

**HERITAGE LAND BANK, ACA**

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**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.

/s/ William M Tandy

William M. Tandy, Chief Executive Officer  
*May 9, 2022*

/s/ Kevin Sampson

Kevin Sampson, Chair, Board of Directors  
*May 9, 2022*

/s/ Heath Gattis

Heath Gattis, Chief Financial Officer  
*May 9, 2022*

# *First Quarter 2022 Financial Report*

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## **HERITAGE LAND BANK, ACA MANAGEMENT'S DISCUSSION AND ANALYSIS**

The following commentary reviews the financial performance of the Heritage Land Bank, ACA (Agricultural Credit Association), 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*

The Association's board of directors is committed to returning earnings in the form of a cooperative dividend. In January 2022, the board of directors declared a cash cooperative dividend distribution of approximately \$4.3 million from 2021 profits that was paid March 17, 2022. The cooperative dividend distribution equated to 70 basis points (0.7 percent). Since 2000, Heritage Land Bank has returned a total of \$51.8 million in cash to borrowers.

The U.S. has been operating under a presidentially declared emergency since March 13, 2020, due to the coronavirus disease 2019 (COVID-19). COVID-19 cases reported in the U.S. and within Texas have fluctuated widely in recent months due to several factors, including the emergence of new variants and associated governmental responses. The number of cases and hospitalizations increased to a new high in January 2022 but returned to historically low levels as of the end of the first quarter of 2022. Throughout this unprecedented time, the Association has continued to fulfill its mission to support agriculture and rural communities by providing access to reliable and consistent credit. While credit quality at the Association has remained strong through this stage of the pandemic, the continuation of the pandemic could result in above normal volatility in risk ratings in future periods.

Russia's military action in Ukraine (the Russia/Ukraine Conflict) has exacerbated the current supply chain disruptions and contributed to surging prices for certain materials and commodities. Russia and Ukraine collectively account for approximately 26 percent of global wheat exports and are also significant exporters of corn, nitrogen fertilizers, sunflower oil, metals and minerals, and several other products important to the agricultural industry and the global economy. Elevated commodity prices and reduced availability of some materials are leading to both challenges and opportunities for U.S. agricultural producers.

Inflationary pressures continued during the first quarter of 2022. The Consumer Price Index for all urban consumers increased by 7.9 percent for the 12-month period ending February 2022, reflecting the largest 12-month increase since 1982. The largest contributors to the overall increase were rising prices for gasoline, shelter, and food. In an anticipated move, the Federal Reserve began raising the target federal funds rate by 25 basis points on March 16, 2022, in an attempt to mitigate inflation. According to a March 16 Reuters' article, most policymakers now see the federal funds rate rising to a range of 1.75 percent to 2.0 percent by the end of 2022. The Federal Reserve is also expected to begin shrinking its balance sheet during the second quarter of 2022.

The overall impact of these circumstances is still evolving, and future events are still uncertain. The Association continues to assess the impact on the global, U.S. and Texas economies. The Association will continue to closely monitor the situation in the coming months.

### *Loan Portfolio*

Total loans outstanding at March 31, 2022, including nonaccrual loans and sales contracts, were \$659,622,241 compared to \$660,072,336 at December 31, 2021, reflecting a decrease of 0.1 percent. Nonaccrual loans as a percentage of total loans outstanding were 0.01 percent and 0.03 percent at March 31, 2022, and December 31, 2021, respectively.

The Association recorded \$13,835 in recoveries and no charge-offs for the quarter ended March 31, 2022, and \$16,378 in recoveries and no charge-offs for the same period in 2021. The Association's allowance for loan losses was 0.8 percent of total loans outstanding as of March 31, 2022, and December 31, 2021.

### 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.

	March 31, 2022		December 31, 2021	
	Amount	%	Amount	%
Nonaccrual	\$ 42,591	35.7%	\$ 194,728	71.4%
Formally restructured	76,716	64.3%	77,800	28.6%
Total	<u>\$ 119,307</u>	<u>100.0%</u>	<u>\$ 272,528</u>	<u>100.0%</u>

### Results of Operations

The Association had net income of \$2,504,825 for the three months ended March 31, 2022, as compared to net income of \$2,385,558 for the same period in 2021, reflecting an increase of 5.0 percent. Net interest income was \$4,367,520 for the three months ended March 31, 2022, compared to \$4,111,892 for the same period in 2021.

