# 2021 Quarterly Report Third Quarter



For the Quarter Ended September 30, 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.

Douglas Thiessen, President/Chief Executive Officer November 8, 2021 Larry H. Gibson, Jr., Chairman, Board of Directors November 8, 2021

M. Scott Sellers, CPA, Sr. VP/Chief Financial Officer November 8, 2021 Richard M. Stabler, CPA, Chairman, Audit Committee November 8, 2021

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# ALABAMA AG CREDIT, ACA MANAGEMENT'S DISCUSSION AND ANALYSIS

The following commentary reviews the financial performance of the Alabama Ag Credit, ACA (Agricultural Credit Association), referred to as the Association, for the quarter and nine months ended September 30, 2021. These comments should be read in conjunction with the accompanying financial statements and the December 31, 2020 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 United States has been operating under a presidentially declared emergency since March 13, 2020 due to the Coronavirus Disease 2019 (also referred to as COVID-19). The potential impact of COVID-19 on the global, U.S. and local economies creates a high degree of economic uncertainty with business disruptions in supply chains in both the non-ag and the ag sectors. The Farm Credit Bank of Texas (Bank) and the Association continue during these unprecedented times to fulfill their mission to support agriculture and rural communities by providing access to reliable and consistent credit. The Bank has been able to maintain access to the financial markets to redeem and replace preferred-stock and callable debt and fund incremental needs. There have been no significant changes to its funding strategies or interest rate risk profile. The credit quality of the Bank's loan portfolio continues to remain strong and capital levels remain strong as well.

As discussed further in the "Liquidity and Funding Sources" and "Relationship with the Farm Credit Bank of Texas" sections of Management's Discussion and Analysis, the Association relies on the Bank as its primary source of funding for its operations, and is therefore impacted by these factors that affect the Bank. 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. The Association will continue to evaluate its allowance for loan losses as changes in outlook occur. Through September 30, 2021 and the date of this report, the Association's loan portfolio has maintained strong credit quality. In addition, capital levels remain strong to address adversity and support continuing loan demand. The Association has taken actions provide relief to many Association borrowers affected by COVID-19. Servicing actions include deferring payments, extending terms, providing additional liquidity, and a temporary moratorium on foreclosures that expired by the end of the second quarter of 2020.

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 Association personnel to work remotely and support both their families and their customer base. The Association's internal controls over financial reporting and disclosure controls and procedures continue to operate effectively and no material changes to the controls or financial systems have occurred or are contemplated.

The Association will closely monitor the potential impact of COVID-19 in the coming quarters as conditions continue to unfold.

#### Results of Operations

The Association had net income of \$5,077,378 and \$14,909,185 for the three and nine months ended September 30, 2021, as compared to net income of \$4,489,606 and \$13,617,233 for the same period in 2020, reflecting an increase of 13.1 percent and an increase of 9.5 percent, respectively. Net interest income was \$8,125,693 and \$23,355,855 for the three and nine months ended September 30, 2021, compared to \$7,259,419 and \$21,645,754 for the same period in 2020.

#### Nine Months Ended

	Nine Months Ended									
	September 30,			September 30,						
	202	1		2020						
	Average			Average						
	Balance	Interest		Balance		Interest				
Loans	\$ 1,196,624,306	\$ 39,114,338	\$	1,104,182,789	\$	39,922,100				
Interest-bearing liabilities	1,006,450,780	15,758,483		924,875,482		18,276,346				
Impact of capital	\$ 190,173,526		\$	179,307,307						
Net interest income	-	\$ 23,355,855			\$	21,645,754				
	202	1		2020	)					
	Average	Yield	Average Yield							
Yield on loans	4.37	<b>%</b>	4.83%							
Cost of interest-bearing										
liabilities	2.099	<b>%</b>	2.64%							
Interest rate spread	2.28	<b>⁄</b> o		2.19%	6					
Impact of capital	0.33	<b>%</b>		0.439	6					
Net interest income as a percentage of average										
earning assets	2.619	/ <sub>o</sub>		2.62%	<b>6</b>					

# Nine months ended:

	September 50, 2021 vs. September 50, 20						
	Increase (decrease) due to						
	Volume	Total					
Interest income - loans	\$ 3,339,174	\$ (4,146,936)	\$ (807,762)				
Interest expense	1,610,522	(4,128,385)	(2,517,863)				
Net interest income	\$ 1,728,652	\$ (18,551)	\$ 1,710,101				

#### Loan Portfolio

Interest income for the three months ended September 30, 2021 increased by \$473,332 or 3.7 percent. Over the same period in 2020. The increase in interest income in the third quarter is primarily due to nonaccrual income earned on one large credit in the amount of approximately \$380,000. Interest income for the nine months ended September 30, 2021 decreased by \$807,762 or 2.0 percent over the same period in 2020. The decrease is primarily due to decreases in yields on earning assets partially offset by an increase in average loan volume. Interest expense for the three and nine months ended September 30, 2021, decreased by \$392,942 and \$2,517,863, or 6.9 and 13.8 percent respectively, from the same period of 2020 due to a decrease in the cost of debt partially offset by an increase in average debt volume. Average loan volume for the third quarter of 2021 was \$1,217,837,508, compared to \$1,128,033,404 in the third quarter of 2020.

Noninterest income for the three and nine months ended September 30, 2021, decreased by \$102,511 and \$89,946, or 10.1 and 2.7 percent over the same period of 2020. The primary reason for the decrease is a lower Insurance Fund refund from the Farm Credit System Insurance Corporation (FCSIC) in 2021 compared to refunds received in 2020. Net loan fees were also higher in 2020 compared to 2021. The higher loans fees in 2020 were due to more activity in rate conversions and the associated fees generated in a decreasing interest rate environment. Conversion activity has decreased in 2021.

