Sparta Road  
Sandersville, GA 31082  
(478) 552-6922

### **Sylvester**

105 Dexter Wilson Blvd.  
Sylvester, GA 31791  
(229) 776-5599

### **Tifton**

1807 King Road  
Tifton, GA 31793  
(229) 382-4300

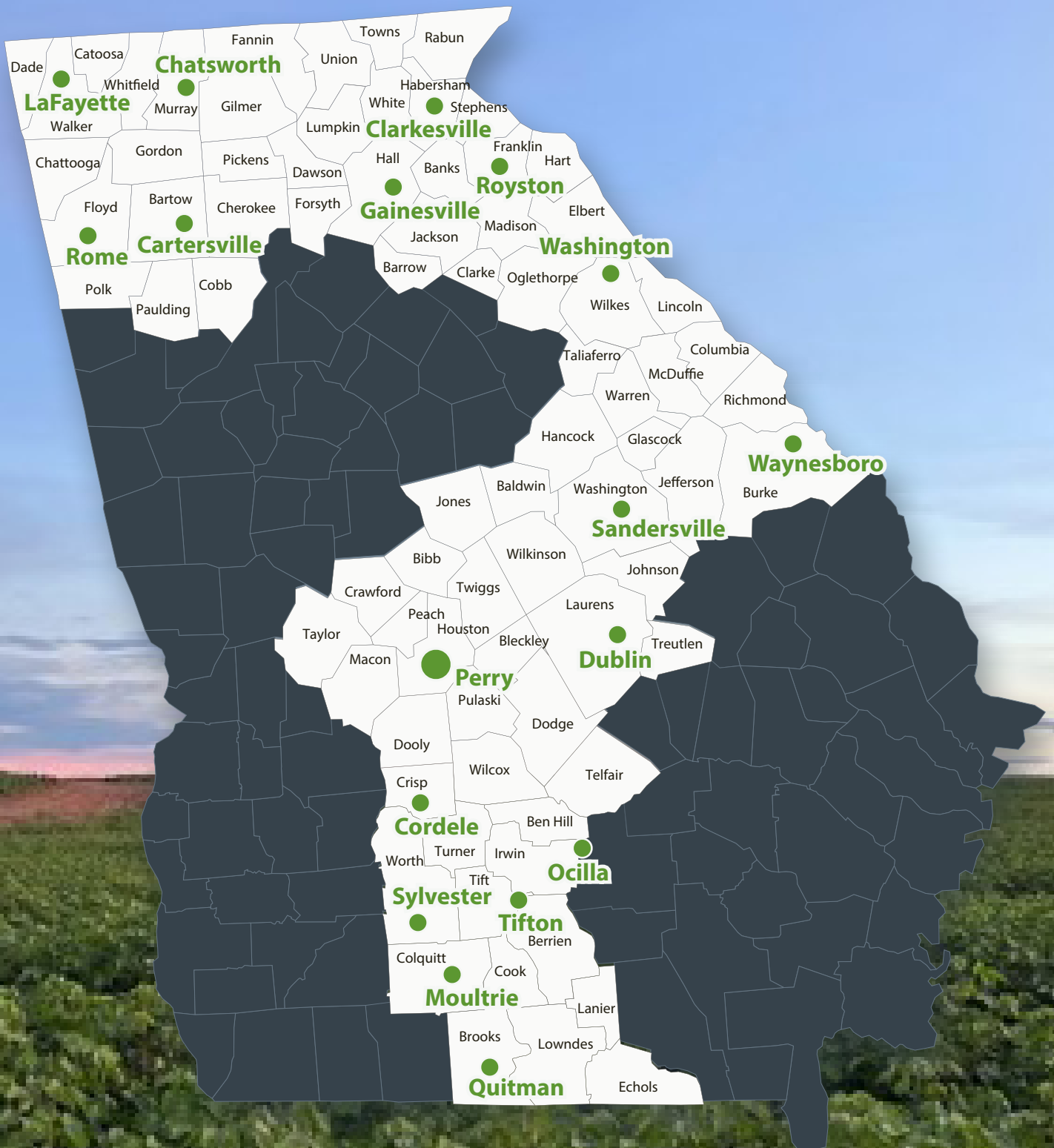
### **Washington**

US 78, 311 North Bypass  
Washington, GA 30673  
(706) 678-7088

### **Waynesboro**

176 Hwy. 80 West  
Waynesboro, GA 30830  
(706) 554-2107

# TERRITORY & BRANCH LOCATIONS



*AgGeorgia Farm Credit, ACA*  
**2022 ANNUAL REPORT**

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## *Report of Management*

The accompanying Consolidated Financial Statements and related financial information appearing throughout this annual report have been prepared by management of AgGeorgia Farm Credit, ACA (Association) in accordance with generally accepted accounting principles appropriate in the circumstances. Amounts which must be based on estimates represent the best estimates and judgments of management. Management is responsible for the integrity, objectivity, consistency, and fair presentation of the consolidated financial statements and financial information contained in this report.

Management maintains and depends upon an internal accounting control system designed to provide reasonable assurance that transactions are properly authorized and recorded, that the financial records are reliable as the basis for the preparation of all financial statements, and that the assets of the Association are safeguarded. The design and implementation of all systems of internal control are based on judgments required to evaluate the costs of controls in relation to the expected benefits and to determine the appropriate balance between these costs and benefits. The Association maintains an internal audit program to monitor compliance with the systems of internal accounting control. Audits of the accounting records, accounting systems and internal controls are performed and internal audit reports, including appropriate recommendations for improvement, are submitted to the Board of Directors.

The Consolidated Financial Statements have been audited by independent auditors, whose report appears elsewhere in this annual report. The Association is also subject to examination by the Farm Credit Administration.

The consolidated financial statements, in the opinion of management, fairly present the financial condition of the Association. The undersigned certify that we have reviewed the 2022 Annual Report of AgGeorgia Farm Credit, ACA, that the report has been prepared under the oversight of the audit committee of the Board of Directors and in accordance with all applicable statutory or regulatory requirements, and that the information contained herein is true, accurate, and complete to the best of our knowledge and belief.

/s/ Jack W. Bentley, Jr.  
Chairman of the Board

/s/ James R. Crain  
Chief Executive Officer

/s/ Brandie L. Thompson  
Chief Financial Officer

March 9, 2023

## ***Report on Internal Control Over Financial Reporting***

The Association's principal executives and principal financial officers, or persons performing similar functions, are responsible for establishing and maintaining adequate internal control over financial reporting for the Association's Consolidated Financial Statements. For purposes of this report, "internal control over financial reporting" is defined as a process designed by, or under the supervision of the Association's principal executives and principal financial officers, or persons performing similar functions, and effected by its Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting information and the preparation of the Consolidated Financial Statements for external purposes in accordance with accounting principles generally accepted in the United States of America and includes those policies and procedures that: (1) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the Association, (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial information in accordance with accounting principles generally accepted in the United States of America, and that receipts and expenditures are being made only in accordance with authorizations of management and directors of the Association, and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Association's assets that could have a material effect on its Consolidated Financial Statements.

The Association's management has completed an assessment of the effectiveness of internal control over financial reporting as of December 31, 2022. In making the assessment, management used the framework in *Internal Control — Integrated Framework (2013)*, promulgated by the Committee of Sponsoring Organizations of the Treadway Commission, commonly referred to as the "COSO" criteria.

Based on the assessment performed, the Association's management concluded that as of December 31, 2022, the internal control over financial reporting was effective based upon the COSO criteria. Additionally, based on this assessment, the Association determined that there were no material weaknesses in the internal control over financial reporting as of December 31, 2022.

/s/ James R. Crain  
Chief Executive Officer

/s/ Brandie L. Thompson  
Chief Financial Officer

March 9, 2023

# Consolidated Five - Year Summary of Selected Financial Data

<i>(dollars in thousands)</i>	December 31,				
	2022	2021	2020	2019	2018
<b>Balance Sheet Data</b>					
Cash	\$ 10	\$ 11	\$ 310	\$ 32	\$ 133
Loans	1,242,615	1,145,944	966,388	906,208	909,697
Allowance for loan losses	(5,767)	(6,805)	(6,555)	(7,404)	(7,581)
Net loans	1,236,848	1,139,139	959,833	898,804	902,116
Equity investments in other Farm Credit institutions	15,818	9,911	10,216	11,046	10,683
Other property owned	—	981	307	2,527	2,673
Other assets	37,730	41,865	37,370	35,554	35,235
Total assets	<b>\$ 1,290,406</b>	<b>\$ 1,191,907</b>	<b>\$ 1,008,036</b>	<b>\$ 947,963</b>	<b>\$ 950,840</b>
Notes payable to AgFirst Farm Credit Bank*	\$ 981,101	\$ 894,593	\$ 729,253	\$ 683,143	\$ 695,597
Accrued interest payable and other liabilities with maturities of less than one year	32,839	27,195	22,885	21,652	17,661
Total liabilities	<b>1,013,940</b>	<b>921,788</b>	<b>752,138</b>	<b>704,795</b>	<b>713,258</b>
Capital stock and participation certificates	4,730	4,653	4,515	4,277	4,131
Retained earnings					
Allocated	56,491	65,912	71,535	71,030	70,035
Unallocated	215,103	199,971	180,347	168,613	164,340
Accumulated other comprehensive income (loss)	142	(417)	(499)	(752)	(924)
Total members' equity	<b>276,466</b>	<b>270,119</b>	<b>255,898</b>	<b>243,168</b>	<b>237,582</b>
Total liabilities and members' equity	<b>\$ 1,290,406</b>	<b>\$ 1,191,907</b>	<b>\$ 1,008,036</b>	<b>\$ 947,963</b>	<b>\$ 950,840</b>
<b>Statement of Income Data</b>					
Net interest income	\$ 38,790	\$ 36,007	\$ 33,417	\$ 33,062	\$ 31,361
Provision for (reversal of) allowance for loan losses	(1,247)	597	(1,078)	5	539
Noninterest income (expense), net	(9,352)	(1,841)	(6,434)	(11,192)	(9,084)
Net income	<b>\$ 30,685</b>	<b>\$ 33,569</b>	<b>\$ 28,061</b>	<b>\$ 21,865</b>	<b>\$ 21,738</b>
<b>Key Financial Ratios</b>					
Rate of return on average:					
Total assets	2.48%	3.01%	2.89%	2.30%	2.36%
Total members' equity	11.04%	12.74%	11.32%	9.09%	9.33%
Net interest income as a percentage of average earning assets					
	3.22%	3.32%	3.56%	3.60%	3.52%
Net (chargeoffs) recoveries to average loans					
	0.017%	(0.032)%	0.024%	(0.020)%	0.005%
Total members' equity to total assets					
	21.42%	22.66%	25.39%	25.65%	24.99%
Debt to members' equity (:1)					
	3.67	3.41	2.94	2.90	3.00
Allowance for loan losses to loans					
	0.46%	0.59%	0.68%	0.82%	0.83%
Permanent capital ratio					
	21.10%	21.77%	23.97%	23.57%	23.21%
Common equity tier 1 capital ratio					
	21.00%	21.64%	23.82%	23.38%	23.03%
Tier 1 capital ratio					
	21.00%	21.64%	23.82%	23.38%	23.03%
Total regulatory capital ratio					
	21.46%	22.25%	24.48%	24.20%	23.84%
Tier 1 leverage ratio**					
	21.10%	21.81%	24.22%	24.05%	23.61%
Unallocated retained earnings (URE) and URE equivalents leverage ratio					
	16.29%	15.86%	17.64%	17.15%	16.36%
<b>Net Income Distribution</b>					
Estimated patronage refunds:					
Cash	\$ 15,295	\$ 13,068	\$ 4,704	\$ 3,992	\$ 3,978
Qualified allocated retained earnings	—	—	10,975	13,291	5,304

\* General financing agreement is renewable on a one-year cycle. The next renewal date is December 31, 2023.

\*\* Tier 1 leverage ratio must include a minimum of 1.50% of URE and URE equivalents.

# Management's Discussion & Analysis of Financial Condition & Results of Operations

(dollars in thousands, except as noted)

## GENERAL OVERVIEW

The following commentary summarizes the financial condition and results of operations of AgGeorgia Farm Credit, ACA, (Association) for the year ended December 31, 2022 with comparisons to the years ended December 31, 2021 and December 31, 2020. This information should be read in conjunction with the Consolidated Financial Statements, Notes to the Consolidated Financial Statements and other sections in this Annual Report. The accompanying Consolidated Financial Statements were prepared under the oversight of the Audit Committee of the Board of Directors. For a list of the Audit Committee members, refer to the "Report of the Audit Committee" reflected in this Annual Report. Information in any part of this Annual Report may be incorporated by reference in answer or partial answer to any other item of the Annual Report.

The Association is an institution of the Farm Credit System (System), which was created by Congress in 1916 and has served agricultural producers for over 100 years. The System's mission is to support rural communities and agriculture with reliable, consistent credit and financial services, today and tomorrow. The System is the largest agricultural lending organization in the United States. The System is regulated by the Farm Credit Administration, (FCA), which is an independent safety and soundness regulator.

The Association is a cooperative, which is owned by the members (also referred to throughout this Annual Report as stockholders or shareholders) served. The territory of the Association extends across a diverse agricultural region of Georgia. Refer to Note 1, *Organization and Operations*, of the Notes to the Consolidated Financial Statements for counties in the Association's territory. The Association provides credit to farmers, ranchers, rural residents, and agribusinesses. Our success begins with our extensive agricultural experience and knowledge of the market.

The Association obtains funding from AgFirst Farm Credit Bank (AgFirst or Bank). The Association is materially affected and shareholder investment in the Association could be materially affected by the financial condition and results of operations of the Bank. Copies of the Bank's Annual and Quarterly Reports are on the AgFirst website, [www.agfirst.com](http://www.agfirst.com), or may be obtained at no charge by calling 1-800-845-1745, extension 2764, or writing Matthew Miller, AgFirst Farm Credit Bank, P. O. Box 1499, Columbia, SC 29202.

Copies of the Association's Annual and Quarterly reports are also available upon request free of charge on the Association's website, [www.aggeorgia.com](http://www.aggeorgia.com), or by calling 1-800-768-3276, or writing Brandie L. Thompson, AgGeorgia Farm Credit, P.O. Box 1820, Perry, GA 31069. The Association prepares an electronic version of the Annual Report, which is available on the website, within 75 days after the end of the fiscal year and distributes the Annual Reports to shareholders within 90 days

after the end of the fiscal year. The Association prepares an electronic version of the Quarterly report, which is available on the internet, within 40 days after the end of each fiscal quarter, except that no report needs to be prepared for the fiscal quarter that coincides with the end of the fiscal year of the Association.

## FORWARD LOOKING INFORMATION

This annual information statement contains forward-looking statements. These statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions that are difficult to predict. Words such as "anticipates," "believes," "could," "estimates," "may," "should," "will," or other variations of these terms are intended to identify the forward-looking statements. These statements are based on assumptions and analyses made in light of experience and other historical trends, current conditions, and expected future developments. However, actual results and developments may differ materially from our expectations and predictions due to a number of risks and uncertainties, many of which are beyond our control. These risks and uncertainties include, but are not limited to:

- political (including trade policies), legal, regulatory, financial markets and economic conditions and developments in the United States and abroad;
- economic fluctuations in the agricultural, rural infrastructure, international, and farm-related business sectors, as well as the general economy;
- weather-related, disease, and other adverse climatic or biological conditions that periodically occur that impact agricultural productivity and income;
- volatile prices of agricultural commodities;
- changes in production expenses, particularly feed, fuel, and fertilizer;
- changes in demand or supply of U.S. Agricultural products in a global marketplace;
- changes in farmland and rural real estate values;
- availability of agricultural workers and changes in labor costs;
- changes in United States government support of the agricultural industry and the Farm Credit System, as a government-sponsored enterprise, as well as investor and rating-agency reactions to events involving the U.S. government, other government-sponsored enterprises and other financial institutions;
- actions taken by the Federal Reserve System in implementing monetary and fiscal policy, as well as other policies and actions of the federal government that impact the financial services industry and the debt markets;
- credit, interest rate and liquidity rate risk inherent in lending activities;
- the replacement of LIBOR and implementation of Secured Overnight Financing Rate (SOFR) or another benchmark interest rate; and

- changes in the Association’s assumptions for determining the allowance for credit losses and fair value measurements.

## AGRICULTURAL OUTLOOK

Production agriculture is a cyclical business that is heavily influenced by commodity prices, weather, government policies (including, among other things, tax, trade, immigration, crop insurance and periodic aid), interest rates, input costs and various other factors that affect supply and demand.

The following United States Department of Agriculture (USDA) analysis provides a general understanding of the U.S. agricultural economic outlook. However, this outlook does not take into account all aspects of the Association’s business. References to USDA information in this section refer to the U.S. agricultural market data and are not limited to information/data for the Association.

The USDA’s February 2023 forecast estimates net farm income (income after expenses from production in the current year; a broader measure of profits) for 2022 at \$162.7 billion, a \$21.8 billion increase from 2021 and \$70.0 billion above the 10-year average. The forecasted increase in net farm income for 2022, compared with 2021, is primarily due to increases in cash receipts for animals and animal products of \$61.9 billion to \$257.7 billion and crop receipts of \$44.7 billion to 285.7 billion, partially offset by a decrease of \$10.3 billion to \$15.6 billion in direct government payments and an increase in cash expenses of \$65.7 billion to \$411.1 billion. If realized, 2022 net farm income (in real dollars of \$167.3 billion) would be the highest level since 1973 when net farm income was \$172.9 billion adjusted for real dollars.

The USDA’s outlook projects net farm income for 2023 at \$136.9 billion, a \$25.8 billion or 15.9 percent decrease from 2022, but \$44.2 billion above the 10-year average. The forecasted decrease in net farm income for 2023 is primarily due to an expected decrease in cash receipts for animals and animal products of \$14.7 billion, crop receipts of \$8.8 billion and direct government payments of \$5.4 billion, as well as an increase in cash expenses of \$13.7 billion. The decrease in cash receipts for animals and animal products are predicted for milk, hogs, broilers and eggs, while cattle receipts are forecast to increase. The expected decline in cash receipts for crops is primarily driven by decreases in corn, soybeans, vegetables and melon receipts, while receipts for wheat are expected to increase. Most production expenses are expected to remain elevated, while feed expenses are projected to decline in 2023 after rising significantly in 2022. Fertilizer-lime-soil conditioner expenses are expected to have peaked in 2022 but remain high in 2023. In addition, interest and labor are forecasted to increase, while fuel and oil expenses are projected to decline.

Working capital (which is defined as cash and cash convertible assets minus liabilities due to creditors within 12 months) is forecasted to increase 5.4 percent in 2022 to \$133.4 billion from \$126.5 billion in 2021. Although working capital increased, it remains far below the peak of \$165 billion in 2012.

The value of farm real estate accounted for 84 percent of the total value of the U.S. farm sector assets for 2022 according to

the USDA in its February 2023 forecast. Because real estate is such a significant component of the balance sheet of U.S. farms, the value of farm real estate is a critical measure of the farm sector’s financial performance. Changes in farmland values also affect the financial well-being of agricultural producers because farm real estate serves as the principal source of collateral for farm loans.

USDA’s forecast projects (in nominal dollars) that farm sector equity, the difference between farm sector assets and debt, will rise 10.6 percent in 2022. Farm real estate value is expected to increase 10.1 percent and non-real estate farm assets are expected to increase 9.7 percent, while farm sector debt is forecast to increase 6.3 percent in 2022. Farm real estate debt as a share of total debt has been rising since 2014 and is expected to account for 69.3 percent of total farm debt in 2022.

The USDA is forecasting farm sector solvency ratios to improve in 2022 to 15.1 percent for the debt-to-equity ratio and 13.1 percent for the debt-to-asset ratio, which are well below the peak of 28.5 percent and 22.2 percent in 1985.

Expected agricultural commodity prices can influence production decisions of farmers and ranchers on planted/harvested acreage of crops or inventory of livestock and thus, affect the supply of agricultural commodities. Actual production levels are sensitive to weather conditions that may impact production yields. Livestock and dairy profitability are influenced by crop prices as feed is a significant input to animal agriculture.

Global economic conditions, government actions (including tariffs, war, and response to disease) and weather volatility in key agricultural production regions can influence export and import flows of agricultural products between countries. U.S. exports and imports may periodically shift to reflect short-term disturbances to trade patterns and long-term trends in world population demographics. Also impacting U.S. agricultural trade are global agricultural and commodity supplies and prices, changes in the value of the U.S. dollar and the government support for agriculture.

The following table sets forth the commodity prices per bushel for certain crops, by hundredweight for hogs, milk, and beef cattle, and by pound for broilers and turkeys from December 31, 2019 to December 31, 2022:

Commodity	12/31/22	12/31/21	12/31/20	12/31/19
Hogs	\$ 62.50	\$ 56.50	\$ 49.10	\$ 47.30
Milk	\$ 24.70	\$ 21.70	\$ 18.30	\$ 20.70
Broilers	\$ 0.71	\$ 0.74	\$ 0.44	\$ 0.45
Turkeys	\$ 1.20	\$ 0.84	\$ 0.72	\$ 0.62
Corn	\$ 6.58	\$ 5.47	\$ 3.97	\$ 3.71
Soybeans	\$ 14.40	\$ 12.50	\$ 10.60	\$ 8.70
Wheat	\$ 8.98	\$ 8.59	\$ 5.46	\$ 4.64
Beef Cattle	\$ 154.00	\$ 137.00	\$ 108.00	\$ 118.00

Geographic and commodity diversification across the District coupled with existing government safety net programs, ad hoc support programs and additional government disaster aid payment for many borrowers help to mitigate the impact of challenging agricultural conditions. The District’s financial performance and credit quality are expected to remain sound overall due to strong capital levels and favorable credit quality position at the end of 2022. Additionally, while the District

benefits overall from diversification, individual District entities may have higher geographic, commodity, and borrower concentrations which may accentuate the negative impact on those entities' financial performance and credit quality. Non-farm income support for many borrowers also helps to mitigate the impact of periods of less favorable agricultural conditions. However, agricultural borrowers who are more reliant on non-farm income sources may be more adversely impacted by a weakened general economy.

### CRITICAL ACCOUNTING POLICIES

The financial statements are reported in conformity with accounting principles generally accepted in the United States of America. Our significant accounting policies are critical to the understanding of our results of operations and financial position because some accounting policies require us to make complex or subjective judgments and estimates that may affect the value of certain assets or liabilities. We consider these policies critical because management must make judgments about matters that are inherently uncertain. For a complete discussion of significant accounting policies, see Note 2, *Summary of Significant Accounting Policies*, of the Notes to the Consolidated Financial Statements. The following is a summary of certain critical policies.

