

Financial Report For the Quarter and Six Months Ended June 30, 2018

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.

F. Stephen Austin, Chief Executive Officer August 6, 2018 James Mark Morgan, Chairman, Board of Directors August 6, 2018

Christopher E. Bentley, Chief Financial Officer August 6, 2018

Chris Bushy

LOUISIANA LAND BANK, ACA MANAGEMENT'S DISCUSSION AND ANALYSIS

The following commentary reviews the financial performance of the Louisiana Land Bank, ACA (Agricultural Credit Association), referred to as the Association, for the quarter and six months ended June 30, 2018. These comments should be read in conjunction with the accompanying financial statements and the December 31, 2017 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:

During the first quarter of 2018, the Association's board of directors (Board) paid a patronage of \$7,032,586 million to eligible stockholders from 2017's earnings. The patronage is in the form of a qualified patronage distribution. The increase in the qualified patronage distribution compared to 2017 is just over 8 percent. This marks the sixth consecutive year that the Association has increased and paid a cash patronage to eligible borrowers.

In March of 2018, the Farm Credit System Insurance Corporation (FCSIC) Board approved the refund of \$175.8 million to holders of Allocated Insurance Reserve Accounts. The FCSIC was created by Congress in 1987 to enhance the financial integrity of the Farm Credit system by ensuring timely payment of System debt and interest. The Association's allocated portion of the refund was \$439,586 and was recognized as other income.

Loan Portfolio:

Total loans outstanding at June 30, 2018, including nonaccrual loans and sales contracts, were \$762,807,521 compared to \$747,344,009 at December 31, 2017, reflecting an increase of 2.0 percent. Nonaccrual loans as a percentage of total loans outstanding were 0.5 percent at June 30, 2018, compared to 0.4 percent at December 31, 2017.

	June 30,	December 31,
	2018	2017
Total Loans		
Acceptable	98.2	97.0
Other Assets Especially Mentioned	0.9	1.1
Substandard/Doubtful	0.9	1.9
	100.0 %	100.0 %

The Association recorded \$26,651 in recoveries and \$0 in charge-offs for the quarter ended June 30, 2018, and \$0 in recoveries and \$0 in charge-offs for the same period in 2017. The Association's allowance for loan losses was 0.7 percent and 0.7 percent of total loans outstanding as of June 30, 2018, and December 31, 2017, respectively.

Risk Exposure:

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

	June 30, 2018				December 31, 2017			
		Amount	%		Amount	%		
Nonaccrual	\$	3,765,937	49.3%	\$	3,315,988	37.5%		
90 days past due and still								
accruing interest		-	0.0%		25,666	0.3%		
Formally restructured		3,878,600	50.7%		5,351,716	60.4%		
Other property owned, net		_	0.0%		161,654	1.8%		
Total	\$	7,644,537	100.0%	\$	8,855,024	100.0%		

The Association had carried a deferred gain on acquired property for a Louisiana based acquired property transaction. During the first quarter of 2018, the Association was able to recognize the gain which resulted in just over \$89,000 reflected on 2018's first quarter income statement. The Association had a one-time collection on non-accrual loans during the second quarter of \$28,192. This was related to six nonaccrual loans that paid off in the second quarter. During the second quarter, the Association booked a gain on the sale of vehicles in the amount of \$59,881. These events should be viewed as one-time, non-recurring events. Management does not anticipate any additional income from these transactions.

Results of Operations:

The Association had net income of \$3,161,162 and \$6,866,425 for the three and six months ended June 30, 2018, as compared to net income of \$2,688,139 and \$5,447,160 for the same period in 2017, reflecting an increase of 17.6 and 26.1 percent. Net interest income was \$5,378,590 and \$10,733,566 for the three and six months ended June 30, 2018, compared to \$5,029,270 and \$10,031,759 for the same period in 2017.

				Six mont	hs en	ded:		
		June	30,			June :	30,	
		201			2017			
_		Average				Average		
_		Balance	In	terest		Balance		Interest
Loans	\$	751,697,305	\$ 18	,449,927	\$	728,774,596	\$	16,273,040
Total interest-earning assets		751,697,305	18	3,449,927		728,774,596		16,273,040
Interest-bearing liabilities		612,626,781	7	,716,361		593,940,327		6,241,281
Impact of capital	\$	139,070,524			\$	134,834,269		
Net interest income			\$ 10	,733,566			\$	10,031,759
		201	8			201	7	
		Average	_		Average Yield			ld
Yield on loans		4.95				4.509		-
Total yield on interest-								
earning assets		4.95	%			4.509	%	
Cost of interest-bearing								
liabilities		2.54	%			2.129	%	
Interest rate spread		2.41	%			2.389	%	
Net interest income as a								
percentage of average								
earning assets		2.88	%			2.789	%	
				Six month	s end	ed:		
			June 3	30, 2018 vs	. Jun	e 30, 2017		
			Inc	rease (deci	rease) due to		_
		Volu	ıme	Rat	te	Total		_
Interest income - loa	ans	\$ 51	1,851	\$ 1,66	5,036	\$ 2,176,8	87	_
Total interest inco	me	51	1,851	1,66	5,036	2,176,8	87	

Interest income for the three and six months ended June 30, 2018, increased by \$1,144,955 and \$2,176,887, or 13.8 and 13.4 percent respectively, from the same period of 2017, primarily due to an increase in rates. Interest expense for the three and six months ended June 30, 2018, increased by \$795,635 and \$1,475,080, or 24.5 and 23.6 percent, from the same period of 2017 due to an increase in rates. Average loan volume for the second quarter of 2018 was \$754,053,589, compared to \$734,846,582 in the second quarter of 2017. The average net interest rate spread on the loan portfolio for the second quarter of 2018 was 2.38 percent, compared to 2.35 percent in the second quarter of 2017.

196,365

315,486

Interest expense
Net interest income

1,278,715

386,321

1,475,080

701,807

The Association's return on average assets for the six months ended June 30, 2018, was 1.80 percent compared to 1.47 percent for the same period in 2017. The Association's return on average equity for the six months ended June 30, 2018, was 9.37 percent, compared to 7.74 percent for the same period in 2017.

The Association's patronage payable transitioned to outstanding checks in the first quarter which is the cause for the variance in the patronage payable and other liability lines within the balance sheet and prior period balance sheet.

Liquidity and Funding Sources:

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

	June 30,	December 31,		
	 2018	2017		
Note payable to the bank	\$ 625,069,600	\$	606,930,548	
Accrued interest on note payable	1,375,110		1,215,974	
Total	\$ 626,444,710	\$	608,146,522	

The Association operates under a general financing agreement (GFA) with the Bank. The current GFA is effective through September 30, 2020. The primary source of liquidity and funding for the Association is a direct loan from the Bank. The outstanding balance of \$625,069,600 as of June 30, 2018, is recorded as a liability on the Association's balance sheet. The note carried a weighted average interest rate of 2.69 percent at June 30, 2018. 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 and related accrued interest payable since December 31, 2017, is due to the Association's increase in accrual loan volume.

