# 2022 Quarterly Report First Quarter



For the Quarter Ended March 31, 2022

### REPORT OF MANAGEMENT

The undersigned certify that we have reviewed this report, that it has been prepared 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.

Bartley T. Harris President and CEO May 10, 2022 Abbott R. Myers Chairman, Board of Directors May 10, 2022

Claire B. Pegram Chief Financial Officer May 10, 2022 W. Morgan Gulledge, Jr. Chairman, Audit Committee May 10, 2022

# First Quarter 2022 Financial Report

# **Table of Contents**

Management's Discussion and Analysis	4
Consolidated Balance Sheets.	8
Consolidated Statements of Comprehensive Income.	
Consolidated Statement of Changes in Members' Equity	
Notes to the Consolidated Financial Statements.	11

## MISSISSIPPI LAND BANK, ACA MANAGEMENT'S DISCUSSION AND ANALYSIS

The following commentary reviews the financial performance of the Mississippi Land Bank, ACA, referred to as the Association, for the quarter ended March 31, 2022. These comments should be read in conjunction with the accompanying financial statements and the December 31, 2021 Annual Report to Stockholders.

The Association is a member of the Farm Credit System (System), a nationwide network of cooperatively owned financial institutions established by and subject to the provisions of the Farm Credit Act of 1971, as amended, and the regulations of the Farm Credit Administration (FCA) promulgated thereunder.

The consolidated financial statements comprise the operations of the ACA and its wholly-owned subsidiaries. The consolidated financial statements were prepared under the oversight of the Association's audit committee.

### Significant Events:

In February 2022, the Association paid to its stockholders a cash patronage of \$6,250,000, which was declared by the board of directors in December 2021. In March 2022, the Association downgraded to nonaccrual status one loan with a recorded investment of \$1,090,962. See *Risk Exposure* in the Management's Discussion & Analysis for additional discussion.

On March 31, 2022, Craig B. Shideler, chief executive officer, retired from the Association, and Bartley T. Harris succeeded Mr. Shideler in the role of chief executive officer, effective April 1, 2022.

### Conditions in North Mississippi

The United States continues to operate under a presidentially declared emergency since March 13, 2020, due to the Coronavirus Disease 2019 (also referred to as COVID-19). COVID-19 cases reported in the U.S. and within the District have fluctuated widely in recent months but returned to historically low levels as of the end of the first quarter of 2022. During these unprecedented times, the Association continues to fulfill its mission to support agriculture and rural communities by providing access to reliable and consistent credit. Net loan volume outstanding at March 31, 2022, has remained stable since December 31, 2021, and the credit quality of the Association continues to remain strong at 99.6% total acceptable credit quality.

West Texas Intermediate average oil prices for the first quarter of 2022 closed at approximately \$95 per barrel, representing an increase of over 20.0% compared to the prior quarter and an increase of over 60.0% compared to the prior year quarter. For the 12-month period ending February 2022, the Consumer Price Index for all urban consumers increased by 7.9%, reflecting the largest 12-month increase since 1982 with the major contributing factors being rising prices for gasoline, shelter and food. In an anticipated move to attempt to mitigate inflation, the Federal Reserve began raising the target federal funds rate by 25 basis points on March 16, 2022. Additionally, the markets expect another 6 to 7 rate increases in 2022 which could impact loan activity at the Association.

In its recent release of the 2022 Prospective Plantings report, the U.S. Department of Agriculture (USDA) noted estimated corn planted area was down about 4% from the prior year while soybean and cotton planted acreage was up about 4% and 9%, respectively, from the 2021 season. Additionally in March 2022, the USDA upwardly revised its average price forecasts for 2022 for corn, soybeans, wheat and cotton, while lumber prices remain at elevated levels as strong demand for construction materials persists.

Agricultural producers may be negatively affected by several factors for the remainder of the year, including volatile commodity prices, high input costs, export market disruptions, economic uncertainty, and weather-related challenges. The Russia/Ukraine conflict has significantly increased the uncertainly of agricultural supply and demand conditions both regionally and globally. However, farmers in the Association's territory utilize risk management tools, such as federally sponsored crop insurance programs and forward, futures and options contracts, to mitigate risk and enhance margins. Additionally, the Association's loan portfolio is well-supported by industry diversification, and many of the Association's borrowers rely on non-farm sources of income to repay their loans. The Association's portfolio continues to be supported by strong credit quality, robust levels of capital and high diversification.

#### Loan Portfolio

Total loans outstanding at March 31, 2022, including nonaccrual loans and sales contracts, were \$926,152,518 compared to \$926,065,090 at December 31, 2021, reflecting an increase of 0.01%. Nonaccrual loans as a percentage of total loans outstanding were 0.3% at March 31, 2022, compared to 0.2% at December 31, 2021.

The Association recorded \$0 in recoveries and \$0 in charge-offs for the quarters ended March 31, 2022, and March 31, 2021. The Association's allowance for loan losses was 0.1% and 0.1% of total loans outstanding as of March 31, 2022, and December 31, 2021, respectively.

### Agribusiness Loan Program

The Association utilizes the Mississippi Development Authority's Agribusiness Enterprise Loan Program (ABE) to lower the cost of financing for its borrowers. The ABE loan program is designed to provide a percentage of low-cost state financing that is combined with private financial lending institutions' loan proceeds to encourage loans to the agribusiness industry in the state.

The Association guarantees payment of the borrower's ABE loan to the Mississippi Development Authority (MDA) and, therefore, the amount of ABE loans outstanding and due to MDA is included in "Loans" on the consolidated balance sheet with an offsetting liability at "Guaranteed obligations to government entities." ABE loans totaled \$7,622,712 and \$7,985,908 as of March 31, 2022 and December 31, 2021, respectively.

## Risk Exposure

High-risk assets include nonaccrual loans, loans that are past due 90 days or more and still accruing interest, formally restructured loans and other property owned. The following table illustrates the Association's components and trends of high-risk assets.

	<b>March 31, 2022</b>			December 31, 2021			
	Amount	%		Amount	%		
Nonaccrual	\$ 2,468,050	93.8%	\$	1,799,706	91.7%		
Formally restructured	 162,132	6.2%		162,145	8.3%		
Total	\$ 2,630,182	100.0%	\$	1,961,851	100.0%		

In February 2022, two nonaccrual loans with a total recorded investment of \$458,947 paid off. Additionally, in March 2022, the Association downgraded to nonaccrual status two loans with a total recorded investment of \$1,159,367.