- *Allowance for loan losses* — The allowance for loan losses is maintained at a level considered adequate by management to provide for probable and estimable losses inherent in the loan portfolio. The allowance for loan losses is increased through provisions for loan losses and loan recoveries and is decreased through allowance reversals and loan charge-offs. The allowance for loan losses is determined based on a periodic evaluation of the loan portfolio by management in which numerous factors are considered, including economic and political conditions, loan portfolio composition, credit quality and prior loan loss experience.

Significant individual loans are evaluated based on the borrower's overall financial condition, resources, and payment record, the prospects for support from any financially responsible guarantor, and, if appropriate, the estimated net realizable value of any collateral. The allowance for loan losses encompasses various judgments, evaluations and appraisals with respect to the loans and their underlying security that, by nature, contains elements of uncertainty and imprecision. Changes in the agricultural economy and their borrower repayment capacity will cause these various judgments, evaluations and appraisals to change over time. Accordingly, actual circumstances could vary from the Association's expectations and predictions of those circumstances.

Management considers the following factors in determining and supporting the levels of allowance for loan losses: the concentration of lending in agriculture, combined with uncertainties in farmland values, commodity prices, exports, government assistance programs, regional economic effects and weather-related influences. Changes in the factors considered by management in the evaluation of losses in the loan portfolios could result in a change in the allowance for loan losses and could have a direct impact on the provision for loan losses and the results of operations.

- *Valuation methodologies* — Management applies various valuation methodologies to assets and liabilities that often involve a significant degree of judgment, particularly when liquid markets do not exist for the particular items being valued. Quoted market prices are referred to when estimating fair values for certain assets for which an observable liquid market exists, such as most investment securities. Management utilizes significant estimates and assumptions to value items for which an observable liquid market does not exist. Examples of these items include impaired loans, other property owned, pension and other postretirement benefit obligations, and certain other financial instruments. These valuations require the use of various assumptions, including, among others, discount rates, rates of return on assets, repayment rates, cash flows, default rates, costs of servicing and liquidation values. The use of different assumptions could produce significantly different results, which could have material positive or negative effects on the Association's results of operations.

### ECONOMIC CONDITIONS

The following section summarizes the University of Georgia College of Agriculture & Environmental Sciences' 2023 *Georgia AgForecast* report, which provides a general understanding of the Georgia agriculture economic outlook. However, this outlook does not take into all aspects of the Association's business. Information in this section refers to Georgia agricultural market data and is not limited to information/data for the Association.

While Georgia's economy made a near-record recovery from the COVID-19 recession in 2022, tighter monetary policy and energy price shocks will likely trigger a mild and brief economic slowdown in 2023. The pattern of Georgia outperforming the U.S. will continue, thanks to the buildout of many projects in Georgia's economic development pipeline; competitive economic incentives that help refill that pipeline; more leverage than most states from higher new vehicle sales; strong performance of Georgia's ports; solid prospects for military bases; and demographic trends that underpin economic growth.

Georgia is a uniquely diversified agricultural state with production of the following commodities in order of total farm gate value: Broilers, Cotton, Peanuts, Timber, Beef, Greenhouse, Eggs, Corn, Pecans and Blueberries.

Broiler production leading indicators suggest moderate production increases in 2023, with a strong domestic poultry market. Higher input costs, principally labor and feed grains, are creating significant cost pressures for integrated broiler companies, thus absorbing a significant share of the added revenues being generated by higher market prices. High building costs and increasing interest rates create obstacles to expansion, however, this is partially offset through various integrator provided building incentives.

Cotton acreage planted in Georgia increased to 1.29 million acres, which is up 3% over 2021 planted acres at 1.17 million acres. 2022 cotton production reflected strong yields and good quality, with an estimated 2.5 million bales of cotton produced in 2022. Budget forecasts for the 2023 crop are in the 72-78 cents per pound range. Factors influencing 2023 cotton prices

and profitability include global economic growth and inflation, global trade, and rising input prices.

The timber industry is fueled in large part by the housing industry. Housing start levels are beginning to moderate. As of third quarter 2022, TimberMart-South reported an average southwide pine sawtimber stumpage price of \$26.60 per ton. Pine pulpwood was at a stumpage price of \$9.63, a \$0.46 decrease from 3<sup>rd</sup> quarter of 2021. U.S. South softwood lumber market share is increasing along with production capacity. Plentiful timber supplies and capital expenditures are positives.

Beef cow experienced a fast recovery from the pandemic in 2022. As everything goes back to normal, external factors such as weather and personal preferences have been impacting the beef cattle industry significantly. Severe drought conditions in the Western and Southern U.S. caused more rapid cow slaughter, which leads to tighter supplies of cattle and higher cattle prices. An increase in per capita consumption of beef will impact the beef cattle industry positively while also encouraging consumers to seek other alternatives.

Peanut acreage in Georgia decreased in 2022 by 9.3 percent to a total of 685 thousand acres, the 2<sup>nd</sup> year in a row that planted peanut acres declined in Georgia and nationally. Timely rains and good weather led to high quality and high yielding crops during 2022. Yields of the 2022–2023 crop are estimated to be relatively good. The U.S. Department of Agriculture (USDA) National Agricultural Statistics Service forecasted 2022 yields at 4,090 lb. per acre for the U.S. and 4,400 lb. per acre for Georgia, down 1% from 2021. Looking ahead to 2023, carryover is expected to be over one million tons of quality

peanuts and the competition for acres among other crops is also expected to be down. Historically high fertilizer prices has pushed farmers into planting peanuts which don't require nitrogen. A season average price of \$450-\$500 per ton is a sensible planning expectation for Georgia growers in 2023. This will likely mean that planted peanut acres will be stable to potentially higher, enabling farmers to hold to their crop rotation.

Dairy outlook for milk production and prices going into 2023 may best be described as cautiously optimistic. Dairy cow numbers are projected to remain flat or contract slightly in response to the availability of replacement cows, higher interest rates, and rising input costs overall. This leaves increases in per-cow productivity as the sole driver of production growth, which is likely to be no more than 1 percent to 1.5 percent. Feed prices are expected to moderate in 2023, although they will continue to still be relatively high by historical standards. Projections for 2023 are currently showing Georgia dairy farmers can expect to see average farm level milk price of about \$23-\$25/cwt range.

In summary, the post pandemic expansion in Georgia is expected to end and a mild, short recession begin as the Fed tightens monetary policy in their effort to combat inflation. Housing is already in recession and will suffer the most, but several large economic sectors will continue to expand. Georgia's labor market is expected to hold up well and the unemployment rate of 3.3% is not expected to rise much over 3.8%. Economic recovery is expected to begin late in 2023 and Georgia's economy is projected to do better than the U.S. economy overall.

## LOAN PORTFOLIO

The Association provides funds to farmers, rural homeowners, and farm-related businesses for financing of short and intermediate-term loans and long-term real estate mortgage loans through numerous product types.

The diversification of the Association loan volume by type for each of the past three years is shown below.

Loan Type	December 31,					
	2022		2021		2020	
	<i>(dollars in thousands)</i>					
Real estate mortgage	\$ 978,391	78.74 %	\$ 878,326	76.65 %	\$ 680,466	70.41 %
Production and intermediate-term	210,509	16.94	218,536	19.07	244,868	25.34
Loans to Cooperatives	1,985	0.16	2,071	0.18	2,581	0.27
Processing and marketing	26,282	2.12	28,224	2.46	19,552	2.02
Farm-related business	3,287	0.26	2,992	0.26	5,296	0.55
Communication	3,889	0.31	–	–	–	–
Rural residential real estate	15,601	1.26	13,906	1.21	11,738	1.21
International	2,670	0.21	1,889	0.16	1,887	0.20
Total	\$ 1,242,615	100.00 %	\$ 1,145,944	100.00 %	\$ 966,388	100.00 %

While we make loans and provide financially related services to qualified borrowers in the agricultural and rural sectors and to certain related entities, our loan portfolio is diversified.

The geographic distribution of the loan volume by branch/city for the past three years is as follows:

Branch	December 31,		
	2022	2021	2020
Cartersville	6.49%	6.20%	6.30%
Chatsworth	3.70	4.47	8.81
Clarksville	3.58	3.29	3.61
Cordele	5.34	5.04	5.96
Dublin	3.11	3.28	3.89
Gainesville	5.24	4.74	4.90
LaFayette	4.27	4.59	–
Moultrie	5.03	5.58	4.15
Nashville	–	2.54	2.82
Ocilla	–	1.91	2.04
Perry	10.74	10.72	11.42
Quitman	1.96	2.21	2.42
Royston	19.15	18.42	16.29
Sandersville	3.22	3.48	3.86
Sylvester	–	2.17	2.37
Tifton	10.79	3.98	4.67
Washington	4.16	3.92	4.40
Waynesboro	3.80	3.40	3.88
Participations Purchased	9.02	9.47	7.06
Special Assets	0.40	0.59	1.15
	100.00%	100.00%	100.00%

Commodity and industry categories are based upon the Standard Industrial Classification (SIC) system published by the federal government. The system is used to assign commodity or industry categories based upon the largest agricultural commodity of the customer. The major commodities in the Association loan portfolio are shown below. The predominant commodities are Poultry, Forestry, Cotton, and Livestock, which constitute approximately 75 percent of the entire portfolio at December 31, 2022.

Commodity Group	December 31,					
	2022		2021		2020	
	<i>(dollars in thousands)</i>					
Poultry	\$ 398,933	32%	\$ 377,401	33%	\$ 294,400	30%
Forestry	284,194	23	245,942	21	174,142	18
Cotton	120,949	10	120,997	11	123,809	13
Livestock	118,291	10	114,949	10	108,620	11
Row Crops	84,471	7	77,251	7	71,199	7
Horticulture	41,165	3	38,288	3	36,816	4
Landlords	38,569	3	35,482	3	31,136	3
Peanuts	27,555	2	27,555	3	25,674	3
Dairy	22,643	2	20,797	2	18,284	2
Corn	17,762	1	15,127	1	11,614	1
Rural Home	14,315	1	13,107	1	11,492	1
Other	73,768	6	59,048	5	59,202	7
Total	\$1,242,615	100%	\$ 1,145,944	100%	\$ 966,388	100%

Repayment ability is closely related to the commodities produced by our borrowers, and increasingly, the income of borrowers that is not associated with farming. The Association's loan portfolio contains a concentration of poultry producers. Although a large percentage of the loan portfolio is concentrated in these enterprises, many of these operations have diversified income sources that reduce overall risk exposure. Demand for poultry products, prices of feed, energy, and other inputs, as well as international trade are some of the factors affecting the income producing capacity in the poultry industry. Even though the concentration of large loans has increased over the past several years, the agricultural enterprise mix of these loans is diversified and similar to that of the overall portfolio. The risk in the portfolio associated with commodity concentration and large loans is reduced by the range of diversity of enterprises in the Association's territory.

Commodity concentration risk is also mitigated by the use of loan guarantees and standby letters of credit.

Over the past few years, the Association has experienced a shift from a balanced portfolio of long-term and short-term loan assets to long-term loan assets comprising approximately 80 percent of the portfolio. This shift is attributable to the increase in demand for long-term financing. The short-term portfolio, which is heavily influenced by operating-type loans, normally reaches a peak balance in August and rapidly declines in the fall months as commodities are marketed and proceeds are applied to repay operating type loans.

During 2022, the Association maintained activity in the buying and selling of loan participations within and outside of the System. This provides a means for the Association to spread credit concentration risk and realize non-patronage sourced interest and fee income, which may strengthen capital position.

Loan Participations:	December 31,		
	2022	2021	2020
	<i>(dollars in thousands)</i>		
Participations Purchased			
– FCS Institutions	\$ 50,225	\$ 35,270	\$ 24,407
– Non-FCS Institutions	277	9,407	–
Participations Sold	(154,395)	(206,014)	(105,595)
Total	\$ (103,893)	\$ (161,337)	\$ (81,188)

The Association did not have any loans sold with recourse, retained subordinated participation interests in loans sold, or interests in pools of subordinated participation interests for the period ended December 31, 2022.

## CREDIT RISK MANAGEMENT

Credit risk arises from the potential inability of an obligor to meet its repayment obligation. As part of the process to evaluate the success of a loan, the Association continues to review the credit quality of the loan portfolio on an ongoing basis. With the approval of the Association Board of Directors, the Association establishes underwriting standards and lending policies that provide direction to loan officers. Underwriting standards include, among other things, an evaluation of:

- Character – borrower integrity and credit history
- Capacity – repayment capacity of the borrower based on cash flows from operations or other sources of income
- Collateral – protection for the lender in the event of default and a potential secondary source of repayment
- Capital – ability of the operation to survive unanticipated risks
- Conditions – intended use of the loan funds

The credit risk management process begins with an analysis of the borrower's credit history, repayment capacity, and financial position. Repayment capacity focuses on the borrower's ability to repay the loan based upon cash flows from operations or other sources of income, including non-farm income. Real estate loans must be collateralized by first liens on the real estate (collateral). As required by FCA regulations, each institution that makes loans on a collateralized basis must have collateral evaluation policies and procedures. Regulatory limits allow for real estate mortgage loans in amounts up to 85

percent of the original appraised value of the property taken as collateral or up to 97 percent of the appraised value if guaranteed by a state, federal, or other governmental agency. Appraisals are required for loans of more than \$250 thousand. In addition, each loan is assigned a credit risk rating based upon the underwriting standards. This credit risk rating process incorporates objective and subjective criteria to identify inherent strengths, weaknesses, and risks in a particular relationship.

We review the credit quality of the loan portfolio on an ongoing basis as part of our risk management practices. Each loan is classified according to the Uniform Classification System, which is used by all Farm Credit System institutions. Below are the classification definitions.

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

The following table presents selected statistics related to the credit quality of loans including accrued interest at December 31.

Credit Quality	2022	2021	2020
Acceptable & OAEM	99.01%	98.55%	98.10%
Substandard	0.99%	1.45%	1.90%
Doubtful	–%	–%	–%
Loss	–%	–%	–%
Total	100.00%	100.00%	100.00%

### Nonperforming Assets

The Association’s loan portfolio is divided into performing and high-risk categories. A Special Assets Management Department is responsible for servicing loans classified as high-risk. The high-risk assets, including accrued interest, are detailed below:

High-risk Assets	December 31,		
	2022	2021	2020
	<i>(dollars in thousands)</i>		
Nonaccrual loans	\$ 5,043	\$ 6,596	\$ 7,936
Accruing Restructured loans	25,104	24,668	26,977
Accruing loans 90 days past due	–	–	–
Total high-risk loans	30,147	31,264	34,913
Other property owned	–	981	307
Total high-risk assets	\$ 30,147	\$ 32,245	\$ 35,220
<b>Ratios</b>			
Nonaccrual loans to total loans	0.41%	0.58%	0.82%
High-risk assets to total assets	2.34%	2.71%	3.49%

Nonaccrual loans represent all loans where there is a reasonable doubt as to the collection of principal and/or future interest accruals, under the contractual terms of the loan. In

substance, nonaccrual loans reflect loans where the accrual of interest has been suspended. Nonaccrual loans decreased \$1,553 thousand or 24 percent in 2022. This decrease is primarily the result of management of high risk loans and several loans in the portfolio either liquidating in full or returning to the accruing loan portfolio due to sustained performance. Of the \$5,043 thousand in nonaccrual volume at December 31, 2022, \$2,157 thousand or 43 percent, compared to 46 percent and 29 percent at December 31, 2021 and 2020, respectively, was current as to scheduled principal and interest payments, but did not meet all regulatory requirements to be transferred into accrual status.

Other property owned decreased in 2022 from \$981 thousand to \$0, as all properties were sold by year-end.

Loan restructuring is available to financially distressed borrowers. Restructuring of loans occurs when the Association grants a concession to a borrower based on either a court order or good faith in a borrower’s ability to return to financial viability. The concessions can be in the form of a modification of terms or rates, a compromise of amounts owed, or deed in lieu of foreclosure. Other receipts of assets and/or equity to pay the loan in full or in part are also considered restructured loans. The type of alternative financing structure chosen is based on minimizing the loss incurred by both the Association and the borrower.

### Allowance for Loan Losses

The allowance for loan losses at each period end was considered by Association management to be adequate to absorb probable losses existing in and inherent to its loan portfolio.

The following table presents the activity in the allowance for loan losses for the most recent three years:

Allowance for Loan Losses Activity:	Year Ended December 31,		
	2022	2021	2020
	<i>(dollars in thousands)</i>		
Balance at beginning of year	\$ 6,805	\$ 6,555	\$ 7,404
Charge-offs:			
Real estate mortgage	–	–	(22)
Production and intermediate-term	(71)	(553)	(402)
Rural residential real estate	–	–	(2)
Total charge-offs	(71)	(553)	(426)
Recoveries:			
Real estate mortgage	29	76	10
Production and intermediate-term	251	130	577
Rural residential real estate	–	–	–
Agribusiness	–	–	68
Total recoveries	280	206	655
Net (charge-offs) recoveries	209	(347)	229
Provision for (reversal of allowance for) loan losses	(1,247)	597	(1,078)
Balance at end of year	\$ 5,767	\$ 6,805	\$ 6,555
Ratio of net (charge-offs) recoveries during the period to average loans outstanding during the period	0.017%	(0.032)%	0.024%

Charge-offs were primarily associated with production and intermediate term loans and largely reflected prior year uncollected interest that was charged off due to uncollectibility. These charge-off were offset by recoveries on nonaccrual loans that had balances previously charged off.

The allowance for loan losses by loan type for the most recent three years is as follows:

Allowance for Loan Losses by Type	December 31,		
	2022	2021	2020
	<i>(dollars in thousands)</i>		
Real estate mortgage	\$ 3,708	\$ 4,146	\$ 2,570
Production and intermediate-term	1,868	2,533	3,894
Agribusiness	152	92	74
Communication	3	—	—
Rural residential real estate	34	33	16
International	2	1	1
Total	\$ 5,767	\$ 6,805	\$ 6,555

The allowance for loan losses as a percentage of loans outstanding and as a percentage of certain other credit quality indicators is shown below:

Allowance for Loan Losses as a Percentage of:	December 31,		
	2022	2021	2020
Total loans	0.46%	0.59%	0.68%
Nonperforming loans	19.13%	21.77%	18.78%
Nonaccrual loans	114.35%	103.17%	82.60%

Please refer to Note 3, *Loans and Allowance for Loan Losses*, of the Notes to the Consolidated Financial Statements, for further information concerning the allowance for loan losses.

## RESULTS OF OPERATIONS

### Net Interest Income

Net interest income was approximately \$38.8 million, \$36.0 million and \$33.4 million in 2022, 2021 and 2020, respectively. Net interest income is the difference between interest income and interest expense. Net interest income is the principal source of earnings for the Association and is impacted by volume, yields on assets and cost of debt. The effects of changes in average volume and interest rates on net interest income over the past three years are presented in the following table:

Change in Net Interest Income	Volume *	Rate	Total
	<i>(dollars in thousands)</i>		
<b>12/31/22 – 12/31/21</b>			
Interest income	\$ 6,153	\$ 3,168	\$ 9,321
Interest expense	2,518	4,020	6,538
Change in net interest income	\$ 3,635	\$ (852)	\$ 2,783
<b>12/31/21 – 12/31/20</b>			
Interest income	\$ 8,321	\$ (5,839)	\$ 2,482
Interest expense	3,589	(3,697)	(108)
Change in net interest income	\$ 4,732	\$ (2,142)	\$ 2,590

\*Volume variances can be the result of increased/decreased loan volume or from changes in the percentage composition of assets and liabilities between periods

### Noninterest Income

Noninterest income for each of the three years ended December 31 is shown in the following table:

Noninterest Income	For the Year Ended			Percentage Increase/(Decrease)	
	December 31,			2022/	2021/
	2022	2021	2020	2021	2020
	<i>(dollars in thousands)</i>				
Loan fees	\$ 675	\$ 771	\$ 784	(12.45)%	(1.66)%
Fees for financially related services	66	114	37	(42.11)	208.11
Patronage refund from other Farm Credit Institutions	14,454	19,162	14,681	(24.57)	30.52
Gains from sales of premises and equipment, net	130	62	75	109.68	(17.33)
Other noninterest income	(72)	191	306	(137.70)	(37.58)
Total noninterest income	\$ 15,253	\$ 20,300	\$ 15,883	(24.86)%	27.81 %

Noninterest income decreased 24.86 percent from 2021 to 2022 and increased 27.81 percent from 2020 to 2021. The majority of noninterest income is related to Patronage refunds from other Farm Credit Institutions, primarily AgFirst Farm Credit Bank. The Association received general patronage in 2022 of \$7,088 thousand compared to \$6,282 thousand in 2021. The special patronage distribution received in 2022 was \$5,330 thousand compared to \$11,520 thousand in 2021. These are one time distributions of excess capital that are not considered to be recurring transactions. The amount of patronage refunds directly correlates to loan volume, as the largest patronage refund from other institutions is the patronage from AgFirst which is based on the average volume of notes payable to AgFirst. Notes payable to AgFirst directly corresponds to loan volume outstanding. Both the general patronage received each year from AgFirst and the Special Patronage received from AgFirst this year is based upon the average volume of notes payable to AgFirst.

Noninterest Expense

Noninterest expense for each of the three years ended December 31 is shown in the following table:

Noninterest Expense	For the Year Ended			Percentage Increase/(Decrease)	
	December 31,			2022/	2021/
	2022	2021	2020	2021	2020
	<i>(dollars in thousands)</i>				
Salaries and employee benefits	\$ 14,307	\$ 11,376	\$ 12,073	25.76 %	(5.77)%
Postretirement Benefits	1,641	3,502	3,000	(53.14)	16.73
Occupancy and equipment	1,081	1,035	1,056	4.44	(1.99)
Insurance Fund premiums	1,769	1,269	648	39.40	95.83
Losses(Gain) on OPO, net	136	(123)	327	(210.57)	(137.61)
Other operating expense	5,661	5,082	5,211	11.39	(2.48)
Total noninterest expense	\$ 24,595	\$ 22,141	\$ 22,315	11.08 %	(0.78)%

Salaries and employee benefits increased in 2022, compared to 2021, as a result of increased salary expense and decreased benefit costs. Postretirement benefits decreased from 2021 to 2022 by \$1,861 thousand or 53 percent. Refer to Note 9, Employee Benefit Plans, of the Notes to the Consolidated Financial Statements, for further information concerning postretirement benefit expenses.