Noninterest expenses for the three and nine months ended September 30, 2021 increased by \$414,357 and \$818,288 or 11.9 and 7.7 percent, as compared to the same period in 2020. The increase is primarily due to increases in Insurance Fund premiums and in salaries and benefits. The increase in Insurance Fund premiums was caused by a higher premium rate in 2021 compared to 2020 and growth in the Associations insurable debt over the same time frame. The increase in salaries and benefits is primarily due to a larger workforce and normal increase in compensation rates.

The Association's return on average assets for the nine months ended September 30, 2021, was 1.63 percent compared to 1.61 percent for the same period in 2020. The Association's return on average equity for the nine months ended September 30, 2021, was 9.59 percent, compared to 9.19 percent for the same period in 2020.

#### 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 loans are available to eligible borrowers with competitive fixed and adjustable interest rates and loan maturities ranging up to 40 years. Loans serviced by the Association offer several installment payment cycles, the timing of which usually coincides with seasonal cash-flow capabilities of the borrower.

Total loans outstanding at September 30, 2021, stated at recorded investment (principal less funds held), were \$1,227,467,595 compared to \$1,160,464,933 at December 31, 2020, reflecting an increase of 5.8 percent. Nonaccrual loans as a percentage of total loans outstanding were 0.4 percent at September 30, 2021 and 0.7 percent at December 31, 2020. The major commodities within the Association's portfolio are timber, cattle, poultry and field crops.

In July 2017, the United Kingdom's Financial Conduct Authority, the authority regulating the London Inter-Bank Offered Rate (LIBOR) announced that it will stop persuading or compelling banks to submit rates for the calculation of the LIBOR after 2021. On December 18, 2020, the FCA posted an informational memorandum providing guidance to Farm Credit System institutions on the transition away from LIBOR. The guidance supplements the previous informational memorandum. The informational memorandum summarizes the ICE Benchmark Administration's (IBA) proposal to cease publication of the one-week and two-month U.S. dollar LIBOR tenors by year-end 2021 while continuing to publish the remaining, more heavily used, LIBOR tenors until June 30, 2023. The FCA agreed with a joint statement by the federal banking regulatory agencies that the proposal will allow most legacy LIBOR contracts to mature before LIBOR disruptions occur and stressed the importance of having robust fallback language. The Bank established a LIBOR Workgroup, with cross-functional representation from the finance, operations, credit and legal departments. The LIBOR Workgroup is progressing in implementing its transition plan to an alternative benchmark rate. In late 2020, the Funding Corporation launched an alternative benchmark rate based on SOFR as an alternative to LIBOR. The rate is a monthly-reset variable rate index and is published on the Funding Corporation's website. As of September 30, 2021, the Association had approximately \$3.1 million in loan volume tied to the new index. The Association is actively working to reduce exposure to LIBOR, primarily by converting existing LIBOR loans to other rate products and ensuring all note agreements contain appropriate legal language allowing the change to a different index. At September 30, 2021, the Association's portfolio included LIBOR-indexed volume of \$89,405,902, representing approximately 7.3 percent of the loan portfolio. Of this amount, approximately \$3.2 million is scheduled to mature prior to December 31, 2021.

The Association recorded \$9,427 and \$29,069 in recoveries the three and nine months ended September 30, 2021 compared to \$7,665 and \$27,992 in recoveries for the same periods in 2020. The Association recorded \$0 and \$15,985 in charge-offs for three and nine months ended September 30, 2021 and no charge-offs for the same periods in 2020. The Association's allowance for loan losses was 0.7 percent of total loans outstanding as of September 30, 2021, and December 31, 2020.

The following table reflects the credit quality of the Association's loan volume as of:

	September 30, 2021		December 3		
			2020	_	
Total loans		='		=	
Acceptable	98.5	%	97.6	%	
OAEM	0.6		1.3		
Substandard/doubtful	0.9	_	1.1	_	
	100.0	%	100.0	%	

## Risk Exposure

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

	<b>September 30, 2021</b>			December 31, 2020			
		Amount	%		Amount	%	
Nonaccrual	\$	5,282,658	63.1%	\$	7,775,295	96.3%	
90 days past due and still							
accruing interest		19,763	0.2%		-	0.0%	
Formally restructured		3,075,634	36.7%		203,799	2.5%	
Other property owned, net		_	0.0%		100,000	1.2%	
Total	\$	8,378,055	100.0%	\$	8,079,094	100.0%	

#### 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. The following schedule summarizes the Association's borrowings.

	September 30,	December 31,		
	 2021		2020	
Note payable to the Bank	\$ 1,033,666,908	\$	968,268,302	
Accrued interest on note payable	 1,740,640		1,804,407	
Total	\$ 1,035,407,548	\$	970,072,709	

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 \$1,033,666,908 as of September 30, 2021, is recorded as a liability on the Association's balance sheet. The note carried a weighted average interest rate of 2.00 percent at September 30, 2021. 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 increase in note payable to the Bank since December 31, 2020, is due to increased funding needs generated by growth in the Association's loan portfolio. The Association's own funds, which represent the amount of the Association's loan portfolio funded by the Association's equity, were \$194,544,175 at September 30, 2021. The maximum amount the Association may borrow from the Bank as of September 30, 2021, was \$1,175,000,000 as defined by the GFA. The indebtedness continues in effect until the expiration date of the GFA, 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 \$15,070,874 at September 30, 2021, compared to December 31, 2020. The Association's debt as a ratio of members' equity was 4.85:1 as of September 30, 2021, compared to 4.95:1 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 September 30, 2021, the Association exceeded all regulatory capital requirements.

#### Significant Recent Accounting Pronouncements

Information regarding significant recent accounting pronouncements, required to be disclosed, is incorporated herein by reference to Note 1 to the consolidated financial statements, "Organization and Significant Accounting Policies," included in this quarterly report.