	Three Months Ended			
	March 31, 2022		March 31, 2021	
	Average Balance	Interest	Average Balance	Interest
Loans	\$ 659,409,943	\$ 7,243,376	\$ 621,419,121	\$ 6,806,824
Interest-bearing liabilities	567,781,636	2,875,856	535,590,852	2,694,932
Impact of capital	<u>\$ 91,628,307</u>		<u>\$ 85,828,269</u>	
Net interest income		<u>\$ 4,367,520</u>		<u>\$ 4,111,892</u>
	2022		2021	
	Average Yield		Average Yield	
Yield on loans	4.45%		4.44%	
Cost of interest-bearing liabilities	2.05%		2.04%	
Interest rate spread	2.40%		2.40%	
Net interest income as a percentage of average earning assets	2.69%		2.68%	

	Three months ended:		
	March 31, 2022 vs. March 31, 2021		
	Increase due to		
	Volume	Rate	Total
Interest income - loans	\$ 416,137	\$ 20,415	\$ 436,552
Interest expense	161,972	18,951	180,923
Net interest income	<u>\$ 254,165</u>	<u>\$ 1,464</u>	<u>\$ 255,629</u>

Interest income for the three months ended March 31, 2022, increased by \$436,552, or 6.4 percent, from the same period of 2021 primarily due to an increase in average loan volume. Interest expense for the three months ended March 31, 2022, increased by \$180,923, or 6.7 percent, from the same period of 2021 primarily due to an increase in average debt volume. Average loan volume for the first quarter of 2022 was \$659,409,943, compared to \$621,419,121 in the first quarter of 2021. The average net interest rate spread on the loan portfolio for the first quarter of 2022 and the first quarter of 2021 was 2.40 percent.

The Association's return on average assets for the three months ended March 31, 2022, was 1.51 percent compared to 1.52 percent for the same period in 2021. The Association's return on average equity for the three months ended March 31, 2022, was 10.41 percent, compared to 10.47 percent 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 (the Bank), which obtains its funds through the issuance of System-wide obligations and with lendable equity. The following schedule summarizes the Association's borrowings.

	<b>March 31, 2022</b>	<b>December 31, 2021</b>
Note payable to the Bank	\$ 567,123,363	\$ 568,220,382
Accrued interest on note payable	993,767	980,745
Total	<b>\$ 568,117,130</b>	<b>\$ 569,201,127</b>

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 \$567,123,363 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 2.04 percent 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 GFA. The slight decrease in note payable to the Bank since December 31, 2021, is due to the Association's slight decrease in accrual loan volume. The slight increase in the related accrued interest payable is due to the slight increase 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 \$91,808,341 at March 31, 2022. The maximum amount the Association may borrow from the Bank as of March 31, 2022, was \$660,596,258 as defined by the GFA. The indebtedness continues in effect until the expiration date of the GFA, 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.

## Capital Resources

The Association's capital position increased by \$1,573,563 at March 31, 2022, compared to December 31, 2021. The Association's debt as a percentage of members' equity was 5.87:1 as of March 31, 2022, compared to 5.99:1 as of December 31, 2021.

Farm Credit Administration regulations require the Association 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

In January 2021, the Financial Accounting Standards Board (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 Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

In March 2020, the 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. The Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

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 Association adopted this guidance on January 1, 2020. The adoption of this guidance did not materially impact the Association's financial condition or results of operations.

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 August 2018, FASB issued guidance entitled "Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Cost." The guidance aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal-use software license). The accounting for the service element of a hosting arrangement that is a service contract is not affected by this guidance. This guidance became effective for interim and annual periods beginning after December 15, 2019. The guidance also requires an entity (customer) to expense the capitalized implementation costs of a hosting arrangement that is a service contract over the term of the hosting arrangement. It further specifies where to present expense and payments in the financial statements. The guidance is to be applied on a retrospective or prospective basis to all implementation costs incurred after the date of adoption. The adoption of this guidance did not materially impact the Association's financial condition or its results of operations.

In August 2018, the FASB issued guidance entitled "Disclosure Framework — Changes to the Disclosure Requirements for Fair Value Measurement." The guidance modifies the requirements on fair value measurements by removing, modifying or adding to the disclosures. This guidance became effective for interim and annual periods beginning after December 15, 2019. Early adoption was permitted and an entity was permitted to early adopt any removal or modified disclosures and delay adoption of the additional disclosures until their effective date. The adoption of this guidance did not impact the Association's financial condition or its results of operations but did impact the fair value measurements 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 institutions 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.

#### *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 Heritage 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](http://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 Heritage Land Bank, ACA, 4608 Kinsey Drive, Tyler, Texas, 75703 or calling (903) 534-4975. The annual and quarterly stockholder reports for the Association are also available on its website at [heritagelandbank.com](http://heritagelandbank.com). Copies of the Association's quarterly stockholder reports can also be requested by e-mailing [stephanie.davis@heritagelandbank.com](mailto:stephanie.davis@heritagelandbank.com).