Insurance Fund premium expense of \$1,769 thousand increased 39 percent for the twelve months ended December 31, 2022, compared to the same period of 2021. The Farm Credit System Insurance Corporation (FCSIC) assessed premium rate for 2022 was 20 basis points on average outstanding debt as compared to 16 basis points on average outstanding debt in 2021. The premiums assessed for 2020 was 8 basis points through June 2020 and then 11 basis point on average outstanding debt through December 2020. For 2020, 2021 and 2022 an additional 10 basis points was added to the above premiums for nonaccrual loans.

The Association recorded a net loss on other property owned for 2022 of \$136 thousand and a net gain of \$123 thousand in 2021.

Other operating expense is primarily related to advertising and marketing costs, training and travel costs, communications and data costs, and insurance costs associated with the operation of the Association such as General Liability, Fleet Auto, Blanket Bond, and Director's and Officer's Liability. Other operating expense increased in 2022, compared to 2021, as a result of travel and gathering restriction imposed in 2021 from the COVID-19 pandemic.

Income Taxes

The Association recorded an income tax provision of \$10 thousand for the year ended December 31, 2022, as compared to a provision of \$1 thousand for 2021 and a provision of \$2 thousand for 2020. Refer to Note 2, *Summary of Significant Accounting Policies, Income Taxes*, and Note 12, *Income Taxes*, of the Notes to the Consolidated Financial Statements, for more information concerning Association income taxes.

Key Results of Operations Comparisons

Key results of operations comparisons for each of the twelve months ended December 31 are shown in the following table:

Key Results of Operations Comparisons	For the 12 Months Ended		
	2022	2021	2020
Return on average assets	2.48%	3.01%	2.89%
Return on average members' equity	11.04%	12.74%	11.32%
Net interest income as a percentage of average earning assets	3.22%	3.32%	3.56%
Net (charge-offs) recoveries to average loans	0.017%	(0.032)%	0.024%

A key factor in the growth of net income for future years will be continued improvement in net interest and noninterest income. Our goal is to generate earnings sufficient to fund operations, adequately capitalize the Association, and achieve an adequate rate of return for our members. To meet this goal, the Association must meet certain objectives. These objectives are to attract and maintain high quality loan volume priced at competitive rates and to manage credit risk in our entire portfolio, while efficiently meeting the credit needs of our members.

LIQUIDITY AND FUNDING SOURCES

Liquidity and Funding

The principal source of funds for the Association is the borrowing relationship established with the Bank through a General Financing Agreement (GFA). The GFA utilizes the Association's credit and fiscal performance as criteria for establishing a line of credit on which the Association may draw funds. The Bank advances the funds to the Association, creating notes payable (or direct loans) to the Bank. The Bank manages interest rate risk through direct loan pricing and asset/liability management. The notes payable are segmented into variable rate and fixed rate components. The variable rate note is utilized by the Association to fund variable rate loan advances and operating funds requirements. The fixed rate note is used specifically to fund fixed rate loan advances made by the Association. Association capital levels effectively create a borrowing margin between the amount of loans outstanding and the amount of notes payable outstanding. This margin is commonly referred to as "Loanable Funds."

Total notes payable to the Bank at December 31, 2022, was \$981,101 thousand as compared to \$894,593 thousand at December 31, 2021 and \$729,253 thousand at December 31, 2020. The increases of 9.7 percent and 22.7 percent compared to December 31, 2021 and December 31, 2020, respectively, directly corresponds to the level of loan volume of the Association. The average volume of outstanding notes payable to the Bank was \$945,021 thousand, \$837,595 thousand, and \$708,742 thousand for the years ended December 31, 2022, 2021, and 2020, respectively. Refer to Note 6, *Notes Payable to AgFirst Farm Credit Bank*, of the Notes to the Consolidated Financial Statements, for weighted average interest rates and maturities, and additional information concerning the Association's notes payable.

Liquidity management is the process whereby funds are made available to meet all financial commitments including the extension of credit, payment of operating expenses and payment of debt obligations. The Association receives access to funds through its borrowing relationship with the Bank and from income generated by operations. The liquidity policy of the Association is to manage cash balances to maximize debt reduction and to increase loan volume. As borrower payments are received, they are applied to the Association's note payable to the Bank. Sufficient liquid funds have been available to meet all financial obligations. There are no known trends likely to result in a liquidity deficiency for the Association.

The Association had no lines of credit from third party financial institutions as of December 31, 2022.

#### *Funds Management*

The Bank and the Association manage assets and liabilities to provide a broad range of loan products and funding options, which are designed to allow the Association to be competitive in all interest rate environments. The primary objective of the asset/liability management process is to provide stable and rising earnings, while maintaining adequate capital levels by managing exposure to credit and interest rate risks.

Demand for loan types is a driving force in establishing a funds management strategy. The Association offers fixed, adjustable and variable rate loan products that are marginally priced according to financial market rates. Variable rate loans may be indexed to market indices such as the Prime Rate, Secured Overnight Financing Rate (SOFR) or the 30-day London Interbank Offered Rate (LIBOR), though LIBOR is being phased out which is discussed later in this report in the "LIBOR Transition" section. Adjustable rate mortgages are indexed to U.S. Treasury Rates. Fixed rate loans are priced based on the current cost of System debt of similar terms to maturity.

The majority of the interest rate risk in the Association's Consolidated Balance Sheets is transferred to the Bank through the notes payable structure. The Bank, in turn, actively utilizes funds management techniques to identify, quantify and control risk associated with the loan portfolio.

#### **LIBOR TRANSITION**

In 2017, the United Kingdom's Financial Conduct Authority (UK FCA), which regulates LIBOR, announced its intention to stop persuading or compelling the group of major banks that sustains LIBOR to submit rate quotations after 2021. As a result, it was uncertain whether LIBOR would continue to be quoted after 2021.

On March 5, 2021, ICE Benchmark Administration (IBA) (the entity that is responsible for calculating LIBOR) announced its intention to cease the publication of the one-week and two-month US dollar LIBOR settings immediately following the LIBOR publication on December 31, 2021, and the remaining US dollar LIBOR settings immediately following the LIBOR publication on June 30, 2023. On the same day, the UK FCA announced that the IBA had notified the UK FCA of its intent, among other things, to cease providing certain US dollar LIBOR settings as of June 30, 2023. In its announcement, the UK FCA confirmed that all 35 LIBOR tenors (including with respect to US dollar LIBOR) will be discontinued or declared nonrepresentative as of either: (a) immediately after December 31, 2021 or (b) immediately after June 30, 2023.

The Association has exposure to LIBOR arising from loans made to customers and Systemwide Debt Securities issued by the Funding Corporation on the Bank's behalf. Alternative reference rates that replace LIBOR may not yield the same or similar economic results over the lives of the financial instruments, which could adversely affect the value of, and return on, instruments held.

The FCA has issued guidelines with similar guidance as the U.S. prudential regulators but applicable for System institutions to follow as they prepare for the expected phase-out of LIBOR. The guidelines direct each System institution to develop a LIBOR transition plan designed to provide an orderly roadmap of actions that will reduce LIBOR exposure, stop the inflow of new LIBOR volume, and adjust operating processes to implement alternative reference rates.

The Association has implemented a LIBOR transition plan and continues to analyze potential risks associated with the LIBOR transition, including, but not limited to, financial, market, accounting, operational, legal, tax, reputational, and compliance risks.

On December 16, 2022, the Federal Reserve Board adopted a final rule implementing certain provisions of the LIBOR Act ("Regulation ZZ"). Regulation ZZ specifies that on the LIBOR replacement date, which is the first London banking day after June 30, 2023, the Federal Reserve Board-selected benchmark replacement, based on SOFR and including any tenor spread adjustment as provided by Regulation ZZ, will replace references to overnight, one-month, three-month, six-month, and 12-month LIBOR in certain contracts that do not mature before the LIBOR replacement date and that do not contain adequate fallback language. While substantially all contracts, including Systemwide Debt Securities and loans made by District institutions, have adequate fallbacks to replace LIBOR, the LIBOR Act and Regulation ZZ could apply to certain Systemwide Debt Securities and investments, and loans that reference LIBOR and have no or inadequate fallback provisions.

The following is a summary of outstanding variable-rate financial instruments tied to LIBOR at December 31, 2022:

<i>(dollars in thousands)</i>	Due in 2022	Due in 2023 (On or Before June 30)	Due after June 30, 2023	Total
Loans	\$ –	\$ 46	\$ 3,613	\$ 3,659
Total	\$ –	\$ 46	\$ 3,613	\$ 3,659
Note Payable to AgFirst Farm Credit Bank	\$ –	\$ 34	\$ 2,741	\$ 2,775
Total	\$ –	\$ 34	\$ 2,741	\$ 2,775

The Association is evaluating all variable rate instruments and actively monitoring LIBOR exposure of the financial instruments listed in the table above as part of its LIBOR transition Plan (Plan). The Plan includes implementing fallback language into variable-rate financial instruments which provides the ability to move these instruments to another index.

To the extent that any loan has not been prepaid, redeemed or amended prior to June 30, 2023 to include a non-LIBOR fallback rate, pursuant to the LIBOR Act and Regulation ZZ, the LIBOR-based rate that would have been paid under such loan will be replaced by operation of law.

#### *Relationship with the Bank*

The Association’s statutory obligation to borrow only from the Bank is discussed in Note 6, *Notes Payable to AgFirst Farm Credit Bank*, of the Notes to the Consolidated Financial Statements in this annual report.

The Bank’s ability to access capital of the Association is discussed in Note 4, *Equity Investments in Other Farm Credit Institutions*, of the Notes to the Consolidated Financial Statements.

The Bank’s role in mitigating the Association’s exposure to interest rate risk is described in the “Liquidity and Funding” section of this Management’s Discussion and Analysis and in Note 6, *Notes Payable to AgFirst Farm Credit Bank*, included in this Annual Report.

#### **CAPITAL RESOURCES**

Capital serves to support asset growth and provide protection against unexpected credit and interest rate risk and operating losses. Capital is also needed for future growth and investment in new products and services.

The Association Board of Directors establishes, adopts, and maintains a formal written capital adequacy plan to ensure that adequate capital is maintained for continued financial viability, to provide for growth necessary to meet the needs of members/borrowers, and to ensure that all stockholders are treated equitably. There were no material changes to the capital plan for 2022 that would affect minimum stock purchases or would have an effect on the Association’s ability to retire stock and distribute earnings.

Total members’ equity at December 31, 2022, increased 2.35 percent to \$276,466 thousand from the December 31, 2021 total of \$270,119 thousand. At December 31, 2021 total members’ equity increased 5.56 percent from the December 31, 2020 total

of \$255,898 thousand. These increases are due to nonrecurring—special patronage from AgFirst in all three years and the amount retained as allocated and unallocated surplus being greater than that revolved and paid out.

Total capital stock and participation certificates were \$4,730 thousand on December 31, 2022, compared to \$4,653 thousand on December 31, 2021 and \$4,515 thousand on December 31, 2020. These increases were attributed to a greater amount of stock issued than retired in the normal course of business.

The FCA sets minimum regulatory capital adequacy requirements for System banks and associations that ensure that the System’s capital requirements are comparable with the Basel III framework and the standardized approach of federal banking regulatory agencies. The requirements are based on regulatory ratios as defined by the FCA and include common equity tier 1 (CET1) capital, tier 1 capital, total capital, and tier 1 leverage ratios. The tier 1 leverage ratio must include a minimum unallocated retained earnings (URE) and URE equivalents component. The permanent capital ratio remains in effect under the Farm Credit Act with minor modifications to risk-adjusted assets.

The permanent capital, CET1, tier 1, and total capital ratios are calculated by dividing the three-month average daily balance of the capital numerator, as defined by the FCA, by a risk-adjusted asset base. Risk-adjusted assets refer to the total dollar amount of the institution’s assets adjusted by an appropriate credit conversion factor as defined by regulation. Generally, higher credit conversion factors are applied to assets with more inherent risk. The tier 1 leverage ratio and URE and URE equivalents component of the tier 1 leverage ratio do not incorporate any risk-adjusted weighting of assets. These ratios are calculated by dividing the three-month average daily balance of the capital numerator, as defined by the FCA, by the three-month average daily balance of total assets adjusted for regulatory deductions.

For all periods presented, AgGeorgia exceeded minimum regulatory standards for all of the ratios.

The following sets forth the regulatory capital ratios:

Ratio	Minimum Requirement	Capital Conservation Buffer	Minimum Requirement with Capital Conservation Buffer	Capital Ratios as of		
				2022	2021	2020
Risk-adjusted ratios:						
CET1 Capital Ratio	4.5%	2.50%	7.00%	21.00%	21.64%	23.82%
Tier 1 Capital Ratio	6.0%	2.50%	8.50%	21.00%	21.64%	23.82%
Total Capital Ratio	8.0%	2.50%	10.50%	21.46%	22.25%	24.48%
Permanent Capital Ratio	7.0%	0.00%	7.00%	21.10%	21.77%	23.97%
Non-risk-adjusted:						
Tier 1 Leverage Ratio*	4.0%	1.00%	5.00%	21.10%	21.81%	24.22%
UREE Leverage Ratio	1.5%	0.00%	1.50%	16.29%	15.86%	17.64%

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

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

See Note 7, *Members' Equity*, of the Consolidated Financial Statements, for further information concerning capital resources.

### PATRONAGE PROGRAM

Prior to the beginning of any fiscal year, the Association's Board of Directors, by adoption of a resolution, may establish a Patronage Allocation Program to distribute its available consolidated net earnings. This resolution provides for the application of net earnings in the manner described in the Association's Bylaws. This includes the setting aside of funds to increase surplus to meet minimum capital adequacy standards established by FCA Regulations, to increase surplus to meet Association capital adequacy standards to a level necessary to support competitive pricing at targeted earnings levels, and for reasonable reserves for necessary purposes of the Association. After excluding net earnings attributable to (a) the portion of loans participated to another institution, and (b) participation loans purchased, remaining consolidated net earnings are eligible for allocation to borrowers. Refer to Note 7, *Members' Equity*, of the Notes to the Consolidated Financial Statements, for more information concerning the patronage distributions. The Association recorded estimated patronage distributions of \$15,295 thousand in 2022, \$13,068 thousand in 2021 and \$15,679 thousand in 2020.

### YOUNG, BEGINNING AND SMALL (YBS) FARMERS AND RANCHERS PROGRAM

The Association's mission is to provide financial services to agriculture and the rural community, which includes providing credit to Young\*, Beginning\*\* and Small\*\*\* farmers. Because of the unique needs of these individuals, and their importance to the future growth of the Association, the Association has established annual marketing goals to increase our market share of loans to YBS farmers. Specific marketing plans have been developed to target these groups, and resources have been designated to help ensure YBS borrowers have access to a stable source of credit. The Association exceeded the 3 percent business plan goal for increase in number of YBS loans with a 4.9 percent overall increase in number of YBS loans. The Association also exceeded the 3 percent goal for increase in volume with a 18.0 percent overall increase in volume of YBS loans in 2022.

The 2017 USDA ag census data has been used as a benchmark to measure penetration of the Association's marketing efforts, though the 2017 ag census has made some significant changes in reporting methodology since the 2012 census, while we have not. This methodology change will make it appear as if AgGeorgia has a lower market penetration in the younger farmer category. The census data indicated that within the Association's chartered territory (counties) there were 23,809 reported farmers of which by definition 2,544 or 10.7 percent were Young, 8,278 or 34.8 percent were Beginning, and 20,703 or 86.9 percent were Small. Comparatively, as of December 31, 2022, the demographics of the Association's agricultural portfolio contained 4,753 farmers, of which by definition 927 or 19.5 percent were Young, 2,544 or 53.52 percent were Beginning and 3,693 or 77.7 percent were Small. Thus, Young and Beginning farmers are overall much better represented in the Association's agricultural portfolio than in the chartered territory of the Association, indicative of the Association's marketing efforts towards these groups. Small farmers, however, were recognized as being represented less in the Association portfolio than in the territory.

The following table outlines the loan volume and number of YBS loans in the loan portfolio for the Association.

	As of December 31, 2022	
	Number of Loans (whole)	Amount of Loans (thousands)
Young	1,278	\$ 203,471
Beginning	3,104	\$ 578,118
Small	4,718	\$ 510,073

*For purposes of the above table, a loan could be classified in more than one category, depending upon the characteristics of the underlying borrower.*

The Association focuses on education and financial support in helping YBS farmers finance their operations. Educational programs include seminars, speaking opportunities and training sessions, which are conducted throughout the year. These educational opportunities are both in-house, in the form of events held by the Association, and external, in which case, the Association provides a speaker or provides educational materials. In particular, the Association uses its AGAware courses, started in the AgGeorgia territory in 2015, as a way to

train and educate YBS farmers in areas such as financial planning, budgeting, succession planning, risk management and other pertinent topics for YBS farmers. The Association also works with Team Agriculture Georgia or TAG to educate young, beginning, and small farmers. The Association website, [www.aggeorgia.com](http://www.aggeorgia.com), includes an entire section of information and resources for YBS visitors to the site. Educational programs also include those activities in which the Association participates in at local levels as a sponsor (such as 4-H and FFA fairs) or as an exhibitor (such as industry or trade shows).

The focus on financial support addresses the specific credit programs and partnerships that the Association has developed to help small farmers, young farmers, and farmers just starting out. It includes programs such as those offered by the Farm Service Agency (FSA), which includes guaranteed and direct loans to qualifying borrowers. The Association is a “preferred lender,” the highest status designated by FSA.

A senior executive oversees the YBS program and coordinates the efforts of other staff members. The Association includes YBS goals in the annual strategic plan, and reports on those goals and achievements to the Board of Directors on a quarterly basis.

The Association is committed to the future success of Young, Beginning and Small farmers.

- \* Young farmers are defined as those farmers, ranchers, producers or harvesters of aquatic products who are age 35 or younger as of the date the loan is originally made.
- \*\* Beginning farmers are defined as those farmers, ranchers, producers or harvesters of aquatic products who have 10 years or less farming or ranching experience as of the date the loan is originally made.
- \*\*\* Small farmers are defined as those farmers, ranchers, producers or harvesters of aquatic products who normally generate less than \$250 thousand in annual gross sales of agricultural or aquatic products at the date the loan is originally made.

## REGULATORY MATTERS

On April 14, 2022, the FCA approved a final rule that amends certain regulations to address changes in accounting principles generally accepted in the United States. Such changes reflect the Current Expected Credit Losses (CECL) methodology that will replace the incurred loss methodology upon adoption. Credit loss allowances related to loans, lessor’s net investments in leases, and held-to-maturity debt securities would be included in a System institution’s Tier 2 capital up to 1.25 percent of the System institution’s total risk weighted assets. Credit loss allowances for available-for-sale debt securities and purchased credit impaired assets would not be eligible for inclusion in a System institution’s Tier 2 capital. The regulation does not include a transition phase-in period for the CECL day 1 cumulative effect adjustment to retained earnings on a System institution’s regulatory capital ratios. In addition, the regulation does not include an exclusion for the CECL day 1 cumulative effective adjustment from the “safe harbor” deemed prior approval provision. The rule became effective on January 1, 2023.

On August 26, 2021, the FCA issued a proposed rule to revise its regulatory capital requirements to define and establish risk-weightings for High Volatility Commercial Real Estate (HVCRE) by assigning a 150 percent risk-weighting to such exposures, instead of the current 100 percent. The proposed rule would ensure that the FCA’s rule remains comparable with the capital rule of other federal banking regulatory agencies and recognizes the increased risk posed by HVCRE exposures. The public comment period ended on January 24, 2022.

On June 30, 2021, the FCA issued an advance notice of proposed rulemaking (ANPRM) that seeks public comments on whether to amend or restructure the System bank liquidity regulations. The purpose of this advance notice is to evaluate the applicability of the Basel III framework to the Farm Credit System and gather input to ensure that System banks have the liquidity to withstand crises that adversely impact liquidity and threaten their viability. The public comment period ended on November 27, 2021.

**RECENTLY ISSUED ACCOUNTING PRONOUNCEMENTS**

Please refer to Note 2, *Summary of Significant Accounting Policies*, in the Notes to the Consolidated Financial Statements for recently issued accounting pronouncements.

The following Accounting Standards Updates (ASUs) were issued by the Financial Accounting Standards Board (FASB) but have not yet been adopted:

Summary of Guidance	Adoption and Potential Financial Statement Impact
<b><i>Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments</i></b>	
<ul style="list-style-type: none"> <li>• Replaces multiple existing impairment standards by establishing a single framework for financial assets to reflect management’s estimate of current expected credit losses (CECL) over the entire remaining life of the financial assets.</li> <li>• Changes the present incurred loss impairment guidance for loans to an expected loss model.</li> <li>• Modifies the other-than-temporary impairment model for debt securities to require an allowance for credit impairment instead of a direct write-down, which allows for reversal of credit impairments in future periods based on improvements in credit quality.</li> <li>• Eliminates existing guidance for purchased credit impaired (PCI) loans, and requires recognition of an allowance for expected credit losses on these financial assets.</li> <li>• Modifies and enhances financial instruments disclosures.</li> <li>• Eliminates the accounting guidance for TDRs by creditors in Subtopic 310-40, Receivables—Troubled Debt Restructurings by Creditors, while enhancing disclosure requirements for certain loan refinancings and restructurings by creditors when a borrower is experiencing financial difficulty. Specifically, rather than applying the recognition and measurement guidance for TDRs, an entity must apply the loan refinancing and restructuring guidance in paragraphs 310-20-35-9 through 35-11 to determine whether a modification results in a new loan or a continuation of an existing loan.</li> <li>• Requires a cumulative-effect adjustment to retained earnings as of the beginning of the reporting period of adoption.</li> <li>• Effective for fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. Early application is permitted.</li> </ul>	<ul style="list-style-type: none"> <li>• The Association has established a cross-discipline governance structure utilizing common guidance developed across the Farm Credit System.</li> <li>• The Association has completed development of PD/LGD model and independently validated the model for conceptual soundness. The implementation of processes, internal controls and policy updates are complete.</li> <li>• The Association macroeconomic forecast includes a weighted selection of the Moody’s baseline, upside 10th percentile and downside 90th percentile scenarios.</li> <li>• The guidance has been adopted on January 1, 2023 and did not have a material impact on the Association’s consolidated financial statements.</li> </ul>

# *Disclosure Required by Farm Credit Administration Regulations*

## Description of Business

Descriptions of the territory served, persons eligible to borrow, types of lending activities engaged in, financial services offered and related Farm Credit organizations are incorporated herein by reference to Note 1, *Organization and Operations*, of the Consolidated Financial Statements included in this Annual Report to shareholders.

The description of significant developments that had or could have a material impact on earnings or interest rates to borrowers, acquisitions or dispositions of material assets, material changes in the manner of conducting the business, seasonal characteristics, and concentrations of assets, if any, is incorporated in “*Management’s Discussion and Analysis of Financial Condition and Results of Operations*” included in this Annual Report.