# 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 Alabama Ag Credit, ACA more fully describe the Association's relationship with the Bank.

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

The Association's annual and quarterly stockholder reports are also available free of charge, upon request. The quarterly reports will be available on the Association's website at <a href="https://www.AlabamaAgCredit.com">www.AlabamaAgCredit.com</a> approximately 40 days after quarter end and can also be obtained by writing to Alabama Ag Credit, ACA, 2660 EastChase Lane, Suite 401, Montgomery, Alabama, 36117 or calling (334) 270-8687. Copies of the Association's quarterly stockholder reports can also be requested by e-mailing <a href="mailto:Info@AlabamaAgCredit.com">Info@AlabamaAgCredit.com</a>. The Association's annual stockholder report is available on its website 75 days after the fiscal year end. Copies of the Association's annual stockholder report can also be requested 90 days after the fiscal year end.

# CONSOLIDATED BALANCE SHEETS

	September 30,		
	2021	J	December 31,
	 (unaudited)		2020
<u>ASSETS</u>			
Cash	\$ 15,788	\$	10,343
Loans	1,227,467,595		1,160,464,933
Less: allowance for loan losses	 8,321,895		8,140,866
Net loans	1,219,145,700		1,152,324,067
Accrued interest receivable	10,378,837		9,660,163
Investment in and receivable from the Bank			
Capital stock	18,541,250		18,541,250
Accrued patronage receivable	2,070,000		406,617
Other	878,908		1,553,862
Other property owned, net	-		100,000
Premises and equipment, net	6,259,799		6,264,322
Other assets	935,224		831,976
Total assets	\$ 1,258,225,506	\$	1,189,692,600
<u>LIABILITIES</u>			
Note payable to the Bank	\$ 1,033,666,908	\$	968,268,302
Accrued interest payable	1,740,640		1,804,407
Drafts outstanding	150,924		203,007
Patronage distributions payable	1,569		11,201,454
Other liabilities	7,578,434		8,199,273
Total liabilities	 1,043,138,475		989,676,443
MEMBERS' EQUITY			
Capital stock and participation certificates	4,434,170		4,289,225
Unallocated retained earnings	211,290,282		196,386,088
Accumulated other comprehensive loss	(637,421)		(659,156)
Total members' equity	 215,087,031		200,016,157
Total liabilities and members' equity	\$ 1,258,225,506	\$	1,189,692,600

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

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited)

	Quarter Ended September 30,			Nine Months Ended September 30,				
		2021		2020		2021		2020
INTEREST INCOME								
Loans	\$	13,457,706	\$	12,984,374	\$	39,114,338	\$	39,922,100
INTEREST EXPENSE								
Note payable to the Bank		5,332,013		5,724,955		15,758,483		18,276,346
Net interest income		8,125,693		7,259,419		23,355,855		21,645,754
PROVISION FOR LOAN LOSSES								
Provision for loan losses		74,371		312,737		152,980		643,065
Net interest income after provision for loan losses		8,051,322		6,946,682		23,202,875		21,002,689
NONINTEREST INCOME								
Income from the Bank		782,440		666,219		2,351,730		2,049,222
Loan fees		131,821		289,539		672,490		850,615
Gain (loss) on other property owned, net		1,520		19,237		52,020		13,346
Gain (loss) on sale of premises and equipment, net		521		43,184		54,946		56,341
Other noninterest income		479		1,113		72,373		323,981
Total noninterest income		916,781		1,019,292		3,203,559		3,293,505
NONINTEREST EXPENSES								
Salaries and employee benefits		2,412,356		2,251,129		7,029,866		6,812,334
Directors' expense		85,416		63,772		253,955		249,165
Purchased services		113,804		164,721		350,114		463,634
Travel		185,772		126,894		502,404		407,640
Occupancy and equipment		209,671		192,823		639,278		639,395
Communications		95,128		81,710		275,920		253,499
Advertising		78,638		72,405		242,554		280,083
Public and member relations		112,575		99,665		274,324		277,832
Supervisory and exam expense		104,534		101,004		287,917		275,683
Insurance Fund premiums		382,298		242,211		1,321,322		757,412
Other components of net periodic postretirement								
benefit cost		30,689		25,527		92,067		76,581
Other noninterest expense		79,844		54,507		227,528		185,703
Total noninterest expenses		3,890,725		3,476,368		11,497,249		10,678,961
NET INCOME		5,077,378		4,489,606		14,909,185		13,617,233
Other comprehensive income:								
Change in postretirement benefit plans		7,245		48		21,735		144
COMPREHENSIVE INCOME	\$	5,084,623	\$	4,489,654	\$	14,930,920	\$	13,617,377

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

# CONSOLIDATED STATEMENT OF CHANGES IN MEMBERS' EQUITY

(unaudited)

					Ac	cumulated		
	Ca	pital Stock/				Other		Total
	Participation		Unallocated		Con	prehensive	Members'	
		ertificates	Reta	ined Earnings	Income (Loss)			Equity
Balance at December 31, 2019	\$	4,196,475	\$	187,094,401	\$	(375,423)	\$	190,915,453
Net income	Ψ	.,1>0,.70	Ψ	13,617,233	Ψ	(272,125)	Ψ	13,617,233
Other comprehensive income		_		13,017,233		144		13,017,233
Capital stock/participation certificates issued		620,850		_		-		620,850
Capital stock/participation certificates retired		(553,250)		_		_		(553,250)
Patronage refunds:		(333,230)						(333,230)
Change in patronage declared and paid				(28,946)		_		(28,946)
Balance at September 30, 2020	•	4,264,075	\$	200,682,688	•	(375,279)	\$	204,571,484
balance at September 30, 2020	Φ	4,204,073	Ф	200,082,088	Ф	(373,279)	Φ	204,371,484
Balance at December 31, 2020	\$	4,289,225	\$	196,386,088	\$	(659,156)	\$	200,016,157
Net income		-		14,909,185		_		14,909,185
Other comprehensive income		-		-		21,735		21,735
Capital stock/participation certificates issued		793,850		_		_		793,850
Capital stock/participation certificates retired		(648,905)		-		-		(648,905)
Patronage refunds:								
Change in patronage declared and paid		_		(4,991)		-		(4,991)
Balance at September 30, 2021	\$	4,434,170	\$	211,290,282	\$	(637,421)	\$	215,087,031