**HERITAGE LAND BANK, ACA**

**CONSOLIDATED BALANCE SHEETS**

	<b>March 31, 2022 (unaudited)</b>	<b>December 31, 2021</b>
<b><u>ASSETS</u></b>		
Cash	\$ 13,389	\$ 39,628
Loans	659,622,241	660,072,336
Less: allowance for loan losses	<u>5,446,732</u>	<u>5,432,897</u>
Net loans	654,175,509	654,639,439
Accrued interest receivable	3,199,898	2,560,938
Investment in and receivable from the Farm		
Credit Bank of Texas:		
Capital stock	11,039,020	11,039,020
Other	1,023,644	1,372,986
Premises and equipment, net	5,466,716	5,474,306
Other assets	<u>669,111</u>	<u>423,448</u>
Total assets	<u><u>\$ 675,587,287</u></u>	<u><u>\$ 675,549,765</u></u>
<b><u>LIABILITIES</u></b>		
Note payable to the Farm Credit Bank of Texas	\$ 567,123,363	\$ 568,220,382
Advance conditional payments	3,633	1,044
Accrued interest payable	993,767	980,745
Drafts outstanding	267,981	206,161
Cooperative dividends payable	1,176,000	4,587,000
Other liabilities	<u>7,752,183</u>	<u>4,857,636</u>
Total liabilities	<u><u>577,316,927</u></u>	<u><u>578,852,968</u></u>
<b><u>MEMBERS' EQUITY</u></b>		
Capital stock and participation certificates	2,698,420	2,717,525
Unallocated retained earnings	95,877,978	94,289,309
Accumulated other comprehensive loss	<u>(306,038)</u>	<u>(310,037)</u>
Total members' equity	<u>98,270,360</u>	<u>96,696,797</u>
Total liabilities and members' equity	<u><u>\$ 675,587,287</u></u>	<u><u>\$ 675,549,765</u></u>

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



**HERITAGE LAND BANK, ACA**

**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**

(unaudited)

	<b>Quarter Ended</b>	
	<b>March 31,</b>	
	<u>2022</u>	<u>2021</u>
<b><u>INTEREST INCOME</u></b>		
Loans	\$ 7,243,376	\$ 6,806,824
<b><u>INTEREST EXPENSE</u></b>		
Note payable to the Farm Credit Bank of Texas	2,875,849	2,694,930
Advance conditional payments	7	2
Total interest expense	<u>2,875,856</u>	<u>2,694,932</u>
Net interest income	4,367,520	4,111,892
<b><u>PROVISION FOR LOAN LOSSES</u></b>		
	-	-
Net interest income after provision for loan losses	<u>4,367,520</u>	<u>4,111,892</u>
<b><u>NONINTEREST INCOME</u></b>		
Income from the Farm Credit Bank of Texas:		
Patronage income	1,002,383	903,151
Loan fees	31,745	49,998
Refunds from Farm Credit System		
Insurance Corporation	78,225	58,567
Financially related services income	162	329
Gain (loss) on other property owned, net	644	(9,000)
Gain on sale of premises and equipment, net	48,284	-
Other noninterest income	22,461	26,211
Total noninterest income	<u>1,183,904</u>	<u>1,029,256</u>
<b><u>NONINTEREST EXPENSES</u></b>		
Salaries and employee benefits	1,961,760	1,770,234
Directors' expense	70,905	33,696
Purchased services	94,052	116,056
Travel	53,740	60,433
Occupancy and equipment	226,119	235,069
Communications	31,598	34,181
Advertising	79,070	79,263
Public and member relations	107,563	99,633
Supervisory and exam expense	58,931	55,169
Insurance Fund premiums	234,879	216,625
Other noninterest expense	127,982	55,231
Total noninterest expenses	<u>3,046,599</u>	<u>2,755,590</u>
<b>NET INCOME</b>	<u>2,504,825</u>	<u>2,385,558</u>
Other comprehensive income:		
Change in postretirement benefit plans	3,999	4,837
<b>COMPREHENSIVE INCOME</b>	<u>\$ 2,508,824</u>	<u>\$ 2,390,395</u>