The Association's own funds, which represent the amount of the Association's loan portfolio funded by the Association's equity, were \$137,003,997 at June 30, 2018. The maximum amount the Association may borrow from the Bank as of June 30, 2018, was \$735,000,000 as defined by the GFA. The indebtedness continues in effect until the expiration date of the GFA, which is September 30, 2020, 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 \$6,907,964 at June 30, 2018, compared to December 31, 2017. The Association's debt as a percentage of members' equity was 4.18:1 as of June 30, 2018, compared to 4.31:1 as of December 31, 2017.

Farm Credit Administration regulations require us to maintain minimums for various regulatory capital ratios. New regulations became effective January 1, 2017, which replaced the previously required core surplus and total surplus ratios with common equity tier 1, tier 1 capital, and total capital risk-based capital ratios. The new regulations also added tier 1 leverage and unallocated retained earnings and equivalents (UREE) ratios. The permanent capital ratio continues to remain in effect, with some modifications to align with the new regulations. As of June 30, 2018, the Association exceeded all regulatory capital requirements.

Significant Recent Accounting Pronouncements:

In February 2018, the Financial Accounting Standards Board (FASB) issued guidance entitled "Income Statement — Reporting Comprehensive Income — Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income." This guidance allows for the reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the recently issued tax legislation, Tax Cuts and Jobs Act (TCJA) that lowered the federal corporate tax rate from 35% to 21%. The amount of the reclassification shall include the effect of the change in the tax rate on gross deferred tax amounts and related valuation allowances at the date of enactment of the TCJA related to items remaining in accumulated other comprehensive income. The guidance becomes effective for financial statements issued for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. The Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

In August 2017, the FASB issued guidance entitled "Targeted Improvements to Accounting for Hedging Activities." The guidance better aligns an entity's risk management activities and financial reporting for hedging relationships through changes to both the designation and measurement guidance for qualifying hedging relationships and the presentation of hedge results. The amendments in this guidance require an entity to present the earnings effect of the hedging instrument in the same income statement line item in which the earnings effect of the hedged item is reported. This guidance also addresses the timing of effectiveness testing, qualitative and quantitative effectiveness testing and components that can be excluded from effectiveness testing. This guidance becomes effective for interim and annual periods beginning after December 15, 2018. The Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

In March 2017, the FASB issued guidance entitled "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Cost." The guidance requires that an employer report the service cost component in the same line item or items as

other compensation costs arising from services rendered by the pertinent employees during the period. Other components are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations, if one is presented. This guidance becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition but did change the classification of certain items in the results of operations.

In August 2016, the FASB issued guidance entitled "Classification of Certain Cash Receipts and Cash Payments." The guidance addresses specific cash flow issues with the objective of reducing the diversity in the classification of these cash flows. Included in the cash flow issues are debt prepayment or debt extinguishment costs and settlement of zero-coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective interest rate of the borrowing. This guidance becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition or its results of operations but did change the classification of certain items in the statement of cash flows.

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 becomes effective for interim and annual periods beginning after December 15, 2020, with early application permitted. The Association is evaluating the impact of adoption on its financial condition and results of operations.

In February 2016, the FASB issued guidance entitled "Leases." The guidance requires the recognition by lessees of lease assets and lease liabilities on the balance sheet for the rights and obligations created by those leases. Leases with lease terms of more than 12 months are impacted by this guidance. This guidance becomes effective for interim and annual periods beginning after December 15, 2018, with early application permitted. The Association is evaluating the impact of adoption on its financial condition and results of operations.

In January 2016, the FASB issued guidance entitled "Recognition and Measurement of Financial Assets and Liabilities." The guidance affects, among other things, the presentation and disclosure requirements for financial instruments. For public entities, the guidance eliminates the requirement to disclose the methods and significant assumptions used to estimate the fair value of financial instruments carried at amortized cost. This guidance becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition or its results of operations but did impact the Association's fair value disclosures.

In May 2014, the FASB issued guidance entitled, "Revenue from Contracts with Customers." The guidance governs revenue recognition from contracts with customers and requires an entity to recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Financial instruments and other contractual rights within the scope of other guidance issued by the FASB are excluded from the scope of this new revenue recognition guidance. The guidance sets forth the requirement for new and enhanced disclosures. The Association adopted the new standard-effective January 1, 2018, using the modified retrospective approach. As the majority of the Association's revenues are not subject to the new guidance, the adoption of the guidance did not have a material impact on the financial position, results of operations, equity or cash flows.

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 2017 Annual Report of Louisiana Land Bank, ACA more fully describe the Association's relationship with the Bank.

The Texas Farm Credit District's (district) annual and quarterly stockholder reports, as well as those of the Bank, are available free of charge, upon request. These reports can be obtained by writing to Farm Credit Bank of Texas, The Ag Agency, P.O. Box 202590, Austin, Texas 78720, or by calling (512) 483-9204. Copies of the district's quarterly and annual stockholder reports also can be requested by e-mail at fcb@farmcreditbank.com. The annual and quarterly stockholder reports for the bank and the district are also available on its website at www.farmcreditbank.com.

The Association's quarterly stockholder reports are also available free of charge, upon request. These reports can be obtained by writing to Louisiana Land Bank, ACA, 2413 Tower Drive, Monroe, La., or calling 318-387-7535. The annual and quarterly stockholder reports for the Association are also available on its website at www.louisianalandbank.com. Copies of the Association's quarterly stockholder reports can also be requested by e-mailing debbie.bond@louisianalandbank.com.