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

# ALABAMA AG CREDIT, ACA NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(unaudited)

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

Alabama Ag Credit, 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 Autauga, Baldwin, Barbour, Bibb, Bullock, Butler, Chambers, Chilton, Choctaw, Clarke, Coffee, Conecuh, Coosa, Covington, Crenshaw, Dale, Dallas, Elmore, Escambia, Geneva, Greene, Hale, Henry, Houston, Lee, Lowndes, Macon, Marengo, Mobile, Monroe, Montgomery, Perry, Pickens, Pike, Russell, Sumter, Tallapoosa, Tuscaloosa, Washington and Wilcox in the state of Alabama. 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 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 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, 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. 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 January 2021, the Financial Accounting Standards (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 adopted the guidance in the first quarter of 2021 and the impact was not material to the Association's financial condition or 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 adopted the practical expedients option as it relates to loans in the first quarter of 2021. The impact of adoption was not material to the Association's financial condition or the 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.

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 and nine months ended September 30, 2021, are not necessarily indicative of the results to be expected for the year ended December 31, 2021. Certain amounts in the prior period's financial statements have been reclassified to conform to current financial statement presentation.

# NOTE 2 — LOANS AND ALLOWANCE FOR LOAN LOSSES

A summary of loans follows:

	September 30,	D	ecember 31,
Loan Type	2021		2020
Production agriculture:			
Real estate mortgage	\$ 1,003,064,548	\$	938,239,785
Production and			
intermediate term	110,558,558		124,885,845
Agribusiness:			
Loans to cooperatives	6,995,434		6,423,734
Processing and marketing	31,343,303		31,386,952
Farm-related business	18,064,001		10,726,553
Communication	_		2,607,511
Energy and water/waste water	5,708,607		3,111,657
Rural residential real estate	50,156,215		43,082,896
International	1,576,929		-
Total	\$ 1,227,467,595	\$	1,160,464,933

The Association purchases or sells participation interests with other parties in order to diversify risk, manage loan volume and comply with FCA regulations. All participations are with other farm credit institutions. The following table presents information regarding the balances of participations purchased and sold at September 30, 2021:

	Total				
	Participations	Participations			
	Purchased	Sold			
Real estate mortgage	\$ 8,800,506	\$ 47,001,558			
Production and intermediate term	11,212,266	325,000			
Agribusiness	43,242,790	11,605,799			
Energy	4,352,958	-			
Water and waste water	1,355,649	-			
International	1,576,929				
Total	\$ 70,541,098	\$ 58,932,357			

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 ACPs are included in other liabilities. ACPs are not insured, and interest is generally paid by the Association on such balances. Balances of ACPs were \$24,984,681 and \$14,844,722 at September 30, 2021, and December 31, 2020, respectively.

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

	September 30, 2021		December 31, 2020
Nonaccrual loans:			
Real estate mortgage	\$	4,171,439	\$ 6,315,042
Production and intermediate term		1,111,219	1,460,253
Total nonaccrual loans		5,282,658	7,775,295
Accruing restructured loans:			
Real estate mortgage		1,775,740	203,799
Production and intermediate term		1,299,894	-
Total accruing restructured loans		3,075,634	203,799
Accruing loans 90 days or more past due:			
Real estate mortgage		19,763	
Total accruing loans 90 days or more			
past due		19,763	
Total nonperforming loans		8,378,055	7,979,094
Other property owned		- · · · · · -	100,000
Total nonperforming assets	\$ 8,378,055		\$ 8,079,094

One credit quality indicator utilized by the Association is the FCA 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;
- 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:

	September 30, 2021	December 31, 2020	
Real estate mortgage			_
Acceptable	98.6 %	97.9	%
OAEM	0.6	0.9	
Substandard/doubtful	0.8	1.2	_
	100.0	100.0	
Production and intermediate term			
Acceptable	96.7	93.5	
OAEM	1.2	5.3	
Substandard/doubtful	2.1	1.2	_
	100.0	100.0	
Agribusiness			
Acceptable	100.0	100.0	
OAEM	-	-	
Substandard/doubtful	<u> </u>	-	_
	100.0	100.0	
Energy and water/waste water			
Acceptable	100.0	100.0	
OAEM	-	-	
Substandard/doubtful	<u> </u>	-	_
	100.0	100.0	
Communication			
Acceptable	-	100.0	
OAEM	-	-	
Substandard/doubtful	<u> </u>	-	_
	-	100.0	
Rural residential real estate			
Acceptable	99.9	99.8	
OAEM	0.1	0.1	
Substandard/doubtful	<u> </u>	0.1	_
	100.0	100.0	
International			
Acceptable	100.0	-	
OAEM	-	-	
Substandard/doubtful	<u> </u>	_	_
	100.0	-	
Total loans			
Acceptable	98.5	97.6	
OAEM	0.6	1.3	
Substandard/doubtful	0.9	1.1	_
<u>_</u>	100.0 %	100.0	<u>%</u>