## Description of Property

The following table sets forth certain information regarding the properties of the reporting entity, all of which are located in Georgia:

Location	Description	Form of Ownership
2857 Miller Ferry Road Calhoun 307010	6.02 Acres in Land Lot 58 15 <sup>th</sup> District, Gordon County	Owned
1300 East Main Street Cartersville 30120	Branch	Owned
102 Blacksnake Road Clarksville/Mt. Airy 30563	Branch	Owned
1207 South Greer Street Cordele 31015	Branch	Owned
19 Woodlake Drive Chatsworth 30705	Branch	Owned
826 Bellevue Avenue Dublin 31021	Branch	Owned
501 Broad Street Gainesville 30501	Branch	Owned
700 East Villanow Street LaFayette 30728	Branch	Owned
22 5th Avenue, SE Moultrie 31768	Branch	Owned
302 South Cherry Street Ocilla 31774	Branch	Owned
468 Perry Parkway Perry 31069	Corporate Office & Branch	Owned
504 East Screven Street Quitman 31643	Branch	Owned
701 East Second Avenue Rome 30161	Outpost of Cartersville Branch	Leased*
449 Franklin Springs Street Royston, GA 30662	Branch	Owned
Hobbs Street Royston, GA	3.00 Acres in 1113 <sup>th</sup> G.M. District, Hart County	Owned
775 Sparta Road Sandersville 31082	Branch	Owned

Location	Description	Form of Ownership
105 Dexter Wilson Blvd. Sylvester 31791	Branch	Owned
1601 King Road Tifton 31793	6.5 Acres in Land Lot 292 6 <sup>th</sup> District, Tift County	Owned
1807 King Road Tifton 31793	Branch	Owned
U.S. 78, 311 North Bypass Washington 30673	Branch	Owned
176 Highway 80 West Waynesboro 30830	Branch	Owned

\*Lease expires 02/28/2024 (\$1,800/month); cancelable with 90 days’ notice.

## Legal Proceedings

Information, if any, to be disclosed in this section is incorporated herein by reference to Note 11, *Commitments and Contingencies*, of the Consolidated Financial Statements included in this Annual Report.

## Description of Capital Structure

Information to be disclosed in this section is incorporated herein by reference to Note 7, *Members’ Equity*, of the Consolidated Financial Statements included in this Annual Report.

## Description of Liabilities

The description of liabilities, contingent liabilities and intrasystem financial assistance rights and obligations to be disclosed in this section is incorporated herein by reference to Notes 2, 6, 9 and 11 of the Consolidated Financial Statements included in this Annual Report.

**Management’s Discussion and Analysis of Financial Condition and Results of Operations:** “*Management’s Discussion and Analysis of Financial Condition and Results of Operations*,” which appears in this Annual Report and is to be disclosed in this section, is incorporated herein by reference.

**Senior Officers**

The following represents certain information regarding the senior officers of the Association and their business experience for the past five years:

<b>Name and Title</b>	<b>Term of Office</b>	<b>Prior Experience</b>
James R. Crain President & Chief Executive Officer	8/1/2020-present	Carolina Farm Credit Chief Credit Officer from 2018 thru July 2020, and Chief Risk Officer and Director of Credit Administration from 2015 thru 2018
Elizabeth M. Benefield Executive Vice President & General Counsel	2/1/2021-present	Attorney with Husch Blackwell, LLP from 2020-2021 and Carolina Farm Credit General Counsel from 2015 thru 2020
Stephen G. Connelly Executive Vice President & Chief Administrative Officer	6/1/2021-present	AgGeorgia Farm Credit Chief Information & Technology Officer from December 2010 thru June 2021
Corey W. Cottle Executive Vice President & Chief Marketing Officer	5/1/2013 – present	
Nicolas M. Hartley Executive Vice President & Chief Lending Officer	9/1/2020-present	AgGeorgia Farm Credit Regional Lending Manager from 2013 thru August 2020
Gerald N. Murkerson, Jr. Executive Vice President & Chief Risk Officer	11/1/2020-present	AgGeorgia Farm Credit Controller from January 2017 thru October 2020
Thomas L. Royal Executive Vice President & Chief Credit Officer	4/1/2008-12/31/2022	
Lisa C. Storm Executive Vice President & Chief Credit Officer	11/1/2022-Present	AgGeorgia Farm Credit Regional Credit Administrator from February 2012 thru October 2022.
Brandie L. Thompson Executive Vice President & Chief Financial Officer	11/1/2020-present	AgGeorgia Farm Credit Chief Risk Officer and Risk Manager from December 2016 thru October 2020.

The total amount of compensation earned by the CEO and the highest paid officers as a group during the years ended December 31, 2022, 2021 and 2020, is as follows:

<b>Name of Individual or Number in Group</b>	<b>Year</b>	<b>Salary</b>	<b>Bonus*</b>	<b>Change in Pension Value†</b>	<b>Perq/Other**</b>	<b>Total</b>
James R. Crain	2022	\$ 350,000	\$ 140,000	\$ –	\$ 58,196	\$ 548,196
James R. Crain	2021	\$ 330,009	\$ 115,000	\$ –	\$ 42,307	\$ 487,316
James R. Crain	2020	\$ 110,421	\$ –	\$ –	\$ 88,063	\$ 198,484
Jack C. Drew, Jr.	2020	\$ 514,299	\$ 107,790	\$ 1,916,681	\$ 72,817	\$ 2,611,587
10(a)	2022	\$ 1,608,414	\$ 581,526	\$ (551,569)	\$ 247,208	\$ 1,885,579
9	2021	\$ 1,420,731	\$ 397,123	\$ 135,962	\$ 149,931	\$ 2,103,747
12(b)	2020	\$ 1,922,797	\$ 448,005	\$ 1,092,554	\$ 144,410	\$ 3,607,766

\*2022 Bonus includes estimated payouts under the 2022 Incentive Plan that will be paid after the issuance of the 2022 Annual Report

\*\*Primarily comprised of group life insurance premiums, relocation expenses, severance payment, signing bonus, annual leave payout, employer contributions to 401K, and automobile compensation.

† The changes in pension values as reflected in the table above resulted primarily from changes in the actuarial assumptions for discount rate and mortality and an additional year of benefit accrual. See further discussion in Note 9, Employee Benefit Plans, of the Financial Statements.

(a) Includes one senior officer who retired from the Association as of 12/31/2022.

(b) For 2020, includes two senior officers who resigned from the Association during the year and two senior officers who retired from the Association during the year.

The disclosure of information on the total compensation paid during 2022 to any senior officer or to any other employee included in the aggregate group total as reported in the table above is available and will be disclosed to the shareholders of the institution upon request.

**Pension Benefits Table  
As of December 31, 2022**

<b>Name of Individual or Number in Group</b>	<b>Year</b>	<b>Plan Name</b>	<b>Number of Years Credited Service</b>	<b>Actuarial Present Value of Accumulated Benefits</b>	<b>Payments During 2022</b>
<b>Senior Officers and Highly Compensated Employees:</b>					
4 Officers/Employees, excluding the CEO	2022	AgFirst Retirement Plan	21.8*	\$ 3,487,816	\$ 2,173,646
				\$ 3,487,816	\$ 2,173,646

\*Represents the average years of credited service for the group

The present value of pension benefits is the value at a specific date of the expected future benefit payment stream based on actuarial assumptions, chiefly the discount rate. Other assumptions are also used, such as expected retirement age and life expectancy. Changes in the actuarial assumptions can increase or decrease the pension values. The discount rate,

which is derived using an AA corporate bond yield curve, is updated every year based on the interest rate environment at December 31. A decrease in the discount rate will normally increase the present values and vice versa. There was an increase in the discount rate assumption from December 31,

2021 to December 31, 2022, which decreased the pension value.

Section 415 of the Internal Revenue Code (Code) provides for dollar limitations on benefits and contributions under qualified retirement plans. This limitation on annual benefit restricts highly compensated employees from receiving their full pension benefit relative to others under a defined benefit plan.

In order to provide former CEOs with a pension commensurate with their years of service, performance and salary, the board of directors elected to add them to a Supplemental Executive Retirement Plan (SERP) to make their total pension calculation equivalent to an employee not subject to the limitation of IRS Section 415. A SERP is a deferred compensation agreement between the employer and the key executive whereby the employer agrees to provide supplemental retirement income to the executive if certain pre-agreed eligibility and vesting conditions are met by the executive.

### CEO and Senior Officer Compensation

The Association strives to award compensation in a manner that is competitive in the market place, encourages retention and rewards employees for quantitative results-based performance metrics. Each year, the Compensation Committee reviews market studies for key positions to determine if the Association's compensation packages for the CEO and Senior Officers are in line with the market for those positions. A grading system ranks positions in pay ranges where the midpoint of the range is considered to be the market salary for that position.

The CEO's compensation package consists of a base salary, benefits and incentive opportunity. Compensation increases are awarded on an annual basis, and are based upon the association's financial performance in the areas of financial and operations, credit, audit, appraisal, marketing and business development and human resources. These metrics are determined by association performance standards set each year by the Board of Directors, and actual performance is measured against those standards. Financial and operations metrics include net income performance to budget, return on assets, return on equity, capital ratios and efficiency ratios. Credit, audit and appraisal metrics include credit quality, nonearning assets as a percentage of total assets, credit administration, delinquency ratio, and appraisal quality. Marketing and Development metrics include loan growth and results of an annual customer satisfaction survey, which are measured against the budget and standard set for those metrics. The human resources metric is budgeted personnel costs, and actual performance is measured against that budget amount. Performance versus metrics is measured annually and discussed each February by the Board Compensation Committee. Any salary increase for the CEO is determined by the Compensation Committee, and any increase awarded is paid retroactively to January 1<sup>st</sup>.

The CEO administers, but does not participate in the Incentive Plan in which all other employees, including the Senior Officers, participate. The CEO's incentive is determined solely at the discretion of the Board of Directors. Factors that may be considered in awarding the CEO an incentive are performance of the Association, and market studies of incentives granted by similar size associations and companies. CEO incentive is typically awarded by the Compensation Committee and paid at

the same time other Association employees are paid per the stipulations in the Incentive Plan.

The Senior Officers' compensation also consists of base salary, benefits, and incentive. Senior Officer compensation is administered annually, and increases are based on meeting qualitative and quantitative performance standards set forth each year. Senior Officers are measured by essentially the same standards as the CEO. Actual performance against metrics such as return on assets, return on equity, capital ratios, credit quality, delinquency ratios, loan growth, credit administration and nonearning assets to total assets are the basis for determining pay increases for this group. Senior officer compensation is reviewed annually in January, and any increases awarded are paid retroactively to January 1<sup>st</sup>. Senior Officers participate in the same incentive plan as other Association employees, as detailed below.

The Association's CEO and Senior Officers participate in various employee benefit plans that are available to all employees under the same terms and conditions. These include health insurance, life insurance, dental insurance, and pension benefits. Because the CEO and Senior Officers receive these benefits on the same basis as other employees, they are not determined separately by the Compensation Committee for the CEO and Senior Officers.

The Incentive Plan is based on a fiscal year and is designed to motivate employees to exceed performance targets established by the Board of Directors. The Incentive Plan period is January 1, 2022 through December 31, 2022, and all employees eligible for benefits were eligible under this plan except as shown below.

- ❖ The Association CEO will administer all parts of the AgGeorgia Incentive Plan and will, therefore, not be eligible for distributions under any part of the plan. CEO bonus and/or incentive payments will be recommended by the Compensation Committee and approved by the Board of Directors.
- ❖ The Incentive Plan is divided into three distinct plans – the Administrative Plan which includes all employees, the Individual Plan which includes lending staff and the Discretionary Plan which is at the discretion of the CEO.
- ❖ A combined payment to an individual employee under the plan shall not exceed 40 percent of base salary.

The Administrative Plan is based on key performance indicators such as return on assets, customer service, credit quality and growth in accruing loan volume. It is a tiered plan, with higher earning opportunities for those not included in the Individual plan. The Individual Plan is based on each individual's goals and standards of performance. Once a covered individual reaches their standard, they begin earning incentive for that criteria.

The Administrative Plan and the Individual Plan will be paid during March 2023 when final numbers are calculated.

Additionally, all employees are reimbursed for all direct travel expenses incurred when traveling on Association business. A copy of the travel policy is available to shareholders upon written request.

**Directors**

The following chart details the year the director began serving on the board and the current term of expiration:

DIRECTOR	ORIGINAL YEAR OF ELECTION OR APPOINTMENT	CURRENT TERM EXPIRATION
Jack W. Bentley, Jr., <i>Chairperson</i>	1985	2022*
Glee C. Smith, <i>Outside Director, Vice-Chairperson</i>	2013	2/2023**
Thomas I. Braziel	2022	2025
Guy A. Daughtrey	2001	2024
R. Brian Grogan	2018	2023
Robert "Bobby" G. Miller,	1991	2025
Richard D. "Dave" Neff, <i>Outside Director</i>	2002	2/2025
J. Dan Raines, Jr.	1981	2024
George R. Reeves	1982	2022
Joe A. "Al" Rowland	2018	2022*
David H. Smith	1991	2023
George Teel Warbington	2021	2024
Henry C. "Clint" Wortman, Jr.	2022	2022***
Franklin B. Wright	1991	2024
Patti B. York	2021	2025

\*Director re-elected to a four (4) year term expiring 12/31/2026.

\*\* Outside-Director re-elected to a four (4) year term expiring 02/01/2027

\*\*\*Appointed director re-elected for the remaining (1) year term of Position #2, Director Region #6 set to expire 12/31/2023.

The following represents certain information regarding the directors of the Association, including their principal occupation and employment for the past five years. Unless specifically listed, the principal occupation of the board member for the past five years has been as a self-employed farmer.

**Jack W. Bentley, Jr., Chairperson**, is owner/operator of A & J Dairy. He also serves on the boards of AgFirst Farm Credit Bank (cooperative banking services); the American Dairy Association of Georgia (trade association and milk promotion); the Wilkes County Farm Bureau (insurance sales and ag promotion and development), Lonestar Milk Producers (milk production), and the USDA FSA (government farm program).

**Glee C. Smith, Outside Director, Vice-Chairperson** is a private practice attorney, and owner/president of GCS Enterprises, Inc. (rental property).

**Thomas I. Braziel** is a row crop farmer growing cotton and peanuts and is owner/operator of Thomas I. Braziel Farms.

**Guy A. Daughtrey** is a pecan and timber grower. After 38 years of service, he retired as an auditor from Southern Company (regional energy company) in 2020. He serves on the South Georgia Regional Commission Board (an 18 county, 45 city regional intergovernmental coordination and long-term planning agency). Mr. Daughtrey is the Association's Financial Expert appointed by the board.

**R. Brian Grogan** is a broiler producer, has an angus/sim-angus operation, and grows feed corn, hay and forage.

**Robert "Bobby" G. Miller** has a cow-calf operation and manages rental properties and real estate. He serves as manager on the boards of H. R. Miller, LLC, RGM Foothills Properties, LLC, Jebeha, LLC, and EliEm Legacy, LLC (commercial and residential rentals and real estate).

**Richard D. "Dave" Neff, Outside Director**, retired from International Poultry Breeders/Wincorp International, Inc. in November 2018, where he served as poultry industry marketing and business development executive.

**J. Dan Raines, Jr.**, has a timber operation.

**George R. Reeves** has a cow/calf operation. He serves on the boards of the McDuffie County Farm Bureau (insurance broker, ag promotion and development), and the McDuffie County Soil and Water Conservation District (conservation of natural resources), and the McDuffie, Warren, Columbia and Richmond FSA Committee (government farm programs).

**Joe A. "Al" Rowland** is a row crop farmer growing cotton, peanuts, rye and hay, and operates a small-scale trucking company that transports agricultural products. He serves on the board of the Johnson County Farm Bureau (insurance broker, ag promotion and development).

**David H. Smith** is row crop farmer growing cotton, and is an owner/operator of Tri County Gin, LLC (cotton ginning/processing), Carroll Fertilizer, LLC (commercial and residential fertilizer production and sales), and Smith Farms Partnership (row crop operations).

**George Teel Warbington** is a row crop farmer growing cotton, peanuts and corn and produces timber and pecans. He is the president, partner and/or member of multiple business entities to include: Warbington Farms Partnership, Warbington Farms, Inc, Warblingsons GP, AgServ, Inc., Dooly Farm Mfg. Co., and Agriventures, LLC. Mr. Warbington serves on the boards of The Cotton Board (cotton industry research and promotion) and Dooly County Farm Bureau (insurance broker, ag promotion and development).

**Henry C. "Clint" Wortman, Jr.** is a row crop farmer growing corn, soybeans, peanuts and cotton. Mr. Wortman also has a pecan operation, beef cow commercial operation, and grows timber. He is owner/operator of Jackson & Wortman, LLC.

**Franklin B. Wright** is a dairy farmer, and works in general dairy products and agritourism. He also serves on the boards of Wright Development, Inc. (land development), and the Gilmer County Farm Bureau (insurance broker, ag promotion and development).

**Patti B. York** is a poultry farmer, beef cattle/sheep producer, and is owner/operator of JSK Farms, Inc. She serves on the boards of Hart County Farm Bureau (insurance broker, ag promotion and development) and Hart County Water and Sewer Authority (water and sewer planning).

**Director Compensation**

Subject to approval by the board, the Association may allow directors honoraria of \$600 for attendance at meetings, committee meetings, or special assignments. They are also paid \$150 for participating in conference calls. Directors are paid a quarterly retainer fee of \$1,250 except for the chairman of the board who receives \$1,500. Total compensation paid to directors as a group was \$396 thousand for 2022, compared to \$359 thousand for 2021. No director received more than \$5,000 in non-cash compensation during the year.

The following chart details the number of meetings, other activities and additional compensation paid for other activities (if applicable) for each director:

Name of Director	Days Served		Committee Assignments	Comp. Paid for other Activities*	Qtrly Retainer and Regular Meeting Compensation	Total Compensation for 2022
	Regular Board Meetings	Other Official Activities*				
Jack W. Bentley, Jr <i>Board Chairperson</i>	8	31	Credit Review, Audit, Budget, Compensation, Risk, Governance, Ad Hoc Building	\$ 16,350	\$ 10,550	\$ 26,900
Glee C. Smith <i>Outside Director Board Vice-Chairperson</i>	8	35	Credit Review, Budget, Governance, Risk	21,900	9,200	31,100
Thomas I. Braziel	8	40	Credit Review, Budget, Ad Hoc Building	22,200	9,800	32,000
Guy A. Daughtrey	8	47	Credit Review, Audit (Financial Expert), Risk, Ad Hoc Building	25,500	9,800	35,300
R. Brian Grogan	8	24	Credit Review, Compensation, Budget, Risk, Ad Hoc Building	13,500	9,200	22,700
Ronney S. Ledford	1	0		-	1,850	1,850
Robert "Bobby" G. Miller	8	25	Credit Review, Audit, Compensation, Ad Hoc Building	12,750	9,800	22,550
Richard D. "Dave" Neff <i>Outside Director</i>	8	39	Credit Review, Budget, Risk	22,050	10,300	32,350
J. Dan Raines, Jr.	8	24	Credit Review, Audit, Budget	12,600	9,800	22,400
George R. Reeves	7	26	Credit Review, Audit, Governance, Ad Hoc Building	13,800	9,200	23,000
Joe A. "Al" Rowland	7	29	Credit Review, Compensation, Governance, Risk	17,400	8,600	26,000
David H. Smith	6	17	Credit Review, Budget, Ad Hoc Building	9,150	8,000	17,150
George Teel Warbington	8	36	Credit Review, Audit, Compensation, Risk	19,350	9,800	29,150
Henry C. "Clint" Wortman, Jr.	5	21	Credit Review, Compensation	12,600	4,900	17,500
Franklin B. Wright	8	24	Credit Review, Compensation, Governance, Risk	14,400	9,800	24,200
Patti B. York	8	39	Credit Review, Audit, Governance	21,600	9,800	31,400
				\$255,150	\$140,400	\$395,550

\*Includes board committee meetings and other board activities other than regular board meetings.

Directors are reimbursed on an actual cost basis for all expenses incurred in the performance of official duties. Such expenses may include transportation, lodging, meals, tips, tolls, parking of cars, laundry, registration fees, and other expenses associated with travel on official business. A copy of the expense policy is available to shareholders of the Association upon request.

The aggregate amount of reimbursement for travel, subsistence and other related expenses for all directors as a group was \$253,583 for 2022, \$114,138 for 2021, and \$153,061 for 2020.

#### Transactions with Senior Officers and Directors

The reporting entity's policies on loans to and transactions with its officers and directors, to be disclosed in this section are incorporated herein by reference to Note 10, *Related Party Transactions*, of the Consolidated Financial Statements included in this Annual Report. There have been no transactions between the Association and senior officers or directors which require reporting per FCA regulations.

#### Involvement in Certain Legal Proceedings

There were no matters which came to the attention of management or the board of directors regarding involvement of current directors or senior officers in specified legal proceedings which should be disclosed in this section. No directors or senior officers have been involved in any legal

proceedings during the last five years which require reporting per FCA regulations.

#### Relationship with Independent Auditors

There were no changes in or material disagreements with our independent auditors on any matter of accounting principles or financial statement disclosure during this period.

Aggregate fees incurred by the Association for services rendered by its independent auditors for the year ended December 31, 2022 were as follows:

	2022
<i>Independent Auditors</i>	
PricewaterhouseCoopers LLP	
Audit services	\$ 100,130
Total	\$ 100,130

Audit fees were for the annual audit of the Consolidated Financial Statements. There were no nonaudit services provided by the Association's independent auditors during 2022. All nonaudit service fees incurred by the Association require approval by the Audit Committee.

#### Consolidated Financial Statements

The Consolidated Financial Statements, together with the report thereon of PricewaterhouseCoopers LLP dated March 9, 2023 and the report of management, which appear in this Annual Report, are incorporated herein by reference. Copies of

the Association's Annual and Quarterly reports are available upon request free of charge by calling 800-768-3276, Ext. 113 or writing Brandie L. Thompson, Chief Financial Officer, P.O. Box 1820, Perry, GA 31069 or accessing the web site, [www.aggeorgia.com](http://www.aggeorgia.com). The Association prepares an electronic version of the Annual Report which is available on the Association's web site within 75 days after the end of the fiscal year and distributes the Annual Reports to shareholders within 90 days after the end of the fiscal year. The Association prepares an electronic version of the Quarterly report within 40 days after the end of each fiscal quarter, except that no report need be prepared for the fiscal quarter that coincides with the end of the fiscal year of the institution.