### Results of Operations

The Association had net income of \$3,771,972 for the three months ended March 31, 2022, as compared to net income of \$3,423,720 for the same period in 2021, reflecting an increase of 10.2%. Net interest income was \$5,538,607 for the three months ended March 31, 2022, compared to \$5,025,931 for the same period in 2021.

•	Three Months Ended							
		March	31	,		March	31,	
		202	2			2021	l	
		Average		_		Average		
		Balance		Interest		Balance		Interest
Loans	\$	913,219,126	\$	9,278,104	\$	824,433,655	\$	8,383,707
Interest-bearing liabilities		784,000,255		3,739,497		700,503,615		3,357,776
Impact of capital	\$	129,218,871		_	\$	123,930,040		
Net interest income			\$	5,538,607			\$	5,025,931
	2022				2021			
·		Average		eld		Average		d
Yield on loans		4.129				4.129		
Cost of interest-bearing liabilities		1.939				1.94%	_	
Interest rate spread		2.199	%		2.18%			
Net interest income as a percentage of average earning assets		2.469	%			2.479	<b>6</b>	

# Three months ended: March 31, 2021 vs. March 31, 2021

	 Increase (decrease) due to							
	 Volume		Rate		Total			
Interest income - loans	\$ 902,861	\$	(8,464)	\$	894,397			
Interest expense	 400,235		(18,514)		381,721			
Net interest income	\$ 502,626	\$	10,050	\$	512,676			

Interest income for the three months ended March 31, 2022, increased by \$894,397, or 10.7%, from the same period of 2021, primarily due to an increase in average loan volume outstanding, offset by steady yields on loans. Interest expense for the three months ended March 31, 2022, increased by \$381,721, or 11.4%, from the same period of 2021 due to an increase in average debt volume, offset by a stable cost of interest-bearing liabilities. Average loan volume for the first quarter of 2022 was \$913,219,126 compared to \$824,433,655 in the first quarter of 2021. The average net interest rate spread on the loan portfolio for the first quarter of 2022 was 2.19% compared to 2.18% in the first quarter of 2021.

The Association's return on average assets for the three months ended March 31, 2022, was 1.61% compared to 1.61% for the same period in 2021. The Association's return on average equity for the three months ended March 31, 2022, was 10.15%, compared to 9.81% for the same period in 2021.

#### Liquidity and Funding Sources

The Association secures the majority of its lendable funds from the Farm Credit Bank of Texas (Bank), which obtains its funds through the issuance of System-wide obligations and with lendable equity. The following schedule summarizes the Association's borrowings.

	March 31,	December 31,			
	 2022		2021		
Note payable to the Bank	\$ 790,454,517	\$	788,017,939		
Accrued interest on note payable	 1,264,607		1,238,168		
Total	\$ 791,719,124	\$	789,256,107		

The Association operates under a general financing agreement (GFA) with the Bank. The current GFA is effective through September 30, 2023. The primary source of liquidity and funding for the Association is a direct loan from the Bank. The outstanding balance of \$790,454,517 as of March 31, 2022, is recorded as a liability on the Association's balance sheet. The note carried a weighted average interest rate of 1.95% at March 31, 2022. The indebtedness is collateralized by a pledge of substantially all of the Association's assets to the Bank and is governed by the general financing agreement. The slight increase in note payable to the Bank and related accrued interest payable since December 31, 2021, is due to the Association's increase in direct note payable, offset by a slight decline in cost of interest-bearing liabilities. The Association's own funds, which represent the amount of the Association's loan portfolio funded by the Association's equity, were \$125,304,024 at March 31, 2022. The maximum amount the Association may borrow from the Bank as of March 31, 2022, was \$940,000,000 as defined by the general financing agreement. The indebtedness continues in effect until the expiration date of the general financing agreement, which is September 30, 2023, unless sooner terminated by the Bank upon the occurrence of an event of default, or by the Association, in the event of a breach of this agreement by the Bank, upon giving the Bank 30 calendar days' prior written notice, or in all other circumstances, upon giving the Bank 120 days' prior written notice.

The liquidity policy of the Association is to manage cash balances to maximize debt reduction and to increase accrual loan volume. This policy will continue to be pursued during 2022. As borrower payments are received, they are applied to the Association's note payable to the Bank.

The Association will continue to fund its operations through direct borrowings from the Bank, capital surplus from prior years and borrower stock. It is management's opinion that funds available to the Association are sufficient to fund its operations for the coming year.

#### Capital Resources

The Association's capital position increased by \$3,787,539 at March 31, 2022, compared to December 31, 2021. The Association's debt as a ratio of members' equity was 5.26:1 as of March 31, 2022, compared to 5.44:1 as of December 31, 2021.

Farm Credit Administration regulations require us to maintain minimums for various regulatory capital ratios. New regulations became effective January 1, 2017, which replaced the previously required core surplus and total surplus ratios with common equity tier 1, tier 1 capital, and total capital risk-based capital ratios. The new regulations also added tier 1 leverage and unallocated retained earnings

and equivalents (UREE) ratios. The permanent capital ratio continues to remain in effect, with some modifications to align with the new regulations. As of March 31, 2022, the Association exceeded all regulatory capital requirements.

Significant Recent Accounting Pronouncements

Refer to Note 1 – "Organization and Significant Accounting Policies" in this quarterly report for disclosures of recent accounting pronouncements which may impact the Association's consolidated financial position and results of operations and for critical accounting policies.

Relationship With the Farm Credit Bank of Texas

The Association's financial condition may be impacted by factors that affect the Bank. The financial condition and results of operations of the Bank may materially affect the stockholder's investment in the Association. The Management's Discussion and Analysis and Notes to Financial Statements contained in the 2021 Annual Report of Mississippi Land Bank, ACA more fully describe the Association's relationship with the Bank.

The annual and quarterly stockholder reports of the Bank are available free of charge, upon request. These reports can be obtained by writing to Farm Credit Bank of Texas, Corporate Communications, P.O. Box 202590, Austin, Texas 78720, or by calling (512) 483-9204. The annual and quarterly stockholder reports for the Bank are also available on its website at *www.farmcreditbank.com*.

The Association's quarterly stockholder reports are also available free of charge, upon request. These reports can be obtained by writing to Mississippi Land Bank, ACA, P.O. Box 667, Senatobia, Mississippi 38668-0667, or calling (662) 562-9671. The annual and quarterly stockholder reports for the Association are also available on its website at <a href="https://www.mslandbank">www.mslandbank</a>. Copies of the Association's quarterly stockholder reports can also be requested by e-mailing <a href="mailto:Jessica.Stanford@mslandbank.com">Jessica.Stanford@mslandbank.com</a>.

