# 2021 Quarterly Report First Quarter



For the Quarter Ended March 31, 2021

# 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.

Joe H. Hayman, Chief Executive Officer

May 7, 2021

David Harris, Chairman, Board of Directors

May 7, 2021

Nicholas Acosta, Chief Financial Officer

Nicholas acosta

May 7, 2021

David Conrad, Chairman, Audit Committee

May 7, 2021

# First Quarter 2021 Financial Report

# **Table of Contents**

Management's Discussion and Analysis	4
Consolidated Balance Sheet	9
Consolidated Statements of Comprehensive Income	
Consolidated Statement of Changes in Members' Equity	
	10
Notes to the Consolidated Financial Statements	

# LONE STAR, ACA MANAGEMENT'S DISCUSSION AND ANALYSIS

The following discussion and analysis reviews the consolidated financial performance of the Lone Star, ACA, (ACA) including its wholly-owned subsidiaries Lone Star, FLCA and Lone Star, PCA, (collectively referred to herein as the Association) for the three months ended March 31, 2021. The discussion should be read in conjunction with the Association's Annual Report to Stockholders, and notes thereto, for the year ended December 31, 2020. Operating results for the three months ended March 31, 2021 are not necessarily indicative of the results for the year ending December 31, 2021 or any future period.

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.

# Patronage:

In September 2020, the Board declared an advance payment of patronage on expected 2020 full-year patronage paid to eligible borrowers in October 2020. This advance was based on 50 basis points of eligible average outstanding loan balance for the period starting on January 1, 2020 and ending September 30, 2020 in the amount of \$7,424,105 and was made in an effort to assist memberowners during an unprecedented and challenging time resulting from COVID-19.

In December 2020, the Board declared a cash patronage in the amount of \$14,759,557 paid in March 2021 based on 2020 earnings. The patronage was paid to eligible borrowers based on their average outstanding loan balance for the year ending December 31, 2020. The 2020 cash patronage, including the payment advance of \$7,424,105, represents on average an approximately 1.5 percent reduction in borrowers' loan interest rate, less any applicable contractual reductions. The Association's total capital position remains strong after the declaration and distribution of patronage at 16.9 percent for the period ending March 31, 2021.

The following table provides information on the patronage received from the Farm Credit Bank of Texas (Bank) for the year ended December 31, 2020:

	2020			
Direct loan patronage	\$	8,135,546		
Stock investment in the Bank		585,023		
AMBS investment patronage		125,448		
Total Patronage Received	\$	8,846,017		

The direct loan patronage received represents 56 basis points on average daily balance of the Association's direct loan with the Bank.

Since 1917, the Association and its predecessors have provided its members with quality financial services. The Board and management remain committed to maintaining the financial integrity of the Association while offering competitive loan products that meet the financial needs of agricultural producers.

#### Loan Portfolio:

The Association makes and services loans to farmers, ranchers, rural homeowners and certain farm-related businesses. The Association's loan volume consists of long-term farm mortgage loans, production and intermediate-term loans and farm-related business loans. These loan products are available to eligible borrowers with competitive variable, fixed, adjustable, LIBOR-based and prime-based interest rates. Commercial loans primarily consist of operating loans and short-term loans for working capital, equipment and livestock. Mortgage loans primarily consist of 20- to 30- year maturities. Loans serviced by the Association offer several installment payment cycles, the timing of which usually coincides with the seasonal cash-flow capabilities of the borrower.

Total loans outstanding at March 31, 2021, including nonaccrual loans, were \$2,028,718,058 compared to \$1,965,793,014 at December 31, 2020, reflecting an increase of 3.2 percent. Nonaccrual loans as a percentage of total loans outstanding were 0.3 percent at March 31, 2021, compared to 0.3 percent at December 31, 2020. Impaired loans as a percentage of total loans outstanding were 0.3 percent at March 31, 2021 compared to 0.3 percent at December 31, 2020.

The Association recorded \$2,159 in recoveries and no charge-offs for the quarter ended March 31, 2021, and \$7,126 in recoveries and \$38,532 in charge-offs for the same period in 2020. The Association's allowance for credit losses was 0.4 percent and 0.4 percent of total loans outstanding as of March 31, 2021, and December 31, 2020, respectively.

In the first quarter of 2021, the Association transferred a loan to the held for sale classification. As of March 31, 2021, the fair value and net book value of the loan held for sale was \$1,666,762. Loans held for sale are included within other assets on the balance sheet.

# 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, 2	2021	 December 31,	2020				
	Amount		Amount		Amount		%	Amount	%
Nonaccrual	\$	5,537,356	98.1%	\$ 5,047,957	93.6%				
90 days past due and still									
accruing interest		-	0.0%	234,577	4.3%				
Formally restructured		107,970	1.9%	 111,159	2.1%				
Total	\$	5,645,326	100.0%	\$ 5,393,693	100.0%				

At March 31, 2021 and December 31, 2020, the Association held no property classified as other property owned.

# **Results of Operations:**

The Association had net income of \$10,130,958 for the three months ended March 31, 2021, as compared to net income of \$7,382,267 for the same period in 2020, reflecting an increase of 37.2 percent. Net interest income was \$13,340,053 for the three months ended March 31, 2021, compared to \$11,732,828 for the same period in 2020.

	Three Months Ended							
	March		March 31,					
	202	1			2020	)		
	Average			Av	verage			
	Balance	Inter	est	Ba	alance		Interest	
Loans	\$ 2,006,418,599	\$ 21,40	9,516	5 1, <del>6</del>	660,461,039	\$	21,044,719	
Total interest-earning assets	2,006,418,599	21,40	9,516	1,6	660,461,039		21,044,719	
Interest-bearing liabilities	1,648,697,938	8,06	9,463		308,136,081		9,311,891	
Impact of capital	\$ 357,720,661		\$	3	352,324,958			
Net interest income		\$ 13,34	0,053			\$	11,732,828	
					•			
	202	1			2020	)		
	Average	Yield			Average	Yiel	ld	
Yield on loans	4.33	%		5.10%				
Total yield on interest-								
earning assets	4.33	% •		5.10%				
Cost of interest-bearing								
liabilities	1.999	%		2.86%				
Interest rate spread	2.349	%		2.23%				
Net interest income as a								
percentage of average								
earning assets	2.70	% •			2.84%	<b>6</b>		
			_		_			
	_		ee months					
	March 31, 2021 vs. March 31, 2020							
	Increase (decrease) due to Volume Rate Total							
Interest income - lo			Rate	(05)	Total 9 264.5	707	_	
Total interest income - 10	<del></del>		\$ (3,983,		\$ 364,7 364,7		_	
	· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·			
Interest expense Net interest income				46,608) (1,242,428) (1,007) (1,007,225)			<u>'</u>	
net interest income	<u>5 1,94</u>	<u>\$ 1,944,222</u> <u>\$ (336,997</u>			\$ 1,607,2	443	=	

Interest income for the three months ended March 31, 2021, increased by \$364,797 or 1.7 percent, from the same period of 2020, primarily due to an increase in average interest-earning assets offset by a decrease in yield on interest-earning assets. Interest expense for the three months ended March 31, 2021, decreased by \$1,242,428 or 13.3 percent, from the same period of 2020, due to an increase in interest-bearing liabilities offset by a decrease in the cost of interest-bearing liabilities. Average loan volume for the first quarter of 2021 was \$2,006,418,599, compared to \$1,660,461,039 for the first quarter of 2020. The average net interest rate spread on the loan portfolio for the first quarter of 2021 was 2.34 percent, compared to 2.23 percent for the first quarter of 2020.