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

**HERITAGE LAND BANK, ACA**

**CONSOLIDATED STATEMENT OF CHANGES IN MEMBERS' EQUITY**  
(unaudited)

	<u>Capital Stock/ Participation Certificates</u>	<u>Retained Earnings Unallocated</u>	<u>Accumulated Other Comprehensive Income (Loss)</u>	<u>Total Members' Equity</u>
Balance at December 31, 2020	\$ 2,648,380	\$ 89,506,815	\$ (346,227)	\$ 91,808,968
Comprehensive income	-	2,385,558	4,837	2,390,395
Capital stock/participation certificates issued	159,570	-	-	159,570
Capital stock/participation certificates retired	(122,865)	-	-	(122,865)
Cooperative dividends:				
Cash	-	(1,326,143)	-	(1,326,143)
Capital stock/participation certificates	-	-	-	-
Balance at March 31, 2021	<u>\$ 2,685,085</u>	<u>\$ 90,566,230</u>	<u>\$ (341,390)</u>	<u>\$ 92,909,925</u>
Balance at December 31, 2021	\$ 2,717,525	\$ 94,289,309	\$ (310,037)	\$ 96,696,797
Comprehensive income	-	2,504,825	3,999	2,508,824
Capital stock/participation certificates issued	108,360	-	-	108,360
Capital stock/participation certificates retired	(127,465)	-	-	(127,465)
Cooperative dividends:				
Cash	-	(916,156)	-	(916,156)
Capital stock/participation certificates	-	-	-	-
<b>Balance at March 31, 2022</b>	<u><b>\$ 2,698,420</b></u>	<u><b>\$ 95,877,978</b></u>	<u><b>\$ (306,038)</b></u>	<u><b>\$ 98,270,360</b></u>

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

**HERITAGE LAND BANK, ACA**  
**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**  
(unaudited)

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

The Heritage 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 Anderson, Angelina, Cherokee, Collin, Dallas, Henderson, Hunt, Nacogdoches, Panola, Rockwall, Rusk, Sabine, San Augustine, Shelby, Smith, and Tarrant in the state of Texas. The Association is a lending institution of the Farm Credit System (the System), which was established by Acts of Congress to meet the needs of American agriculture.

The accompanying unaudited consolidated 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 consolidated 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 generally accepted accounting principles (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 the Farm Credit Administration (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, 2022. 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 Financial Accounting Standards Board (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 Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

In March 2020, the 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. The Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

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 Association adopted this guidance on January 1, 2020. The adoption of this guidance did not materially impact the Association's financial condition or results of operations.

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 August 2018, FASB issued guidance entitled “Customer’s Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Cost.” The guidance aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal-use software license). The accounting for the service element of a hosting arrangement that is a service contract is not affected by this guidance. This guidance became effective for interim and annual periods beginning after December 15, 2019. The guidance also requires an entity (customer) to expense the capitalized implementation costs of a hosting arrangement that is a service contract over the term of the hosting arrangement. It further specifies where to present expense and payments in the financial statements. The guidance is to be applied on a retrospective or prospective basis to all implementation costs incurred after the date of adoption. The adoption of this guidance did not materially impact the Association’s financial condition or its results of operations.

In August 2018, the FASB issued guidance entitled “Disclosure Framework — Changes to the Disclosure Requirements for Fair Value Measurement.” The guidance modifies the requirements on fair value measurements by removing, modifying or adding to the disclosures. This guidance became effective for interim and annual periods beginning after December 15, 2019. Early adoption was permitted and an entity was permitted to early adopt any removal or modified disclosures and delay adoption of the additional disclosures until their effective date. The adoption of this guidance did not impact the Association’s financial condition or its results of operations but did impact the fair value measurements 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 institutions 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.

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.

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

A summary of loans follows:

Loan Type	March 31, 2022 Amount	December 31, 2021 Amount
Production agriculture:		
Real estate mortgage	\$ 612,303,559	\$ 611,698,531
Production and intermediate term	12,370,687	12,038,644
Rural residential real estate	29,480,268	30,900,995
Agribusiness:		
Processing and marketing	3,418,421	4,382,896
Farm-related business	1,748,640	747,277
Lease receivables	300,666	303,993
Total	\$ 659,622,241	\$ 660,072,336

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 Credit Institutions		Non-Farm Credit Institutions		Total	
	Participations	Participations	Participations	Participations	Participations	Participations
	Purchased	Sold	Purchased	Sold	Purchased	Sold
Real estate mortgage	\$ 11,377,114	\$ 23,307,444	\$ -	\$ -	\$ 11,377,114	\$ 23,307,444
Production and intermediate term	665,023	-	-	-	665,023	-
Agribusiness	-	1,284,670	-	-	-	1,284,670
Total	<u>\$ 12,042,137</u>	<u>\$ 24,592,114</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 12,042,137</u>	<u>\$ 24,592,114</u>

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 \$3,633 and \$1,044 at March 31, 2022, and December 31, 2021, respectively.