# CONSOLIDATED BALANCE SHEETS

		March 31,		
		2022	Ι	December 31,
		(unaudited)		2021
<u>ASSETS</u>				
Cash	\$	10,303	\$	12,503
Loans		926,152,518		926,065,090
Less: allowance for loan losses		1,311,830		1,311,830
Net loans		924,840,688		924,753,260
Accrued interest receivable		10,105,795		12,796,342
Investment in and receivable from the Farm				
Credit Bank of Texas:				
Capital stock		14,689,950		14,689,950
Other		1,280,630		2,558,072
Premises and equipment, net		3,844,662		3,917,221
Other assets		2,117,747		667,403
Total assets	\$	956,889,775	\$	959,394,751
<u>LIABILITIES</u>				
Note payable to the Farm Credit Bank of Texas	\$	790,454,517	\$	788,017,939
Guranteed obligations to government entities		7,622,712		7,985,908
Accrued interest payable		1,264,607		1,238,168
Drafts outstanding		237,143		840,714
Patronage distributions payable		242		6,250,013
Other liabilities		4,472,265		6,011,259
Total liabilities		804,051,486		810,344,001
MEMBERS' EQUITY				
Capital stock and participation certificates		3,838,940		3,820,300
Unallocated retained earnings		149,088,965		145,316,993
Accumulated other comprehensive income (loss)		(89,616)		(86,543)
Total members' equity		152,838,289		149,050,750
Total liabilities and members' equity	\$	956,889,775	\$	959,394,751

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

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited)

	Quarter Ended March 31,				
	2022	2021			
INTEREST INCOME					
Loans	\$ 9,278,104	\$ 8,383,707			
Total interest income	9,278,104	8,383,707			
INTEREST EXPENSE					
Note payable to the Farm Credit Bank of Texas	3,739,497	3,357,776			
Net interest income	5,538,607	5,025,931			
PROVISION FOR LOAN LOSSES	_	50,000			
Net interest income after					
provision for loan losses	5,538,607	4,975,931			
NONINTEREST INCOME					
Income from the Farm Credit Bank of Texas:					
Patronage income	1,268,814	1,101,728			
Loan fees	109,586	116,243			
Financially related services income	79	123			
Gain (loss) on sale of premises and equipment, net	-	53,814			
Other noninterest income	5,381	3,786			
Total noninterest income	1,383,860	1,275,694			
NONINTEREST EXPENSES					
Salaries and employee benefits	2,027,619	1,970,065			
Insurance Fund premiums	293,380	258,827			
Other insurance expense	130,186	120,686			
Occupancy and equipment	126,569	101,752			
Public and member relations	107,443	44,137			
Directors' expense	105,314	37,089			
Travel	86,154	61,474			
Supervisory and exam expense	80,932	75,111			
Purchased services	67,648	60,502			
Advertising	24,946	20,225			
Communications	18,294	25,949			
Training	13,898	940			
Other components of net periodic postretirement					
benefit cost	9,980	9,762			
Other noninterest expense	44,648	38,129			
Total noninterest expenses	3,137,011	2,824,648			
Income before income taxes	3,785,456	3,426,977			
Provision for (benefit from) income taxes	13,484	3,257			
NET INCOME	3,771,972	3,423,720			
Other comprehensive income:					
Change in postretirement benefit plans	(3,073)	(2,134)			
COMPREHENSIVE INCOME	\$ 3,768,899	\$ 3,421,586			

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

# CONSOLIDATED STATEMENT OF CHANGES IN MEMBERS' EQUITY

(unaudited)

	P	Capital Stock/ articipation Certificates	Unallocated ained Earnings	Con	Other nprehensive	Total Members' Equity
Balance at December 31, 2020 Comprehensive income	\$	3,554,195	\$ 136,446,864 3,423,720	\$	(149,202) (2,134)	\$ 139,851,857 3,421,586
Capital stock/participation certificates issued		228,285	-		-	228,285
Capital stock/participation certificates retired		(176,440)	 			 (176,440)
Balance at March 31, 2021	\$	3,606,040	\$ 139,870,584	\$	(151,336)	\$ 143,325,288
Balance at December 31, 2021	\$	3,820,300	\$ 145,316,993	\$	(86,543)	\$ 149,050,750
Comprehensive income		-	3,771,972		(3,073)	3,768,899
Capital stock/participation certificates issued		184,420	-		-	184,420
Capital stock/participation certificates retired		(165,780)				 (165,780)
Balance at March 31, 2022	\$	3,838,940	\$ 149,088,965	\$	(89,616)	\$ 152,838,289

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

# MISSISSIPPI LAND BANK, ACA NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

Unaudited

#### NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES:

The Mississippi Land Bank, ACA (Agricultural Credit Association), referred to as the Association, is a member-owned cooperative that provides credit and credit-related services to or for the benefit of eligible borrowers/stockholders for qualified agricultural purposes. The Association serves the counties of Alcorn, Attala, Benton, Bolivar, Calhoun, Chickasaw, Choctaw, Clay, Coahoma, DeSoto, Itawamba, Lafayette, Lee, Lowndes, Marshall, Monroe, Noxubee, Oktibbeha, Panola, Pontotoc, Prentiss, Quitman, Sunflower, Tallahatchie, Tate, Tippah, Tishomingo, Tunica, Union, Webster, Winston and Yalobusha in the state of Mississippi. The Association is a lending institution of the Farm Credit System (System), which was established by Acts of Congress to meet the needs of American agriculture.

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

In the opinion of management, the accompanying consolidated financial statements contain all adjustments necessary for a fair presentation of the interim financial condition and results of operations and conform with GAAP, except for the inclusion of a statement of cash flows. GAAP require a business enterprise that provides a set of financial statements reporting both financial position and results of operations to also provide a statement of cash flows for each period for which results of operations are provided. In regulations issued by FCA, associations have the option to exclude statements of cash flows in interim financial statements. Therefore, the Association has elected not to include a statement of cash flows in these consolidated financial statements. These interim financial statements should be read in conjunction with the audited financial statements as of and for the year ended December 31, 2021, as contained in the 2021 Annual Report to Stockholders. The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates. The results of operations for interim periods are not necessarily indicative of the results to be expected for the full year ending December 31, 2021. Descriptions of the significant accounting policies are included in the 2021 Annual Report to Stockholders. In the opinion of management, these policies and the presentation of the interim financial condition and results of operations conform with GAAP and prevailing practices within the banking industry.