### **Borrower Information Regulations**

Since 1972, Farm Credit Administration (FCA) regulations have required that borrower information be held in strict confidence by Farm Credit System (FCS) institutions, their directors, officers and employees. These regulations provide Farm Credit institutions clear guidelines for protecting their borrowers' nonpublic personal information.

On November 10, 1999, the FCA Board adopted a policy that requires FCS institutions to formally inform new borrowers at loan closing of the FCA regulations on releasing borrower information and to address this information in the Annual Report. The implementation of these measures ensures that new and existing borrowers are aware of the privacy protections afforded them through FCA regulations and Farm Credit System institution efforts.

### **Credit and Services to Young, Beginning, and Small Farmers and Ranchers and Producers or Harvesters of Aquatic Products**

Information to be disclosed in this section is incorporated herein by reference to the similarly named section in the Management's Discussion and Analysis of Financial Condition and Results of Operations section included in this Annual Report to the shareholders.

### **Shareholder Investment**

Shareholder investment in the Association could be materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank (Bank or AgFirst). Copies of the Bank's Annual and Quarterly reports are available upon request free of charge by calling 1-800-845-1745, ext. 2764, or writing Matthew Miller, AgFirst Farm Credit Bank, P. O. Box 1499, Columbia, SC 29202. Information concerning AgFirst Farm Credit Bank can also be obtained by going to AgFirst's web site at [www.agfirst.com](http://www.agfirst.com). The Bank prepares an electronic version of the Annual Report, which is available on the website, within 75 days after the end of the fiscal year. The Bank prepares an electronic version of the Quarterly report within 40 days after the end of each fiscal quarter, except that no report needs to be prepared for the fiscal quarter that coincides with the end of the fiscal year of the Bank.

## *Report of the Audit Committee*

The Audit Committee of the Board of Directors (Committee) is comprised of the directors named below. None of the directors who serve on the Committee is an employee of AgGeorgia Farm Credit (Association) and in the opinion of the Board of Directors, each is free of any relationship with the Association or management that would interfere with the director's independent judgment on the Committee.

The Committee has adopted a written charter that has been approved by the Board of Directors. The Committee has reviewed and discussed the Association's audited financial statements with management, which has primary responsibility for the financial statements.

PricewaterhouseCoopers LLP (PwC), the Association's Independent Auditors for 2022, is responsible for expressing an opinion on the conformity of the Association's audited financial statements with accounting principles generally accepted in the United States of America. The Committee has discussed with PwC the matters that are required to be discussed by Statement on Auditing Standards No. 114 (*The Auditor's Communication With Those Charged With Governance*).

Based on the considerations referred to above, the Committee recommended to the Board of Directors that the audited financial statements be included in the Association's Annual Report for 2022. The foregoing report is provided by the following independent directors, who constitute the Committee.

/s/ Guy Daughtrey  
Chairperson of the Audit Committee

### **Members of Audit Committee**

Robert G. Miller  
J. Dan Raines, Jr.  
George Teel Warbington  
Patti B. York

March 9, 2023



## **Report of Independent Auditors**

To the Board of Directors and Management of AgGeorgia Farm Credit, ACA

### ***Opinion***

We have audited the accompanying consolidated financial statements of AgGeorgia Farm Credit, ACA and its subsidiaries (the "Association"), which comprise the consolidated balance sheets as of December 31, 2022, 2021 and 2020, and the related consolidated statements of comprehensive income, of changes in members' equity and of cash flows for the years then ended, including the related notes (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the financial position of the Association as of December 31, 2022, 2021 and 2020, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

### ***Basis for Opinion***

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are required to be independent of the Association and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### ***Responsibilities of Management for the Consolidated Financial Statements***

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Association's ability to continue as a going concern for one year after the date the consolidated financial statements are available to be issued.

### ***Auditors' Responsibilities for the Audit of the Consolidated Financial Statements***

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial



likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the consolidated financial statements.

In performing an audit in accordance with US GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Association's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the consolidated financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Association's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

### ***Other Information***

Management is responsible for the other information included in the annual report. The other information comprises the information included in the 2022 Annual Report, but does not include the consolidated financial statements and our auditors' report thereon. Our opinion on the consolidated financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the consolidated financial statements or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

*PricewaterhouseCoopers LLP*

Charlotte, North Carolina  
March 9, 2023

# Consolidated Balance Sheets

<i>(dollars in thousands)</i>	<b>December 31,</b>		
	<b>2022</b>	<b>2021</b>	<b>2020</b>
<b>Assets</b>			
Cash	\$ 10	\$ 11	\$ 310
Loans	1,242,615	1,145,944	966,388
Allowance for loan losses	(5,767)	(6,805)	(6,555)
Net loans	1,236,848	1,139,139	959,833
Accrued interest receivable	14,122	11,063	11,291
Equity investments in other Farm Credit institutions	15,818	9,911	10,216
Premises and equipment, net	12,708	9,649	9,516
Other property owned	—	981	307
Accounts receivable	8,967	19,079	14,595
Other assets	1,933	2,074	1,968
Total assets	<b>\$ 1,290,406</b>	<b>\$ 1,191,907</b>	<b>\$ 1,008,036</b>
<b>Liabilities</b>			
Notes payable to AgFirst Farm Credit Bank	\$ 981,101	\$ 894,593	\$ 729,253
Accrued interest payable	2,669	1,774	1,512
Patronage refunds payable	16,573	14,424	6,019
Accounts payable	2,023	1,559	2,587
Other liabilities	11,574	9,438	12,767
Total liabilities	<b>1,013,940</b>	<b>921,788</b>	<b>752,138</b>
Commitments and contingencies (Note 11)			
<b>Members' Equity</b>			
Capital stock and participation certificates	4,730	4,653	4,515
Retained earnings			
Allocated	56,491	65,912	71,535
Unallocated	215,103	199,971	180,347
Accumulated other comprehensive income (loss)	142	(417)	(499)
Total members' equity	<b>276,466</b>	<b>270,119</b>	<b>255,898</b>
Total liabilities and members' equity	<b>\$ 1,290,406</b>	<b>\$ 1,191,907</b>	<b>\$ 1,008,036</b>

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

# Consolidated Statements of Comprehensive Income

<i>(dollars in thousands)</i>	For the year ended December 31,		
	2022	2021	2020
<b>Interest Income</b>			
Loans	\$ 64,963	\$ 55,642	\$ 53,160
<b>Interest Expense</b>			
Notes payable to AgFirst Farm Credit Bank	26,173	19,635	19,743
Net interest income	38,790	36,007	33,417
Provision for (reversal of) allowance for loan losses	(1,247)	597	(1,078)
Net interest income after provision for (reversal of) allowance for loan losses	40,037	35,410	34,495
<b>Noninterest Income</b>			
Loan fees	675	771	784
Fees for financially related services	66	114	37
Patronage refunds from other Farm Credit institutions	14,454	19,162	14,681
Gains (losses) on sales of premises and equipment, net	130	62	75
Gains (losses) on other transactions	(74)	190	131
Insurance Fund refunds	—	—	174
Other noninterest income	2	1	1
Total noninterest income	15,253	20,300	15,883
<b>Noninterest Expense</b>			
Salaries and employee benefits	15,948	14,878	15,073
Occupancy and equipment	1,081	1,035	1,056
Insurance Fund premiums	1,769	1,269	648
Purchased services	990	1,078	1,048
Data processing	282	300	347
Other operating expenses	4,389	3,704	3,816
(Gains) losses on other property owned, net	136	(123)	327
Total noninterest expense	24,595	22,141	22,315
Income before income taxes	30,695	33,569	28,063
Provision for income taxes	10	—	2
<b>Net income</b>	\$ 30,685	\$ 33,569	\$ 28,061
<b>Other comprehensive income net of tax</b>			
Employee benefit plans adjustments	559	82	253
<b>Comprehensive income</b>	\$ 31,244	\$ 33,651	\$ 28,314

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

# Consolidated Statements of Changes in Members' Equity

<i>(dollars in thousands)</i>	Capital Stock and Participation Certificates	Retained Earnings		Accumulated Other Comprehensive Income (Loss)	Total Members' Equity
		Allocated	Unallocated		
Balance at December 31, 2019	\$ 4,277	\$ 71,030	\$ 168,613	\$ (752)	\$ 243,168
Comprehensive income			28,061	253	28,314
Capital stock/participation certificates issued/(retired), net	238				238
Patronage distribution					
Cash			(4,704)		(4,704)
Qualified allocated retained earnings		10,975	(10,975)		—
Retained earnings retired		(10,917)			(10,917)
Patronage distribution adjustment		447	(648)		(201)
<b>Balance at December 31, 2020</b>	<b>\$ 4,515</b>	<b>\$ 71,535</b>	<b>\$ 180,347</b>	<b>\$ (499)</b>	<b>\$ 255,898</b>
Comprehensive income			33,569	82	33,651
Capital stock/participation certificates issued/(retired), net	138				138
Patronage distribution					
Cash			(13,068)		(13,068)
Retained earnings retired		(6,229)			(6,229)
Patronage distribution adjustment		606	(877)		(271)
<b>Balance at December 31, 2021</b>	<b>\$ 4,653</b>	<b>\$ 65,912</b>	<b>\$ 199,971</b>	<b>\$ (417)</b>	<b>\$ 270,119</b>
<b>Comprehensive income</b>			<b>30,685</b>	<b>559</b>	<b>31,244</b>
<b>Capital stock/participation certificates issued/(retired), net</b>	<b>77</b>				<b>77</b>
<b>Patronage distribution</b>					
<b>Cash</b>			<b>(15,295)</b>		<b>(15,295)</b>
<b>Retained earnings retired</b>		<b>(9,421)</b>			<b>(9,421)</b>
<b>Patronage distribution adjustment</b>			<b>(258)</b>		<b>(258)</b>
<b>Balance at December 31, 2022</b>	<b>\$ 4,730</b>	<b>\$ 56,491</b>	<b>\$ 215,103</b>	<b>\$ 142</b>	<b>\$ 276,466</b>

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

# Consolidated Statements of Cash Flows

<i>(dollars in thousands)</i>	For the year ended December 31,		
	2022	2021	2020
<b>Cash flows from operating activities:</b>			
Net income	\$ 30,685	\$ 33,569	\$ 28,061
Adjustments to reconcile net income to net cash provided by (used in) operating activities:			
Depreciation on premises and equipment	681	701	648
Amortization (accretion) of net deferred loan costs (fees)	(789)	(800)	(676)
Provision for (reversal of) allowance for loan losses	(1,247)	597	(1,078)
(Gains) losses on other property owned	111	(160)	297
(Gains) losses on sales of premises and equipment, net	(130)	(62)	(75)
(Gains) losses on other transactions	74	(190)	(131)
Changes in operating assets and liabilities:			
Origination of loans held for sale	—	—	(86)
Proceeds from sales of loans held for sale, net	—	—	273
(Increase) decrease in accrued interest receivable	(3,059)	228	2,275
(Increase) decrease in accounts receivable	10,112	(4,484)	(4,382)
(Increase) decrease in other assets	141	(106)	(24)
Increase (decrease) in accrued interest payable	895	262	(399)
Increase (decrease) in accounts payable	464	(1,028)	484
Increase (decrease) in other liabilities	2,621	(3,057)	896
Total adjustments	9,874	(8,099)	(1,978)
Net cash provided by (used in) operating activities	40,559	25,470	26,083
<b>Cash flows from investing activities:</b>			
Net (increase) decrease in loans	(95,412)	(180,363)	(58,783)
(Increase) decrease in equity investments in other Farm Credit institutions	(5,907)	305	830
Purchases of premises and equipment	(3,759)	(869)	(564)
Proceeds from sales of premises and equipment	149	97	119
Proceeds from sales of other property owned	609	746	1,431
Net cash provided by (used in) investing activities	(104,320)	(180,084)	(56,967)
<b>Cash flows from financing activities:</b>			
Advances on (repayment of) notes payable to AgFirst Farm Credit Bank, net	86,508	165,340	46,110
Capital stock and participation certificates issued/(retired), net	77	138	238
Patronage refunds and dividends paid	(13,404)	(4,934)	(4,269)
Retained earnings retired	(9,421)	(6,229)	(10,917)
Net cash provided by (used in) financing activities	63,760	154,315	31,162
Net increase (decrease) in cash	(1)	(299)	278
Cash, beginning of period	11	310	32
Cash, end of period	\$ 10	\$ 11	\$ 310
<b>Supplemental schedule of non-cash activities:</b>			
Financed sales of other property owned	\$ 873	\$ —	\$ 1,265
Receipt of property in settlement of loans	612	1,260	773
Estimated cash dividends or patronage distributions declared or payable	15,295	13,068	4,704
Employee benefit plans adjustments (Note 9)	(559)	(82)	(253)
<b>Supplemental information:</b>			
Interest paid	\$ 25,278	\$ 19,373	\$ 20,142
Taxes (refunded) paid, net	—	21	—

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

# Notes to the Consolidated Financial Statements

(dollars in thousands, except as noted)

## Note 1 — Organization and Operations

A. **Organization:** AgGeorgia Farm Credit, ACA (Association or AgGeorgia) is a member-owned cooperative that provides credit and credit-related services to qualified borrowers in the counties of Baldwin, Banks, Barrow, Bartow, Ben Hill, Berrien, Bibb, Bleckley, Brooks, Burke, Catoosa, Chattooga, Cherokee, Clarke, Cobb, Colquitt, Columbia, Cook, Crawford, Crisp, Dade, Dawson, Dodge, Dooly, Echols, Elbert, Fannin, Floyd, Forsyth, Franklin, Gilmer, Glascock, Gordon, Habersham, Hall, Hancock, Hart, Houston, Irwin, Jackson, Jefferson, Johnson, Jones, Lanier, Laurens, Lincoln, Lowndes, Lumpkin, Macon, Madison, McDuffie, Murray, Oglethorpe, Paulding, Peach, Pickens, Polk, Pulaski, Rabun, Richmond, Stephens, Taliaferro, Taylor, Telfair, Tift, Towns, Treutlen, Turner, Twiggs, Union, Walker, Warren, Washington, White, Whitfield, Wilcox, Wilkes, Wilkinson and Worth in the state of Georgia.

The Association is a lending institution in the Farm Credit System (System), a nationwide network of cooperatively owned banks and associations. It was established by Acts of Congress and is subject to the provisions of the Farm Credit Act of 1971, as amended (Farm Credit Act). The System specializes in providing financing and related services to qualified borrowers for agricultural and rural purposes.

The nation is served by three Farm Credit Banks (FCBs) and one Agricultural Credit Bank (ACB), (collectively, the System Banks) each of which has specific lending authorities within its chartered territory. The ACB also has additional specific nationwide lending authorities.

Each System Bank serves one or more Agricultural Credit Associations (ACAs) that originate long-term, short-term and intermediate-term loans, Production Credit Associations (PCAs) that originate and service short- and intermediate-term loans, and/or Federal Land Credit Associations (FLCAs) that originate and service long-term real estate mortgage loans. These associations borrow a majority of the funds for their lending activities from their related bank. System Banks are also responsible for supervising the activities of associations within their districts. AgFirst (Bank) and its related associations (Associations or District Associations) are collectively referred to as the AgFirst District. The District Associations jointly own substantially all of AgFirst's voting stock. As of year-end, the District consisted of the Bank and eighteen District Associations. All eighteen were structured as ACA holding companies, with PCA and FLCA subsidiaries. FLCAs are tax-exempt while ACAs and PCAs are taxable.

The Farm Credit Administration (FCA) is delegated authority by Congress to regulate the System banks and associations. The FCA examines the activities of the associations and certain actions by the associations are subject to the prior approval of the FCA and the supervising bank.

The Farm Credit Act also established the Farm Credit System Insurance Corporation (Insurance Corporation) to administer the Farm Credit Insurance Fund (Insurance Fund). The Insurance Fund is required to be used (1) to ensure the timely payment of principal and interest on Systemwide debt obligations (Insured Debt), (2) to ensure the retirement of protected borrower capital at par or stated value, and (3) for other specified purposes. The Insurance Fund is also available for discretionary uses by the Insurance Corporation to provide assistance to certain troubled System institutions and to cover the operating expenses of the Insurance Corporation. Each System bank has been required to pay premiums, which may be passed on to the Association, into the Insurance Fund, based on its average adjusted outstanding Insured Debt until the assets in the Insurance Fund reach the "secure base amount." The secure base amount is defined in the Farm Credit Act as 2.0 percent of the aggregate insured obligations (adjusted to reflect the reduced risk on loans or investments guaranteed by federal or state governments) or such other percentage of the aggregate obligations as the Insurance Corporation at its sole discretion determines to be actuarially sound. When the amount in the Insurance Fund exceeds the secure base amount, the Insurance Corporation is required to reduce premiums and may return excess funds above the secure base amount to System institutions. However, it must still ensure that reduced premiums are sufficient to maintain the level of the Insurance Fund at the secure base amount.

B. **Operations:** The Farm Credit Act sets forth the types of authorized lending activity and financial services that can be offered by the Association, and the persons eligible to borrow.

The Associations borrow from the Bank and in turn may originate and service short- and intermediate-term loans to their members, as well as long-term real estate mortgage loans.

The Bank primarily lends to the District Associations in the form of a line of credit to fund the Associations' earning assets. These lines of credit (or Direct Notes) are collateralized by a pledge of substantially all of each Association's assets. The terms of the Direct Notes are governed by a General Financing Agreement (GFA) between the Bank and Association. Each advance is structured such that the principal cash flow, repricing characteristics, and underlying index (if any) of the advance match those of the assets being funded. By match-funding the Association loans, the Associations' exposure to interest rate risk is minimized.

In addition to providing funding for earning assets, the Bank provides District Associations with banking and support services such as accounting, human resources, information systems, and marketing. The costs of these support services are included in the cost of the Direct Note, or in some cases billed directly to certain Associations that use a specific service.

The Association is authorized to provide, either directly or in participation with other lenders, credit, credit commitments, and related services to eligible borrowers. Eligible borrowers include farmers, ranchers, producers or harvesters of aquatic products, rural residents, and farm-related businesses.

The Association may sell to any System borrowing member, on an optional basis, credit or term life insurance appropriate to protect the loan commitment in the event of death of the debtor(s). The sale of other insurance necessary to protect a member's farm or aquatic unit is permitted, but limited to hail and multi-peril crop insurance, and insurance necessary to protect the facilities and equipment of aquatic borrowers.

**Note 2 — Summary of Significant Accounting Policies**

The accounting and reporting policies of the Association conform with accounting principles generally accepted in the United States of America (GAAP) and prevailing practices within the banking industry. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the Consolidated Financial Statements and accompanying notes. Significant estimates are discussed in these footnotes, as applicable. Actual results may differ from these estimates.

The accompanying consolidated financial statements include the accounts of the ACA, PCA and FLCA.

Certain amounts in the prior year financial statements have been reclassified to conform to the current period presentation. Such reclassifications had no effect on net income or total members' equity of prior years.

**A. Cash:** Cash represents cash on hand and on deposit at banks. At the most recent year-end, the Association held no cash in excess of insured amounts.

**B. Loans and Allowance for Loan Losses:** The Association is authorized to make long-term real estate loans with maturities of 5 to 40 years and certain short- and intermediate-term loans for agricultural production or operating purposes with maturities of not more than 10 years.

Loans are carried at their principal amount outstanding adjusted for charge-offs, premiums, discounts, deferred loan fees or costs, and hedging valuation adjustments, if any. Interest on loans is accrued and credited to interest income based upon the daily principal amount outstanding. The difference in the total investment in a loan and its principal amount may be deferred as part of the carrying amount of the loan and the net difference amortized over the life of the related loan as an adjustment to interest income using the effective interest method.

Impaired loans are loans for which it is probable that all principal and interest will not be collected according to the contractual terms of the loan and are generally considered substandard or doubtful, which is in accordance with the loan rating model, as described below. Impaired loans include nonaccrual loans, restructured loans, and loans past due 90 days or more and still accruing interest. 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 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. A formal restructuring may also cure a past due status.

Loans are generally classified as nonaccrual when principal or interest is delinquent for 90 days (unless adequately collateralized and in the process of collection) or circumstances indicate that collection of principal and/or interest is in doubt. When a loan is placed in nonaccrual status, accrued interest deemed uncollectible is reversed (if accrued in the current year) or charged against the allowance for loan losses (if accrued in the prior year).

When loans are in nonaccrual status, payments are applied against the recorded investment in the loan asset. If collection of the recorded investment in the loan is fully expected and the loan does not have a remaining unrecovered prior charge-off associated with it, the interest portion of payments received in cash may be recognized as interest income. Nonaccrual loans may be returned to accrual status when principal and interest are current, prior charge-offs have been recovered, the ability of the borrower to fulfill the contractual repayment terms is fully expected, and the loan is not classified "doubtful" or "loss." Loans are charged off at the time they are determined to be uncollectible.

In cases where the Association makes certain monetary concessions to the borrower through modifications to the contractual terms of the loan, the loan is classified as a restructured loan. A restructured loan constitutes a troubled debt restructuring (TDR) if for economic or legal reasons related to the debtor's financial difficulties the Association grants a concession to the debtor that it would not otherwise consider. If the borrower's ability to meet the revised payment schedule is uncertain, the loan is classified as a nonaccrual loan.

The allowance for loan losses is maintained at a level considered adequate by management to provide for probable and estimable incurred losses inherent in the loan portfolio as of the report date. The allowance for loan losses is increased through provisions for loan losses and loan recoveries and is decreased through loan charge-offs and allowance reversals. A review of individual loans in each respective portfolio is performed periodically to determine the appropriateness of risk ratings and to ensure loss exposure to the Association has been identified. The allowance for loan losses is a valuation account used to reasonably estimate incurred loan losses as of the financial statement date. Determining the appropriate allowance for loan losses balance involves significant judgment about when a loss has been incurred and the amount of that loss.

The Association considers the following factors, among others, when determining the allowance for loan losses:

- Changes in credit risk classifications
- Changes in collateral values
- Changes in risk concentrations

- Changes in weather-related conditions
- Changes in economic conditions

A specific allowance may be established for impaired loans under Financial Accounting Standards Board (FASB) guidance on accounting by creditors for impairment of a loan. Impairment of these loans is measured based on the present value of expected future cash flows discounted at the loan's effective interest rate or, as practically expedient, at the loan's observable market price or fair value of the collateral if the loan is collateral dependent.

A general allowance may also be established under FASB guidance on accounting for contingencies, to reflect estimated probable credit losses inherent in the remainder of the loan portfolio which excludes impaired loans considered under the specific allowance discussed above. A general allowance can be evaluated on a pool basis for those loans with similar characteristics. The level of the general allowance may be based on management's best estimate of the likelihood of default adjusted for other relevant factors reflecting the current environment.