The Association's return on average assets for the three months ended March 31, 2021, was 2.01 percent compared to 1.75 percent for the same period in 2020. The Association's return on average equity for the three months ended March 31, 2021, was 11.15 percent, compared to 8.36 percent for the same period in 2020.

Noninterest income for the three months ended March 31, 2021, increased by \$366,865 or 15.3 percent, compared to the same period of 2020, primarily due to an increase in patronage income from the Bank. The Association did not receive refund monies from Farm Credit System Insurance Corporation (FCSIC) during the first quarter of 2021 like it did for the same period of 2020. Noninterest expenses for the three months ended March 31, 2021, decreased by \$100,699 or 1.6 percent, compared to the same period of 2020, primarily due to a decrease in salaries and employee benefits due to staffing changes made in 2020. The decrease is also attributed to a decrease in public and member relations expenses due to COVID-19 travel and gathering restrictions observed in the first quarter of 2021.

Provisions for credit losses for the three months ended March 31, 2021, decreased by \$670,814 or 118.1 percent, compared to the same period last year, primarily due to improvement in qualitative and environmental allowance adjustments and continuous improvement in credit quality.

### **Liquidity and Funding Sources:**

The Association secures the majority of its lendable funds from 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.

	March 31,	December 31,
	2021	 2020
Note payable to the bank	\$ 1,678,300,441	\$ 1,607,883,153
Accrued interest on note payable	 2,731,975	 2,733,031
Total	\$ 1,681,032,416	\$ 1,610,616,184

The outstanding balance of the note payable to the Bank was \$1,678,300,441 as of March 31, 2021, is recorded as a liability on the Association's balance sheet. The note carried a weighted average interest rate of 1.88 percent at March 31, 2021. 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 (GFA). The increase in note payable to the Bank since December 31, 2020, correlates directly with the overall increase in the Association accrual loan volume for the period. The Association's own funds, which represent the amount of the Association's loan portfolio funded by the Association's equity, were \$352,516,993 at March 31, 2021. The maximum amount the Association may borrow from the Bank as of March 31, 2021, was \$2,029,488,090 as defined by the GFA. The indebtedness continues in effect until the expiration date of the GFA, 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.

# **Capital Resources:**

The Association's capital position increased by \$10,212,625 at March 31, 2021, compared to December 31, 2020. The Association's debt as a percentage of members' equity was 4.53:1 as of March 31, 2021, compared to 4.50:1 as of December 31, 2020.

FCA 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, 2021, the Association exceeded all regulatory capital requirements.

#### **Economic Conditions:**

The United States has been operating under a presidentially declared emergency since March 13, 2020 due to the Coronavirus Disease (also referred to as COVID-19). The Association continues during these unprecedented times to fulfill its mission to support

agriculture and rural communities by providing access to reliable and consistent credit. The Association is closely monitoring its loan portfolio overall and is particularly focused on sectors that may be pressured by COVID-19 and its related economic impacts, such as oil and gas, food processing, timber and beef cattle. The Association has adjusted its portfolio monitoring and servicing practices. Capital levels remained strong to support any adversity or continuing loan demand.

Operationally, the Association continues to function as normal during these challenging times. The Association has witnessed the benefits of past and current technology initiatives which allow personnel to work remotely and support both their families and their customer base. As it relates to the Association's internal controls over financial reporting and disclosure controls and procedures, the controls and procedures continue to operate effectively and no material changes to the controls or financial systems have occurred or are contemplated. The potential impact of COVID-19 on the global, U.S. and regional economies creates a high degree of economic uncertainty. The Association continues to assess the potential impact as conditions unfold.

The U.S. economic recovery gained some momentum during the first quarter of 2021 as vaccination rates increased, new monthly COVID-19 cases decreased, and stimulus payments were distributed across the economy. The U.S. Bureau of Economic Analysis estimated that real gross domestic product (GDP) increased at an annual rate of 4.3 percent in the fourth quarter of 2020. Additionally, as of April 9, 2021, the Federal Reserve Bank of Atlanta's GDP forecasting model estimates that real GDP growth during the first quarter of 2021 was about 6.0 percent. U.S. total nonfarm payroll employment increased by 916,000 in March 2021, and the unemployment rate decreased to 6.0 percent, reflecting the continued resumption of economic activity. According to data and analysis published by the Federal Reserve Bank of Dallas, Texas economic conditions have generally improved in recent months. The most recent information available from the U.S. Bureau of Labor Statistics indicates that the quarterly average unemployment rate in the Texas district has decreased during the first quarter of 2021 compared to the fourth quarter of 2020; however, unemployment rates in the Texas district still remain above pre-pandemic levels.

The average number of active oil and gas rigs in the United States increased for the eighth consecutive month in March 2021. Quarterly average West Texas Intermediate (WTI) oil prices increased more than 30.0 percent during the first quarter of 2021 compared to the previous quarter, reaching about \$58 per barrel. Similarly, WTI crude oil prices averaged higher during the first quarter of 2021 compared to the same period last year. During March 2021, the WTI price averaged above \$60 per barrel, more than \$10 per barrel higher than the breakeven price to profitably drill a new well in the Permian Basin, according to a recent Federal Reserve Bank of Dallas survey. In its April Short-Term Energy Outlook, the U.S. Energy Information estimated that WTI prices would average nearly \$59 per barrel during 2021.

On March 31, 2021, the U.S. Department of Agriculture (USDA) released its 2021 Prospective Plantings report. Corn planted acreage was estimated at 91.1 million acres, up about 325,000 acres from 2020. Soybean planted acreage was estimated at 87.6 million acres, up about 4.5 million acres from the previous season. Estimated planted acreage for corn and soybeans was below market expectations, contributing to higher prices for both crops. All cotton planted area was estimated at 12.0 million acres, slightly lower than the level observed in 2020.

According to USDA's March 2021 World Agricultural Supply and Demand Estimates report, farmers are likely to receive significantly higher prices for corn, soybeans and cotton in the 2020/21 marketing year compared to the previous season. Meanwhile, the average price received by farmers for all milk is projected to decrease by about 3.1 percent in 2021, after decreasing slightly during 2020. Livestock prices have been volatile overall, but feeder and live cattle prices averaged higher during the first quarter of 2021 compared to the same period last year. Lumber prices have continued to be historically high as elevated demand for construction materials has persisted in recent months.

During 2021, agricultural producers may be negatively affected by several factors, including volatile commodity prices, export market disruptions, economic uncertainty, and weather-related challenges. To date, the historically low temperatures observed across the central U.S. in February have not had and are not expected to have a significant adverse impact on the bank's or district's overall financial condition and results of operations. The Association loan portfolio is well-supported by industry diversification.