In January 2021, the FASB issued an update whereby certain derivative instruments may be modified to change the rate used for margining, discounting, or contract price alignment. An entity may elect to apply the new amendments on a full retrospective basis as of any date from the beginning of an interim period that includes or is subsequent to March 12, 2020, or on a prospective basis to new modifications from any date within an interim period that includes or is subsequent to the date of the update, up to the date that financial statements are available to be issued. These amendments do not apply to contract modifications made or new hedging relationships entered into after December 31, 2022, and existing hedging relationships evaluated for effectiveness in periods after December 31, 2022. The guidance has no effect on the institution's financial condition and its results of operations.

In March 2020, the Financial Accounting Standards Board (FASB) issued guidance entitled "Facilitation of the Effects of Reference Rate Reform on Financial Reporting." The guidance provides optional expedients and exceptions for applying GAAP to contracts, hedging relationships and other transactions affected by reference rate reform. The guidance simplifies the accounting evaluation of contract modifications that replace a reference rate affected by reference rate reform and contemporaneous modifications of other contracts related to the replacement of the reference rate. With respect to hedge accounting, the guidance allows amendment of formal designation and documentation of hedging relationships in certain circumstances as a result of reference rate reform and provides additional expedients for different types of hedges, if certain criteria are met. The optional amendments are effective as of March 12, 2020, through December 31, 2022. New contracts entered into before December 31, 2021, will either utilize a reference rate other than LIBOR or have robust fallback language that includes a clearly defined alternative reference rate. These actions are necessary to facilitate an orderly transition. The Association adopted the practical expedients provided for by this guidance in the first quarter of 2020.

In December 2019, the FASB issued guidance entitled "Simplifying the Accounting for Income Taxes." This guidance eliminates certain intra period tax allocations, foreign deferred tax recognition and interim period tax calculations. In addition, the guidance simplifies disclosure regarding capital and franchise taxes, the allocation of goodwill in business combinations, subsidiary financial statements and other disclosures. The new guidance is intended to eliminate and/or simplify certain aspects of income tax accounting that are complex or that require significant judgment in application or presentation. The guidance becomes effective for fiscal years beginning after December 15, 2021. Early adoption of the guidance is permitted and the institution adopted this guidance on January 1, 2020. The adoption of this guidance did not materially impact the institution's financial condition or results of operations; nor did the guidance impact the presentation of taxes for prior periods in the 2020 year-end financial statements.

In August 2018, the FASB issued guidance entitled "Disclosure Framework — Changes to the Disclosure Requirements for Defined Benefit Plans." The guidance modifies the disclosure requirements for employers that sponsor defined benefit pension or other postretirement plans. This guidance became effective for fiscal years ending after December 15, 2020. The guidance was applied on a retrospective basis for all periods. The adoption of this guidance did not impact the Association's financial condition or its results of operations but did impact the employee benefit plan disclosures.

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

The consolidated financial statements comprise the operations of the ACA and its wholly-owned subsidiaries. The preparation of these consolidated financial statements requires the use of management's estimates. The results for the quarter ended March 31, 2022, are not necessarily indicative of the results to be expected for the year ended December 31, 2022. Certain amounts in the prior period's financial statements have been reclassified to conform to current financial statement presentation.

## NOTE 2 — LOANS AND ALLOWANCE FOR LOAN LOSSES:

A summary of loans follows:

	 March 31, 2022	December 31, 2021
Loan Type	Amount	Amount
Production agriculture:	 	
Real estate mortgage	\$ 760,271,032	\$ 755,429,312
Production and intermediate term	103,858,885	110,547,397
Agribusiness:		
Processing and marketing	29,095,591	27,493,138
Farm-related business	9,208,392	8,975,778
Loans to cooperatives	1,142,248	522,468
Rural residential real estate	15,178,172	15,785,271
Communication	4,754,795	4,763,267
Water and waste water	1,394,505	1,299,561
Energy	1,248,898	1,248,898
Total	\$ 926,152,518	\$ 926,065,090

The Association purchases or sells participation interests with other parties in order to diversify risk, manage loan volume and comply with Farm Credit Administration regulations. The following table presents information regarding the balances of participations purchased and sold at March 31, 2022:

	Other Farm Cre	dit Institutions	Non-Farm Cree	dit Institutions	Total		
	Participations	Participations	Participations	Participations	Participations	Participations	
	Purchased	Sold	Purchased	Sold	Purchased	Sold	
Agribusiness	\$ 26,238,372	\$ 4,050,259	\$ -	\$ -	\$ 26,238,372	\$ 4,050,259	
Real estate mortgage	-	4,693,154	18,886,129	-	18,886,129	4,693,154	
Communication	4,754,796	-	-	-	4,754,796	-	
Water and waste water	1,394,505	-	-	-	1,394,505	-	
Energy	1,248,898	-	-	-	1,248,898	-	
Production and intermediate term	1,198,388	2,101,271			1,198,388	2,101,271	
Total	\$ 34,834,959	\$ 10,844,684	\$ 18,886,129	\$ -	\$ 53,721,088	\$ 10,844,684	

The Association is authorized under the Farm Credit Act to accept "advance conditional payments" (ACPs) from borrowers. To the extent the borrower's access to such ACPs is restricted and the legal right of setoff exists, the ACPs are netted against the borrower's related loan balance. Unrestricted advance conditional payments are included in other liabilities. ACPs are not insured, and interest is generally paid by the Association on such balances. Balances of ACPs were \$10,713,470 and \$10,983,462 at March 31, 2022, and December 31, 2021, respectively.

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

	March 31, 2022		December 31, 2021
Nonaccrual loans:			
Real estate mortgage	\$	1,219,152	\$ 550,808
Energy		1,248,898	1,248,898
Total nonaccrual loans		2,468,050	1,799,706
Accruing restructured loans:			
Real estate mortgage		162,132	162,145
Total accruing restructured loans	<u> </u>	162,132	162,145
Total nonperforming loans		2,630,182	1,961,851
Total nonperforming assets	\$	2,630,182	\$ 1,961,851

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

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

The following table shows loans and related accrued interest as a percentage of total loans and related accrued interest receivable by loan type as of:

	March 31, 2022	December 31, 2021	
Real estate mortgage			
Acceptable	99.5 %	99.5	%
OAEM	0.1	0.1	
Substandard/doubtful	0.4	0.4	
	100.0	100.0	
Production and intermediate term			
Acceptable	99.5	99.6	
OAEM	0.5	0.4	
Substandard/doubtful		-	_
	100.0	100.0	
Agribusiness			
Acceptable	100.0	100.0	
OAEM	-	-	
Substandard/doubtful	-	-	
_	100.0	100.0	
Energy and water/waste water			
Acceptable	52.8	51.0	
OAEM	-	-	
Substandard/doubtful	47.2	49.0	
_	100.0	100.0	_
Communication			
Acceptable	100.0	100.0	
OAEM	-	-	
Substandard/doubtful		-	
_	100.0	100.0	
Rural residential real estate			
Acceptable	99.7	99.7	
OAEM	-	-	
Substandard/doubtful	0.3	0.3	
	100.0	100.0	
Agricultural export finance			
Acceptable	100.0	-	
OAEM	-	-	
Substandard/doubtful		-	_
	100.0	-	
Total loans			
Acceptable	99.4	99.3	
OAEM	0.2	0.2	
Substandard/doubtful	0.4	0.5	_
_	100.0 %	100.0	%
=			_