The credit risk rating methodology is a key component of the Association's allowance for loan losses evaluation, and is generally incorporated into the institution's loan underwriting standards and internal lending limit. The Association uses a two-dimensional loan rating model based on internally generated combined system risk rating guidance that incorporates a 14-point risk rating scale to identify and track the probability of borrower default and a separate scale addressing loss given default over a period of time. Probability of default is the probability that a borrower will experience a default within 12 months from the date of the determination of the risk rating. A default is considered to have occurred if the lender believes the borrower will not be able to pay its obligation in full or the borrower is past due more than 90 days. The loss given default is management's estimate as to the anticipated economic loss on a specific loan assuming default has occurred or is expected to occur within the next 12 months.

Each of the ratings carries a distinct percentage of default probability. The 14-point risk rating scale provides for granularity of the probability of default, especially in the acceptable ratings. There are nine acceptable categories that range from a borrower of the highest quality to a borrower of minimally acceptable quality. The probability of default between 1 and 9 is very narrow and would reflect almost no default to a minimal default percentage. The probability of default grows significantly as a loan moves from a 9 to 10 (other assets especially mentioned) and grows more significantly as a loan moves to a substandard viable level of 11. A substandard non-viable rating of 12 indicates that the probability of default is almost certain. Loans risk rated 13 or 14 are generally written off.

- C. **Loans Held for Sale:** Loans are classified as held for sale when there is intent to sell the loans within a reasonable period of time. Loans intended for sale are carried at the lower of cost or fair value.
- D. **Other Property Owned (OPO):** Other property owned, consisting of real estate, personal property, and other assets acquired through a collection action, is recorded upon

acquisition at fair value less estimated selling costs. Any initial reduction in the carrying amount of a loan to the fair value of the collateral received is charged to the allowance for loan losses. Revised estimates to the fair value less cost to sell are reported as adjustments to the carrying amount of the asset, provided that such adjusted value is not in excess of the carrying amount at acquisition. Income, expenses, and carrying value adjustments related to other property owned are included in Gains (Losses) on Other Property Owned, Net in the Consolidated Statements of Comprehensive Income.

- E. **Premises and Equipment:** Land is carried at cost. Premises and equipment are carried at cost less accumulated depreciation. Depreciation is provided on the straight-line method over the estimated useful lives of the assets. Gains and losses on dispositions are reflected in current earnings. Maintenance and repairs are charged to expense and improvements are capitalized. Premises and equipment are evaluated for impairment whenever events or circumstances indicate that the carrying value of the asset may not be recoverable.

From time to time, assets classified as premises and equipment are transferred to held for sale for various reasons. These assets are carried in Other Assets at the lower of the recorded investment in the asset or fair value less estimated cost to sell based upon the property's appraised value at the date of transfer. Any write-down of property held for sale is recorded as a loss in the period identified.

- F. **Investments:** The Association may hold investments as described below.

***Equity Investments in Other Farm Credit System Institutions***

Investments in other Farm Credit System institutions are generally nonmarketable investments consisting of stock and participation certificates, allocated surplus, and reciprocal investments in other institutions regulated by the FCA. These investments are carried at cost and evaluated for impairment based on the ultimate recoverability of the par value rather than by recognizing temporary declines in value.

***Other Investments***

As discussed in Note 8, certain investments, consisting primarily of mutual funds, are held in trust and investment accounts and are reported at fair value. Holding period gains and losses are included within Noninterest Income on the Consolidated Statements of Comprehensive Income and the balance of these investments is included in Other Assets on the accompanying Consolidated Balance Sheets.

***Investment Income***

Dividends from Investments in Other Farm Credit Institutions are generally recorded as patronage income and included in Noninterest Income.

- G. **Voluntary Advance Conditional Payments:** The Association is authorized under the Farm Credit Act to accept advance payments from borrowers. To the extent the borrower's access to such advance payments is restricted, the advanced conditional payments are netted against the borrower's related loan balance. Amounts in excess of the related loan balance and amounts to which the borrower has

unrestricted access are presented as liabilities in the accompanying Consolidated Balance Sheets. Advanced conditional payments are not insured. Interest is generally paid by the Association on such accounts.

- H. **Employee Benefit Plans:** The Association participates in District and multi-district sponsored benefit plans. These plans may include defined benefit final average pay retirement, defined benefit cash balance retirement, defined benefit other postretirement benefits, and defined contribution plans.

**Defined Contribution Plans**

Substantially all employees are eligible to participate in the defined contribution Farm Credit Benefit Alliance (FCBA) 401(k) Plan, subsequently referred to as the 401(k) Plan, which qualifies as a 401(k) plan as defined by the Internal Revenue Code. Employee deferrals are not to exceed the maximum deferral as determined and adjusted by the Internal Revenue Service. Company contributions to the 401(k) Plan are expensed as funded.

The Association also offers a FCBA supplemental 401(k) plan for certain key employees. This plan is nonqualified. Company contributions are expensed as funded.

Additional information may be found in Note 9.

**Multiemployer Defined Benefit Plans**

Substantially all employees hired before January 1, 2003 may participate in the AgFirst Farm Credit Retirement Plan (Plan), which is a defined benefit plan and considered multiemployer under FASB accounting guidance. The Plan is noncontributory and includes eligible Association and District employees. The “Projected Unit Credit” actuarial method is used for financial reporting purposes.

In addition to pension benefits, the Association provides certain health care and life insurance benefits for retired employees (other postretirement benefits) through a multi-district sponsored retiree healthcare plan. Substantially all employees are eligible for those benefits when they reach early retirement age while working for the Association. Authoritative accounting guidance requires the accrual of the expected cost of providing these benefits to employees, their beneficiaries and covered dependents during the years the employees render service necessary to become eligible for benefits.

Since the foregoing plans are multiemployer, the Association does not apply the provisions of FASB guidance on employers’ accounting for defined benefit pension and other postretirement plans in its stand-alone financial statements. Rather, the effects of this guidance are reflected in the Annual Information Statement of the Farm Credit System.

Additional information may be found in Note 9 and in the Notes to the Annual Information Statement of the Farm Credit System.

**Single Employer Defined Benefit Plan**

The Association also sponsors a single employer defined benefit supplemental retirement plan for certain key employees. This plan is nonqualified; therefore, the

associated liabilities are included in the Association’s Consolidated Balance Sheets in Other Liabilities.

The foregoing defined benefit plan is considered single employer, therefore the Association applies the provisions of FASB guidance on employers’ accounting for defined benefit pension and other postretirement plans in its stand-alone financial statements.

Additional information may be found in Note 9.

- I. **Income Taxes:** The Association evaluates tax positions taken in previous and current years according to FASB guidance. A tax position can result in a permanent reduction of income taxes payable, a deferral of income taxes otherwise currently payable to future years, or a change in the expected realizability of deferred tax assets. The term tax position also encompasses, but is not limited to, an entity’s status, including its status as a pass-through entity or tax-exempt entity.

The Association is generally subject to Federal and certain other income taxes. As previously described, the ACA holding company has two wholly-owned subsidiaries, a PCA and a FLCA. The FLCA subsidiary is exempt from federal and state income taxes as provided in the Farm Credit Act. The ACA holding company and the PCA subsidiary are subject to federal, state and certain other income taxes.

The Association is eligible to operate as a cooperative that qualifies for tax treatment under Subchapter T of the Internal Revenue Code. Accordingly, under specified conditions, the Association can exclude from taxable income amounts distributed as qualified patronage refunds in the form of cash, stock or allocated surplus. Provisions for income taxes are made only on those taxable earnings that will not be distributed as qualified patronage refunds. The Association distributes patronage on the basis of book income.

The Association accounts for income taxes under the asset and liability method, recognizing deferred tax assets and liabilities for the expected future tax consequences of the temporary differences between the carrying amounts and tax bases of assets and liabilities. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be realized or settled.

The Association records a valuation allowance at the balance sheet dates against that portion of the Association’s deferred tax assets that, based on management’s best estimates of future events and circumstances, more likely than not (a likelihood of more than 50 percent) will not be realized. The consideration of valuation allowances involves various estimates and assumptions as to future taxable earnings, including the effects of the expected patronage program, which reduces taxable earnings.

- J. **Due from AgFirst Farm Credit Bank:** The Association records patronage refunds from the Bank and certain District Associations on an accrual basis.
- K. **Valuation Methodologies:** FASB guidance defines fair value as the exchange price that would be received for an asset or paid to transfer a liability in an orderly transaction between market participants in the principal or most

advantageous market for the asset or liability. This guidance also establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. It prescribes three levels of inputs that may be used to measure fair value.

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

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

Level 3 inputs to the valuation methodology are unobservable and supported by little or no market activity. Valuation is determined using pricing models, discounted cash flow methodologies, or similar techniques, and could include significant management judgment or estimation. Level 3 assets and liabilities also could include instruments whose price has been adjusted based on dealer quoted pricing that is different than a third-party valuation or internal model pricing.

The Association may use the Bank, internal resources or third parties to obtain fair value prices. Quoted market prices are generally used when estimating fair values of any assets or liabilities for which observable, active markets exist.

A number of methodologies may be employed to value items for which an observable active market does not exist. Examples of these items include: impaired loans, other property owned, and certain derivatives, investment securities and other financial instruments. Inputs to these valuations can involve estimates and assumptions that require a substantial degree of judgment. Some of the assumptions used include, among others, discount rates, rates of return on assets, repayment rates, cash flows, default rates, costs of servicing, and liquidation values. The use of different assumptions could produce significantly different asset or liability values, which could have material positive or negative effects on results of operations.

Additional information may be found in Note 8.

- L. **Off-Balance-Sheet Credit Exposures:** The credit risk associated with commitments to extend credit and letters of credit is essentially the same as that involved with extending loans to customers and is subject to normal credit policies. Collateral may be obtained based on management's assessment of the customer's creditworthiness.

Commitments to extend credit are agreements to lend to customers, generally having fixed expiration dates or other termination clauses that may require payment of a fee.

Letters of credit are commitments issued to guarantee the performance of a customer to a third party. These letters of credit are issued to facilitate commerce and typically result in the commitment being funded when the underlying transaction is consummated between the customer and third party.

- M. **Revenue Recognition:** The Association generates income from multiple sources.

**Financial Instruments**

The largest source of revenue for the Association is interest income. Interest income is recognized on an accrual basis driven by nondiscretionary formulas based on written contracts, such as loan agreements or securities contracts. Credit-related fees, including letter of credit fees, finance charges and other fees are recognized in Noninterest Income when earned. Other types of noninterest revenues, such as service charges, professional services and broker fees, are accrued and recognized into income as services are provided and the amount of fees earned is reasonably determinable.

**Contracts with Customers**

The Association maintains contracts with customers to provide support services in various areas such as accounting, lending transactions, consulting, insurance, and information technology. As most of the contracts are to provide access to expertise or system capacity that the Association maintains, there are no material incremental costs to fulfill these contracts that should be capitalized. The Association also does not generally incur costs to obtain contracts. Revenue is recognized to reflect the transfer of goods and services to customers in an amount equal to the consideration the Association receives or expects to receive.

**Gains and Losses from Nonfinancial Assets**

Any gains or losses on sales of Premises and Equipment and OPO are included as part of Noninterest Income or Noninterest Expense. These gains and losses are recognized, and the nonfinancial asset is derecognized, when the Association has entered into a valid contract with a noncustomer and transferred control of the asset. If the criteria to meet the definition of a contract have not been met, the Association does not derecognize the nonfinancial asset and any consideration received is recognized as a liability. If the criteria for a contract are subsequently met, or if the consideration received is or becomes nonrefundable, a gain or loss may be recognized at that time.

- N. **Leases:** A contract that conveys the right to control the use of an identified asset for a period of time in exchange for consideration is generally considered a lease.

**Lessee**

Contracts entered into are evaluated at inception to determine if they contain a lease. Assets and liabilities are recognized on the Consolidated Balance Sheets to reflect the rights and obligations created by any contracts that do. These contracts are then classified as either operating or finance leases.

In the course of normal operations, the Association may enter into leases for various business purposes. Generally, leases are for terms of three to five years and may include options to extend or terminate the arrangement. Any options are assessed individually to determine if it is reasonably certain they will be exercised.

Right-of-use (ROU) assets represent the right to use an underlying asset for the lease term, and lease liabilities represent the obligation to make the payments arising from the lease. ROU assets and lease liabilities are initially

recognized based on the present value of lease payments over the lease term. Lease expense for operating leases is recognized on a straight-line basis over the lease term. Lease expense for finance leases is recognized on a declining basis over the lease term.

ROU assets are included on the Consolidated Balance Sheets in Premises and Equipment for finance leases and Other Assets for operating leases. Lease liabilities are included in Other Liabilities on the Consolidated Balance Sheets. Leases with an initial term of 12 months or less are not recorded on the Consolidated Balance Sheets and lease expense is recognized over the lease term.

#### **Lessor**

The Association may act as lessor in certain contractual arrangements which relate to office space in an owned property and are considered operating leases. Generally, leases are for terms of three to five years and may include options to extend or terminate the arrangement.

Lease income is recognized on a straight-line basis over the lease term. Lease and nonlease components are accounted for separately in the Consolidated Statements of Comprehensive Income. Any initial direct costs are deferred and recognized as an expense over the lease term on the same basis as lease income. Any taxes assessed by a governmental authority are excluded from consideration as variable payments.

Lease receivables and income are included in Accounts Receivable on the Consolidated Balance Sheets and Other Noninterest Income in the Consolidated Statements of Comprehensive Income.

- O. **Accounting Standards Updates (ASUs):** In June 2016, the FASB issued ASU 2016-13 Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This Update, and subsequent clarifying guidance and amendments issued, is intended to improve financial reporting by requiring timelier recording of credit losses on financial instruments. It requires an organization to measure all expected credit losses for financial assets held at the reporting date through the life of the financial instrument. Financial institutions and other organizations will use forward-looking information to estimate their credit losses. Additionally, the ASU amends the accounting for credit losses on available-for-sale debt securities and purchased financial assets with credit deterioration. The ASU became effective on January 1, 2023. The Association adopted Topic 326 on January 1, 2023. The impact of adopting the new accounting standard was not material to the Association's consolidated financial statements.

#### **Note 3 — Loans and Allowance for Loan Losses**

For a description of the Association's accounting for loans, including impaired loans, and the allowance for loan losses, see Note 2 subsection B above.

Credit risk arises from the potential inability of an obligor to meet its repayment obligation which exists in outstanding loans. The Association manages credit risk associated with lending activities through an assessment of the credit risk profile of an

individual obligor. The Association sets its own underwriting standards and lending policies that provide direction to loan officers and are approved by the Board of Directors. The credit risk management process begins with an analysis of the obligor's credit history, repayment capacity and financial position. Repayment capacity focuses on the obligor's ability to repay the obligation based on cash flows from operations or other sources of income, including non-farm income. Real estate mortgage loans must be secured by first liens on the real estate collateral. As required by FCA regulations, each institution that makes loans on a secured basis must have collateral evaluation policies and procedures.

The credit risk rating process for loans uses a two-dimensional structure, incorporating a 14-point probability of default scale (see further discussion in Note 2 subsection B above) and a separate scale addressing estimated percentage loss in the event of default. The loan rating structure incorporates borrower risk and transaction risk. Borrower risk is the risk of loss driven by factors intrinsic to the borrower. The transaction risk or facility risk is related to the structure of a credit (tenor, terms, and collateral).

The Association's loan portfolio, which includes purchased interests in loans, has been segmented by the following loan types as defined by the FCA:

- Real estate mortgage loans — loans made to full-time or part-time farmers secured by first lien real estate mortgages with maturities from five to thirty years. These loans may be made only in amounts up to 85 percent of the appraised value of the property taken as security or up to 97 percent of the appraised value if guaranteed by a federal, state, or other governmental agency. The actual percentage of loan-to-appraised value when loans are made is generally lower than the statutory required percentage.
- Production and intermediate-term loans — loans to full-time or part-time farmers that are not real estate mortgage loans. These loans fund eligible financing needs including operating inputs (such as labor, feed, fertilizer, and repairs), livestock, living expenses, income taxes, machinery or equipment, farm buildings, and other business-related expenses. Production loans may be made on a secured or unsecured basis and are most often made for a period of time that matches the borrower's normal production and marketing cycle, which is typically one year or less. Intermediate-term loans are made for a specific term, generally greater than one year and less than or equal to ten years.
- Loans to cooperatives — loans for any cooperative purpose other than for communication, power, and water and waste disposal.
- Processing and marketing loans — loans for operations to process or market the products produced by a farmer, rancher, or producer or harvester of aquatic products, or by a cooperative.
- Farm-related business loans — loans to eligible borrowers that furnish certain farm-related business services to farmers or ranchers that are directly related to their agricultural production.
- Rural residential real estate loans — loans made to individuals, who are not farmers, to purchase a single-family dwelling that will be the primary residence in open country, which may include a town or village that has a population of not more than 2,500 persons. In addition, the loan may be to

remodel, improve, or repair a rural home, or to refinance existing debt. These loans are generally secured by a first lien on the property.

- Communication loans — loans primarily to finance rural communication providers.
- Power loans — loans primarily to finance electric generation, transmission and distribution systems serving rural areas.
- Water and waste disposal loans — loans primarily to finance water and waste disposal systems serving rural areas.
- International loans — primarily loans or credit enhancements to other banks to support the export of U.S.

agricultural commodities or supplies. The federal government guarantees a substantial portion of these loans.

- Lease receivables — the net investment for all finance leases such as direct financing leases, leveraged leases, and sales-type leases.
- Other (including Mission Related) — additional investments in rural America approved by the FCA on a program or a case-by-case basis. Examples of such investments include partnerships with agricultural and rural community lenders, investments in rural economic development and infrastructure, and investments in obligations and mortgage securities that increase the availability of affordable housing in rural America.

A summary of loans outstanding at period end follows:

	December 31,		
	2022	2021	2020
Real estate mortgage	\$ 978,391	\$ 878,326	\$ 680,466
Production and intermediate-term	210,509	218,536	244,868
Loans to cooperatives	1,985	2,071	2,581
Processing and marketing	26,283	28,224	19,552
Farm-related business	3,287	2,992	5,296
Communication	3,889	-	-
Rural residential real estate	15,601	13,906	11,738
International	2,670	1,889	1,887
Total loans	<u>\$ 1,242,615</u>	<u>\$ 1,145,944</u>	<u>\$ 966,388</u>

A substantial portion of the Association's lending activities is collateralized and the Association's exposure to credit loss associated with lending activities is reduced accordingly.

The amount of collateral obtained, if deemed necessary upon extension of credit, is based on management's credit evaluation of the borrower. Collateral held varies, but typically includes farmland and income-producing property, such as crops and livestock, as well as receivables. Long-term real estate loans are collateralized by the first liens on the underlying real property. Federal regulations state that long-term real estate loans are not to exceed 85 percent (97 percent if guaranteed by a government agency) of the property's appraised value. However, a decline in a property's market value subsequent to loan origination or advances, or other actions necessary to protect the financial interest of the Association in the collateral, may result in loan to value ratios in excess of the regulatory maximum.

The Association may purchase or sell participation interests with other parties in order to diversify risk, manage loan volume, and comply with FCA regulations. The following tables present the principal balance of participation loans at periods ended:

	December 31, 2022							
	Within AgFirst District		Within Farm Credit System		Outside Farm Credit System		Total	
	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold
Real estate mortgage	\$ 10,356	\$ 77,676	\$ -	\$ -	\$ -	\$ -	\$ 10,356	\$ 77,676
Production and intermediate-term	17,423	14,253	277	-	-	-	17,700	14,253
Loans to cooperatives	998	-	-	-	-	-	998	-
Processing and marketing	14,872	62,466	-	-	-	-	14,872	62,466
Communication	3,900	-	-	-	-	-	3,900	-
International	2,676	-	-	-	-	-	2,676	-
Total	<u>\$ 50,225</u>	<u>\$ 154,395</u>	<u>\$ 277</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 50,502</u>	<u>\$ 154,395</u>

	December 31, 2021							
	Within AgFirst District		Within Farm Credit System		Outside Farm Credit System		Total	
	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold
Real estate mortgage	\$ 9,626	\$ 76,579	\$ 46	\$ -	\$ -	\$ -	\$ 9,672	\$ 76,579
Production and intermediate-term	7,663	15,098	1,131	-	-	-	8,794	15,098
Loans to cooperatives	1,035	-	-	-	-	-	1,035	-
Processing and marketing	13,824	114,337	-	-	9,407	-	23,231	114,337
Farm-related business	-	-	52	-	-	-	52	-
International	1,894	-	-	-	-	-	1,894	-
Total	<u>\$ 34,042</u>	<u>\$ 206,014</u>	<u>\$ 1,229</u>	<u>\$ -</u>	<u>\$ 9,407</u>	<u>\$ -</u>	<u>\$ 44,678</u>	<u>\$ 206,014</u>

December 31, 2020

	Within AgFirst District		Within Farm Credit System		Outside Farm Credit System		Total	
	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold
Real estate mortgage	\$ 10,254	\$ 61,120	\$ 53	\$ -	\$ -	\$ -	\$ 10,307	\$ 61,120
Production and intermediate-term	5,132	13,817	197	-	-	-	5,329	13,817
Loans to cooperatives	2,588	-	-	-	-	-	2,588	-
Processing and marketing	4,230	30,658	-	-	-	-	4,230	30,658
Power and water/waste disposal	-	-	60	-	-	-	60	-
International	1,893	-	-	-	-	-	1,893	-
Total	\$ 24,097	\$ 105,595	\$ 310	\$ -	\$ -	\$ -	\$ 24,407	\$ 105,595

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

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

	December 31,				December 31,		
	2022	2021	2020		2022	2021	2020
<b>Real estate mortgage:</b>				<b>Communication:</b>			
Acceptable	98.51%	97.39%	96.10%	Acceptable	100.00%	-%	-%
OAEM	0.92	1.86	2.47	OAEM	-	-	-
Substandard/doubtful/loss	0.57	0.75	1.43	Substandard/doubtful/loss	-	-	-
	100.00%	100.00%	100.00%		100.00%	-%	-%
<b>Production and intermediate-term:</b>				<b>Rural residential real estate:</b>			
Acceptable	94.99%	93.70%	90.46%	Acceptable	98.53%	98.19%	97.77%
OAEM	1.78	1.73	6.04	OAEM	1.47	1.72	2.11
Substandard/doubtful/loss	3.23	4.57	3.50	Substandard/doubtful/loss	-	0.09	0.12
	100.00%	100.00%	100.00%		100.00%	100.00%	100.00%
<b>Loans to cooperatives:</b>				<b>International:</b>			
Acceptable	100.00%	100.00%	100.00%	Acceptable	100.00%	100.00%	100.00%
OAEM	-	-	-	OAEM	-	-	-
Substandard/doubtful/loss	-	-	-	Substandard/doubtful/loss	-	-	-
	100.00%	100.00%	100.00%		100.00%	100.00%	100.00%
<b>Processing and marketing:</b>				<b>Total loans:</b>			
Acceptable	100.00%	100.00%	100.00%	Acceptable	97.96%	96.77%	94.81%
OAEM	-	-	-	OAEM	1.05	1.78	3.29
Substandard/doubtful/loss	-	-	-	Substandard/doubtful/loss	0.99	1.45	1.90
	100.00%	100.00%	100.00%		100.00%	100.00%	100.00%
<b>Farm-related business:</b>							
Acceptable	100.00%	100.00%	100.00%				
OAEM	-	-	-				
Substandard/doubtful/loss	-	-	-				
	100.00%	100.00%	100.00%				