CONSOLIDATED BALANCE SHEET

		June 30,			
		2018	December 31, 2017		
		(unaudited)			
<u>ASSETS</u>					
Cash	\$	106,479	\$	26,816	
Loans		762,807,521		747,344,009	
Less: allowance for loan losses		5,335,596		5,411,851	
Net loans		757,471,925		741,932,158	
Accrued interest receivable		7,293,227		7,308,907	
Investment in and receivable from the Farm					
Credit Bank of Texas:					
Capital stock		12,002,890		12,002,890	
Other		1,649,699		1,082,252	
Other property owned, net		-		161,654	
Premises and equipment, net		3,965,082		3,748,837	
Other as sets		699,920		464,760	
Total assets	\$	783,189,222	\$	766,728,274	
LIABILITIES					
Note payable to the Farm Credit Bank of Texas	\$	625,069,600	\$	606,930,548	
Accrued interest payable		1,375,110		1,215,974	
Drafts outstanding		-		490,355	
Patronage distributions payable		38		7,035,046	
Other liabilities		5,478,536		6,698,377	
Total liabilities		631,923,284		622,370,300	
MEMBERS' EQUITY					
Capital stock and participation certificates		2,752,930		2,733,540	
Unallocated retained earnings		149,567,194		142,698,330	
Accumulated other comprehensive income (loss)		(1,054,186)		(1,073,896)	
Total members' equity		151,265,938		144,357,974	
Total liabilities and members' equity	\$	783,189,222	\$	766,728,274	
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The accompanying notes are an integral part of these combined financial statements.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited)

	Quarter Ended June 30,		Six Months Ended June 30,					
		2018	,	2017		2018	,	2017
INTEREST INCOME								
Loans	\$	9,425,092	\$	8,280,137	\$	18,449,927	\$	16,273,040
Total interest income		9,425,092		8,280,137		18,449,927		16,273,040
INTEREST EXPENSE								
Note payable to the Farm Credit Bank of Texas		4,046,502		3,250,867		7,716,361		6,241,281
Total interest expense		4,046,502		3,250,867		7,716,361		6,241,281
Net interest income		5,378,590		5,029,270		10,733,566		10,031,759
PROVISION FOR LOAN LOSSES		(65,116)		11,196		(63,962)		(23,858)
Net interest income after								
provision for loan losses		5,443,706		5,018,074		10,797,528		10,055,617
NONINTEREST INCOME								
Income from the Farm Credit Bank of Texas:								
Patronage income		630,260		605,490		1,251,116		1,202,456
Loan fees		79,095		56,797		147,315		116,548
Financially related services income		648		767		1,073		1,154
Gain (loss) on other property owned, net		(580)		8,679		109,110		8,617
Gain on sale of premises and equipment, net		59,624		24,780		59,684		24,163
Other noninterest income		4,800		52,062		478,929		62,773
Total noninterest income		773,847		748,575		2,047,227		1,415,711
NONINTEREST EXPENSES								
Salaries and employee benefits		1,875,178		1,826,714		3,773,673		3,699,982
Directors' expense		97,868		139,250		188,294		242,622
Purchased services		164,704		177,422		285,693		300,436
Travel		167,298		169,907		279,035		265,756
Occupancy and equipment		142,116		135,997		257,378		254,374
Communications		57,657		55,835		113,548		108,139
Advertising		99,164		94,057		157,648		196,322
Public and member relations		118,323 73,055		124,805 83,082		211,979 211,738		231,201 187,091
Supervisory and examexpense Insurance Fund premiums		152,624		201,163		295,853		399,314
Other components of net periodic postretirement		132,024		201,103		293,633		377,314
benefit cost		46,320		-		92,641		-
Other noninterest expense		60,418		70,278		108,966		139,424
Total noninterest expenses		3,054,725		3,078,510		5,976,446		6,024,661
Income before income taxes		3,162,828		2,688,139		6,868,309		5,446,667
Provision for (benefit from) income taxes		1,666	-	<u>-</u>		1,884		(493)
NET INCOME		3,161,162		2,688,139		6,866,425		5,447,160
Other comprehensive income:								
Change in postretirement benefit plans		9,855		(1,233)		19,710		(2,466)
Other comprehensive income, net of tax		9,855		(1,233)		19,710		(2,466)
COMPREHENSIVE INCOME	\$	3,171,017	\$	2,686,906	\$	6,886,135	\$	5,444,694

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

CONSOLIDATED STATEMENT OF CHANGES IN MEMBERS' EQUITY

(unaudited)

		(anadan	cu)					
					A	ccumulated		
	Capital Stock/		D (1 1 1 1 1		~	Other	Total	
		articipation		tained Earnings		mprehensive		Members'
		<u>ertificates</u>		Unallocated	<u>In</u>	come (Loss)		Equity
Balance at December 31, 2016	\$	2,652,945	\$	138,215,117	\$	(678,739)	\$	140,189,323
Net income		-		5,447,160		-		5,447,160
Other comprehensive income		-		-		(2,466)		(2,466)
Capital stock/participation certificates and allocated retained earnings issued		162,360		-		-		162,360
Capital stock/participation certificates and allocated retained earnings retired		(117,670)		-		-		(117,670)
Patronage dividends: Cash				(27,295)				(27,295)
Balance at June 30, 2017	\$	2,697,635	\$	143,634,982	\$	(681,205)	\$	145,651,412
D. 1. 01.0017	Ф	2.722.740	Φ.	142 (00 220	Φ.	(1.072.004)	Φ	144.257.074
Balance at December 31, 2017	\$	2,733,540	\$	142,698,330	\$	(1,073,896)	\$	144,357,974
Net income		-		6,866,425		10.710		6,866,425
Other comprehensive income Capital stock/participation certificates		-		-		19,710		19,710
and allocated retained earnings issued		154,530		-		-		154,530
Capital stock/participation certificates and allocated retained earnings retired		(135,140)		-		_		(135,140)
Patronage dividends:		, , ,		-		-		` ' '
Cash				2,439				2,439
Balance at June 30, 2018	\$	2,752,930	\$	149,567,194	\$	(1,054,186)	\$	151,265,938
					•		•	

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

LOUISIANA LAND BANK, ACA NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(UNAUDITED)

NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES:

The Louisiana Land Bank, ACA (Agricultural Credit Association), referred to as the Association, is a member-owned cooperative that provides credit and credit-related services to or for the benefit of eligible borrowers/stockholders for qualified agricultural purposes. The Association serves the parishes of Acadia, Allen, Ascension, Assumption, Avoyelles, Beauregard, Bienville, Bossier, Caddo, Calcasieu, Caldwell, Cameron, Catahoula, Claiborne, Concordia, DeSoto, East Baton Rouge, East Carroll, East Feliciana, Evangeline, Franklin, Grant, Iberia, Iberville, Jackson, Jefferson, Jefferson Davis, Lafayette, Lafourche, LaSalle, Lincoln, Livingston, Madison, Morehouse, Natchitoches, Orleans, Ouachita, Plaquemines, Pointe Coupee, Rapides, Red River, Richland, Sabine, St. Bernard, St. Charles, St. Helena, St. James, St. John the Baptist, St. Landry, St. Martin, St. Mary, St. Tammany, Tangipahoa, Tensas, Terrebonne, Union, Vermillion, Vernon, Washington, Webster, West Baton Rouge, West Carroll, West Feliciana and Winn in the state of Louisiana.