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

March 31, 2022	I	30-89 Days Past Due		90 Days or More Past Due		Total Pas t Due	L	t Past Due or ess Than 30 ays Past Due		Total Loans		ed Investment s and Accruing
Real estate mortgage	\$	738,370	\$	1,090,962	\$	1,829,332	\$	767,063,373	\$	768,892,705	\$	_
Production and intermediate term		229,350		-		229,350		104,971,596		105,200,946		-
Processing and marketing		-		-		-		29,161,800		29,161,800		-
Rural residential real estate		-		-		-		15,228,141		15,228,141		-
Farm-related business		-		-		-		9,231,063		9,231,063		-
Communication		-		-		-		4,755,122		4,755,122		-
Water and waste water		-		-		-		1,396,428		1,396,428		-
Energy		-		1,248,898		1,248,898		-		1,248,898		-
Loans to cooperatives		-		_		_		1,143,229		1,143,229		-
Agricultural export finance		_		-		-		(19)		(19)		-
Total	\$	967,720	\$	2,339,860	\$	3,307,580	\$	932,950,733	\$	936,258,313	\$	-
December 31, 2021		30-89 Days	(	90 Days or More		Total Past		t Past Due or ess Than 30		Total		ed Investment
	t	Past Due	ŀ	Past Due							>9011937	s and Accruing
Real estate mortgage					_	Due		ys Past Due	_	Loans		
	\$	270,694	\$	458,947	\$	729,641	\$	765,696,794	\$	766,426,435	\$	-
Production and intermediate term	\$	270,694 210,204	\$		\$			765,696,794 112,021,731	\$	766,426,435 112,231,935		-
Processing and marketing	\$		\$		\$	729,641		765,696,794 112,021,731 27,525,018	\$	766,426,435 112,231,935 27,525,018		- - -
Processing and marketing Rural residential real estate	\$		\$		\$	729,641		765,696,794 112,021,731 27,525,018 15,834,952	\$	766,426,435 112,231,935 27,525,018 15,834,952		- - - -
Processing and marketing	\$		\$		\$	729,641		765,696,794 112,021,731 27,525,018	\$	766,426,435 112,231,935 27,525,018		- - - -
Processing and marketing Rural residential real estate Farm-related business Communication	\$		\$		\$	729,641		765,696,794 112,021,731 27,525,018 15,834,952	\$	766,426,435 112,231,935 27,525,018 15,834,952		- - - - -
Processing and marketing Rural residential real estate Farm-related business	\$		\$		\$	729,641		765,696,794 112,021,731 27,525,018 15,834,952 9,007,392	\$	766,426,435 112,231,935 27,525,018 15,834,952 9,007,392		- - - - - - -
Processing and marketing Rural residential real estate Farm-related business Communication	\$		\$		\$	729,641		765,696,794 112,021,731 27,525,018 15,834,952 9,007,392 4,763,550	\$	766,426,435 112,231,935 27,525,018 15,834,952 9,007,392 4,763,550		- - - - - - - -
Processing and marketing Rural residential real estate Farm-related business Communication Water and waste water	\$		\$	458,947 - - - - - -	\$	729,641 210,204 - - - -		765,696,794 112,021,731 27,525,018 15,834,952 9,007,392 4,763,550	\$	766,426,435 112,231,935 27,525,018 15,834,952 9,007,392 4,763,550 1,300,036		- - - - - - -

Note: The recorded investment in the 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.

A restructuring of a debt constitutes a troubled debt restructuring 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. Troubled debt restructurings (TDRs) are undertaken in order to improve the likelihood of recovery on the loan and may include, but are not limited to, forgiveness of principal or interest, interest rate reductions that are lower than the current market rate for new debt with similar risk, or significant term or payment extensions.

As of March 31, 2022, the total recorded investment of troubled debt restructured loans was \$163,374, including \$1,242 classified as nonaccrual and \$162,132 classified as accrual. There was no specific allowance for loan losses related to the loans based upon current net realizable value analyses. As of March 31, 2022, and as of December 31, 2021, there were no commitments to lend funds to borrowers whose loan terms have been modified in a troubled debt restructuring.

The Association had no loans meet the requirements for troubled debt restructuring designation during the three months ended March 31, 2022, nor did it have any meet the requirements for the same period in 2021.

In restructurings where principal is forgiven, the amount of the forgiveness is immediately charged off. In restructurings where accrued interest is forgiven, the interest is reversed (if current year interest) or charged off (if prior year interest). The Association had no charge-offs recorded at the modification date for the quarter ending March 31, 2022.

The predominant form of concession granted for troubled debt restructuring is interest rate reduction, although other forms of concession could include deferral of principal or principal or interest reductions. At times, these terms might be offset with incremental payments, collateral or new borrower guarantees, in which case the Association assesses all of the modified terms to determine if the overall modification qualifies as a troubled debt restructuring. For the loans listed below meeting the requirements for a TDR designation, all were granted an interest rate that was considered lower than market rate for new debt with similar risk. No principal or interest was forgiven as part of the concessions.

The Association has no loans that met the accounting criteria as a troubled debt restructuring and that occurred within the previous 12 months and for which there was a subsequent payment default during the period. A payment default is defined as a payment that is 30 days past due after the date the loan was restructured.