The following tables provide an aging analysis of past due loans and related accrued interest as of:

	December 31, 2022					Total Loans
	30 Through 89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due		
Real estate mortgage	\$ 7,249	\$ 756	\$ 8,005	\$ 980,478	\$ 988,483	
Production and intermediate-term	648	1,448	2,096	212,174	214,270	
Loans to cooperatives	-	-	-	2,008	2,008	
Processing and marketing	-	-	-	26,409	26,409	
Farm-related business	-	-	-	3,329	3,329	
Communication	-	-	-	3,890	3,890	
Rural residential real estate	388	-	388	15,269	15,657	
International	-	-	-	2,691	2,691	
Total	\$ 8,285	\$ 2,204	\$ 10,489	\$ 1,246,248	\$ 1,256,737	

December 31, 2021						
	30 Through 89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due	Total Loans	
Real estate mortgage	\$ 3,409	\$ 771	\$ 4,180	\$ 881,882	\$ 886,062	
Production and intermediate-term Loans to cooperatives	1,156	2,206	3,362	218,320	221,682	
Processing and marketing	–	–	–	2,095	2,095	
Farm-related business	52	–	52	2,988	3,040	
Rural residential real estate	204	12	216	13,730	13,946	
International	–	–	–	1,891	1,891	
Total	\$ 4,821	\$ 2,989	\$ 7,810	\$ 1,149,197	\$ 1,157,007	

December 31, 2020						
	30 Through 89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due	Total Loans	
Real estate mortgage	\$ 2,945	\$ 893	\$ 3,838	\$ 684,029	\$ 687,867	
Production and intermediate-term Loans to cooperatives	772	4,392	5,164	243,404	248,568	
Processing and marketing	–	–	–	2,581	2,581	
Farm-related business	60	–	60	19,669	19,669	
Rural residential real estate	287	1	288	5,274	5,334	
International	–	–	–	11,483	11,771	
Total	\$ 4,064	\$ 5,286	\$ 9,350	\$ 968,329	\$ 977,679	

Nonperforming assets (including related accrued interest) and related credit quality statistics were as follows:

	December 31,		
	2022	2021	2020
<b>Nonaccrual loans:</b>			
Real estate mortgage	\$ 2,530	\$ 2,542	\$ 1,996
Production and intermediate-term	2,513	4,042	5,925
Rural residential real estate	–	12	15
Total	\$ 5,043	\$ 6,596	\$ 7,936
<b>Accruing restructured loans:</b>			
Real estate mortgage	\$ 15,934	\$ 17,684	\$ 17,895
Production and intermediate-term	9,165	6,975	9,070
Rural residential real estate	5	9	12
Total	\$ 25,104	\$ 24,668	\$ 26,977
<b>Accruing loans 90 days or more past due:</b>			
Total	\$ –	\$ –	\$ –
Total nonperforming loans	\$ 30,147	\$ 31,264	\$ 34,913
Other property owned	–	981	307
Total nonperforming assets	\$ 30,147	\$ 32,245	\$ 35,220
Nonaccrual loans as a percentage of total loans	0.41%	0.58%	0.82%
Nonperforming assets as a percentage of total loans and other property owned	2.43%	2.81%	3.64%
Nonperforming assets as a percentage of capital	10.90%	11.94%	13.76%

The following table presents information relating to impaired loans (including accrued interest) as defined in Note 2:

	December 31,		
	2022	2021	2020
<b>Impaired nonaccrual loans:</b>			
Current as to principal and interest	\$ 2,157	\$ 3,059	\$ 2,325
Past due	2,886	3,537	5,611
Total	\$ 5,043	\$ 6,596	\$ 7,936
<b>Impaired accrual loans:</b>			
Restructured	\$ 25,104	\$ 24,668	\$ 26,977
Total	\$ 25,104	\$ 24,668	\$ 26,977
Total impaired loans	\$ 30,147	\$ 31,264	\$ 34,913
Additional commitments to lend	\$ –	\$ 50	\$ –

The following tables present additional impaired loan information at period end. Unpaid principal balance represents the contractual principal balance of the loan.

Impaired Loans	December 31, 2022			Year Ended December 31, 2022	
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Impaired Loans	Interest Income Recognized on Impaired Loans
<b>With a related allowance for credit losses:</b>					
Real estate mortgage	\$ 195	\$ 195	\$ 112	\$ 204	\$ 9
Production and intermediate-term	1,298	1,794	375	1,355	62
Rural residential real estate	—	—	—	—	—
Total	\$ 1,493	\$ 1,989	\$ 487	\$ 1,559	\$ 71
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 18,269	\$ 18,326	\$ —	\$ 19,082	\$ 867
Production and intermediate-term	10,380	11,636	—	10,842	492
Rural residential real estate	5	5	—	5	—
Total	\$ 28,654	\$ 29,967	\$ —	\$ 29,929	\$ 1,359
<b>Total:</b>					
Real estate mortgage	\$ 18,464	\$ 18,521	\$ 112	\$ 19,286	\$ 876
Production and intermediate-term	11,678	13,430	375	12,197	554
Rural residential real estate	5	5	—	5	—
Total	\$ 30,147	\$ 31,956	\$ 487	\$ 31,488	\$ 1,430

Impaired Loans	December 31, 2021			Year Ended December 31, 2021	
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Impaired Loans	Interest Income Recognized on Impaired Loans
<b>With a related allowance for credit losses:</b>					
Real estate mortgage	\$ 203	\$ 203	\$ 114	\$ 225	\$ 10
Production and intermediate-term	2,221	2,546	530	2,450	115
Farm-related business	—	—	—	—	—
Rural residential real estate	—	—	—	—	—
Total	\$ 2,424	\$ 2,749	\$ 644	\$ 2,675	\$ 125
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 20,023	\$ 19,990	\$ —	\$ 22,091	\$ 1,029
Production and intermediate-term	8,796	10,825	—	9,705	451
Farm-related business	—	68	—	—	—
Rural residential real estate	21	23	—	24	1
Total	\$ 28,840	\$ 30,906	\$ —	\$ 31,820	\$ 1,481
<b>Total:</b>					
Real estate mortgage	\$ 20,226	\$ 20,193	\$ 114	\$ 22,316	\$ 1,039
Production and intermediate-term	11,017	13,371	530	12,155	566
Farm-related business	—	68	—	—	—
Rural residential real estate	21	23	—	24	1
Total	\$ 31,264	\$ 33,655	\$ 644	\$ 34,495	\$ 1,606

Impaired Loans	December 31, 2020			Year Ended December 31, 2020	
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Impaired Loans	Interest Income Recognized on Impaired Loans
<b>With a related allowance for credit losses:</b>					
Real estate mortgage	\$ 165	\$ 193	\$ 105	\$ 173	\$ 7
Production and intermediate-term	3,617	4,136	1,374	3,790	162
Rural residential real estate	—	—	—	—	—
Total	\$ 3,782	\$ 4,329	\$ 1,479	\$ 3,963	\$ 169
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 19,726	\$ 19,891	\$ —	\$ 20,670	\$ 884
Production and intermediate-term	11,378	13,531	—	11,923	510
Rural residential real estate	27	29	—	28	1
Total	\$ 31,131	\$ 33,451	\$ —	\$ 32,621	\$ 1,395
<b>Total:</b>					
Real estate mortgage	\$ 19,891	\$ 20,084	\$ 105	\$ 20,843	\$ 891
Production and intermediate-term	14,995	17,667	1,374	15,713	672
Rural residential real estate	27	29	—	28	1
Total	\$ 34,913	\$ 37,780	\$ 1,479	\$ 36,584	\$ 1,564

A summary of changes in the allowance for loan losses and period end recorded investment in loans is as follows:

	Real Estate Mortgage	Production and Intermediate- term	Agribusiness*	Communication	Power and Water/Waste Disposal	Rural Residential Real Estate	International	Total
<b>Activity related to the allowance for credit losses:</b>								
Balance at December 31, 2021	\$ 4,146	\$ 2,533	\$ 92	\$ -	\$ -	\$ 33	\$ 1	\$ 6,805
Charge-offs	-	(71)	-	-	-	-	-	(71)
Recoveries	29	251	-	-	-	-	-	280
Provision for loan losses	(467)	(845)	60	3	-	1	1	(1,247)
Balance at December 31, 2022	\$ 3,708	\$ 1,868	\$ 152	\$ 3	\$ -	\$ 34	\$ 2	\$ 5,767
Balance at December 31, 2020	\$ 2,570	\$ 3,894	\$ 74	\$ -	\$ -	\$ 16	\$ 1	\$ 6,555
Charge-offs	-	(553)	-	-	-	-	-	(553)
Recoveries	76	130	-	-	-	-	-	206
Provision for loan losses	1,500	(938)	18	-	-	17	-	597
Balance at December 31, 2021	\$ 4,146	\$ 2,533	\$ 92	\$ -	\$ -	\$ 33	\$ 1	\$ 6,805
Balance at December 31, 2019	\$ 2,638	\$ 4,698	\$ 36	\$ -	\$ 15	\$ 16	\$ 1	\$ 7,404
Charge-offs	(22)	(401)	-	-	-	(3)	-	(426)
Recoveries	10	576	69	-	-	-	-	655
Provision for loan losses	(56)	(979)	(31)	-	(15)	3	-	(1,078)
Balance at December 31, 2020	\$ 2,570	\$ 3,894	\$ 74	\$ -	\$ -	\$ 16	\$ 1	\$ 6,555
<b>Allowance on loans evaluated for impairment:</b>								
				\$				
Individually	\$ 112	\$ 375	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 487
Collectively	3,596	1,493	152	3	-	34	2	5,280
Balance at December 31, 2022	\$ 3,708	\$ 1,868	\$ 152	\$ 3	\$ -	\$ 34	\$ 2	\$ 5,767
Individually	\$ 114	\$ 530	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 644
Collectively	4,032	2,003	92	-	-	33	1	6,161
Balance at December 31, 2021	\$ 4,146	\$ 2,533	\$ 92	\$ -	\$ -	\$ 33	\$ 1	\$ 6,805
Individually	\$ 105	\$ 1,374	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,479
Collectively	2,465	2,520	74	-	-	16	1	5,076
Balance at December 31, 2020	\$ 2,570	\$ 3,894	\$ 74	\$ -	\$ -	\$ 16	\$ 1	\$ 6,555
<b>Recorded investment in loans evaluated for impairment:</b>								
				\$				
Individually	\$ 19,823	\$ 13,925	\$ -	\$ -	\$ -	\$ 5	\$ -	\$ 33,753
Collectively	968,660	200,345	31,746	3,890	-	15,652	2,691	1,222,984
Balance at December 31, 2022	\$ 988,483	\$ 214,270	\$ 31,746	\$ 3,890	\$ -	\$ 15,657	\$ 2,691	\$ 1,256,737
Individually	\$ 28,174	\$ 15,140	\$ -	\$ -	\$ -	\$ 21	\$ -	\$ 43,335
Collectively	857,888	206,542	33,426	-	-	13,925	1,891	1,113,672
Balance at December 31, 2021	\$ 886,062	\$ 221,682	\$ 33,426	\$ -	\$ -	\$ 13,946	\$ 1,891	\$ 1,157,007
Individually	\$ 29,425	\$ 22,518	\$ -	\$ -	\$ -	\$ 27	\$ -	\$ 51,970
Collectively	658,442	226,050	27,584	-	-	11,744	1,889	925,709
Balance at December 31, 2020	\$ 687,867	\$ 248,568	\$ 27,584	\$ -	\$ -	\$ 11,771	\$ 1,889	\$ 977,679

\*Includes the loan types: Loans to Cooperatives, Processing and marketing, and Farm-related business.

A restructuring of a debt constitutes a troubled debt restructuring (TDR) if the creditor for economic or legal reasons related to the debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider. The following tables present additional information about pre-modification and post-modification outstanding recorded investment and the effects of the modifications that occurred during the periods presented.

Outstanding Recorded Investment	Year Ended December 31, 2022				Charge-offs
	Interest Concessions	Principal Concessions	Other Concessions	Total	
<b>Pre-modification:</b>					
Real estate mortgage	\$ 315	\$ 176	\$ -	\$ 491	
Production and intermediate-term	-	5,991	-	5,991	
Total	\$ 315	\$ 6,167	\$ -	\$ 6,482	
<b>Post-modification:</b>					
Real estate mortgage	\$ 315	\$ 179	\$ -	\$ 494	\$ -
Production and intermediate-term	-	5,997	-	5,997	-
Total	\$ 315	\$ 6,176	\$ -	\$ 6,491	\$ -

Year Ended December 31, 2021					
Outstanding Recorded Investment	Interest Concessions	Principal Concessions	Other Concessions	Total	Charge-offs
<b>Pre-modification:</b>					
Real estate mortgage	\$ 1,595	\$ 5,549	\$ –	\$ 7,144	
Production and intermediate-term	1,425	998	–	2,423	
Total	\$ 3,020	\$ 6,547	\$ –	\$ 9,567	
<b>Post-modification:</b>					
Real estate mortgage	\$ 1,606	\$ 5,687	\$ –	\$ 7,293	\$ –
Production and intermediate-term	1,425	1,051	–	2,476	(8)
Total	\$ 3,031	\$ 6,738	\$ –	\$ 9,769	\$ (8)

Year Ended December 31, 2020					
Outstanding Recorded Investment	Interest Concessions	Principal Concessions	Other Concessions	Total	Charge-offs
<b>Pre-modification:</b>					
Real estate mortgage	\$ 1,410	\$ 3,145	\$ –	\$ 4,555	
Production and intermediate-term	5,516	3,129	–	8,645	
Farm-related business	–	165	–	165	
Total	\$ 6,926	\$ 6,439	\$ –	\$ 13,365	
<b>Post-modification:</b>					
Real estate mortgage	\$ 1,427	\$ 3,444	\$ –	\$ 4,871	\$ –
Production and intermediate-term	5,528	3,156	–	8,684	(15)
Farm-related business	–	165	–	165	–
Total	\$ 6,955	\$ 6,765	\$ –	\$ 13,720	\$ (15)

Interest concessions may include interest forgiveness and interest deferment. Principal concessions may include principal forgiveness, principal deferment, and maturity extension. Other concessions may include additional compensation received which might be in the form of cash or other assets. The majority of AgGeorgia's principal concessions are principal deferments. The post-modification balances for principal deferments may include fees that have been financed, which may cause the post-modification balances to be higher than the pre-modification balances.

The following table presents outstanding recorded investment for TDRs that occurred during the previous twelve months and for which there was a subsequent payment default during the period. Payment default is defined as a payment that was thirty days or more past due.

Defaulted troubled debt restructurings	Year Ended December 31,		
	2022	2021	2020
Real estate mortgage	\$ –	\$ –	\$ 58
Production and intermediate-term	–	–	159
Total	\$ –	\$ –	\$ 217

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

	Total TDRs			Nonaccrual TDRs		
	December 31,			December 31,		
	2022	2021	2020	2022	2021	2020
Real estate mortgage	\$ 16,207	\$ 17,991	\$ 18,306	\$ 273	\$ 307	\$ 411
Production and intermediate-term	10,674	9,268	11,840	1,509	2,293	2,770
Rural residential real estate	5	9	12	–	–	–
Total loans	\$ 26,886	\$ 27,268	\$ 30,158	\$ 1,782	\$ 2,600	\$ 3,181
Additional commitments to lend	\$ –	\$ –	\$ –			

#### Note 4 — Investments

##### Equity Investments in Other Farm Credit Institutions

Equity investments in other Farm Credit System institutions are generally nonmarketable investments consisting of stock and participation certificates, allocated surplus, and reciprocal investments in other institutions regulated by the FCA. These investments are carried at cost and evaluated for impairment based on the ultimate recoverability of the par value rather than by recognizing temporary declines in value.

The Association is required to maintain ownership in the Bank in the form of Class B or Class C stock as determined by the Bank. The Bank may require additional capital contributions to maintain its capital requirements. The Association's investment in the Bank totaled \$14,468 for 2022, \$8,602 for 2021 and \$8,862 for 2020. The Association owned 3.79 percent of the issued stock and allocated retained earnings of the Bank as of December 31, 2022 net of any reciprocal investment. As of that date, the Bank's assets totaled \$42.1 billion and shareholders' equity totaled \$1.5 billion. The Bank's earnings were \$412

million for 2022. In addition, the Association had investments of \$1,350 related to other Farm Credit institutions at December 31, 2022.

### Note 5 — Premises and Equipment

Premises and equipment consists of the following:

	December 31,		
	2022	2021	2020
Land	\$ 2,301	\$ 2,307	\$ 2,305
Buildings and improvements	14,349	10,855	10,385
Furniture and equipment	4,816	4,678	4,603
	21,466	17,840	17,293
Less: accumulated depreciation	8,758	8,191	7,777
Total	\$ 12,708	\$ 9,649	\$ 9,516

### Note 6 — Debt

#### Notes Payable to AgFirst Farm Credit Bank

Under the Farm Credit Act, the Association is obligated to borrow only from the Bank, unless the Bank approves borrowing from other funding sources. The borrowing relationship is established with the Bank through a General Financing Agreement (GFA). The GFA utilizes the Association's credit and fiscal performance as criteria for establishing a line of credit on which the Association may draw funds. The GFA has a one year term which expires on December 31 and is renewable each year. The Association has no reason to believe the GFA will not be renewed upon expiration. The Bank, consistent with FCA regulations, has established limitations on the Association's ability to borrow funds based on specified factors or formulas relating primarily to credit quality and financial condition. At December 31, 2022, the Association's notes payable were within the specified limitations.

The Association's indebtedness to the Bank represents borrowings by the Association to fund its earning assets. This indebtedness is collateralized by a pledge of substantially all of the Association's assets and the terms of the revolving lines of credit are governed by the GFA. Interest rates on both variable and fixed rate advances are generally established loan-by-loan based on the Bank's marginal cost of funds, capital position, operating costs and return objectives. In the event of prepayment of any portion of a fixed rate advance, the Association may incur a prepayment penalty in accordance with the terms of the GFA and which will be included in interest expense. The interest rate is periodically adjusted by the Bank based upon agreement between the Bank and the Association.

The weighted average interest rates on the variable rate advances were 5.05 percent for LIBOR-based loans, 5.02 percent for Secured Overnight Financing Rate (SOFR)-based loans, and 5.26 percent for Prime-based loans, and the weighted average remaining maturities were 4.6 years, 5.3 years, and 1.0 years, respectively, at December 31, 2022. The weighted average interest rate on the fixed rate and adjustable rate mortgage (ARM) loans which are match funded by the Bank was 3.08 percent, and the weighted average remaining maturity was 12.7 years at December 31, 2022. The weighted average interest rate on all interest-bearing notes payable was 3.28 percent and the weighted average remaining maturity was 11.7 years at December 31, 2022. Gross notes payable consist of approximately 9.51 percent variable rate and 90.49 percent

fixed rate portions, representing a match-funding of the Association's loan volume at December 31, 2022. Notes Payable to AgFirst Farm Credit Bank, as reflected on the Consolidated Balance Sheets, also includes a credit which reduces the notes payable balance and corresponding interest expense. The weighted average maturities described above are related to matched-funded loans. The Direct Note itself has an annual maturity as prescribed in the GFA.

### Note 7 — Members' Equity

A description of the Association's capitalization requirements, protection mechanisms, regulatory capitalization requirements and restrictions, and equities are provided below:

**A. Capital Stock and Participation Certificates:** In accordance with the Farm Credit Act and the Association's capitalization bylaws, each borrower is required to invest in Class C stock for agricultural loans, or participation certificates in the case of rural home and farm-related business loans, as a condition of borrowing. The initial borrower investment, through either purchase or transfer, must be in an amount equal to 2.0 percent or \$1 thousand, whichever is less. The Board of Directors may increase the amount of investment if necessary to meet the Association's capital needs. Loans designated for sale or sold into the Secondary Market on or after April 16, 1996 will have no voting stock or participation certificate purchase requirement if sold within 180 days following the date of designation.

The borrower acquires ownership of the capital stock or participation certificates at the time the loan is made, but usually does not make a cash investment. The aggregate par value is generally added to the principal amount of the related loan obligation. The Association retains a first lien on the stock or participation certificates owned by borrowers. Retirement of such equities will generally be at the lower of par or book value, and repayment of a loan does not automatically result in retirement of the corresponding stock or participation certificates.

**B. Regulatory Capitalization Requirements and Restrictions:** An FCA regulation empowers it to direct a transfer of funds or equities by one or more System institutions to another System institution under specified circumstances. The Association has not been called upon to initiate any transfers and is not aware of any proposed action under this regulation.

There are currently no prohibitions in place that would prevent the Association from retiring stock, distributing earnings, or paying dividends per the statutory and regulatory restrictions, and the Association has no reason to believe any such restrictions may apply in the future.

The capital regulations ensure that the System's capital requirements are comparable to the Basel III framework and the standardized approach that the federal banking regulatory agencies have adopted. Regulatory ratios include common equity tier 1 (CET1) capital, tier 1 capital, and total capital risk-based ratios. The regulations also include a tier 1 leverage ratio which includes an unallocated retained earnings (URE) and URE equivalents (UREE) component. The permanent capital ratio (PCR) remains in effect.

The ratios are calculated using three-month average daily balances, in accordance with FCA regulations, as follows:

- The CET1 capital ratio is the sum of statutory minimum purchased borrower stock, other required borrower stock held for a minimum of 7 years, allocated equities held for a minimum of 7 years or not subject to revolvement, unallocated retained earnings, and paid-in capital, less certain regulatory required deductions including the amount of investments in other System institutions, divided by average risk-adjusted assets.
- The tier 1 capital ratio is CET1 capital plus non-cumulative perpetual preferred stock, divided by average risk-adjusted assets.
- The total capital ratio is tier 1 capital plus other required borrower stock held for a minimum of 5 years, subordinated debt and limited-life preferred stock greater than 5 years to maturity at issuance subject to certain limitations, and allowance for loan losses and reserve for

unfunded commitments under certain limitations less certain investments in other System institutions under the corresponding deduction approach, divided by average risk-adjusted assets.