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

September 30, 2021	30-89 90 Days Days or More Past Due 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	\$ 4,638,487	\$ 214,260	\$ 4,852,747	\$ 1,006,973,003	\$ 1,011,825,750	\$ 19,763		
Production and intermediate term	-	432,736	432,736	111,413,068	111,845,804	-		
Loans to cooperatives	-	-	-	7,060,495	7,060,495	-		
Processing and marketing	-	-	-	31,423,543	31,423,543	-		
Farm-related business	-	-	-	18,090,001	18,090,001	-		
Energy and water/was te water	-	-	-	5,710,805	5,710,805	-		
Rural residential real estate	88,433	-	88,433	50,223,247	50,311,680	-		
International	_	-	_	1,578,354	1,578,354	-		
Total	\$ 4,726,920	\$ 646,996	\$ 5,373,916	\$ 1,232,472,516	\$ 1,237,846,432	\$ 19,763		
December 31, 2020	30-89 90 Days Days or More Past Due 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	\$ 2,499,143	\$ 2,102,912	\$ 4,602,055	\$ 941,700,770	\$ 946,302,825	\$ -		
Production and intermediate term	9,538	718,690	728,228	125,494,605	126,222,833	-		
Loans to cooperatives	-	-	-	6,450,703	6,450,703	_		
Processing and marketing	_	_	_	31,474,587	31,474,587	-		
Farm-related business	_	-	_	10,740,077	10,740,077	-		
Communication	_	-	_	2,607,648	2,607,648	-		
Energy and water/waste water	_	-	_	3,114,192	3,114,192	-		
Rural residential real estate	25,995	-	25,995	43,186,236	43,212,231	-		
Total	\$ 2,534,676	\$ 2,821,602	\$ 5,356,278	\$ 1,164,768,818	\$ 1,170,125,096	\$ -		

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 (TDR) if the creditor for economic or legal reasons related to the debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider. 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 September 30, 2021, the total recorded investment of TDRs was \$6,590,625, including \$3,714,560 classified as nonaccrual and \$2,876,065 classified as accrual, with specific allowance for loan losses of \$1,211,440. All loans classified as TDRs were individually evaluated to determine the need for allowance for loan losses. As of September 30, 2021, the Association had no commitments to lend funds to borrowers whose loan terms have been modified in a TDR.

The following tables present additional information regarding TDRs, which includes both accrual and nonaccrual loans with TDR designation, that occurred during the three and nine months ended September 30, 2021 and 2020. There were no new loans classified as TDRs during the three month ended September 30, 2021. The premodification outstanding recorded investment represents the recorded investment of the loans as of the quarter end prior to the restructuring. The postmodification outstanding recorded investment represents the recorded investment of the loans as of the quarter end the restructuring occurred.

For the Three Months Ended	Premodific	cation Outstanding	Postmodification Outstanding			
September 30, 2020	Record	led Investment	Record	led Investment		
Troubled debt restructurings:						
Real estate mortgage	\$	1,441,468	\$	1,367,779		
Total	\$	1,441,468	\$	1,367,779		
For the Nine Months Ended	Premodific	cation Outstanding	Postmodification Outstanding			
September 30, 2021	Record	led Investment	Recorded Investment			
Troubled debt restructurings:						
Real estate mortgage	\$	3,428,601	\$	3,387,567		
Production and intermediate term		1,785,400		1,871,326		
Total	\$	5,214,001	\$	5,258,893		
For the Nine Months Ended	Premodific	cation Outstanding	Postmodification Outstanding			
September 30, 2020	Record	led Investment	Record	led Investment		
Troubled debt restructurings:						
Real estate mortgage	\$	1,441,468	\$	1,367,779		
Total	\$	1,441,468	\$	1,367,779		

In restructurings where principal is forgiven, the amount of the forgiveness is immediately charged off. In restructurings where accrued interest is forgiven, the interest is reversed (if current year interest) or charged off (if prior year interest).

The predominant form of concession granted for TDRs includes extension of the term and/or delayed payments. 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 TDR. No loans modified in the last 12 months have subsequently defaulted as of September 30, 2021.

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

	Loans Modif	fied as TDRs	TDRs in Nonaccrual Status			
	September 30, 2021	December 31, 2020	September 30, 2021	December 31, 2020		
Real estate mortgage	\$ 4,811,816	\$ 3,055,470	\$ 3,036,077	\$ 1,305,371		
Production and intermediate term	1,778,809	129,983	678,483	128,511		
Total	\$ 6,590,625	\$ 3,185,453	\$ 3,714,560	\$ 1,433,882		

# Additional impaired loan information is as follows:

		September 30, 2021						December 31, 2020						
				Unpaid				Unpaid						
		Recorded		Principal		Related	I	Recorded		Principal		Related		
	I	nvestment		Balance		Allowance	In	vestment		Balance	A	llowance		
Impaired loans with a related allowance for credit losses:														
Real estate mortgage	\$	4,599,891	\$	4,589,026	\$	1,126,858	\$	2,703,110	\$	2,775,365	\$	610,686		
Production and intermediate term		655,348		655,348		328,926		350,371		350,371		186,940		
Farm-related business		-		-		-		-		-		-		
Rural residential real estate														
Total	\$	5,255,239	\$	5,244,374	\$	1,455,784	\$	3,053,481	\$	3,125,736	\$	797,626		
Impaired loans with no related allowance for credit losses:				_		_				_		_		
Real estate mortgage	\$	1,367,050	\$	1,498,034	\$	-	\$	3,815,730	\$	3,970,446	\$	-		
Production and intermediate term		1,755,764		1,847,124		-		1,109,883		1,198,265		-		
Farm-related business		-		-		-		-		-		-		
Rural residential real estate												-		
Total	\$	3,122,814	\$	3,345,158	\$	-	\$	4,925,613	\$	5,168,711	\$	-		
Total impaired loans:								<u> </u>			·			
Real estate mortgage	\$	5,966,941	\$	6,087,060	\$	1,126,858	\$	6,518,840	\$	6,745,811	\$	610,686		
Production and intermediate term		2,411,112		2,502,472		328,926		1,460,254		1,548,636		186,940		
Farm-related business		-		-		-		-		-		-		
Rural residential real estate										-		-		
Total	\$	8,378,053	\$	8,589,532	\$	1,455,784	\$	7,979,094	\$	8,294,447	\$	797,626		