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

	<b>March 31, 2022</b>	December 31, 2021
<b>Nonaccrual loans:</b>		
Real estate mortgage	<b>\$ 36,094</b>	\$ 158,892
Rural residential real estate	<b>6,497</b>	35,836
Total nonaccrual loans	<b>42,591</b>	194,728
<b>Accruing restructured loans:</b>		
Real estate mortgage	<b>76,716</b>	77,800
Total accruing restructured loans	<b>76,716</b>	77,800
Total nonperforming loans	<b>119,307</b>	272,528
Other property owned	-	-
Total nonperforming assets	<b>\$ 119,307</b>	\$ 272,528

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:

	<b>March 31, 2022</b>	December 31, 2021
Real estate mortgage		
Acceptable	<b>99.5</b> %	99.3 %
OAEM	<b>0.3</b>	0.5
Substandard/doubtful	<b>0.2</b>	0.2
	<b>100.0</b>	100.0
Production and intermediate term		
Acceptable	<b>98.8</b>	98.5
OAEM	<b>0.7</b>	0.9
Substandard/doubtful	<b>0.5</b>	0.6
	<b>100.0</b>	100.0
Agribusiness		
Acceptable	<b>100.0</b>	100.0
OAEM	-	-
Substandard/doubtful	-	-
	<b>100.0</b>	100.0
Rural residential real estate		
Acceptable	<b>100.0</b>	99.9
OAEM	-	-
Substandard/doubtful	-	0.1
	<b>100.0</b>	100.0
Lease receivables		
Acceptable	<b>100.0</b>	100.0
OAEM	-	-
Substandard/doubtful	-	-
	<b>100.0</b>	100.0
Total loans		
Acceptable	<b>99.5</b>	99.3
OAEM	<b>0.3</b>	0.5
Substandard/doubtful	<b>0.2</b>	0.2
	<b>100.0</b> %	100.0 %

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

<u>March 31, 2022</u>	<u>30-89 Days Past Due</u>	<u>90 Days or More Past Due</u>	<u>Total Past Due</u>	<u>Not Past Due or Less Than 30 Days Past Due</u>	<u>Total Loans</u>	<u>Recorded Investment &gt;90 Days and Accruing</u>
Real estate mortgage	\$ 409,112	\$ 15,815	\$ 424,927	\$ 614,789,326	\$ 615,214,253	\$ -
Rural residential real estate	318,528	-	318,528	29,237,690	29,556,218	-
Production and intermediate term	-	-	-	12,568,668	12,568,668	-
Processing and marketing	-	-	-	3,421,537	3,421,537	-
Farm-related business	-	-	-	1,759,800	1,759,800	-
Lease receivables	-	-	-	301,663	301,663	-
<b>Total</b>	<b>\$ 727,640</b>	<b>\$ 15,815</b>	<b>\$ 743,455</b>	<b>\$ 662,078,684</b>	<b>\$ 662,822,139</b>	<b>\$ -</b>

  

<u>December 31, 2021</u>	<u>30-89 Days Past Due</u>	<u>90 Days or More Past Due</u>	<u>Total Past Due</u>	<u>Not Past Due or Less Than 30 Days Past Due</u>	<u>Total Loans</u>	<u>Recorded Investment &gt;90 Days and Accruing</u>
Real estate mortgage	\$ 866,388	\$ 18,035	\$ 884,423	\$ 613,123,833	\$ 614,008,256	\$ -
Rural residential real estate	174,675	-	174,675	30,799,134	30,973,809	-
Production and intermediate term	-	-	-	12,198,116	12,198,116	-
Processing and marketing	-	-	-	4,392,238	4,392,238	-
Farm-related business	-	-	-	755,930	755,930	-
Lease receivables	-	-	-	304,925	304,925	-
<b>Total</b>	<b>\$ 1,041,063</b>	<b>\$ 18,035</b>	<b>\$ 1,059,098</b>	<b>\$ 661,574,176</b>	<b>\$ 662,633,274</b>	<b>\$ -</b>

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 \$92,228, including \$15,815 classified as nonaccrual and \$76,413 classified as accrual, with no specific allowance for loan losses. As of March 31, 2022, and December 31, 2021, there were no commitments to lend funds to borrowers whose loan terms have been modified in a troubled debt restructuring.

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). There were no TDR charge-offs recorded and no TDR defaults for the quarter ending March 31, 2022.

The predominant form of concession granted for troubled debt restructuring includes extensions and/or rearranging terms. Other types of modifications include principal or accrued interest reductions, interest rate decreases and delayed payments, among others. 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.