- The permanent capital ratio is all at-risk borrower stock, any allocated excess stock, unallocated retained earnings, paid-in capital, subordinated debt and preferred stock subject to certain limitations, less certain investments in other System institutions, divided by PCR risk-adjusted assets.
- The tier 1 leverage ratio is tier 1 capital, divided by average total assets less regulatory deductions to tier 1 capital.
- The URE and UREE component of the tier 1 leverage ratio is unallocated retained earnings, paid-in capital, and allocated surplus not subject to revolvement less certain regulatory required deductions including the amount of allocated investments in other System institutions divided by average total assets less regulatory deductions to tier 1 capital.

The following sets forth the regulatory capital ratios:

Ratio	Minimum Requirement	Capital Conservation Buffer	Minimum Requirement including Capital Conservation Buffer	Capital Ratios as of December 31,		
				2022	2021	2020
Risk-adjusted ratios:						
CET1 Capital	4.5%	2.5%	7.0%	21.00%	21.64%	23.82%
Tier 1 Capital	6.0%	2.5%	8.5%	21.00%	21.64%	23.82%
Total Capital	8.0%	2.5%	10.5%	21.46%	22.25%	24.48%
Permanent Capital	7.0%	0.0%	7.0%	21.10%	21.77%	23.97%
Non-risk-adjusted ratios:						
Tier 1 Leverage*	4.0%	1.0%	5.0%	21.10%	21.81%	24.22%
URE and UREE Leverage	1.5%	0.0%	1.5%	16.29%	15.86%	17.64%

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

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

- C. **Description of Equities:** The Association is authorized to issue or have outstanding Class D Preferred Stock, Classes C Common Stock, and Class C Participation Certificates and such other classes of equity as may be provided for in amendments to the bylaws in such amounts as may be necessary to conduct the Association's business. All stock and participation certificates have a par or face value of five dollars (\$5.00) per share.

The Association had the following shares outstanding at December 31, 2022:

Class	Protected	Shares Outstanding	
		Number	Aggregate Par Value
C Common/Voting	No	901,347	\$ 4,507
C Participation Certificates/Nonvoting	No	44,727	223
Total Capital Stock and Participation Certificates		946,074	\$ 4,730

At-risk common stock and participation certificates are retired at the sole discretion of the Board at book value not to

exceed par or face amounts, provided the minimum capital adequacy standards established by the Board are met.

#### Retained Earnings

The Association maintains an unallocated retained earnings account and an allocated retained earnings account. The minimum aggregate amount of these two accounts is determined by the Board. At the end of any fiscal year, if the retained earnings accounts otherwise would be less than the minimum amount determined by the Board as necessary to maintain adequate capital reserves to meet the commitments of the Association, the Association shall apply earnings for the year to the unallocated retained earnings account in such amounts as may be determined necessary by the Board. Unallocated retained earnings are maintained for each borrower to permit liquidation on a patronage basis.

The Association maintains an allocated retained earnings account consisting of earnings held and allocated to borrowers on a patronage basis. In the event of a net loss for any fiscal year, such allocated retained earnings account will be subject to full impairment in the order specified in the bylaws beginning with the most recent allocation.

The Association has a first lien and security interest on all retained earnings account allocations owned by any borrowers, and all distributions thereof, as additional collateral for their indebtedness to the Association. When

the debt of a borrower is in default or is in the process of final liquidation by payment or otherwise, the Association, upon approval of the Board, may order any and all retained earnings account allocations owned by such borrower to be applied on the indebtedness.

Allocated equities shall be retired solely at the discretion of the Board, provided that minimum capital standards established by the FCA and the Board are met.

At December 31, 2022, allocated members' equity consisted of \$56,491 of qualified distributions. Nonqualified distributions are tax deductible only when redeemed.

#### *Dividends*

The Association may declare non-cumulative dividends on its capital stock and participation certificates provided the dividend rate does not exceed 8 percent of the par value of the respective capital stock and participation certificates. Such dividends may be paid solely on Class D Preferred Stock or on all classes of stock and participation certificates.

The rate of dividends on Class C Common Stock and Class C participation certificates shall be at the same rate per share.

Dividends may not be declared if, after recording the liability, the Association would not meet its capital adequacy standards. No dividends were declared by the Association for any of the periods included in these Consolidated Financial Statements.

#### *Patronage Distributions*

Prior to the beginning of any fiscal year, the Board, by adoption of a resolution, may obligate the Association to distribute to borrowers on a patronage basis all or any portion of available net earnings for such fiscal year or for that and subsequent fiscal years. Patronage distributions are based on the proportion of the borrower's interest to the amount of interest earned by the Association on its total loans unless another proportionate patronage basis is approved by the Board.

If the Association meets its capital adequacy standards after making the patronage distributions, the patronage distributions may be in cash, authorized stock of the Association, allocations of earnings retained in an allocated members' equity account, or any one or more of such forms of distribution. Patronage distributions of the Association's earnings may be paid on either a qualified or nonqualified basis, or a combination of both, as determined by the Board. A minimum of 20 percent of the total qualified patronage distribution to any borrower for any fiscal year shall always be paid in cash.

#### *Transfer*

Class D Preferred, Class C Common Stock and Class C Participation Certificates may be transferred to persons or entities eligible to purchase or hold such equities.

#### *Impairment*

Any net losses recorded by the Association shall first be applied against unallocated members' equity. To the extent that such losses would exceed unallocated members' equity, such losses would be applied consistent with the Association's bylaws and distributed pro rata to each share and/or unit outstanding in the class, in the following order:

- a) **First**, allocated surplus in its entirety, with application to most recent allocation first and then in reverse order until all allocated surplus has been exhausted;
- b) **Second**, Class C Common Stock and Class C Participation Certificates issued and outstanding, pro rata until such stock is fully impaired;
- c) **Third**, Class D Preferred Stock issued and outstanding, if any.

Impairments shall be considered as being applied pro rata to each share and/or unit outstanding in the class.

#### *Liquidation*

In the event of liquidation or dissolution of the Association, any assets of the Association remaining after payment of retirement of all liabilities should be distributed to the holders of the outstanding stock and participation certificates in the following order:

- a) **First**, to the holders of Class D Preferred Stock until an amount equal to the aggregate par value of all shares of said stock then issued and outstanding has been distributed to such holders;
- b) **Second**, pro rata to the holders of Class C Common Stock and Class C Participation Certificates, until an amount equal to the aggregate par value or face amount of all such shares or units then issued and outstanding has been distributed to such holders;
- c) **Third**, to the holders of allocated surplus pro rata, on the basis of oldest allocations first, until an amount equal to the total account has been distributed to the holders;
- d) **Fourth**, all unallocated surplus issued after May 4, 1995 (the effective date of this bylaw amendment) shall be distributed to the holders of Class C Stock and Class C Participation Certificates on a patronage basis;
- e) **Fifth**, any remaining assets of the Association after such distribution shall be distributed ratably to the holders of all classes of stock and participation certificates.

All distributions to the holders of any class of stock and/or participation certificate holders shall be made pro rata in proportion to the number of shares or units of such class of stock or participation certificates held by such holders.

E. Accumulated Other Comprehensive Income (AOCI):

	Changes in Accumulated Other Comprehensive income by Component (a)					
	For the Year Ended December 31,					
	2022		2021		2020	
<b>Employee Benefit Plans:</b>						
Balance at beginning of period	\$	(417)	\$	(499)	\$	(752)
Other comprehensive income before reclassification:		547		65		(284)
Amounts reclassified from AOCI		12		17		537
Net current period OCI		559		82		253
Balance at end of period	\$	142	\$	(417)	\$	(499)

	Reclassifications Out of Accumulated Other Comprehensive Income (b)			
	For the Year Ended December 31,			
	2022	2021	2020	Income Statement Line Item
<b>Defined Benefit Pension Plans:</b>				
Periodic pension costs	\$ (12)	\$ (17)	\$ (537)	See Note 9.
Amounts reclassified	\$ (12)	\$ (17)	\$ (537)	

(a) Amounts in parentheses indicate debits to AOCI.

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

Note 8 — Fair Value Measurement

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

The following tables summarize assets measured at fair value at period end:

	December 31, 2022					
	Fair Value Measurement Using					Total Fair Value
	Level 1	Level 2	Level 3			
<b>Recurring assets</b>						
Assets held in trust funds	\$ 1,816	\$ —	\$ —	\$ —	\$ 1,816	
<b>Nonrecurring assets</b>						
Impaired loans	\$ —	\$ —	\$ 1,006	\$ —	\$ 1,006	
Other property owned	\$ —	\$ —	\$ —	\$ —	\$ —	

	December 31, 2021					
	Fair Value Measurement Using					Total Fair Value
	Level 1	Level 2	Level 3			
<b>Recurring assets</b>						
Assets held in trust funds	\$ 1,866	\$ —	\$ —	\$ —	\$ 1,866	
<b>Nonrecurring assets</b>						
Impaired loans	\$ —	\$ —	\$ 1,780	\$ —	\$ 1,780	
Other property owned	\$ —	\$ —	\$ 1,091	\$ —	\$ 1,091	

	December 31, 2020					
	Fair Value Measurement Using					Total Fair Value
	Level 1	Level 2	Level 3			
<b>Recurring assets</b>						
Assets held in trust funds	\$ 1,793	\$ —	\$ —	\$ —	\$ 1,793	
<b>Nonrecurring assets</b>						
Impaired loans	\$ —	\$ —	\$ 2,303	\$ —	\$ 2,303	
Other property owned	\$ —	\$ —	\$ 342	\$ —	\$ 342	

**Valuation Techniques**

**Assets held in trust funds**

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

**Impaired loans**

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

**Other property owned**

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

**Note 9 — Employee Benefit Plans**

The Association participates in three District sponsored qualified benefit plans. These plans include a multiemployer defined benefit pension plan, the AgFirst Farm Credit Retirement Plan, which is a final average pay plan (FAP Plan). In addition, the Association participates in a multiemployer defined benefit other postretirement benefits plan (OPEB Plan), the Farm Credit Benefits Alliance (FCBA) Retiree and Disabled Medical and Dental Plan, and the FCBA 401(k) Plan, a defined contribution 401(k) plan (401(k) Plan). The risks of participating in these multiemployer plans are different from single employer plans in the following aspects:

1. Assets contributed to multiemployer plans by one employer may be used to provide benefits to employees of other participating employers.
2. If a participating employer stops contributing to the plan, the unfunded obligations of the plan may be borne by the remaining participating employers.
3. If the Association chooses to stop participating in some of its multiemployer plans, the Association may be required to contribute to eliminate the underfunded status of the plan.

The District's multiemployer plans are not subject to ERISA and no Form 5500 is required. As such, the following information is neither available for nor applicable to the plans:

1. The Employer Identification Number (EIN) and three-digit Pension Plan Number
2. The most recent Pension Protection Act (PPA) zone status. Among other factors, plans in the red zone are generally less than 65 percent funded, plans in the yellow zone are less than 80 percent funded, and plans in the green zone are at least 80 percent funded.
3. The "FIP/RP Status" indicating whether a financial improvement plan (FIP) or a rehabilitation plan (RP) is either pending or has been implemented.
4. The expiration date(s) of collective-bargaining agreement(s).

The FAP Plan covers employees hired prior to January 1, 2003 and includes other District employees that are not employees of the Association. It is accounted for as a multiemployer plan. The related net benefit plan obligations are not included in the Association's Consolidated Balance Sheets but are included in the Combined Balance Sheets for the AgFirst District. FAP Plan expenses included in employee benefit costs on the Association's Consolidated Statements of Comprehensive Income were \$887 for 2022, \$2,755 for 2021, and \$2,302 for 2020. At December 31, 2022, 2021, and 2020, the total liability balance for the FAP Plan was \$32,568, \$39,135, and \$114,449, respectively. The FAP Plan was 95.81 percent, 96.17 percent, and 89.63 percent funded to the projected benefit obligation as of December 31, 2022, 2021, and 2020, respectively.

In addition to providing pension benefits, the Association provides certain medical and dental benefits for eligible retired employees through the OPEB Plan. Substantially all of the Association employees may become eligible for the benefits if they reach early retirement age while working for the Association. Early retirement age is defined as a minimum of age 55 and 10 years of service. Employees hired after December 31, 2002, and employees who separate from service between age 50 and age 55, are required to pay the full cost of their retiree health insurance coverage. Employees who retire subsequent to December 1, 2007 are no longer provided retiree life insurance benefits. The OPEB Plan includes other Farm Credit System employees that are not employees of the Association or District and is accounted for as a multiemployer plan. The related net benefit plan obligations are not included in the Association's Consolidated Balance Sheets but are included in the Combined Statement of Condition for the Farm Credit System. The OPEB Plan is unfunded with expenses paid as incurred. Postretirement benefits other than pensions included in employee benefit costs on the Association's Consolidated Statements of Comprehensive Income were \$754 for 2022, \$747 for 2021, and \$654 for 2020. The total AgFirst District liability balance for the OPEB Plan presented in the Farm Credit System Combined Statement of Condition was \$167,895, \$209,599, and \$219,990 at December 31, 2022, 2021, and 2020, respectively.

The Association also participates in the 401(k) Plan, which qualifies as a 401(k) plan as defined by the Internal Revenue Code. For employees hired on or prior to December 31, 2002, the Association contributes \$0.50 for each \$1.00 of the employee's first 6.00 percent of contribution (based on total compensation) up to the maximum employer contribution of 3.00 percent of total compensation. For employees hired on or after January 1, 2003, the Association contributes \$1.00 for each \$1.00 of the employee's first 6.00 percent of contribution up to the maximum employer contribution of 6.00 percent of total compensation. Employee deferrals are not to exceed the maximum deferral as

determined and adjusted by the Internal Revenue Service. The 401(k) Plan costs are expensed as funded. Employer contributions to this plan included in salaries and employee benefit costs were \$854, \$738, and \$704 for the years ended December 31, 2022, 2021, and 2020, respectively. Beginning in 2015, contributions include an additional 3.00 percent of eligible compensation for employees hired after December 31, 2002.

FASB guidance further requires the determination of the fair value of plan assets and recognition of actuarial gains and losses, prior service costs or credits, and transition assets or obligations as a component of AOCI. Under the guidance, these amounts are subsequently recognized as components of net periodic benefit costs over time. For 2022, 2021, and 2020, \$559, \$82 and \$253 has been recognized as net credits to AOCI to reflect these elements.

Additional information for the above may be found in the Notes to the Annual Information Statement of the Farm Credit System.

In addition to the multiemployer plans described above, the Association sponsors nonqualified supplemental retirement and 401(k) plans. The supplemental retirement plan is unfunded and had a projected benefit obligation of \$1,734 and a net underfunded status of \$1,734 at December 31, 2022. Assumptions used to determine the projected benefit obligation as of December 31, 2022 included a discount rate of 5.20 percent. The expenses of these nonqualified plans included in noninterest expenses were \$94, \$84, and \$653 for 2022, 2021, and 2020, respectively.

**Note 10 — Related Party Transactions**

In the ordinary course of business, the Association enters into loan transactions with officers and directors of the Association, their immediate families and other organizations with which such persons may be associated. Such loans are subject to special approval requirements contained in the FCA regulations and are made on the same terms, including interest rates, amortized schedule and collateral, as those prevailing at the time for comparable transactions with unaffiliated borrowers.

Total loans to such persons at December 31, 2022 amounted to \$18,276. During 2022, \$16,168 of new loans were made and repayments totaled \$13,652. In the opinion of management, none of these loans outstanding at December 31, 2022 to senior officers or directors as defined in FCA regulations involved more than a normal risk of collectability.

**Note 11 — Commitments and Contingencies**

From time to time, legal actions are pending against the Association in which claims for money damages are asserted. On at least a quarterly basis, the Association assesses its liabilities and contingencies in connection with outstanding legal proceedings utilizing the latest information available. While the outcome of legal proceedings is inherently uncertain, on the basis of information presently available, management, after consultation with legal counsel, is of the opinion that the ultimate liability, if any, from these actions, would not be material in relation to the financial position of the Association. Because it is not probable that the Association will incur a loss or the loss is not estimable, no liability has been recorded for any claims that may be pending.

In the normal course of business, the Association may participate in financial instruments with off-balance-sheet risk to satisfy the financing needs of its borrowers. These financial instruments may include commitments to extend credit or letters of credit.

The instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the financial statements. Commitments to extend credit are agreements to lend to a borrower as long as there is not a violation of any condition established in the contract. Commercial letters of credit are agreements to pay a beneficiary under conditions specified in the letter of credit. Commitments and letters of credit generally have fixed expiration dates or other termination clauses and may require payment of a fee.

Since many of these commitments are expected to expire without being drawn upon, the total commitments do not necessarily represent future cash requirements. However, these credit-related financial instruments have off-balance-sheet credit risk because their amounts are not reflected on the Consolidated Balance Sheets until funded or drawn upon. The credit risk associated with issuing commitments and letters of credit is substantially the same as that involved in extending loans to borrowers and management applies the same credit policies to these commitments. Upon fully funding a commitment, the credit risk amounts are equal to the contract amounts, assuming that borrowers fail completely to meet their obligations and the collateral or other security is of no value. The amount of collateral obtained, if deemed necessary upon extension of credit, is based on management’s credit evaluation of the borrower. At December 31, 2022, \$127,355 of commitments to extend credit and no commercial letters of credit were outstanding.

The Association also participates in standby letters of credit to satisfy the financing needs of its borrowers. These letters of credit are irrevocable agreements to guarantee payments of specified financial obligations. At December 31, 2022, standby letters of credit outstanding totaled \$109 with expiration dates ranging from January 1, 2023 to August 19, 2027. The maximum potential amount of future payments that may be required under these guarantees was \$109.

**Note 12 — Income Taxes**

The provision (benefit) for income taxes follows:

	Year Ended December 31,		
	2022	2021	2020
Current:			
Federal	\$ 8	\$ 2	\$ 1
State	2	(1)	1
	<u>\$ 10</u>	<u>\$ 1</u>	<u>\$ 2</u>
Deferred:			
Federal	—	—	—
State	—	—	—
	<u>—</u>	<u>—</u>	<u>—</u>
Total provision (benefit) for income taxes	<u>\$ 10</u>	<u>\$ 1</u>	<u>\$ 2</u>

The provision (benefit) for income tax differs from the amount of income tax determined by applying the applicable U.S. statutory federal income tax rate to pretax income as follows:

	December 31,		
	2022	2021	2020
Federal tax at statutory rate	\$ 6,446	\$ 7,050	\$ 5,893
State tax, net	—	1	1
Effect of non-taxable FLCA subsidiary	(3,473)	(4,315)	(2,233)
Patronage distributions	(3,212)	(2,744)	(3,293)
Change in valuation allowance	293	11	(448)
Deferred tax rate change	—	—	—
Other	(44)	(2)	82
Provision (benefit) for income taxes	<u>\$ 10</u>	<u>\$ 1</u>	<u>\$ 2</u>

Deferred tax assets and liabilities are comprised of the following at:

	December 31,		
	2022	2021	2020
Deferred income tax assets:			
Allowance for loan losses	\$ 487	\$ 683	\$ 676
Annual leave	225	238	250
Nonaccrual loan interest	339	457	516
Pensions and other postretirement benefits	64	31	25
Loan Origination Fees	—	13	—
NOL Carry Forward	983	—	—
Depreciation	49	76	42
Gross deferred tax assets	2,147	1,498	1,509
Less: valuation allowance	(1,792)	(1,498)	(1,487)
Gross deferred tax assets, net of valuation allowance	355	—	22
Deferred income tax liabilities:			
Special Patronage	(248)	—	—
Loan origination fees	(107)	—	(22)
Gross deferred tax liability	(355)	—	(22)
Net deferred tax asset (liability)	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>

At December 31, 2022, deferred income taxes have not been provided by the Association on approximately \$2.7 million of patronage refunds received from the Bank prior to January 1, 1993. Such refunds, distributed in the form of stock, are subject to tax only upon conversion to cash. The tax liability related to future conversions is not expected to be material.

The Association recorded a valuation allowance of \$1,792, \$1,498 and \$1,487 as of December 31, 2022, 2021 and 2020, respectively. The Association will continue to evaluate the realizability of these deferred tax assets and adjust the valuation allowance accordingly.

There were no uncertain tax positions identified related to the current year and the Association has no unrecognized tax benefits at December 31, 2022 for which liabilities have been established. The Association recognizes interest and penalties, if any, related to unrecognized tax benefits as a component of income tax expense.

The tax years that remain open for federal and major state income tax jurisdictions are 2019 and forward.

## Note 13 — Additional Financial Information

### Quarterly Financial Information (Unaudited)

	2022				
	First	Second	Third	Fourth	Total
Net interest income	\$ 9,389	\$ 9,370	\$ 10,212	\$ 9,819	\$ 38,790
Provision for (reversal of) allowance for loan losses	(1,312)	103	(12)	(26)	(1,247)
Noninterest income (expense), net	(4,066)	(3,259)	(3,787)	1,760	(9,352)
Net income	<u>\$ 6,635</u>	<u>\$ 6,008</u>	<u>\$ 6,437</u>	<u>\$ 11,605</u>	<u>\$ 30,685</u>

	2021				
	First	Second	Third	Fourth	Total
Net interest income	\$ 8,363	\$ 8,916	\$ 9,499	\$ 9,229	\$ 36,007
Provision for (reversal of) allowance for loan losses	151	538	132	(224)	597
Noninterest income (expense), net	(3,385)	(2,957)	(3,473)	7,974	(1,841)
Net income	<u>\$ 4,827</u>	<u>\$ 5,421</u>	<u>\$ 5,894</u>	<u>\$ 17,427</u>	<u>\$ 33,569</u>

	2020				
	First	Second	Third	Fourth	Total
Net interest income	\$ 8,421	\$ 8,263	\$ 8,263	\$ 8,470	\$ 33,417
Provision for (reversal of) allowance for loan losses	(267)	(348)	(214)	(249)	(1,078)
Noninterest income (expense), net	(3,336)	(3,203)	(3,562)	3,667	(6,434)
Net income	<u>\$ 5,352</u>	<u>\$ 5,408</u>	<u>\$ 4,915</u>	<u>\$ 12,386</u>	<u>\$ 28,061</u>

## Note 14 — Subsequent Events

The Association evaluated subsequent events and determined there were none requiring disclosure through March 9, 2023, which was the date the financial statements were issued.



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# 2022 ANNUAL REPORT

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