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

		Fo	or the Three Mo	nths En	ded			For the Nine Months Ended							
	 Septembe	r 30, 2021			September 30, 2020				September	30, 2021	<u> </u>		Septembe	r 30, 2020	0
	 Average Impaired Loans	1	nterest Income cognized		Average Impaired Loans	In	terest come ognized		Average Impaired Loans		Interest Income ecognized		Average Impaired Loans	In	nterest ncome cognized
Impaired loans with a related allowance for credit losses:															
Real estate mortgage	\$ 4,597,286	\$	18,925	\$	4,631,154	\$	-	\$	4,374,134	\$	65,218	\$	4,456,799	\$	6,967
Production and intermediate term	658,495		-		681,573		962		658,514		76		465,084		8,932
Farm-related business	-		-		-		-		-		-		-		-
Rural residential real estate	 				32,613								34,490		
Total	\$ 5,255,781	\$	18,925	\$	5,345,340	\$	962	\$	5,032,648	\$	65,294	\$	4,956,373	\$	15,899
Impaired loans with no related allowance for credit losses:															
Real estate mortgage	\$ 1,376,586	\$	2,871	\$	3,064,470	\$	1,473	\$	3,055,547	\$	13,189	\$	3,654,913	\$	22,939
Production and intermediate term	1,743,445		13,288		1,670,704		3,983		1,459,243		24,275		1,171,948		7,193
Farm-related business	-		-		-		-		-		-		3,329		-
Rural residential real estate	_		_		-		-				-		105,746		2,011
Total	\$ 3,120,031	\$	16,159	\$	4,735,174	\$	5,456	\$	4,514,790	\$	37,464	\$	4,935,936	\$	32,143
Total impaired loans:															
Real estate mortgage	\$ 5,973,872	\$	21,796	\$	7,695,624	\$	1,473	\$	7,429,681	\$	78,407	\$	8,111,712	\$	29,906
Production and intermediate term	2,401,940		13,288		2,352,277		4,945		2,117,757		24,351		1,637,032		16,125
Farm-related business	-		-		-		-		-		-		3,329		-
Rural residential real estate	 				32,613		-						140,236		2,011
Total	\$ 8,375,812	\$	35,084	\$	10,080,514	\$	6,418	\$	9,547,438	\$	102,758	\$	9,892,309	\$	48,042

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

Allowance for Credit	Real Estate Mortgage	Production and Intermediate Term	Agribusiness	Communications	Energy and Water/Waste Water	Rural Residential Real Estate	International	Total
Losses:								
Balance at June 30, 2021 Charge-offs	\$ 7,493,922	\$ 571,220	\$ 104,763	\$ 1,104	\$ 9,125	\$ 74,463	\$ 1,256	\$ 8,255,853
Recoveries	9.427	-	-	-	-	-	-	9.427
Provision for loan losses	(114,083)	185,910	2,293	(1,104)	(3,126)	3,676	805	74,371
Other	-	(11,312)	(6,746)	-	1,065	43	(806)	(17,756)
Balance at September 30, 2021	\$ 7,389,266	\$ 745,818	\$ 100,310	\$ -	\$ 7,064	\$ 78,182	\$ 1,255	\$ 8,321,895
Balance at December 31, 2020	\$ 7,116,942	\$ 755,490	\$ 188,161	\$ 2,090	\$ 6,668	\$ 71,515	s -	\$ 8,140,866
Charge-offs	(15,448)	(537)	-	-		-	-	(15,985)
Recoveries	27,623	1,446	-	-	-	-	-	29,069
Provision for loan losses	260,149	(5,685)	(109,103)	(2,090)	1,618	6,030	2,061	152,980
Other		(4,896)	21,252		(1,222)	637	(806)	14,965
Balance at September 30, 2021	\$ 7,389,266	\$ 745,818	\$ 100,310	\$ -	\$ 7,064	\$ 78,182	\$ 1,255	\$ 8,321,895
Ending Balance: Individually evaluated for impairment Collectively evaluated for impairment Balance at September 30, 2021  Balance at June 30, 2020 Charge-offs Recoveries Provision for loan losses Other Balance at September 30, 2020	\$ 1,289,020 6,100,246 \$ 7,389,266 \$ 7,165,652 - 7,665 160,644 - \$ 7,333,961	\$ 541,872 203,946 \$ 745,818 \$ 734,276 - - - - - - - - - - - - -	\$ - 100,310 \$ 100,310 \$ 113,495 - - 81,076 (16,660) \$ 177,911	\$ - \$ - \$ 2,101 - (5) - \$ 2,096	\$ - 7,064 \$ 7,064 \$ 7,016 - (39) - \$ 6,977	\$ 6,421 71,761 \$ 78,182 \$ 94,078 - (27,273) 264 \$ 67,069	\$ - 1,255 \$ 1,255 \$ - - - - - - - -	\$ 1,837,313 6,484,582 \$ 8,321,895 \$ 8,116,618 - 7,665 312,737 (21,119) \$ 8,415,901
Balance at December 31, 2019 Charge-offs Recoveries Provision for loan losses Other Balance at September 30, 2020	\$ 7,175,026 - 27,992 130,886 57 \$ 7,333,961	\$ 378,935 - 445,031 3,921 \$ 827,887	\$ 101,231 - - 96,379 (19,699) \$ 177,911	\$ 2,159 - (63) - \$ 2,096	\$ 2,389 - - 2,811 1,777 \$ 6,977	\$ 98,455 - (31,979) 593 \$ 67,069	\$ - - - - - - -	\$ 7,758,195 - 27,992 643,065 (13,351) \$ 8,415,901
Ending Balance: Individually evaluated for impairment Collectively evaluated for impairment Balance at September 30, 2020	\$ 1,211,936 6,122,025 \$ 7,333,961	\$ 564,631 263,256 \$ 827,887	\$ - 177,911 \$ 177,911	\$ - 2,096 \$ 2,096	\$ - 6,977 \$ 6,977	\$ 12,120 54,949 \$ 67,069	s - <u>-</u> <u>s -</u>	\$ 1,788,687 6,627,214 \$ 8,415,901