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

	Loans Modi	fied as TDRs	TDRs in Nona	ccrual Status*		
	March 31, 2022	December 31, 2021	March 31, 2022	December 31, 2021		
Real estate mortgage	\$ 163,374	\$ 169,603	\$ 1,242	\$ 7,459		
Total	\$ 163,374	\$ 169,603	\$ 1,242	\$ 7,459		

<sup>\*</sup>represents the portion of loans modified as TDRs that are in nonaccrual status

Additional impaired loan information is as follows:

		March 31, 2022		December 31, 2021						
		Unpaid	<u> </u>		Unpaid					
	Recorded	Principal	Related	Recorded	Principal	Related				
	Investment	<b>Balance</b> <sup>a</sup>	Allowance	Investment	Balance	Allowance				
Impaired loans with a related allowance for credit losses:										
Energy and water/waste water	\$1,248,898	\$ 1,249,938	\$ 268,750	\$ 1,248,898	\$ 1,249,938	\$ 268,750				
Total	\$1,248,898	\$ 1,249,938	\$ 268,750	\$ 1,248,898	\$ 1,249,938	\$ 268,750				
Impaired loans with no related										
allowance for credit losses:										
Real estate mortgage	\$1,380,403	\$ 1,382,167	\$ -	\$ 712,059	\$ 703,499	\$ -				
Total	\$1,380,403	\$ 1,382,167	<b>\$</b> -	\$ 712,059	\$ 703,499	\$ -				
Total impaired loans:			·							
Real estate mortgage	\$1,380,403	\$ 1,382,167	\$ -	\$ 712,059	\$ 703,499	\$ -				
Energy and water/waste water	1,248,898	1,249,938	268,750	1,248,898	1,249,938	268,750				
Total	\$2,629,301	\$ 2,632,105	\$ 268,750	\$ 1,960,957	\$ 1,953,437	\$ 268,750				

<sup>&</sup>lt;sup>a</sup> Unpaid principal balance represents the recorded principal balance of the loan.

# For the Three Months Ended

	March 3	1, 2022	March 31, 2021				
	Average	Interest	Average	Interest			
	<b>Impaired</b>	Income	Impaired	Income			
	Loans	Recognized	Loans	Recognized			
Impaired loans with a related							
allowance for credit losses:							
Energy and water/waste water	\$1,248,898	\$ -	\$ -	\$ -			
Total	\$1,248,898	\$ -	\$ -	\$ -			
Impaired loans with no related							
allowance for credit losses:							
Real estate mortgage	\$ 277,916	\$ 21,685	\$ 758,212	\$ 5,061			
Total	\$ 277,916	\$ 21,685	\$ 758,212	\$ 5,061			
Total impaired loans:							
Real estate mortgage	\$ 277,916	\$ 21,685	\$ 758,212	\$ 5,061			
Energy and water/waste water	1,248,898		<u> </u>				
Total	\$1,526,814	\$ 21,685	\$ 758,212	\$ 5,061			

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

		eal Estate Iortgage	Inte	uction and ermediate Term	Agr	ibusiness	Com	munications	Wa	ergy and ter/Waste Water	Re	Rural sidential al Estate	_	cultural Finance		Total
Allowance for Credit Losses:		iongage		Term	Agi	iousiicss	Com	indirections		water	_ KC	ar Estate	Едроп	Timanee		Total
Balance at December 31, 2021 Charge-offs	\$	859,129 -	\$	86,545	\$	65,705	\$	1,766	\$	270,135	\$	28,550	\$	-	\$	1,311,830
Recoveries Provision for loan losses		- 3,197		(27,033)		- 14,294		1,396		- 449		- 7,457		240		-
Other				<u> </u>						-						-
Balance at March 31, 2022	\$	862,326	\$	59,512	\$	79,999	\$	3,162	\$	270,584	\$	36,007	\$	240	\$	1,311,830
Ending Balance: Individually evaluated for impairment Collectively evaluated for	\$	-	\$	-	\$	-	\$	-	\$	268,750	\$	-	\$	-	\$	268,750
impairment Loans acquired with		862,327		59,511		79,999		3,162		1,834		36,007		240		1,043,080
deteriorated credit quality Balance at March 31, 2022	\$	862,327	\$	59,511	\$	79,999	\$	3,162	\$	270,584	\$	36,007	\$	240	\$	1,311,830
Balance at Maien 31, 2022		802,327	Ψ	39,311	Ð	19,999	J	3,102	ų.	270,364	Φ	30,007	<u> </u>	240	J	1,311,630
Balance at December 30, 2020 Charge-offs Recoveries	\$	999,361	\$	72,863	\$	51,271 - -	\$	3,313	\$	1,440 - -	\$	24,306	\$	-	\$	1,152,554
Provision for loan losses		(113,628)		(15,046)		(9,466)		(98)		188,563		(325)		-		50,000
Other Balance at March 31, 2021	\$	18 885,751	\$	(8,486) 49,331	\$	12,112 53,917	\$	3,215	\$	(1,165) 188,838	\$	23,980	\$		\$	2,478 1,205,032
Ending Balance: Individually evaluated for impairment Collectively evaluated for impairment	\$	- 885,751	\$	- 49,331	\$	- 53,916	\$	3,215	\$	- 188,839	\$	3,500 20,480	\$	-	\$	3,500 1,201,532
Loans acquired with deteriorated credit quality Balance at March 31, 2021	\$	885,751	\$	49,331	\$	53,916	\$	3,215	\$	188,839	\$	23,980	\$	-	\$	1,205,032
		eal Estate Iortgage	Inte	action and ermediate Term	Agr	ibusiness	Com	munications	Wa	ergy and ter/Waste Water	Re	Rural sidential al Estate	_	cultural Finance		Total
Recorded Investments in Loans Outstanding: Ending Balance at																
March 31, 2022 Individually evaluated for	\$ 70	68,892,705	\$ 10	05,200,946	\$ 3	9,536,092	\$	4,755,122	\$	2,645,326	\$ 1:	5,228,141	\$	(19)	\$ 9	36,258,313
impairment  Collectively evaluated for	\$	2,738,808	\$		\$		\$	<u>-</u>	\$	1,248,898	\$	39,929	\$	-	\$	4,027,635
impairment  Loans acquired with	\$ 7	66,153,897	\$ 10	05,200,946	\$ 3	9,536,092	\$	4,755,122	\$	1,396,428	\$ 1:	5,188,212	\$	(19)	\$ 9	32,230,678
deteriorated credit quality	\$		\$		\$		\$		\$		\$		\$		\$	
Ending Balance at December 31, 2021 Individually evaluated for	\$ 70	66,426,435	\$ 1	12,231,935	\$ 3	7,055,626	\$	4,763,550	_\$	2,548,934	\$ 1:	5,834,952	\$		\$ 9	38,861,432
impairment	\$	3,185,277	\$		\$		\$		\$	1,248,898	\$	42,269	\$		\$	4,476,444
Collectively evaluated for impairment Loans acquired with	\$ 7	63,241,158	\$ 1	12,231,935	\$ 3	7,055,626	\$	4,763,550	\$	1,300,036	\$ 1:	5,792,683	\$		\$ 9	34,384,988
deteriorated credit quality	\$		\$		\$		\$		\$		\$		\$		\$	

### **NOTE 3 — CAPITAL:**

The Association's board of directors has established a Capital Adequacy Plan (Plan) that includes the capital targets that are necessary to achieve the institution's capital adequacy goals as well as the minimum permanent capital standards. The Plan monitors projected dividends, equity retirements and other actions that may decrease the Association's permanent capital. In addition to factors that must be considered in meeting the minimum standards, the board of directors also monitors the following factors: capability of management; quality of operating policies, procedures and internal controls; quality and quantity of earnings; asset quality and the adequacy of the allowance for losses to absorb potential loss within the loan and lease portfolios; sufficiency of liquid funds; needs of an institution's customer base; and any other risk-oriented activities, such as funding and interest rate risk, potential obligations under joint and several liability, contingent and off-balance-sheet liabilities or other conditions warranting additional capital. At least quarterly, management reviews the Association's goals and objectives with the board.