### **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 2020 Annual Report of the Association 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 78720-2590 or calling (512) 465-1881. Copies of the Bank annual and quarterly stockholder reports can also be requested by e-mailing fcb@farmcreditbank.com. The annual and quarterly stockholder reports are also available on its website at www.farmcreditbank.com.

The Association's annual and quarterly stockholder reports are also available free of charge, upon request. The annual and quarterly stockholder reports are available approximately 75 days after year end and 40 days after quarter end, respectively, and can be obtained by writing to Lone Star, ACA, 1612 Summit Avenue, Suite 300, Fort Worth, Texas 76102 or calling (817) 332-6565. The annual and quarterly stockholder reports for the Association are also available on its website at <a href="https://www.lonestaragcredit.com">www.lonestaragcredit.com</a>. Copies of the reports can also be requested by e-mailing <a href="mailto:ShareHolderRelations@lonestaragcredit.com">ShareHolderRelations@lonestaragcredit.com</a>.

# CONSOLIDATED BALANCE SHEET

	March 31, 2021 (unaudited)			December 31, 2020
<u>ASSETS</u>				
Cash	\$	170,355	\$	86,857
Loans		2,028,718,058		1,965,793,014
Less: allowance for credit losses		(7,958,021)		(8,044,487)
Net loans		2,020,760,037		1,957,748,527
Accrued interest receivable		9,928,741		8,991,130
Investment in and receivable from the Bank:				
Capital stock		28,505,855		28,508,380
Other		2,296,412		2,222,472
Premises and equipment, net		3,235,087		2,947,464
Other assets		5,652,453		3,244,489
Total assets	\$	2,070,548,940	\$	2,003,749,319
<u>LIABILITIES</u>				
Note payable to the Bank	\$	1,678,300,441	\$	1,607,883,153
Accrued interest payable		2,731,975		2,733,031
Drafts outstanding		24,123		47,422
Patronage dividends payable		-		14,759,557
Other liabilities		15,250,767		14,297,147
Total liabilities		1,696,307,306		1,639,720,310
MEMBERS' EQUITY				
Capital stock and participation certificates		5,887,075		5,841,380
Additional paid-in capital		91,343,553		91,343,553
Unallocated retained earnings		278,060,404		267,904,169
Accumulated other comprehensive loss		(1,049,398)		(1,060,093)
Total members' equity		374,241,634		364,029,009
Total liabilities and members' equity	\$	2,070,548,940	\$	2,003,749,319

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

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited)

	Three Months Ended			
	March 3			
	2021	2020		
INTEREST INCOME				
Loans	\$ 21,409,516 <b>\$</b>			
Total interest income	21,409,516	21,044,719		
INTEREST EXPENSE				
Note payable to the Bank	8,069,456	9,311,775		
Advance conditional payments		116		
Total interest expense	8,069,463	9,311,891		
Net interest income	13,340,053	11,732,828		
(REVERSAL OF) PROVISION FOR CREDIT LOSSES	(102,812)	568,002		
Net interest income after				
provision for credit losses	13,442,865	11,164,826		
NONINTEREST INCOME				
Income from the Bank:				
Patronage income	2,430,063	1,676,936		
Loan fees	174,471	198,333		
Refunds from FCSIC	-	293,816		
Financially related services income	1,026	1,231		
Gain on sale of premises and equipment, net	109,230	56,641		
Other noninterest income	45,594	166,562		
Total noninterest income	2,760,384	2,393,519		
NONINTEREST EXPENSES				
Salaries and employee benefits	3,574,029	3,726,869		
Directors' expense	78,611	105,401		
Purchased services	435,691	509,195		
Travel	152,375	218,963		
Occupancy and equipment	523,757	392,153		
Communications	121,482	106,910		
Advertising	107,351	93,898		
Public and member relations	156,374	342,864		
Supervisory and exam expense	142,007	156,721		
Insurance Fund premiums	608,309	238,501		
Other components of net periodic postretirement				
benefit cost	51,407	51,908		
Other noninterest expense	122,801	231,510		
Total noninterest expenses	6,074,194	6,174,893		
Income before income taxes	10,129,055	7,383,452		
(Benefit from) provision for income taxes	(1,903)	1,185		
NET INCOME	10,130,958	7,382,267		
Other comprehensive income:				
Change in postretirement benefit plans	10,695	6,873		
COMPREHENSIVE INCOME	<b>\$</b> 10,141,653 <b>\$</b>	7,389,140		

# CONSOLIDATED STATEMENT OF CHANGES IN MEMBERS' EQUITY

(unaudited)

	C	apital Stock/							A	ccumulated Other		Total
		rticipation		Additional		Retaine	d Ear	nings	Co	mprehensive		Members'
	<u>C</u>	ertificates	<u>Pa</u>	id-in-Capital		Allocated		Unallocated	<u>In</u>	come (Loss)		Equity
Balance at December 31, 2019	\$	5,737,095	\$	91,343,553	\$	-	\$	255,587,367	\$	(889,531)	\$	351,778,484
Comprehensive income		-		-		-		7,382,267		6,873		7,389,140
Capital stock/participation certificates and allocated retained earnings issued		225,205		-		-		-		-		225,205
Capital stock/participation certificates and allocated retained earnings retired		(480,585)		-		-		-		-		(480,585)
Dividends declared Balance at March 31, 2020	•	5 401 715	•	01 242 552	\$		•	(66,372)	•	(992 (59)	•	(66,372)
Datance at Iviaich 31, 2020	<u>.</u>	5,481,715	<u> </u>	91,343,553	- J		<u> </u>	262,903,262	•	(882,658)	<u> </u>	358,845,872
Balance at December 31, 2020	\$	5,841,380	\$	91,343,553	\$	-	\$	267,904,169	\$	(1,060,093)	\$	364,029,009
Comprehensive income Capital stock/participation certificates		-		-		-		10,130,958		10,695		10,141,653
and allocated retained earnings issued		306,330		-		-		-		-		306,330
Capital stock/participation certificates and allocated retained earnings retired		(260,635)		_		_		_		_		(260,635)
Dividends declared		-		-		-		25,277		_		25,277
Balance at March 31, 2021	\$	5,887,075	\$	91,343,553	\$		\$	278,060,404	\$	(1,049,398)	\$	374,241,634

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

# LONE STAR, ACA NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(UNAUDITED)

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

Lone Star, ACA, including its wholly-owned subsidiaries, Lone Star, PCA and Lone Star, FLCA, is a member-owned cooperative which provides credit and credit-related services to, or for the benefit of, eligible borrowers/stockholders for qualified agricultural purposes in the counties of Bell, Borden, Bosque, Bowie, Burnet, Camp, Cass, Cooke, Coryell, Dallas, Delta, Denton, Eastland, Ellis, Erath, Falls, Fannin, Fisher, Freestone, Grayson, Hamilton, Hill, Hood, Johnson, Kent, Lamar, Lampasas, Limestone, McLennan, Milam, Mitchell, Morris, Navarro, Nolan, Palo Pinto, Parker, Red River, Scurry, Shackelford, Somervell, Stephens, Tarrant, Taylor, Throckmorton, Titus, Williamson, Wise and Young in the state of Texas. The Association is a lending institution of the Farm Credit 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, 2020, as contained in the 2020 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 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, 2020, as contained in the 2020 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 2020 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 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. The adoption of this guidance will not materially impact the Association's financial condition or its results of operations.