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, 2017, as contained in the 2017 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, 2017, as contained in the 2017 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, 2018. Descriptions of the significant accounting policies are included in the 2017 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 February 2018, the Financial Accounting Standards Board (FASB) issued guidance entitled "Income Statement — Reporting Comprehensive Income — Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income." This guidance allows for the reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the recently issued tax legislation, Tax Cuts and Jobs Act (TCJA) that lowered the federal corporate tax rate from 35% to 21%. The amount of the reclassification shall include the effect of the change in the tax rate on gross deferred tax amounts and related valuation allowances at the date of enactment of the TCJA related to items remaining in accumulated other comprehensive income. The guidance becomes effective for financial statements issued for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption is permitted. The Association is evaluating the impact of adoption on the Association's financial condition and its results of operations

In August 2017, the Financial Accounting Standards Board (FASB) issued guidance entitled "Targeted Improvements to Accounting for Hedging Activities." The guidance better aligns an entity's risk management activities and financial reporting for hedging relationships through changes to both the designation and measurement guidance for qualifying hedging relationships and the presentation of hedge results. The amendments in this guidance require an entity to present the earnings effect of the hedging instrument in the same income statement line item in which the earnings effect of the hedged item is reported. This guidance also addresses the timing of effectiveness testing, qualitative and quantitative effectiveness testing and components that can be excluded from effectiveness testing. This guidance becomes effective for interim and annual periods beginning after December 15, 2018. The Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

In March 2017, the FASB issued guidance entitled "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Cost." The guidance requires that an employer report the service cost component in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. Other components are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations,

if one is presented. This guidance becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition but did change the classification of certain items in the results of operations.

In August 2016, the FASB issued guidance entitled "Classification of Certain Cash Receipts and Cash Payments." The guidance addresses specific cash flow issues with the objective of reducing the diversity in the classification of these cash flows. Included in the cash flow issues are debt prepayment or debt extinguishment costs and settlement of zero-coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective interest rate of the borrowing. This guidance becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition or its results of operations but did change the classification of certain items in the statement of cash flows.

In June 2016, FASB issued guidance entitled "Measurement of Credit Losses on Financial Instruments." The guidance replaces the current incurred loss impairment methodology with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. Credit losses relating to available-for-sale securities would also be recorded through an allowance for credit losses. For public business entities that are not U.S. Securities and Exchange Commission filers this guidance becomes effective for interim and annual periods beginning after December 15, 2020, with early application permitted. The Association is evaluating the impact of adoption on its financial condition and results of operations.

In February 2016, the FASB issued guidance entitled "Leases." The guidance requires the recognition by lessees of lease assets and lease liabilities on the balance sheet for the rights and obligations created by those leases. Leases with lease terms of more than 12 months are impacted by this guidance. This guidance becomes effective for interim and annual periods beginning after December 15, 2018, with early application permitted. The Association is evaluating the impact of adoption on its financial condition and results of operations.

In January 2016, the FASB issued guidance entitled "Recognition and Measurement of Financial Assets and Liabilities." This guidance affects, among other things, the presentation and disclosure requirements for financial instruments. For public entities, the guidance eliminates the requirement to disclose the methods and significant assumptions used to estimate the fair value of financial instruments carried at amortized cost. This guidance becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition or its results of operations but did impact the Association's fair value disclosures.

In May 2014, the FASB issued guidance entitled, "Revenue from Contracts with Customers." The guidance governs revenue recognition from contracts with customers and requires an entity to recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Financial instruments and other contractual rights within the scope of other guidance issued by the FASB are excluded from the scope of this new revenue recognition guidance. The guidance sets forth the requirement for new and enhanced disclosures. The Association has determined that the effect of the adoption is not material to its financial condition or results of operations and will not change its current recognition practices.

The consolidated financial statements comprise the operations of the ACA and its wholly-owned subsidiaries. The preparation of these consolidated financial statements requires the use of management's estimates. The results for the quarter ended March 31, 2018, are not necessarily indicative of the results to be expected for the year ended December 31, 2017. 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:

	June 30,	December 31,
	2018	2017
Loan Type	Amount	Amount
Production agriculture:		
Real estate mortgage	\$ 640,818,148	\$ 635,864,454
Production and		
intermediate term	53,988,926	51,186,630
Agribusiness:		
Loans to cooperatives	9,946,300	5,111,370
Processing and marketing	28,620,818	24,764,520
Farm-related business	15,716,648	16,263,259
Communication	2,498,338	2,498,214
Energy	762,045	797,601
Rural residential real estate	10,456,298	10,857,961
Total	\$ 762,807,521	\$ 747,344,009

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 June 30, 2018:

	Other Farm Cre	edit Institutions	Non-Farm Cre	dit Institutions	Total		
	Participations	Participations Participations		Participations	Participations	Participations	
	Purchased	Sold	Purchased	Sold	Purchased	Sold	
Real estate mortgage	\$ 1,852,625	\$ 19,067,818	\$ -	\$ -	\$ 1,852,625	\$ 19,067,818	
Production and intermediate term	5,944,205	-	-	-	5,944,205	-	
Agribusiness	27,503,048	7,524,728	137,227	13,480,203	27,640,275	21,004,931	
Communication	2,498,338	-	-	-	2,498,338	-	
Energy	778,325				778,325		
Total	\$ 38,576,541	\$ 26,592,546	\$ 137,227	\$ 13,480,203	\$ 38,713,768	\$ 40,072,749	

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

	June 30, 2018	December 31, 2017		
Nonaccrual loans:				
Real estate mortgage	\$ 3,377,805	\$ 2,788,893		
Production and intermediate term	27,756	-		
Agribusiness	137,227	274,604		
Rural residential real estate	 223,149	252,491		
Total nonaccrual loans	3,765,937	3,315,988		
Accruing restructured loans:				
Real estate mortgage	3,258,738	4,510,397		
Production and intermediate term	465,360	681,752		
Rural residential real estate	 154,502	159,567		
Total accruing restructured loans	3,878,600	5,351,716		
Accruing loans 90 days or more past due:				
Real estate mortgage	 -	25,666		
Total accruing loans 90 days or more				
past due	 	25,666		
Total nonperforming loans	7,644,537	8,693,370		
Other property owned	 	161,654		
Total nonperforming assets	\$ 7,644,537	\$ 8,855,024		

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:

	June 30, 2018	December 31, 2017	
Real estate mortgage		2017	
Acceptable	98.0 %	97.0 %	6
OAEM	1.1	1.2	
Substandard/doubtful	0.9	1.8	
-	100.0	100.0	
Production and intermediate term			
Acceptable	99.8	95.7	
OAEM	0.1	0.2	
Substandard/doubtful	0.1	4.1	
_	100.0	100.0	
Agribusiness			
Acceptable	99.7	98.3	
OAEM	-	-	
Substandard/doubtful	0.3	1.7	
_	100.0	100.0	
Energy and water/waste water			
Acceptable	68.5	67.9	
OAEM	31.5	32.1	
Substandard/doubtful	<u> </u>	-	
	100.0	100.0	
Communication			
Acceptable	100.0	100.0	
OAEM	-	-	
Substandard/doubtful	<u> </u>	-	
	100.0	100.0	
Rural residential real estate			
Acceptable	97.7	97.5	
OAEM	0.2	0.2	
Substandard/doubtful	2.1	2.3	
	100.0	100.0	
Total loans			
Acceptable	98.3	97.0	
OAEM	0.9	1.1	
Substandard/doubtful	0.8	1.9	
<u> </u>	100.0 %	100.0 %	6

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

Real estate mortgage Production and intermediate term Loans to cooperatives Processing and marketing Farm-related business Communication Energy Rural residential real estate Total	30-89 Days Past Due \$ 931,609	90 Days or More Past Due \$ 802,558 27,756 \$ 830,314	Total Past Due \$1,734,167 27,756 793,794 \$2,555,717	Not Past Due or Less Than 30 Days Past Due \$ 645,495,801 54,562,187 10,073,041 28,659,185 14,999,125 2,498,908 762,215 10,494,569 \$ 767,545,031	Total Loans \$ 647,229,968 54,589,943 10,073,041 28,659,185 15,792,919 2,498,908 762,215 10,494,569 \$ 770,100,748	Recorded In >90 Days and	
December 31, 2017	_ 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 Ir >90 Days and	
Real estate mortgage	\$ 1,453,237	\$ 424,300	\$ 1,877,537	\$ 640,384,931	\$ 642,262,468	\$	25,666
Production and intermediate term	46,824	-	46,824	51,805,542	51,852,366	•	-
Loans to cooperatives	-	-	-	5,172,061	5,172,061		-
Processing and marketing	-	-	-	24,837,358	24,837,358		-
Farm-related business	1,015,014	-	1,015,014	15,320,523	16,335,537		-
Communication	-	-	-	2,498,906	2,498,906		-
Energy	-	-	-	797,828	797,828		-
Rural residential real estate				10,896,392	10,896,392		
Total	\$ 2,515,075	\$ 424,300	\$ 2,939,375	\$ 751,713,541	\$ 754,652,916	\$	25,666

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

A restructuring of a debt constitutes a troubled debt restructuring if the creditor for economic or legal reasons related to the debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider. Troubled debt restructurings 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 June 30, 2018, the total recorded investment of troubled debt restructured loans was \$6,399,604, including \$2,521,004 classified as nonaccrual and \$3,878,600 classified as accrual, with specific allowance for loan losses of \$124,587. As of June 30, 2018, commitments to lend funds to borrowers whose loan terms have been modified in a troubled debt restructuring were \$0 at period end and \$29,750 at December 31, 2017.

The following tables present additional information regarding troubled debt restructurings, which includes both accrual and nonaccrual loans with troubled debt restructuring designation, that occurred during the six months ended June 30, 2018. 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. Loans formally restructured prior to January 1, 2017, were \$745,887.

For the Three Months Ended June 30, 2018		ation Outstanding	Postmodification Outstanding Recorded Investment		
Troubled debt restructurings:	Recorded investment		Records	ed investment	
Real estate mortgage	\$	504,170	\$	482,645	
Total	\$	504,170	\$	482,645	
For the Three Months Ended June 30, 2017		ation Outstanding	Postmodification Outstandin Recorded Investment		
Troubled debt restructurings:					
Production and intermediate term	\$	27,856	\$	28,150	
Total	\$	27,856	\$	28,150	
For the Six Months Ended June 30, 2018	Premodification Outstanding Recorded Investment			ation Outstanding	
Troubled debt restructurings:					
Real estate mortgage	\$	781,727	\$	785,646	
Total	\$	781,727	\$	785,646	
For the Six Months Ended June 30, 2017	Premodification Outstanding Recorded Investment			ation Outstanding	
Troubled debt restructurings:	ф	1.075.200	ф	1 0 40 400	
Real estate mortgage	\$	1,075,399	\$	1,048,408	
Production and intermediate term	ф.	27,856	Φ.	28,150	
Total	\$	1,103,255	\$	1,076,558	

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). Charge-offs recorded at the modification date were \$48,356 for the quarter ending June 30, 2018.

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

The following table presents information regarding loans that met the accounting criteria as a troubled debt restructuring and that occurred within the previous 12 months and for which there was a subsequent payment default during the period. A payment default is defined as a payment that is 30 days past due after the date the loan was restructured.

Troubled debt restructurings that	Recorded !	Investment at	Recorded Investment at		
subsequently defaulted:	June	30, 2018	Decem	ber 31, 2017	
Real estate mortgage	\$	-	\$	80,694	
Total	\$	-	\$	80,694	

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 Mo	odified as TDRs	TDRs in Nonaccrual Status			
		December 31,		December 31,		
	June 30, 201	8 2017	June 30, 2018	2017		
Real estate mortgage	\$ 1,528,69	3 \$ 5,449,785	\$ 1,033,084	\$ 939,388		
Production and intermediate term	-	681,752	-	-		
Farm-related business	-	274,604	-	274,604		
Rural residential real estate		316,218		156,651		
Total	\$ 1,528,69	3 \$ 6,722,359	\$ 1,033,084	\$ 1,370,643		

^{*}represents the portion of loans modified as TDRs that are in nonaccrual status

		June 30, 2018		December 31, 2017				
	•	Unpaid						
	Recorded	Principal	Related	Recorded	Principal	Related		
	Investment	Balance ^a	Allowance	Investment	Balance ^a	Allowance		
Impaired loans with a related								
allowance for credit losses:								
Real estate mortgage	\$ 198,083	\$ 199,705	\$ 38,808	\$ 301,364	\$ 301,367	\$ 42,374		
Farm-related business	137,227	4,061,449	104,680	274,605	4,198,827	104,680		
Total	\$ 335,310	\$ 4,261,154	\$ 143,488	\$ 575,969	\$ 4,500,194	\$ 147,054		
Impaired loans with no related								
allowance for credit losses:								
Real estate mortgage	\$ 6,442,612	\$ 486,215	\$ -	\$ 6,963,205	\$ 7,085,265	\$ -		
Production and intermediate term	483,996	6,658,757	-	669,692	670,923	-		
Rural residential real estate	377,078	380,589		411,446	414,978			
Total	\$ 7,303,686	\$ 7,525,561	\$ -	\$ 8,044,343	\$ 8,171,166	\$ -		
Total impaired loans:								
Real estate mortgage	\$ 6,640,695	\$ 685,920	\$ 38,808	\$ 7,264,569	\$ 7,386,632	\$ 42,374		
Production and intermediate term	483,996	6,658,757	-	669,692	670,923	-		
Farm-related business	137,227	4,061,449	104,680	274,605	4,198,827	104,680		
Rural residential real estate	377,078	380,589		411,466	414,978			
Total	\$ 7,638,996	\$ 11,786,715	\$ 143,488	\$ 8,620,332	\$ 12,671,360	\$ 147,054		

^a Unpaid principal balance represents the recorded principal balance of the loan.