### **Regulatory Capitalization Requirements**

	Regulatory Requirements Including	As of	As of
Risk-adjusted:	Capital Conservation Buffers	March 31, 2022	December 31, 2021
Common equity tier 1 ratio	7.00%	14.22%	14.39%
Tier 1 capital ratio	8.50%	14.22%	14.39%
Total capital ratio	10.50%	14.36%	14.53%
Permanent capital ratio	7.00%	14.24%	14.41%
Non-risk-adjusted:			
Tier 1 leverage ratio	5.00%	14.47%	14.63%
UREE leverage ratio	1.50%	14.06%	15.59%

The components of the Association's risk-adjusted capital, based on 90-day average balances, were as follows:

		March	31,	2022	
	Common equity tier 1 ratio	Tier 1 Total capital capital ratio ratio		•	Permanent capital ratio
Numerator:					
Unallocated retained earnings	\$ 146,382,688	\$ 146,382,688	\$	146,382,688	146,382,688
Common Cooperative Equities:					
Statutory minimum purchased borrower stock	3,813,576	3,813,576		3,813,576	3,813,576
Allowance for loan losses and reserve for credit losses					
subject to certain limitations				1,350,789	
Regulatory Adjustments and Deductions:					
Amount of allocated investments in other					
System institutions	 (14,689,950)	(14,689,950)		(14,689,950)	(14,689,950)
	\$ 135,506,314	\$ 135,506,314	\$	136,857,103 \$	135,506,314
Denominator:					
Risk-adjusted assets excluding allowance	\$ 967,490,566	\$ 967,490,566	\$	967,490,566	967,490,566
Regulatory Adjustments and Deductions:					
Regulatory deductions included in total capital	(14,689,950)	(14,689,950)		(14,689,950)	(14,689,950)
Allowance for loan losses	-	-		-	(1,311,830)
	\$ 952,800,616	\$ 952,800,616	\$	952,800,616 \$	951,488,786

	at December 31, 2021									
		Common equity tier 1 ratio		Tier 1 capital ratio		Total capital ratio	Permanent capital ratio			
Numerator:										
Unallocated retained earnings	\$	145,358,141	\$	145,358,141	\$	145,358,141 \$	145,358,141			
Common Cooperative Equities:										
Statutory minimum purchased borrower stock		3,796,672		3,796,672		3,796,672	3,796,672			
Allowance for loan losses and reserve for credit losses										
subject to certain limitations		-		-		1,350,789	-			
Regulatory Adjustments and Deductions:										
Amount of allocated investments in other										
System institutions		(12,697,769)		(12,697,769)		(12,697,769)	(12,697,769)			
	\$	136,457,044	\$	136,457,044	\$	137,807,833 \$	136,457,044			
Denominator:										
Risk-adjusted assets excluding allowance	\$	961,037,481	\$	961,037,481	\$	961,037,481 \$	961,037,481			
Regulatory Adjustments and Deductions:										
Regulatory deductions included in total capital		(12,697,769)		(12,697,769)		(12,697,769)	(12,697,769)			
Allowance for loan losses							(1,311,830)			
	\$	948,339,712	\$	948,339,712	\$	948,339,712 \$	947,027,882			

The components of the Association's non-risk-adjusted capital, based on 90-day average balances, were as follows:

	March 31, 2022					
		Tier 1		UREE		
	l	everage ratio	le	everage ratio		
Numerator:						
Unallocated retained earnings	\$	146,382,688	\$	146,382,688		
Common Cooperative Equities:						
Statutory minimum purchased borrower stock		3,813,576		-		
Regulatory Adjustments and Deductions:						
Amount of allocated investments in other System institutions		(14,689,950)	(14,689,950)			
	\$	135,506,314	\$	131,692,738		
Denominator:						
Total Assets	\$	953,095,609	\$	953,095,609		
Regulatory Adjustments and Deductions:						
Regulatory deductions included in tier 1 capital		(16,427,728)		(16,427,728)		
	\$	936,667,881	\$	936,667,881		
		at Decemb	er 31	, 2021		
		Tier 1		UREE		
		leverage ratio		leverage ratio		
Numerator:						
Unallocated retained earnings	\$	145,358,141	\$	145,358,141		

Numerator:								
Unallocated retained earnings	\$	145,358,141 \$	145,358,141					
Common Cooperative Equities:								
Statutory minimum purchased borrower stock		3,796,672	-					
Regulatory Adjustments and Deductions:								
Amount of allocated investments in other System institutions	(12,697,769)							
	\$	136,457,044 \$	145,358,141					
Denominator:								
Total Assets	\$	949,101,747 \$	949,101,747					
Regulatory Adjustments and Deductions:								
Regulatory deductions included in tier 1 capital		(16,647,396)	(16,647,396)					
	\$	932,454,351 \$	932,454,351					

An additional component of equity is accumulated other comprehensive income, which is reported net of taxes. The Association's accumulated other comprehensive income (loss) relates entirely to its nonpension other postretirement benefits. Amortization of prior service (credits) cost and of actuarial (gain) loss are reflected in "Salaries and employee benefits" in the Consolidated Statements of Comprehensive Income. The following table summarizes the change in accumulated other comprehensive income (loss) for the three months ended March 31:

	2022	2021
Accumulated other comprehensive income (loss) at January 1	\$(86,543)	\$(149,202)
Actuarial gains/(losses)	-	939
Amortization of prior service (credit) costs included		
in salaries and employee benefits	(3,073)	(3,073)
Other comprehensive income (loss), net of tax	(3,073)	(2,134)
Accumulated other comprehensive income (loss) at March 31	\$ (89,616)	\$(151,336)

### **NOTE 4 — INCOME TAXES:**

Mississippi Land Bank, ACA and its subsidiary, Mississippi, PCA, are subject to federal and certain other income taxes. The Association operates 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 dividends in the form of cash, stock or allocated retained earnings. Provisions for income taxes are made only on those taxable earnings that will not be distributed as qualified patronage dividends.