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:

	<u>Loans Modified as TDRs</u>		<u>TDRs in Nonaccrual Status*</u>	
	<u>March 31, 2022</u>	<u>December 31, 2021</u>	<u>March 31, 2022</u>	<u>December 31, 2021</u>
Real estate mortgage	\$ 92,228	\$ 95,835	\$ 15,815	\$ 18,035
<b>Total</b>	<b>\$ 92,228</b>	<b>\$ 95,835</b>	<b>\$ 15,815</b>	<b>\$ 18,035</b>

\*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		
	Recorded Investment	Unpaid Principal Balance <sup>a</sup>	Related Allowance	Recorded Investment	Unpaid Principal Balance <sup>a</sup>	Related Allowance
Impaired loans with a related allowance for credit losses:						
Real estate mortgage	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rural residential real estate	6,497	6,497	6,944	6,497	6,497	6,944
Total	\$ 6,497	\$ 6,497	\$ 6,944	\$ 6,497	\$ 6,497	\$ 6,944
Impaired loans with no related allowance for credit losses:						
Real estate mortgage	\$ 112,810	\$ 112,508	\$ -	\$ 236,692	\$ 236,692	\$ -
Rural residential real estate	-	-	-	29,339	29,339	-
Total	\$ 112,810	\$ 112,508	\$ -	\$ 266,031	\$ 266,031	\$ -
Total impaired loans:						
Real estate mortgage	\$ 112,810	\$ 112,508	\$ -	\$ 236,692	\$ 236,692	\$ -
Rural residential real estate	6,497	6,497	6,944	35,836	35,836	6,944
Total	\$ 119,307	\$ 119,005	\$ 6,944	\$ 272,528	\$ 272,528	\$ 6,944

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

	For the Quarter & Year Ended March 31, 2022		For the Quarter & Year Ended March 31, 2021	
	Average Impaired Loans	Interest Income Recognized	Average Impaired Loans	Interest Income Recognized
Impaired loans with a related allowance for credit losses:				
Real estate mortgage	\$ -	\$ -	\$ -	\$ -
Production and intermediate term	-	-	-	-
Rural residential real estate	6,497	-	-	-
Total	\$ 6,497	\$ -	\$ -	\$ -
Impaired loans with no related allowance for credit losses:				
Real estate mortgage	\$ 114,949	\$ 916	\$ 447,211	\$ 1,009
Production and intermediate term	-	-	41,464	10,136
Rural residential real estate	-	-	29,241	-
Total	\$ 114,949	\$ 916	\$ 517,916	\$ 11,145
Total impaired loans:				
Real estate mortgage	\$ 114,949	\$ 916	\$ 447,211	\$ 1,009
Production and intermediate term	-	-	41,464	10,136
Rural residential real estate	6,497	-	29,241	-
Total	\$ 121,446	\$ 916	\$ 517,916	\$ 11,145



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	Rural Residential Real Estate	Lease Receivables	Total
<b>Allowance for Credit Losses:</b>						
Balance at December 31, 2021	\$ 2,453,067	\$ 1,392,078	\$ 1,569,584	\$ 18,168	\$ -	\$ 5,432,897
Charge-offs	-	-	-	-	-	-
Recoveries	-	13,835	-	-	-	13,835
Other	-	-	-	-	-	-
Balance at March 31, 2022	<u>\$ 2,453,067</u>	<u>\$ 1,405,913</u>	<u>\$ 1,569,584</u>	<u>\$ 18,168</u>	<u>\$ -</u>	<u>\$ 5,446,732</u>
<b>Ending Balance:</b>						
Individually evaluated for impairment	\$ -	\$ -	\$ -	\$ 6,944	\$ -	\$ 6,944
Collectively evaluated for impairment	<u>2,453,067</u>	<u>1,405,913</u>	<u>1,569,584</u>	<u>11,224</u>	<u>-</u>	<u>5,439,788</u>
Balance at March 31, 2022	<u>\$ 2,453,067</u>	<u>\$ 1,405,913</u>	<u>\$ 1,569,584</u>	<u>\$ 18,168</u>	<u>\$ -</u>	<u>\$ 5,446,732</u>
Balance at December 30, 2020	\$ 2,429,067	\$ 1,315,368	\$ 1,509,584	\$ 18,168	\$ -	\$ 5,272,187
Charge-offs	-	-	-	-	-	-
Recoveries	-	16,378	-	-	-	16,378
Other	-	-	70,000	-	-	70,000
Balance at March 31, 2021	<u>\$ 2,429,067</u>	<u>\$ 1,331,746</u>	<u>\$ 1,579,584</u>	<u>\$ 18,168</u>	<u>\$ -</u>	<u>\$ 5,358,565</u>
<b>Ending Balance:</b>						
Individually evaluated for impairment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Collectively evaluated for impairment	<u>2,429,067</u>	<u>1,331,746</u>	<u>1,579,584</u>	<u>18,168</u>	<u>-</u>	<u>5,358,565</u>
Balance at March 31, 2021	<u>\$ 2,429,067</u>	<u>\$ 1,331,746</u>	<u>\$ 1,579,584</u>	<u>\$ 18,168</u>	<u>\$ -</u>	<u>\$ 5,358,565</u>
<b>Recorded Investments in Loans Outstanding:</b>						
<b>Ending Balance at</b>						
March 31, 2022	<u>\$ 615,214,253</u>	<u>\$ 12,568,668</u>	<u>\$ 5,181,337</u>	<u>\$ 29,556,218</u>	<u>\$ 301,663</u>	<u>\$ 662,822,139</u>
Individually evaluated for impairment	<u>\$ 112,810</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 6,497</u>	<u>\$ -</u>	<u>\$ 119,307</u>
Collectively evaluated for impairment	<u>\$ 615,101,443</u>	<u>\$ 12,568,668</u>	<u>\$ 5,181,337</u>	<u>\$ 29,549,721</u>	<u>\$ 301,663</u>	<u>\$ 662,702,832</u>
<b>Ending Balance at</b>						
December 31, 2021	<u>\$ 614,008,256</u>	<u>\$ 12,198,116</u>	<u>\$ 5,148,168</u>	<u>\$ 30,973,809</u>	<u>\$ 304,925</u>	<u>\$ 662,633,274</u>
Individually evaluated for impairment	<u>\$ 236,692</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 35,836</u>	<u>\$ -</u>	<u>\$ 272,528</u>
Collectively evaluated for impairment	<u>\$ 613,771,564</u>	<u>\$ 12,198,116</u>	<u>\$ 5,148,168</u>	<u>\$ 30,937,973</u>	<u>\$ 304,925</u>	<u>\$ 662,360,746</u>