	For the Three Months Ended				For the Six Months Ended			
	June 3	0, 2018	June 3	30, 2017	June 30, 2018	June 30,	June 30, 2017	
	Average	Interest	Average	Interest	Average Interest	Average	Interest	
	Impaired	Income	Impaired	Income	Impaired Income	Impaired	Income	
	Loans	Recognized	Loans	Recognized	Loans Recognized	Loans	Recognized	
Impaired loans with a related								
allowance for credit losses:								
Real estate mortgage	\$ 162,521	\$ -	\$ 311,524	\$ -	\$ 117,153 \$ 1,192	\$ 258,386	\$ 1,159	
Farm-related business	197,547		651,984		226,708	707,920		
Total	\$ 360,068	\$ -	\$ 963,508	\$ -	\$ 343,861 \$ 1,192	\$ 966,306	\$ 1,159	
Impaired loans with no related								
allowance for credit losses:								
Real estate mortgage	\$ 6,444,147	\$ 80,869	\$ 6,599,952	\$ 46,615	\$ 6,483,542 \$ 176,768	\$6,693,838	\$ 88,414	
Production and intermediate term	503,143	5,878	612,290	7,547	523,755 12,587	665,682	16,151	
Rural residential real estate	388,727	1,728	443,038	1,839	397,288 3,484	448,551	3,705	
Total	\$ 7,336,017	\$ 88,475	\$ 7,655,280	\$ 56,001	\$ 7,404,585 \$ 192,839	\$7,808,071	\$ 108,270	
Total impaired loans:								
Real estate mortgage	\$ 6,606,668	\$ 80,869	\$ 6,911,476	\$ 46,615	\$ 6,600,695 \$ 177,960	\$6,952,224	\$ 89,573	
Production and intermediate term	503,143	5,878	612,290	7,547	523,755 12,587	665,682	16,151	
Farm-related business	197,547	-	651,984	-	226,708 -	707,920	-	
Rural residential real estate	388,727	1,728	443,038	1,839	397,288 3,484	448,551	3,705	
Total	\$ 7,696,085	\$ 88,475	\$ 8,618,788	\$ 56,001	\$ 7,748,446 \$ 194,031	\$8,774,377	\$ 109,429	