Deferred taxes are recorded at the tax effect of all temporary differences based on the assumption that such temporary differences are retained by the institution and will, therefore, impact future tax payments. A valuation allowance is provided against deferred tax assets to the extent that it is more likely than not (more than 50% probability), based on management's estimate, that they will not be realized. For the three months ended March 31, 2022 and 2021, the Association carried a deferred tax asset of \$122,344 and \$108,867, respectively, with a full valuation allowance recorded against the net asset.

### **NOTE 5 — FAIR VALUE MEASUREMENTS:**

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

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

March 31, 2022	Fair Value Measurement Using								
	Level 1	Level	2	Leve	el 3	Value			
Assets:									
Assets held in nonqualified benefit trusts	\$ 135,594	\$		\$		_\$	135,594		
Total assets	\$ 135,594	\$	-	\$		\$	135,594		
December 31, 2021	Fair Val	ue Measur Level		Using Leve		T	otal Fair Value		
Assets:	Level 1	Level		LCV	51 5	_	varue		
Assets held in nonqualified benefit trusts	\$ 139,972	\$		\$		\$	139,972		
Total assets	\$ 139,972	\$		\$		\$	139,972		

Assets and liabilities measured at fair value on a nonrecurring basis for each of the fair value hierarchy values are summarized below:

March 31, 2022	Fair Value Measurement Using					<b>Total Fair</b>
		Level 1		el 2	Level 3	Value
Assets:						
Loans*	\$	-	\$	-	\$980,148	\$ 980,148
Other property owned		-		-	-	-
<u>December 31, 2021</u>	Fair Value Measurement Using					Total Fair
	Lev	Level 1		el 2	Level 3	Value
Assets:						
Loans*	\$	-	\$	-	\$ 980,148	\$ 980,148
Other property owned		-		-	-	-

<sup>\*</sup>Represents the fair value of certain loans that were evaluated for impairment under the authoritative guidance "Accounting by Creditors for Impairment of a Loan." The fair value was based upon the underlying collateral since these were collateral-dependent loans for which real estate is the collateral.

The Association also participates in letters of credit to satisfy the financing needs of its borrowers. These letters of credit are irrevocable agreements to guarantee payments of specified financing obligations. At March 31, 2022, the Association had \$109,925 in outstanding standby letters of credit and \$45,779 in outstanding commercial letters of credit, all issued primarily in conjunction with participation loans.

### **Uncertainty of Fair Value Measurements**

With regard to nonrecurring measurements for impaired loans and other property owned, it is not practicable to provide specific information on inputs, as each collateral property is unique. System institutions utilize appraisals to value these loans and other property owned and take into account unobservable inputs, such as income and expense, comparable sales, replacement cost and comparability adjustments.

### Valuation Techniques

As more fully discussed in Note 2 to the 2021 Annual Report to Stockholders, authoritative guidance establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The following represent a brief summary of the valuation techniques used for the Association's assets and liabilities. For a more complete description, see Notes to the 2021 Annual Report to Stockholders.

### Assets Held in Nonqualified Benefits Trusts

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

## Loans Evaluated for Impairment

For certain loans evaluated for impairment under FASB impairment guidance, the fair value is based upon the underlying collateral since the loans are collateral-dependent loans for which real estate is the collateral. The fair value measurement process uses independent appraisals and other market-based information, but in many cases it also requires significant input based on management's knowledge of and judgment about current market conditions, specific issues relating to the collateral and other matters. As a result, a majority of these loans have fair value measurements that fall within Level 3 of the fair value hierarchy. When the value of the real estate, less estimated costs to sell, is less than the principal balance of the loan, a specific reserve is established. The fair value of these loans would fall under Level 2 of the hierarchy if the process uses independent appraisals and other market-based information.

## Other Property Owned

Other property owned is generally classified as Level 3 of the fair value hierarchy. The process for measuring the fair value of the other property owned involves the use of independent appraisals and other market-based information. Costs to sell represent transaction costs and are not included as a component of the asset's fair value. As a result, these fair value measurements fall within Level 3 of the hierarchy.

For cash, the carrying amount is a reasonable estimate of fair value.

Standby Letters of Credit

The fair value of letters of credit approximate the fees currently charged for similar agreements or the estimated cost to terminate or otherwise settle similar obligations.

Commitments to Extend Credit

The fair value of commitments is estimated using the fees currently charged for similar agreements, taking into account the remaining terms of the agreements and the creditworthiness of the counterparties. For fixed-rate loan commitments, estimated fair value also considers the difference between current levels of interest rates and the committed rates.

### **NOTE 6 — EMPLOYEE BENEFIT PLANS:**

The following table summarizes the components of net periodic benefit costs of nonpension other postretirement employee benefits for the three months ended March 31:

	Other Benefits				
		2022	2021		
Service cost	\$	4,745	\$	5,316	
Interest cost		13,053		11,896	
Amortization of prior service (credits) costs		(3,073)		(2,134)	
Net periodic benefit cost	\$	14,725	\$	15,078	

The Association's liability for the unfunded accumulated obligation for these benefits at March 31, 2022, was \$1,700,545 and is included in other liabilities on the balance sheet.

The components of net periodic benefit cost other than the service cost component are included in the line item "Other components of net periodic postretirement benefit cost" in the income statement.

The structure of the District's defined benefit pension plan (DB Plan) is characterized as multiemployer since the assets, liabilities and cost of the plan are not segregated or separately accounted for by participating employers (Bank and associations). The Association recognizes its amortized annual contributions to the plan as an expense. The annual contribution is paid in January with the expense amortized monthly to the "Salaries and employee benefits" line item on the consolidated statement of comprehensive income. The remaining unamortized amount is included in "Other assets" on the consolidated balance sheet.

The following table represents DB Plan contributions made, amounts amortized into expense and the remaining unamortized contribution amounts as of March 31:

	2022		2021	
DB Plan contribution	\$	369,229	\$	762,268
YTD amortization		(92,307)		(190,567)
Remaining contribution	\$	276,922	\$	571,701

#### NOTE 7 — COMMITMENTS AND CONTINGENT LIABILITIES:

The Association is involved in various legal proceedings in the normal course of business. In the opinion of legal counsel and management, there are no legal proceedings at this time that are likely to materially affect the Association.

### NOTE 8 — SUBSEQUENT EVENTS:

The Association has evaluated subsequent events through May 10, 2022, which is the date the financial statements were issued. On April 1, 2022, Bartley T. Harris assumed the role of chief executive officer at the Association as noted in the *Significant Events* section of Management's Discussion & Analysis. There are no other significant events requiring disclosure as of May 10, 2022.