**NOTE 3 —LEASES:**

The components of lease expense were as follows:

<u>Classification</u>	For the Three Months Ended	
	<u>March 31, 2022</u>	<u>March 31, 2021</u>
Operating lease cost	<u>\$ 9,814</u>	<u>\$ 33,664</u>
Net lease cost	<u>\$ 9,814</u>	<u>\$ 33,664</u>

Other information related to leases was as follows:

	For the Three Months Ended	
	<u>March 31, 2022</u>	<u>March 31, 2021</u>
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	<u>\$ 9,814</u>	<u>\$ 33,664</u>

Lease term and discount rate are as follows:

	<u>March 31, 2022</u>	<u>December 31, 2021</u>
Weighted average remaining lease term in years		
Operating leases	1.32	1.52
Weighted average discount rate		
Operating leases	2.84%	2.84%

Future minimum lease payments under non-cancellable leases as of March 31, 2022, were as follows:

	<u>Operating Leases</u>
2022 (excluding the three months ended 3/31/22)	\$ 29,441
2023	15,680
2024	-
2025	-
2026	-
Thereafter	-
Total	<u>\$ 45,121</u>

## NOTE 4 — 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 Association'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 the Association'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

Risk-adjusted:	Regulatory Requirements Including Capital Conservation Buffers	As of March 31, 2022
Common equity tier 1 ratio	7.00%	13.33%
Tier 1 capital ratio	8.50%	13.33%
Total capital ratio	10.50%	14.18%
Permanent capital ratio	7.00%	13.44%
<hr/>		
Non-risk-adjusted:		
Tier 1 leverage ratio	5.00%	12.99%
UREE leverage ratio	1.50%	12.58%

The details for the amounts used in the calculation of the regulatory capital ratios as of March 31, 2022:

	Common equity tier 1 ratio	Tier 1 capital ratio	Total capital ratio	Permanent capital ratio
Numerator:				
Unallocated retained earnings	\$ 94,418,923	\$ 94,418,923	\$ 94,418,923	\$ 94,418,923
Common Cooperative Equities:				
Statutory minimum purchased borrower stock	2,704,462	2,704,462	2,704,462	2,704,462
Allowance for loan losses and reserve for credit losses subject to certain limitations	-	-	5,539,591	-
Regulatory Adjustments and Deductions:				
Amount of allocated investments in other System institutions	(10,983,595)	(10,983,595)	(10,983,595)	(10,983,595)
	<u>\$ 86,139,790</u>	<u>\$ 86,139,790</u>	<u>\$ 91,679,381</u>	<u>\$ 86,139,790</u>
Denominator:				
Risk-adjusted assets excluding allowance	657,367,632	657,367,632	657,367,632	657,367,632
Regulatory Adjustments and Deductions:				
Regulatory deductions included in total capital	(10,983,595)	(10,983,595)	(10,983,595)	(10,983,595)
Allowance for loan losses	-	-	-	(5,439,591)
	<u>\$ 646,384,037</u>	<u>\$ 646,384,037</u>	<u>\$ 646,384,037</u>	<u>\$ 640,944,446</u>