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

	Real Estate Mortgage	Production and Intermediate Term	Agribusiness	Communications	Energy and Water/Waste Water	Rural Residential Real Estate	Agricultural Export Finance	Lease Receivables	Mission-Related Investments	Total
Allowance for Credit Losses:										
Balance at March 31, 2018 Charge-offs	\$ 4,346,445.19 \$	\$ 431,948.60 \$ -	\$ 386,612.28 \$ -	\$ 115,529.64 \$ -	\$ 8,770.06 \$ -	\$ 73,943.26 \$ -	\$ - \$ -	\$ 588.97 \$ -	s - s -	\$ 5,363,838.00 \$ -
Recoveries	\$ 26,650.80	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 26,650.80
Provision for loan losses Other	\$ 10,315.76 \$ 734.13	\$ (57,483.39) \$ 4,942.37	\$ 77,353.81 \$ 4,275.43	\$ (94,851.03) \$ 152.07	\$ 1,378.62 \$ 118.99	\$ (1,829.56) \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ (65,115.79) \$ 10,222.99
Balance at June 30, 2018	\$ 4,384,145.88	\$ 379,407.58	\$ 468,241.52	\$ 20,830.68	\$ 10,267.67	\$ 72,113.70	\$ -	\$ 588.97	\$ -	\$ 5,335,596.00
Balance at December 31, 2017	\$ 4,431,622.96	\$ 458,921.81	\$ 331,319.34	\$ 105,588.26	\$ 7,662.59	\$ 76,147.07	\$ -	\$ 588.97	s -	\$ 5,411,851.00
Charge-offs Recoveries	\$ (58,592.80) \$ 26,650.80	\$ (988.38) \$	\$ - \$ -	\$ - \$ 10,207.68	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ (59,581.18) \$ 36,858.48
Provision for loan losses	\$ (16,272.24)	\$ (83,594.39)	\$ 132,578.81	\$ (95,120.03)	\$ 2,479.62	\$ (4,033.37)	\$ -	\$ -	s -	\$ (63,961.60)
Other Balance at June 30, 2018	\$ 737.16 \$ 4,384,145.88	\$ 5,068.54 \$ 379,407.58	\$ 4,343.37 \$ 468,241.52	\$ 154.77 \$ 20,830.68	\$ 125.46 \$ 10,267.67	\$ - \$ 72,113.70	\$ - \$ -	\$ - \$ 588.97	\$ - \$ -	\$ 10,429.30 \$ 5,335,596.00
Ending Balance: Individually evaluated for										
impairment	\$ 38,808.00	\$ -	\$ 104,680.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 143,488.00
Collectively evaluated for impairment	\$ 4,345,337.88	\$ 379,407.58	\$ 363,561.52	\$ 20,830.68	\$ 10,267.67	\$ 72,113.70	\$ -	\$ 588.97	\$ -	\$ 5,192,108.00
Loans acquired with deteriorated credit quality		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance at June 30, 2018	\$ 4,384,145.88	\$ 379,407.58	\$ 468,241.52	\$ 20,830.68	\$ 10,267.67	\$ 72,113.70	\$ -	\$ 588.97	\$ -	\$ 5,335,596.00
Balance at March 31, 2017	\$ 4,430,693.00	\$ 306,197.00	\$ 510,666.00	\$ 11,850.00	\$ 18,078.00	\$ 119,195.00	\$ 542.00	\$ -	\$ -	\$ 5,397,221.00
Charge-offs Recoveries	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -
Provision for loan losses	\$ (30,761.00)	\$ 10,165.00	\$ (1,012.00)	\$ 3,679.00	\$ (50.00)	\$ 28,621.00	\$ 574.00	\$ -	\$ -	\$ 11,216.00
Other Balance at	\$ 791.00	\$ 7,045.00	\$ 4,305.00	\$ 160.00	\$ 427.00	\$ 3.00	\$ -	\$ -	\$ -	\$ 12,731.00
June 30, 2017	\$ 4,400,723.00	\$ 323,407.00	\$ 513,959.00	\$ 15,689.00	\$ 18,455.00	\$ 147,819.00	\$ 1,116.00	\$ -	\$ -	\$ 5,421,168.00
Balance at December 31, 2016	\$ 4,480,888.00	\$ 356,859.00	\$ 418,177.00	\$ 47,326.00	\$ 11,998.00	\$ 111,107.00	\$ 589.00	\$ -	s -	\$ 5,426,944.00
Charge-offs	\$ (611.00)	\$ 330,839.00	\$ -	\$ 47,320.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (611.00)
Recoveries Provision for loan losses	\$ - \$ (80,771.00)	\$ - \$ (43,858.00)	\$ - \$ 89,577.00	\$ - \$ (31,867.00)	\$ - \$ 5,846.00	\$ - \$ 36,708.00	\$ - \$ 527.00	\$ - \$ -	\$ - \$ -	\$ - \$ (23,838.00)
Other	\$ 1,217.00	\$ 10,407.00	\$ 6,205.00	\$ 229.00	\$ 611.00	\$ 4.00	\$ -	\$ -	s -	\$ 18,673.00
Balance at June 30, 2017	\$ 4,400,723.00	\$ 323,408.00	\$ 513,959.00	\$ 15,688.00	\$ 18,455.00	\$ 147,819.00	\$ 1,116.00	\$ -	\$ -	\$ 5,421,168.00
Ending Balance:										
Individually evaluated for impairment	\$ 29,720.00	\$ -	\$ 104,680.00	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ 134,400.00
Collectively evaluated for impairment	\$ 4,371,002.00	\$ 323,408.00	\$ 409,279.00	\$ 15,689.00	\$ 18,455.00	\$ 147,819.00	\$ 1,116.00	\$ -	s -	\$ 5,286,768.00
Loans acquired with		e 323, 100.00	\$ -							6
deteriorated credit quality Balance at		\$ 323,408.00		\$ -	\$ -	\$ -	\$ - \$ 1,116,00	\$ -	<u>\$</u> -	\$ 5,421,168.00
June 30, 2017	\$ 4,400,722.00	\$ 323,408.00	\$ 513,959.00	\$ 15,689.00	\$ 18,455.00	\$ 147,819.00	\$ 1,116.00	\$	\$ -	\$ 5,421,168.00
	D. IE.	Production and			Energy and	Rural			MC : Diel	
	Real Estate Mortgage	Intermediate Term	Agribusiness	Communications	Water/Waste Water	Residential Real Estate	Agricultural Export Finance	Lease Receivables	Mission-Related Investments	Total
Recorded Investments in Loans Outstanding:										
Ending Balance at June 30, 2018	\$ 647,229,969	\$ 54,589,943	\$ 54,525,144	\$ 2,498,908	\$ 762,215	\$ 10,494,569	\$ -	s -	s -	\$ 770,100,748
Individually evaluated for										
impairment Collectively evaluated for	\$ 6,640,695	\$ 483,996	\$ 137,227	\$ -	\$ -	\$ 377,078	\$ -	\$ -	3 -	\$ 7,638,996
impairment Loans acquired with	\$ 640,589,274	\$ 54,105,947	\$ 54,387,917	\$ 2,498,908	\$ 762,215	\$ 10,117,491	\$ -	\$ -	\$ -	\$ 762,461,752
deteriorated credit quality	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ending Balance at	A (12.25)	ф «1 0	ф 1631:		ф д е=	# 10 00 c ===	¢.	¢.	•	
December 31, 2017 Individually evaluated for	\$ 642,262,469	\$ 51,852,366	\$ 46,344,955	\$ 2,498,906	\$ 797,828	\$ 10,896,392	\$ -	\$ -	\$ -	\$ 754,652,916
impairment Collectively evaluated for	\$ 7,264,570	\$ 669,692	\$ 274,604	\$ -	\$ -	\$ 411,466	\$ -	\$ -	\$	\$ 8,620,332
impairment Loans acquired with	\$ 634,997,899	\$ 51,182,674	\$ 46,070,351	\$ 2,498,906	\$ 797,828	\$ 10,484,926	\$ -	\$ -	\$	\$ 746,032,584
deteriorated credit quality	\$ -	\$ -	\$ -	<u> </u>	\$ -	\$ -	\$ -	_\$ -	\$	\$ -

NOTE 3 — CAPITAL:

The Association's board of directors has established a Capital Adequacy Plan (Plan) that includes the capital targets that are necessary to achieve the institution's capital adequacy goals as well as the minimum permanent capital standards. The Plan monitors projected dividends, equity retirements and other actions that may decrease the association's permanent capital. In addition to factors that must

be considered in meeting the minimum standards, the board of directors also monitors the following factors: capability of management; quality of operating policies, procedures and internal controls; quality and quantity of earnings; asset quality and the adequacy of the allowance for losses to absorb potential loss within the loan and lease portfolios; sufficiency of liquid funds; needs of an institution's customer base; and any other risk-oriented activities, such as funding and interest rate risk, potential obligations under joint and several liability, contingent and off-balance-sheet liabilities or other conditions warranting additional capital. At least quarterly, management reviews the association's goals and objectives with the board.

Regulatory Capitalization Requirements

RegulatoryC	Conservation	As of	
ed: Minimums B		Total	June 30, 2018
4.50%	2.50%	7.00%	17.61%
6.00%	2.50%	8.50%	17.61%
8.00%	2.50%	10.50%	18.32%
7.00%	0.00%	7.00%	17.73%
4.00%	1.00%	5.00%	18.15%
1.50%	0.00%	1.50%	19.36%
	4.50% 6.00% 8.00% 7.00%	Minimums Buffer 4.50% 2.50% 6.00% 2.50% 8.00% 2.50% 7.00% 0.00%	4.50% 2.50% 7.00% 6.00% 2.50% 8.50% 8.00% 2.50% 10.50% 7.00% 0.00% 7.00%

Risk-adjusted Capital Ratios

	Common			
	equity	Tier 1	Total capital	Permanent
(dollars in thousands)	tier 1 ratio	capital ratio	ratio	capital ratio
Numerator:				
Unallocated retained earnings	147,325,209	147,325,209	147,325,209	147,325,209
Common Cooperative Equities:				
Statutory minimum purchased borrower stock	2,749,102	2,749,102	2,749,102	2,749,102
Allowance for loan losses and reserve for credit losses subject to certain limitations	-	-	5,585,161	-
Regulatory Adjustments and Deductions:				
Amount of allocated investments in other System institutions	(12,002,890)	(12,002,890)	(12,002,890)	(12,002,890)
	138,071,421	138,071,421	143,656,582	138,071,421
Denominator:				
Risk-adjusted assets excluding allowance	796,030,911	796,030,911	796,030,911	796,030,911
Regulatory Adjustments and Deductions:				
Regulatory deductions included in total capital	(12,002,890)	(12,002,890)	(12,002,890)	(12,002,890)
Allowance for loan losses				(5,379,017)
	784,028,021	784,028,021	784,028,021	778,649,004