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-forsale 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, with planned adoption for interim and annual reporting periods beginning after December 15, 2022.

### NOTE 2 — INVESTMENTS:

The Association may hold mission-related and other investments. The Farm Credit Administration approves mission-related programs and other mission-related investments. The following is a summary of mission-related and other investments that are held to maturity:

During 2010, the Association exchanged loans totaling \$59,626,146 for Federal Agricultural Mortgage Corporation (Farmer Mac) guaranteed mortgage-backed securities (AMBS). The loans were previously covered under the Long-Term Standby Commitment to Purchase Agreements with Farmer Mac. No gain or loss was recognized in the financial statements upon completion of the exchange transactions.

Effective January 26, 2012, the Bank purchased the Association's securitized Farmer Mac AMBS Investments. The purchase of \$35,459,508 included outstanding principal and accrued interest as of that date. There was no gain or loss recognized by the Association on this transaction. The Association will continue to service the underlying loans that were included in this security. Also, for 2012 there was no effect to the Association's income based on this transaction as the Bank was able to pay the Association a patronage equivalent to the net interest that it would have earned on the AMBS investment. The amount of patronage received in 2020 was \$125,448. However, for future years, the Bank's payment of patronage is at the discretion of the Bank's board of directors. The remaining balance of the AMBS investment at March 31, 2021 was \$4,473,587.

# NOTE 3 — LOANS AND ALLOWANCE FOR CREDIT LOSSES:

A summary of loans follows:

	March 31,	December 31,
	2021	2020
Loan Type	Amount	Amount
Production agriculture:		
Real estate mortgage	\$ 1,626,458,082	\$ 1,563,661,606
Production and		
intermediate term	115,724,219	107,672,020
Agribusiness:		
Loans to cooperatives	6,025,845	13,604,762
Processing and marketing	139,242,698	144,686,095
Farm-related business	52,155,865	45,481,458
Communication	42,671,468	42,755,132
Energy	29,800,520	30,944,363
Water and waste water	4,983,152	5,050,538
Rural residential real estate	11,656,209	11,937,040
Total	\$ 2,028,718,058	\$ 1,965,793,014

The fair value and net book value of loans held for sale as of March 31, 2021, totaled \$1,666,762. The portfolio is made of one loan transferred to held for sale classification in the first quarter of 2021. There were no loans held for sale as of December 31, 2020. Loans held for sale are included within other assets on the balance sheet.

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, 2021:

	Other Farm Cre	Other Farm Credit Institutions		dit Institutions	Total		
	Participations	Participations	Participations	Participations	Participations	Participations	
	Purchased	Sold	Purchased	Sold	Purchased	Sold	
Real estate mortgage	\$ 26,280,674	\$ 22,250,828	\$ 1,217,204	\$ -	\$ 27,497,878	\$ 22,250,828	
Production and intermediate term	33,138,612	1,363,555	-	-	33,138,612	1,363,555	
Agribusiness	171,767,837	6,012,136	-	-	171,767,837	6,012,136	
Communication	42,671,468	=	-	-	42,671,468	-	
Energy	29,800,520	-	-	-	29,800,520	-	
Water and waste water	4,983,152				4,983,152		
Total	\$308,642,263	\$ 29,626,519	\$ 1,217,204	\$ -	\$309,859,467	\$ 29,626,519	

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 \$18,759,685 and \$15,749,899 at March 31, 2021, and December 31, 2020, respectively.

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

	March 31, 2021		December 31, 2020
Nonaccrual loans:			
Real estate mortgage	\$	4,377,126	\$ 4,369,064
Production and intermediate term		659,256	678,893
Energy		500,974	-
Total nonaccrual loans		5,537,356	5,047,957
Accruing restructured loans:			
Real estate mortgage		107,970	111,159
Total accruing restructured loans		107,970	111,159
Accruing loans 90 days or more past due:			
Real estate mortgage			234,577
Total accruing loans 90 days or more			
past due			234,577
Total nonperforming loans		5,645,326	5,393,693
Total nonperforming assets	\$	5,645,326	\$ 5,393,693

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:

Real estate mortgage		March 31, 2021	December 31, 2020
OAEM         0%         2%           Substandard/doubtful         11%         1%           Production and intermediate term         40%         100%           Acceptable         98%         94%           OAEM         1%         5%           Substandard/doubtful         100%         100%           Loan to cooperatives         4cceptable         100%         0%         0%           Acceptable         100%         0% </td <td></td> <td>_</td> <td></td>		_	
Substandard/doubtful   1%   100%	<u> </u>		
100%   100%			
Production and intermediate term	Substandard/doubtful		
Acceptable   98%   94%   OAEM   1%   5%   5%   5%   5%   5%   100%   100%   100%   100%   100%   100%   100%   100%   0AEM   0 %	<u>-</u>	100%	100%
OAEM         1 %         5%           Substandard/doubtful         1 %         1%           Loan to cooperatives         100%         100%           Acceptable         100%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Processing and marketing         91%         91%           Acceptable         91%         9%           OAEM         9%         9%           Substandard/doubtful         0%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           OAEM         0%         0%           OAEM         0%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Energy         2%         2%           Acceptable         98%         98%           OAEM         0%         0%           Substandard/doubtful         2%         2%           OAEM         0%         0%			
Substandard/doubtful   1%   100%	_		
100%   100%   100%   100%   100%   100%   100%   00AEM   0%   0%   0%   0%   0%   0%   100%			* : -
Loan to cooperatives	Substandard/doubtful		
Acceptable	_	100%	100%
OAEM         0%         0%           Substandard/doubtful         0%         0%           Processing and marketing         100%         90%           Acceptable         91%         91%           OAEM         9%         9%           Substandard/doubtful         0%         0%           Farm-related business         Acceptable         100%         100%           OAEM         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Substandard/doubtful         2%         2%           OAEM         0%         9%         0%           Substandard/doubtful         2%         2%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate         4         0%         0%           Acceptable         0%         0%         0%           Substandard/doubtful         1%         0%         0%	Loan to cooperatives		
Substandard/doubtful   100%			100%
100%   100%   100%			*
Processing and marketing   Acceptable   91%   91%   94%   95%	Substandard/doubtful		
Acceptable         91%         91%           OAEM         9%         9%           Substandard/doubtful         0%         0%           Farm-related business         100%         100%           Acceptable         100%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           OAEM         0%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Energy         Acceptable         98%         98%           OAEM         0%         0%           Substandard/doubtful         2%         2%           OAEM         0%         0%           OAEM         0%         0%           OAEM         0%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate         Acceptable         99%         99%           OAEM         0%         0%         0%           Substandard/doubtful         1%         1%         1%           Total loans         Acceptable         98% </td <td><u>-</u></td> <td>100%</td> <td>100%</td>	<u>-</u>	100%	100%
OAEM         9%         9%           Substandard/doubtful         0%         0%           Tarm-related business         Acceptable         100%         100%           OAEM         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Communication         4 cceptable         100%         100%         0%			
Substandard/doubtful         0%         0%           Farm-related business         Acceptable         100%         100%           OAEM         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Substandard/doubtful         100%         100%         0%           OAEM         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Energy         Acceptable         98%         98%         98%           OAEM         0%         0%         0%         0%         0%           Substandard/doubtful         2%         2%         2%         2%         0% <td>*</td> <td></td> <td>91%</td>	*		91%
Tarm-related business	0112111		9%
Farm-related business	Substandard/doubtful	0%	0%
Acceptable	<u> </u>	100%	100%
OAEM         0%         0%           Substandard/doubtful         0%         0%           100%         100%         100%           Communication         100%         100%           Acceptable         0%         0%           Substandard/doubtful         0%         0%           Energy         Acceptable         98%         98%           OAEM         0%         0%           Substandard/doubtful         2%         2%           Water and waste water         100%         100%           Acceptable         0%         0%           OAEM         0%         0%           Substandard/doubtful         100%         100%           Rural residential real estate         Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         Acceptable         98%         97%           OAEM         10%         3%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         3%	Farm-related business		
Substandard/doubtful         0%         0%           100%         100%         100%           Communication         Acceptable         100%         100%           OAEM         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Energy         Acceptable         98%         98%         98%           OAEM         0%         0%         0%         0%           Substandard/doubtful         100%         100%         100%           OAEM         0%         0%         0%           Substandard/doubtful         0%         0%         0%           Rural residential real estate         99%         99%           Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%	Acceptable	100%	100%
100%   100%	OAEM	0%	0%
Communication	Substandard/doubtful		0%
Acceptable         100%         100%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Energy         100%         100%           Acceptable         98%         98%           OAEM         0%         0%           Substandard/doubtful         2%         2%           Vater and waste water         100%         100%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate         Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%	<u>_</u>	100%	100%
OAEM         0%         0%           Substandard/doubtful         0%         0%           Energy         4 cceptable         98%         98%           OAEM         0%         0%           Substandard/doubtful         2%         2%           Water and waste water         100%         100%           Acceptable         0%         0%           OAEM         0%         0%           Substandard/doubtful         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%	Communication		
Substandard/doubtful         0%         0%           Energy         4 cceptable         98%         98%           OAEM         0%         0%           Substandard/doubtful         2%         2%           Acceptable         100%         100%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate         4 cceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         4 cceptable         98%         97%           OAEM         100%         3%           Substandard/doubtful         1%         0%	Acceptable	100%	100%
100%   100%   100%	OAEM		0%
Energy	Substandard/doubtful		0%
Acceptable         98%         98%           OAEM         0%         0%           Substandard/doubtful         2%         2%           100%         100%           Water and waste water         100%         100%           Acceptable         0%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate         99%         99%           Acceptable         99%         0%           OAEM         0%         0%           Substandard/doubtful         1%         10%           Total loans         Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         0%	<u> </u>	100%	100%
OAEM         0%         0%           Substandard/doubtful         2%         2%           100%         100%         100%           Water and waste water         4         100%         100%           OAEM         0%         0%         0%           Substandard/doubtful         0%         0%         100%           Rural residential real estate         99%         99%         99%           OAEM         0%         0%         0%           Substandard/doubtful         1%         1%         100%           Total loans         4cceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         3%			
Substandard/doubtful         2%         2%           100%         100%           Water and waste water         100%         100%           Acceptable         0%         0%           OAEM         0%         0%           Substandard/doubtful         100%         100%           Rural residential real estate         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         4cceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         0%	Acceptable		98%
100%         100%           Water and waste water         100%         100%           Acceptable         100%         0%           OAEM         0%         0%           Substandard/doubtful         0%         100%           Rural residential real estate         99%         99%           Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         100%           Total loans         Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         0%		0%	0%
Water and waste water         100%         100%           Acceptable         100%         0%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate         4 cceptable         99%         99%           OAEM         0%         0%         0%           Substandard/doubtful         1%         1%         100%           Total loans         4 cceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         0%	Substandard/doubtful		
Acceptable         100%         100%           OAEM         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate           Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         4cceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         0%	<u> </u>	100%	100%
OAEM         0%         0%           Substandard/doubtful         0%         0%           Rural residential real estate         99%         99%           Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         4cceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         3%           Substandard/doubtful         1%         0%	Water and waste water		
Substandard/doubtful         0%         0%           100%         100%           Rural residential real estate         99%         99%           Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%	<u> </u>	100%	100%
Rural residential real estate         99%         99%           Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           Total loans         4cceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%			
Rural residential real estate           Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           100%         100%           Total loans         3%           Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%	Substandard/doubtful		0%
Acceptable         99%         99%           OAEM         0%         0%           Substandard/doubtful         1%         1%           100%         100%           Total loans         8%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%	<u>_</u>	100%	100%
OAEM         0%         0%           Substandard/doubtful         1%         1%           100%         100%         100%           Total loans         8         97%           Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%	Rural residential real estate		
Substandard/doubtful         1%         1%           100%         100%           Total loans         8         97%           Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%	<u> </u>	99%	99%
Total loans         100%         100%           Acceptable         98%         97%           OAEM         1%         3%           Substandard/doubtful         1%         0%	OAEM		0%
Total loans         Acceptable       98%       97%         OAEM       1%       3%         Substandard/doubtful       1%       0%	Substandard/doubtful	1%	1%
Acceptable       98%       97%         OAEM       1%       3%         Substandard/doubtful       1%       0%	<u> </u>	100%	100%
OAEM       1%       3%         Substandard/doubtful       1%       0%	Total loans		
Substandard/doubtful 1% 0%	Acceptable		97%
	OAEM	1%	3%
<b>100%</b> 100%	Substandard/doubtful		0%
	_	100%	100%

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

March 31, 2021	_ 30-89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due	Total Loans	Recorded Investment >90 Days and Accruing
Real estate mortgage	\$2,153,875	\$ 976,199	\$ 3,130,074	\$ 1,632,070,651	\$ 1,635,200,725	\$ -
Production and intermediate term	79,932	544,049	623,981	115,660,753	116,284,734	-
Loans to cooperatives	-	-	-	6,031,177	6,031,177	-
Processing and marketing	-	-	-	139,457,000	139,457,000	-
Farm-related business	_	_	_	52,368,929	52,368,929	_
Communication	_	_	_	42,673,703	42,673,703	_
Energy	_	_	_	29,961,810	29,961,810	_
Water and waste water	_	_	_	4,984,002	4,984,002	_
Rural residential real estate	_	_	_	11,684,719	11,684,719	_
Total	\$2,233,807	\$1,520,248	\$ 3,754,055	\$ 2,034,892,744	\$ 2,038,646,799	\$ -
December 31, 2020	30-89 Days	90 Days or More	Total Past	Not Past Due or Less Than 30	Total	Recorded Investment
	Past Due	Past Due	Due	Days Past Due	Loans	>90 Days and Accruing
Real estate mortgage	\$ 2,667,091	\$ 914,223	\$ 3,581,314	\$ 1,568,115,978	\$ 1,571,697,292	\$ 234,577
Production and intermediate term	-	507,062	507,062	107,670,111	108,177,173	-
Loans to cooperatives	-	-	-	13,610,671	13,610,671	-
Processing and marketing	-	-	-	144,904,803	144,904,803	-
Farm-related business	-	-	-	45,563,153	45,563,153	-
Communication	-	-	-	42,757,285	42,757,285	-
Energy	-	-	-	31,058,687	31,058,687	-
Water and waste water	-	-	-	5,051,261	5,051,261	-
Rural residential real estate				11,963,819	11,963,819	
Total	\$ 2,667,091	\$ 1,421,285	\$ 4,088,376	\$ 1,970,695,768	\$ 1,974,784,144	\$ 234,577

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.