	Tier 1 leverage ratio	UREE leverage ratio
Numerator:		
Unallocated retained earnings	\$ 94,418,923	\$ 94,418,923
Common Cooperative Equities:		
Statutory minimum purchased borrower stock	2,704,462	-
Regulatory Adjustments and Deductions:		
Amount of allocated investments in other System institutions	(10,983,595)	(10,983,595)
	<u>\$ 86,139,790</u>	<u>\$ 83,435,328</u>
Denominator:		
Total Assets	\$ 674,512,191	\$ 674,512,191
Regulatory Adjustments and Deductions:		
Regulatory deductions included in tier 1 capital	(11,487,377)	(11,487,377)
	<u>\$ 663,024,814</u>	<u>\$ 663,024,814</u>

An additional component of equity is accumulated other comprehensive loss, which is reported as follows:

	Accumulated Other Comprehensive Loss	
	<u>March 31, 2022</u>	<u>March 31, 2021</u>
Nonpension postretirement benefits	\$ (306,038)	\$ (341,390)

The Association's accumulated other comprehensive loss relates entirely to its nonpension other postretirement benefits. Amortization of prior service credits are reflected in "Salaries and employee benefits" and amortization of actuarial loss is reflected in "Other noninterest expense" in the Consolidated Statements of Comprehensive Income. The following table summarizes the change in accumulated other comprehensive loss for the three months ended March 31:

	<u>2022</u>	<u>2021</u>
Accumulated other comprehensive loss at January 1	\$(310,037)	\$(346,227)
Amortization of prior service credit included		
in salaries and employee benefits	(1,603)	(1,604)
Amortization of actuarial loss included		
in salaries and employee benefits	<u>5,602</u>	<u>6,441</u>
Other comprehensive loss	<u>3,999</u>	<u>4,837</u>
Accumulated other comprehensive loss at March 31	<u>\$ (306,038)</u>	<u>\$ (341,390)</u>

#### NOTE 5 — INCOME TAXES:

Heritage Land Bank, ACA conducts its business activities through two wholly-owned subsidiaries. Long-term mortgage lending activities are conducted through a wholly-owned FLCA subsidiary which is exempt from federal and state income tax. Short- and intermediate-term lending activities are conducted through a wholly-owned PCA subsidiary. The PCA subsidiary and the ACA holding company are subject to income tax. Heritage Land Bank, ACA operates as a cooperative that qualifies for tax treatment under Subchapter T of the Internal Revenue Code. Accordingly, under specified conditions, Heritage Land Bank, ACA 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 Association 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 percent probability), based on management's estimate, that they will not be realized.

#### NOTE 6 — 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 15 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:

<u>March 31, 2022</u>	<u>Fair Value Measurement Using</u>			<u>Total Fair</u>
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Value</u>
Assets:				
Assets held in nonqualified benefit trusts	<u>\$ 71,553</u>	<u>-</u>	<u>-</u>	<u>\$ 71,553</u>
<u>December 31, 2021</u>	<u>Fair Value Measurement Using</u>			<u>Total Fair</u>
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Value</u>
Assets:				
Assets held in nonqualified benefit trusts	<u>\$ 65,760</u>	<u>-</u>	<u>-</u>	<u>\$ 65,760</u>

## Valuation Techniques

As more fully discussed in Note 15 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.

### *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.

### *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.

### *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.

### *Cash*

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

### *Loans*

Fair value is estimated by discounting the expected future cash flows using the Associations' current interest rates at which similar loans would be made to borrowers with similar credit risk. The discount rates are based on the Associations' current loan origination rates as well as management's estimates of credit risk. Management has no basis to determine whether the fair values presented would be indicative of the value negotiated in an actual sale and could be less.

For purposes of estimating fair value of accruing loans, the loan portfolio is segregated into pools of loans with homogeneous characteristics. Expected future cash flows, primarily based on contractual terms, and interest rates reflecting appropriate credit risk are separately determined for each individual pool.

The fair value of loans in nonaccrual status that are current as to principal and interest is estimated as described above, with appropriately higher interest rates which reflect the uncertainty of continued cash flows. For collateral-dependent impaired loans, it is assumed that collection will result only from the disposition of the underlying collateral.

### *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 7 — 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	\$ 8,807	\$ 9,729
Interest cost	12,820	11,177
Amortization of prior service credits	(1,603)	(1,604)
Amortization of net actuarial loss	5,602	6,441
Net periodic benefit cost	<u>\$ 25,626</u>	<u>\$ 25,743</u>

The Association's liability for the unfunded accumulated obligation for these benefits at March 31, 2022, was \$1,662,499 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 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. As of March 31, 2022, \$29,277 of contributions have been made to the defined benefit pension plan. The Association presently anticipates contributing an additional \$87,833 to fund the defined pension plan in 2022 for a total amount of \$117,110.

**NOTE 8 — 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 9 — SUBSEQUENT EVENTS:**

The Association has evaluated subsequent events through May 9, 2022, which is the date the financial statements were issued. There are no other significant events requiring disclosure as of May 9, 2022.