Non-risk-adjusted Capital Ratios

	Tier 1	UREE
(dollars in thousands)	leverage ratio	leverage ratio
Numerator:		
Unallocated retained earnings	147,325,209	147,325,209
Common Cooperative Equities:		
Statutory minimum purchased borrower stock	2,749,102	-
Regulatory Adjustments and Deductions:		
Amount of allocated investments in other System institutions	(12,002,890)	<u>-</u>
	138,071,421	147,325,209
Denominator:		
Total Assets	773,595,520	773,595,520
Regulatory Adjustments and Deductions:		
Regulatory deductions included in tier 1 capital	(12,720,461)	(12,720,461)
	760,875,059	760,875,059

An additional component of equity is accumulated other comprehensive income, which is reported net of taxes, is as follows:

Accum Other Comp Income (Loss)							
June 30, 2018		Before Tax	Defe	rred Tax	Net of Tax		
Nonpension postretirement benefits	\$	3,762,303	\$	-	\$	3,762,303	
Total	\$	3,762,303	\$	-	\$	3,762,303	
June 30, 2017	1	Before Tax	Defe	rred Tax]	Net of Tax	
Nonpension postretirement benefits	\$	3,229,616	\$	-	\$	3,229,616	
Total	\$	3,229,616	\$	-	\$	3,229,616	

The Association's accumulated other comprehensive income (loss) relates entirely to its nonpension other postretirement benefits. Amortization of prior service (credits) cost and of actuarial (gain) loss are reflected in "Salaries and employee benefits" in the Consolidated Statement of Comprehensive Income. The following table summarizes the changes in accumulated other comprehensive income (loss) for the six months ended June 30:

	2018	2017
Accumulated other comprehensive income (loss) at January 1	\$(1,073,896)	\$ (678,739)
Amortization of prior service (credit) costs included		
in salaries and employee benefits	(19,127)	(25,505)
Amortization of actuarial (gain) loss included		
in salaries and employee benefits	38,837	23,039
Other comprehensive income (loss), net of tax	19,710	(2,466)
Accumulated other comprehensive income at June 30	\$(1,054,186)	\$ (681,205)

NOTE 4 — INCOME TAXES:

Louisiana Land Bank, ACA conducts its business activities through two wholly-owned subsidiaries. Long-term mortgage lending activities are conducted through a wholly-owned FLCA subsidiary which is exempt from federal and state income tax. Short- and intermediate-term lending activities are conducted through a wholly-owned PCA subsidiary. The PCA subsidiary and the ACA holding company are subject to income tax. Louisiana Land Bank, ACA operates as a cooperative that qualifies for tax treatment under Subchapter T of the Internal Revenue Code. Accordingly, under specified conditions, Louisiana Land Bank, ACA can exclude from taxable income amounts distributed as qualified patronage dividends in the form of cash, stock or allocated retained earnings. Provisions for income taxes are made only on those taxable earnings that will not be distributed as qualified patronage dividends. Deferred taxes are recorded at the tax effect of all temporary differences based on the assumption that such temporary differences are retained by the 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.

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 2017 Annual Report to Stockholders for a more complete description.

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

June 30, 2018	F	Fair Value Measurement Using				Total Fair	Total (Gains
	Le	Level 1		æl 2	Level 3	Value	(Losses)	
Assets:								
Loans*	\$	-	\$	-	\$193,144	\$ 193,144	\$	-
December 31, 2017	1	Fair Value Measurement Using					Total	Gains
	Le	vel 1	Lev	el 2	Level 3	Value	_(Los	ses)
Assets:								
Loans*	\$	-	\$	-	\$ 446,445	\$ 446,445	\$	-
Other property owned		-		-	179,616	179,616		-

*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.

Sensitivity to Changes in Significant Unobservable Inputs

For recurring fair value measurements categorized within Level 3 of the fair value hierarchy, the significant unobservable inputs used in the fair value measurement of the mortgage-backed securities are prepayment rates, probability of default and loss severity in the event of default. Significant increases (decreases) in any of those inputs in isolation would result in a significantly lower (higher) fair value measurement.

Generally, a change in the assumption used for the probability of default is accompanied by a directionally similar change in the assumption used for the loss severity and a directionally opposite change in the assumption used for prepayment rates.

Quoted market prices are generally not available for the instruments presented below. Accordingly, fair values are based on internal models that consider judgments regarding anticipated cash flows, future expected loss experience, current economic conditions, risk characteristics of various financial instruments and other factors. These estimates involve uncertainties and matters of judgment, and therefore cannot be determined with precision. Changes in assumptions could significantly affect the estimates.

Information About Other Financial Instrument Fair Value Measurements

	Valuation	Input	Range of	
	Technique(s)		Inputs	
Cash	Carrying value	Actual balance		

Valuation Techniques

As more fully discussed in Note 13 to the 2017 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 2017 Annual Report to Stockholders.

Standby Letters of Credit

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

Loans Evaluated for Impairment

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

Other Property Owned

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

Cash

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

Loans

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

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

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

Commitments to Extend Credit

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

NOTE 6 — EMPLOYEE BENEFIT PLANS:

The following table summarizes the components of net periodic benefit costs of nonpension other postretirement employee benefits for the three months ended June 30:

	Other Benefits			
	2018		2017	
Service cost	\$	39,272	\$	35,932
Interest cost		72,933		72,142
Amortization of prior service (credits) costs		(19,128)		(25,505)
Amortization of net actuarial (gain) loss		38,836		23,039
Net periodic benefit cost	\$	131,913	\$	105,608

The Association's liability for the unfunded accumulated obligation for these benefits at June 30, 2018, was \$3,762.303 and is included in "Other Liabilities" in the balance sheet.

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

The structure of the district's defined benefit pension plan is characterized as multiemployer since the assets, liabilities and cost of the plan are not segregated or separately accounted for by participating employers (bank and associations). The Association recognizes its amortized annual contributions to the plan as an expense. The Association expects to contribute \$331,236 to its pension plan in 2018, which will be \$12,667 more than the 2017 contribution. Pension Plan funding expense was \$165,618 and \$159,284 for the six months ended June 30, 2018 and 2017, respectively.

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. At June 30, 2018, \$72,576,893 of commitments and \$420,250 of commercial letters of credit were outstanding.

NOTE 8 — SUBSEQUENT EVENTS:

The Association has evaluated subsequent events through August 6, 2018, which is the date the financial statements were issued, and there are no significant events requiring disclosure as of this date that we are aware of.