**Troubled Debt Restructuring:** 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, 2021, the total recorded investment of troubled debt restructured loans was \$1,411,891, including \$1,303,921 classified as nonaccrual and \$107,970 classified as accrual, with no specific allowance for loan losses. There were no commitments to lend funds to borrowers whose loan terms have been modified in a troubled debt restructuring as of March 31, 2021 and December 31, 2020.

There were no loans with troubled debt restructuring designation that occurred during the three months ended March 31, 2021 and 2020, respectively.

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 restructurings where principal was forgiven that required a charge-off, at the modification date, for the three months ended March 31, 2021 and 2020, respectively.

The predominant form of concession granted for troubled debt restructuring includes an extension of the term, principal, or accrued interest reduction, interest rate decrease or delayed in repayment of principal, among others. At times, these terms might be offset with incremental payments, collateral or new borrower guarantees, in which case we assess all of the modified terms to determine if the overall modification qualifies as a troubled debt restructuring.

As of March 31, 2021, and 2020, respectively, the Association had no loans that met the accounting criteria as a troubled debt restructuring and that occurred within the previous 12 months of that year and for which there was a 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	accrual Status*	TDRs in Accrual Status			
	March 31,	December 31,	March 31,	December 31,	March 31,	December 31,		
	2021	2020	2021	2020	2021	2020		
Real estate mortgage	\$ 1,411,891	\$ 1,452,684	\$ 1,303,921	\$ 1,341,525	\$ 107,970	\$ 111,159		
Total	\$ 1,411,891	\$ 1,452,684	\$ 1,303,921	\$ 1,341,525	\$ 107,970	\$ 111,159		

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

Additional impaired loan information is as follows:

		March 31, 2021			December 31, 2020	
		Unpaid			Unpaid	
	Recorded	Principal	Related	Recorded	Principal	Related
	Investment	Balance <sup>a</sup>	Allowance	Investment	Balance <sup>a</sup>	Allowance
Impaired loans with a related allowance for credit losses:						
Production and intermediate term	104,758	104,758	41,551	104,758	104,758	41,551
Energy and water/waste water	500,974	500,974	131,026			
Total	\$ 605,732	\$ 605,732	\$172,577	\$ 104,758	\$ 104,758	\$ 41,551
Impaired loans with no related allowance for credit losses:						
Real estate mortgage	\$4,485,096	\$ 4,503,844	\$ -	\$ 4,714,800	\$ 4,810,160	\$ -
Production and intermediate term	554,498	574,656		574,135	597,368	-
Total	\$5,039,594	\$ 5,078,500	<b>\$</b> -	\$ 5,288,935	\$ 5,407,528	\$ -
Total impaired loans:					·	
Real estate mortgage	\$4,485,096	\$ 4,503,844	\$ -	\$ 4,714,800	\$ 4,810,160	\$ -
Production and intermediate term	659,256	679,414	41,551	678,893	702,126	41,551
Energy and water/waste water	500,974	500,974	131,026	-	-	-
Total	\$5,645,326	\$ 5,684,232	\$172,577	\$ 5,393,693	\$ 5,512,286	\$ 41,551

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

	_	r & Year Ended h 31, 2021	For the Quarter & Year Ended March 31, 2020					
	Average Impaired	Interest Income	Average Impaired	Interest Income				
	Loans	Loans Recognized		Recognized				
Impaired loans with a related allowance for credit losses:								
Real estate mortgage	\$ -	\$ -	\$ 22,188	\$ 5,765				
Production and intermediate term	104,758	-	1,041,082	13,341				
Energy and water/waste water	220,027	115_						
Total	\$ 324,785	\$ 115	\$ 1,063,270	\$ 19,106				
Impaired loans with no related								
allowance for credit losses:								
Real estate mortgage	\$ 3,570,539	\$ 22,425	\$ 3,322,912	\$ 8,084				
Production and intermediate term	562,381	-	33,087	969				
Rural residential real estate		1,440	6,814					
Total	\$ 4,132,920	\$ 23,865	\$ 3,362,813	\$ 9,053				
Total impaired loans:								
Real estate mortgage	\$ 3,570,539	\$ 22,425	\$ 3,345,100	\$ 13,849				
Production and intermediate term	667,139	-	1,074,169	14,310				
Energy and water/waste water	220,027	115	-	-				
Rural residential real estate		1,440	6,814	-				
Total	\$ 4,457,705	\$ 23,980	\$ 4,426,083	\$ 28,159				

A summary of changes in the allowance for credit losses and unfunded commitments and the ending balance of loans outstanding are as follows:

		eal Estate Iortgage		uction and ermediate Term	Ασ	ribusiness	Com	munications	Wa	ergy and ter/Waste Water	Res	Rural sidential al Estate		Total
Allowance for Credit Losses:		ionguge		Term	116	Housiness	Con	indiffications.		vv ater	Tec	ii Estate		Total
Balance at December 31, 2020	\$	6,034,076	\$	614,838	\$	1,084,089	\$	150,793	\$	115,453	\$	45,238	\$	8,044,487
Charge-offs Recoveries		-		2,159		-		-		-		-		2,159
(Reversal of) Provision for credit losses		(164,024)		(8,182)		(45,321)		(3,913)		122,364		(3,736)		(102,812)
Trans fer from reserve on		(10.,02.)		(0,102)		(10,021)		(5,715)		122,00		(5,750)		(102,012)
unfunded commitments		206		8,453		4,311		601		616		_		14,187
Balance at March 31, 2021	\$	5,870,258	\$	617,268	_\$_	1,043,079	_\$	147,481	\$	238,433	\$	41,502	\$	7,958,021
Ending Balance: Individually evaluated for impairment	\$	-	\$	41,551	\$	-	\$	-	\$	131,026	\$	-	\$	172,577
Collectively evaluated for														
impairment	Ф.	5,870,258	Φ.	575,717	_	1,043,079	•	147,481	•	107,407	_	41,502	Ф.	7,785,444
Balance at March 31, 2021	\$	5,870,258	\$	617,268	_\$	1,043,079	\$	147,481	\$	238,433	_\$_	41,502	\$	7,958,021
Balance at December 31, 2019	\$	4,713,632	\$	969,201	\$	835,460	\$	20,870	\$	451,789	\$	138,131	\$	7,129,083
Charge-offs		-		(38,532)		-		-		-		-		(38,532)
Recoveries (Reversal of) Provision for credit losses		793,389		7,126		218,985		72,043		(234,463)		(97,632)		7,126 568,002
Trans fer from reserve on		193,369		(184,320)		210,903		12,043		(234,403)		(97,032)		300,002
unfunded commitments		811		18,826		40,220		382		4,711				64,950
Balance at March 31, 2020	\$	5,507,832	\$	772,301	\$	1,094,665	\$	93,295	\$	222,037	\$	40,499	\$	7,730,629
Ending Balance: Individually evaluated for impairment Collectively evaluated for	\$	13,383	\$	206,034	\$	-	\$	-	\$	-	\$	-	\$	219,417
impairment		5,494,449		566,267		1,094,665		93,295		222,037		40,499		7,511,212
Balance at March 31, 2020	\$	5,507,832	\$	772,301	\$	1,094,665	\$	93,295	\$	222,037	\$	40,499	\$	7,730,629
Recorded Investments		al Estate lortgage		uction and ermediate Term	Ag	ribusiness	Con	nmunications_	Wa	ergy and ter/Waste Water	Re	Rural sidential al Estate		Total
in Loans Outstanding:														
Ending Balance at March 31, 2021	\$1.6	535,200,725	<b>\$</b> 1	16,284,734	\$1	97,857,106	\$	42,673,703	\$	34,945,812	<b>\$</b> 1	1,684,719	<b>\$</b> 2.	038,646,799
Individually evaluated for	· /-			-, - ,		,		,,				,,.		
impairment	\$	4,485,096	\$	659,256	\$	-	\$	-	\$	500,974	\$		\$	5,645,326
Collectively evaluated for impairment	\$1,6	530,715,629	\$ 1	15,625,478	\$1	97,857,106	\$	42,673,703	_\$_	34,444,838	\$1	1,684,719	\$2,	033,001,473
Ending Balance at December 31, 2020 Individually evaluated for	\$1,5	71,697,292	\$ 1	08,177,173	_\$2	04,078,627	\$	42,757,285	\$	36,109,948	\$1	1,963,819	\$1,	974,784,144
impairment	\$	4,714,800	\$	678,893	\$		\$		\$		\$		\$	5,393,693
Collectively evaluated for impairment	\$1,5	666,982,492	\$ 1	07,498,280	_\$2	04,078,627	\$	42,757,285	\$	36,109,948	\$1	1,963,819	\$1,	969,390,451

### **NOTE 4 —LEASES:**

The components of lease expense were as follows:

•		For the Three	e Month	s Ended
	Mar	ch 31, 2021	Marc	ch 31, 2020
Operating lease cost	\$	149,215	\$	158,788
Net lease cost	\$	149,215	\$	158,788
Other information related to leases was as follows:				
		For the Thre	e Month	s Ended
	Mar	ch 31, 2021	Mar	ch 31, 2020
Cash paid for amounts included in the measurement of lease liabilities:				
Operating cash flows from operating leases	\$	139,672	\$	145,752
Lease term and discount rate are as follows:				
	Marcl	h 31, 2021	Decembe	er 31, 2020
Weighted average remaining lease term in years				
Operating leases		2.8		3.0
Weighted average discount rate				
Operating leases		2.9%		2.9%

Future minimum lease payments under non-cancellable leases as of March 31, 2021 were as follows:

	(	Operating
		Leases
2021 (excluding the three months ended 3/31/21)	\$	430,089
2022		452,681
2023		398,465
2024		150,104
Total	\$	1,431,339

### **NOTE 5 — CAPITAL:**

The Association's Board 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 patronage, 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 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**

Risk-adjusted:	Regulatory Requirements Including Capital Conservation Buffers	As of March 31, 2021
	7,000/	17 2007
Common equity tier 1 ratio	7.00%	16.20%
Tier 1 capital ratio	8.50%	16.20%
Total capital ratio	10.50%	16.59%
Permanent capital ratio	7.00%	16.26%
Non-risk-adjusted:		
Tier 1 leverage ratio	5.00%	16.90%
UREE leverage ratio	1.50%	18.01%

Risk-adjusted assets have been defined by FCA Regulations as the Statement of Condition assets and off-balance-sheet commitments adjusted by various percentages, depending on the level of risk inherent in the various types of assets. The primary changes which generally have the impact of increasing risk-adjusted assets (decreasing risk-based regulatory capital ratios) were as follows:

- Inclusion of off-balance-sheet commitments less than 14 months
- Increased risk-weighting of most loans 90 days past due or in nonaccrual status

Risk-adjusted assets is calculated differently for the permanent capital ratio (referred herein as PCR risk-adjusted assets) compared to the other risk-based capital ratios. The primary difference is the deduction of the allowance for credit losses from risk-adjusted assets for the permanent capital ratio.

The ratios are based on a three-month average daily balance in accordance with FCA regulations and are calculated as follows:

- Common equity tier 1 ratio is statutory minimum purchased borrower stock, other required borrower stock held for a minimum of 7 years, allocated equities held for a minimum of 7 years or not subject to revolvement, unallocated retained earnings, paid-in capital, less certain regulatory required deductions including the amount of allocated investments in other System institutions, and the amount of purchased investments in other System institutions under the corresponding deduction approach, divided by average risk-adjusted assets.
- Tier 1 capital ratio is common equity tier 1 plus non-cumulative perpetual preferred stock, divided by average risk-adjusted assets.
- Total capital is tier 1 capital plus other required borrower stock held for a minimum of 5 years, allocated equities held for a minimum of 5 years, subordinated debt and limited-life preferred stock greater than 5 years to maturity at issuance subject to certain limitations, allowance and reserve for credit losses under certain limitations less certain investments in other System institutions under the corresponding deduction approach, divided by average risk-adjusted assets.
- Permanent capital ratio (PCR) is all at-risk borrower stock, any allocated excess stock, unallocated retained earnings, paid-in capital, subordinated debt and preferred subject to certain limitations, less certain allocated and purchased investments in other System institutions, divided by PCR risk-adjusted assets.
- Tier 1 leverage ratio is tier 1 capital, including regulatory deductions, divided by average assets less regulatory deductions subject to tier 1 capital.
- UREE leverage ratio is unallocated retained earnings, paid-in capital, allocated surplus not subject to revolvement less certain regulatory required deductions including the amount of allocated investments in other System institutions divided by average assets less regulatory deductions subject to tier 1 capital.