		Production and			Energy and	Rural		
	Real Estate	Intermediate			Water/Waste	Residential		
	Mortgage	Term	Agribusiness	Communications	Water	Real Estate	International	Total
Recorded Investments								
in Loans Outstanding:								
Ending Balance at								
September 30, 2021	\$1,011,825,750	\$ 111,845,804	\$ 56,574,039	\$ -	\$ 5,710,805	\$50,311,680	\$ 1,578,354	\$1,237,846,432
Individually evaluated for								
impairment	\$ 8,178,195	\$ 2,390,455	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,568,650
Collectively evaluated for								
impairment	\$1,003,647,555	\$ 109,455,349	\$ 56,574,039	\$ -	\$ 5,710,805	\$50,311,680	\$ 1,578,354	\$1,227,277,782
Ending Balance at								
December 31, 2020	\$ 946,302,825	\$ 126,222,833	\$ 48,665,367	\$ 2,607,648	\$ 3,114,192	\$43,212,231	\$ -	\$1,170,125,096
Individually evaluated for								
impairment	\$ 11,001,810	\$ 1,569,536	\$ -	\$ -	\$ -	\$ 56,956	\$ -	\$ 12,628,302
Collectively evaluated for								
impairment	\$ 935,301,015	\$ 124,653,297	\$ 48,665,367	\$ 2,607,648	\$ 3,114,192	\$43,155,275	\$ -	\$1,157,496,794

## NOTE 3 — CAPITAL

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

# Regulatory Capitalization Requirements

	Regulatory Requirements Including	As of
Risk-adjusted:	Capital Conservation Buffers	<b>September 30, 2021</b>
Common equity tier 1 ratio	7.00%	15.47%
Tier 1 capital ratio	8.50%	15.47%
Total capital ratio	10.50%	16.14%
Permanent capital ratio	7.00%	15.57%
Non-risk-adjusted:		
Tier 1 leverage ratio	5.00%	15.75%
UREE leverage ratio	1.50%	16.90%

The following tables show details from the amounts used in the calculation of the regulatory capital ratios as of September 30, 2021:

#### Risk-adjusted Capital Ratios

	Common			
	equity	Tier 1	Total capital	Permanent
	tier 1 ratio	capital ratio	ratio	capital ratio
Numerator:				
Unallocated retained earnings	207,326,401	207,326,401	207,326,401	207,326,401
Common Cooperative Equities:				
Statutory minimum purchased borrower stock	4,418,687	4,418,687	4,418,687	4,418,687
Allowance for loan losses and reserve for credit losses subject to certain limitations	-	_	8,353,417	-
Regulatory Adjustments and Deductions:				
Amount of allocated investments in other System institutions	(18,541,250)	(18,541,250)	(18,541,250)	(18,541,250)
	193,203,838	193,203,838	201,557,255	193,203,838
Denominator:				
Risk-adjusted assets excluding allowance	1,267,534,030	1,267,534,030	1,267,534,030	1,267,534,030
Regulatory Adjustments and Deductions:				
Regulatory deductions included in total capital	(18,541,250)	(18,541,250)	(18,541,250)	(18,541,250)
Allowance for loan losses				(8,261,609)
	1,248,992,780	1,248,992,780	1,248,992,780	1,240,731,171

Tier 1	UREE
leverage ratio	leverage ratio
	_
207,326,401	207,326,401
4,418,687	-
(18,541,250)	_
193,203,838	207,326,401
1,251,989,064	1,251,989,064
	-
(24,974,705)	(24,974,705)
1,227,014,359	1,227,014,359
	leverage ratio  207,326,401  4,418,687  (18,541,250)  193,203,838  1,251,989,064  (24,974,705)

An additional component of equity is accumulated other comprehensive income. The Association's accumulated other comprehensive income (loss) relates entirely to its nonpension other postretirement benefits. Amortization of prior service (credits) cost and of actuarial (gain) loss are reflected in "Other components of net periodic postretirement benefit cost" in the Consolidated Statement of Comprehensive Income. The following table summarizes the change in accumulated other comprehensive income (loss) for the nine months ended September 30:

	2021	2020
Accumulated other comprehensive income (loss) at January 1 Amortization of prior service (credit) costs included	\$(659,156)	\$ (375,423)
in other components of net periodic postretirement benefit cost	21,735	144
Other comprehensive income (loss), net of tax	21,735	144
Accumulated other comprehensive income (loss) at	\$ (637,421)	\$ (375,279)

## **NOTE 4 — INCOME TAXES**

Alabama Ag Credit, ACA and its PCA subsidiary, Alabama Ag Credit, PCA (Associations) are subject to federal and certain other income taxes. The Associations are eligible to operate as cooperatives that qualify for tax treatment under Subchapter T of the Internal Revenue Code. Under specified conditions, the Associations can exclude from taxable income amounts distributed as qualified patronage refunds in the form of cash, stock or allocated surplus. Provisions for income taxes are made only on those taxable earnings that will not be distributed as qualified patronage dividends. Deferred taxes are recorded at the tax effect of all temporary differences based on the assumption that such temporary differences are retained by the institution and will therefore impact future tax payments. A valuation allowance is provided against deferred tax assets to the extent that it is more likely than not (more than 50 percent probability), based on management's estimate, that they will not be realized. The Association has recorded a full valuation allowance against its deferred tax asset as of September 30, 2021 based on management's estimate that it is more likely than not that the deferred tax asset will not be realized. For the three and nine months ended September 30, 2021 and 2020, the Association had no taxable income. The subsidiary, Alabama Ag Credit, FLCA, is exempt from federal and other income taxes as provided in the Farm Credit Act of 1971.