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

The components of the Association's risk-adjusted capital, based on 90 day average balances, were as follows at March 31, 2021:

	Common			
	equity	Tier 1	Total capital	Permanent
	tier 1 ratio	capital ratio	ratio	capital ratio
Numerator:				
Unallocated retained earnings	\$ 205,870,567	\$ 205,870,567	\$ 205,870,567	\$ 205,870,567
Paid-in capital	91,343,553	91,343,553	91,343,553	91,343,553
Common Cooperative Equities:				
Statutory minimum purchased borrower stock	5,856,766	5,856,766	5,856,766	5,856,766
Nonqualified allocated equities not subject to retirement	65,733,966	65,733,966	65,733,966	65,733,966
Allowance for loan losses and reserve for credit losses subject to certain limitations	-	-	8,188,742	-
Regulatory Adjustments and Deductions:				
Amount of allocated investments in other System institutions	(28,274,849)	(28,274,849)	(28,274,849)	(28,274,849)
	\$ 340,530,003	\$ 340,530,003	\$ 348,718,745	\$ 340,530,003
Denominator:				
Risk-adjusted assets excluding allowance	\$ 2,130,688,991	\$ 2,130,688,991	\$ 2,130,688,991	\$ 2,130,688,991
Regulatory Adjustments and Deductions:				
Regulatory deductions included in total capital	(28,274,849)	(28,274,849)	(28,274,849)	(28,274,849)
Allowance for loan losses	 -	-	-	(8,035,712)
	\$ 2,102,414,142	\$ 2,102,414,142	\$ 2,102,414,142	\$ 2,094,378,430

The components of the Association's non-risk-adjusted capital, based on 90 day average balances, were as follows at March 31, 2021:

	Tier 1		UREE		
		leverage ratio	leverage ratio		
Numerator:					
Unallocated retained earnings	\$	205,870,567 \$	205,870,567		
Paid-in capital		91,343,553	91,343,553		
Common Cooperative Equities:					
Statutory minimum purchased borrower stock		5,856,766	-		
Allocated equities:					
Nonqualified allocated equities not subject to retirement		65,733,966	65,733,966		
Regulatory Adjustments and Deductions:					
Amount of allocated investments in other System institutions		(28,274,849)	(1,000)		
	\$	340,530,003 \$	362,947,086		
Denominator:					
Total Assets	\$	2,044,476,740 \$	2,044,476,740		
Regulatory Adjustments and Deductions:					
Regulatory deductions included in tier 1 capital		(29,293,936)	(29,293,936)		
·	\$	2,015,182,804 \$	2,015,182,804		

The Association's accumulated other comprehensive income (loss) relates entirely to its nonpension other postretirement benefits. The following table summarizes the change in accumulated other comprehensive income (loss) for the three months ended March 31:

	2021	 2020	
Accumulated other comprehensive loss at January 1	\$(1,060,093)	\$ (889,531)	
Amortization of prior service credit included			
in salaries and employee benefits	(6,629)	(6,629)	
Amortization of actuarial loss included			
in salaries and employee benefits	17,324_	 13,502	
Other comprehensive income, net of tax	10,695	6,873	
Accumulated other comprehensive loss at March 31	\$ (1,049,398)	\$ (882,658)	

### NOTE 6 — INCOME TAXES:

Lone Star, 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. Lone Star, ACA operates as a cooperative that qualifies for tax treatment under Subchapter T of the Internal Revenue Code. Accordingly, under specified conditions, Lone Star, ACA can exclude from taxable income amounts distributed as qualified patronage 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. 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 percent probability), based on management's estimate, that they will not be realized.

As of March 31, 2021, the deferred income tax valuation allowance was \$10,285,751.

# NOTE 7 — 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 2020 Annual Report to Stockholders for a more complete description.

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

	Total Fair						
	Level 1	Lev	el 2	Lev	Level 3		Value
	_						
\$	180,721	\$		\$	_	\$	180,721
\$	180,721	\$		\$	_	\$	180,721
							otal Fair
	Level I	Lev	rel 2	Lev	rel 3		Value
\$		\$		\$		\$	228,487
\$	228,487	\$		\$		\$	228,487
	\$	\$ 180,721 \$ 180,721 Fair Value Level 1 \$ 228,487	Level 1   Level 1   S   180,721   S   180,721   S	Level 1       Level 2         \$ 180,721       \$ -         \$ 180,721       \$ -         Fair Value Measurement Level 1         Level 2       \$ -         \$ 228,487       \$ -	Level 1         Level 2         Level 2           \$ 180,721         \$ -         \$           \$ 180,721         \$ -         \$   Fair Value Measurement Using Level 1 Level 2 Level 1 Section 228,487 Level 3 Level 3 Level 3 Level 4 Level 5 Level 6 Level 7 Level 8 Level 8 Level 8 Level 9 Leve	\$ 180,721       \$ -       \$ -         \$ 180,721       \$ -       \$ -         Fair Value Measurement Using         Level 1       Level 2       Level 3         \$ 228,487       \$ -       \$ -	Level 1       Level 2       Level 3         \$ 180,721       \$ - \$ - \$         \$ 180,721       \$ - \$ - \$         \$ 180,721       \$ - \$ - \$         Fair Value Measurement Using       To Level 3         Level 1       Level 2       Level 3         \$ 228,487       \$ - \$ - \$

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

March 31, 2021	Fair Value Measurement Using					<b>Total Fair</b>
	Level 1		Level 2		Level 3	<b>Value</b>
Assets:			·			
Loans*	\$	-	\$	-	\$432,959	\$ 432,959
December 31, 2020	F	Total Fair				
	Level 1		Level 2		Level 3	Value
Assets:	·					
Loans*	\$	-	\$	-	\$ 62,947	\$ 62,947

<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.

### Valuation Techniques

As more fully discussed in Note 2 to the 2020 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 2020 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 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.

### Fair Value of Concessions Granted

The Association has recorded amounts related to the fair value of concessions granted for certain loans related to the breach of Association policies in 2016 and 2017. These amounts are netted against the unpaid principal balance of the related loans similar to a discount. The concessions granted were either through the refinancing of a relationship or as a result of acceptance of rates and terms previously negotiated, which were more favorable than market terms and rates. The fair value of the concessions are based on the expected future cash flows under the new contractual terms, discounted at a market interest rate. The fair value of the concessions is amortized into interest income over the contractual life of the related loans.

# 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 other property owned involves the use of appraisals or other market-based information. Costs to sell represent transaction costs and are not included as a component of the asset's fair value.

### NOTE 8 — 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 E	Benefits		
	2021	2020		
Service cost	\$ 17,681	\$	17,748	
Interest cost	44,533		54,554	
Amortization of prior service (credits) costs	(6,629)		(6,629)	
Amortization of net actuarial (gain) loss	 13,503		3,983	
Net periodic benefit cost	\$ 69,088	\$	69,656	

The Association's liability for the unfunded accumulated obligation for these benefits at March 31, 2021, was \$5,528,899 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 Association previously disclosed in its financial statements for the year ended December 31, 2020, that it expects to contribute \$190,732 to the district's DC plan in 2021.

The structure of the district's DB plan, which is noncontributory and benefits are based on salary and years of service, 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 DB plan as an expense. The Association has contributed \$755,539 to fund the DB plan for 2021. As of March 31, 2021, the Association has expensed and recognized \$188,885.

# NOTE 9 — 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 10 — SUBSEQUENT EVENTS:**

The Association has evaluated subsequent events through May 7, 2021, which is the date the financial statements were issued or available to be issued.

There are no other subsequent events requiring disclosure as of May 7, 2021.