# NOTE 5 — FAIR VALUE MEASUREMENTS

FASB guidance defines fair value as the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability. See Note 13 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:

<u>September 30, 2021</u>	Fair Val	ıg	Total Fair				
	Level 1	Lev	el 2	Lev	el 3	Value	
Assets:							
Assets held in nonqualified benefit trusts	\$168,598	\$	-	\$	-	\$	168,598
<u>December 31, 2020</u>	Fair Val	Fair Value Measurement Using					
	Level 1	Lev	rel 2	Lev	el 3		Value
Assets: Assets held in nonqualified benefit trusts	\$ 129.473	\$	_	\$	_	\$	129,473

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

<u>September 30, 2021</u>	F	Total Fair				
	Level 1		Level 2		Level 3	Value
Assets:						
Loans*	\$	-	\$	-	\$7,599,395	\$7,599,395
Other property owned		-		-	-	-
<u>December 31, 2020</u>	]	Fair Val	Total Fair			
	Level 1		Level 2		Level 3	Value
Assets:						
Loans*	\$	-	\$	-	\$ 6,380,885	\$ 6,380,885
Other property owned		-		-	112,500	112,500

<sup>\*</sup>Represents the fair value of certain loans that were evaluated for impairment under 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.

# **Information About Nonrecurring Level 3 Fair Value Measurements**

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

## **Valuation Techniques**

As more fully discussed in Note 13 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.

Assets Held in Nonqualified Benefits Trusts

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

#### Loans Evaluated for Impairment

For certain loans evaluated for impairment under FASB impairment guidance, the fair value is based upon the underlying real estate collateral since the loans were collateral-dependent. 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 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. As of September 30, 2021, the Association has no other property owned in the consolidated balance sheet.

# NOTE 6 — EMPLOYEE BENEFIT PLANS

**Employee Retirement Plans:** As discussed in Note 2 and Note 11 to the 2020 Annual Report to Stockholders, employees of the Association participate in either the Texas Farm Credit District's (District) defined benefit pension plan (DB Plan) or the District's defined contribution plan (DC Plan).

The structure of the DB Plan is characterized as multi-employer since the assets, liabilities and cost of the plan are not segregated or separately accounted for by participating employers (Bank and associations). The Association recognizes its amortized annual contributions to the plan as an expense. The annual contribution is paid in January of each year and amortized into expense on a monthly basis; unamortized contributions are included in "Other Assets" in the consolidated balance sheet. The following table represents DB contributions made, amounts amortized into expense, and the remaining unamortized contributions amounts as of September 30:

	2021	 2020
DB contribution	\$ 705,350	\$ 320,565
YTD amortization	529,013	 240,424
Unamortized contributions	\$176,337	\$ 80,141

Association contributions to the DC Plan are expensed as incurred. For the nine months ended September 30, 2021 and 2020, the Association recognized pension costs for the DC Plan of \$285,931 and \$266,900, respectively.

Employees are also eligible to participate in the Farm Credit Benefits Alliance 401(k) Plan. Contributions to the 401(k) plan are expensed as incurred. The Association's contributions to the 401(k) plan were \$184,614 and \$186,403 for the nine months ended September 30, 2021 and 2020, respectively.

Other Postretirement Benefits: In addition to pension benefits, the Association provides certain health care benefits to qualifying retired employees (other postretirement benefits). These benefits are not characterized as multi-employer, and consequently, the liability for these benefits is included in the consolidated balance sheet. The following table summarizes the components of net periodic benefit costs of nonpension other postretirement employee benefits for the three and nine months ended September 30, 2021:

Three months ended September 30:

	Other Benefits				
		2021	2020		
Service cost	\$	17,756	\$	15,458	
Interest cost		23,444		25,479	
Expected return on plan assets		-		-	
Amortization of prior service (credits) costs		(5,056)		(5,056)	
Amortization of net actuarial (gain) loss		12,301		5,104	
Total non-service cost		30,689		25,527	
Net periodic benefit cost	\$	48,445	\$	40,985	
Nine months ended September 30:					
	Other Benefits				
	2021		2020		
Service cost	\$	53,268	\$	46,374	
Interest cost		70,332		76,437	
Expected return on plan assets		-		-	
Amortization of prior service (credits) costs		(15,168)		(15,168)	
Amortization of net actuarial (gain) loss		36,903		15,312	
Total non-service cost		92,067		76,581	
Total non-service cost Net periodic benefit cost	\$	92,067 145,335	\$	76,581 122,955	

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

The Association's liability for the unfunded accumulated obligation for these benefits at September 30, 2021, was \$3,471,122 and is included in "Other Liabilities" in the balance sheet.

# NOTE 7 — COMMITMENTS AND CONTINGENT LIABILITIES

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

# NOTE 8 — SUBSEQUENT EVENTS

The Association has evaluated subsequent events through November 8, 2021 which is the date the financial statements were issued. There are no other significant events requiring disclosure as of November 8, 2021.