### ArborOne, ACA

# **THIRD QUARTER 2020**

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#### CERTIFICATION

The undersigned certify that we have reviewed the September 30, 2020 quarterly report of **ArborOne, ACA**, that the report has been prepared under the oversight of the Audit Committee of the Board of Directors and 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.

Kathy S. Heustess

Kathy S. Heustess President and Chief Executive Officer

Janny H. Smith

Tammy G. Smith Chief Financial Officer and Treasurer

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William Dupree Atkinson Chairman of the Board

November 6, 2020

### ArborOne, ACA

## **Report on Internal Control Over Financial Reporting**

The Association's principal executives and principal financial officers, or persons performing similar functions, are responsible for establishing and maintaining adequate internal control over financial reporting for the Association's Consolidated Financial Statements. For purposes of this report, "internal control over financial reporting" is defined as a process designed by, or under the supervision of the Association's principal executives and principal financial officers, or persons performing similar functions, and effected by its Board of Directors, management and other personnel. This process provides reasonable assurance regarding the reliability of financial reporting information and the preparation of the Consolidated Financial Statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

Internal control over financial reporting includes those policies and procedures that: (1) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the Association, (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial information in accordance with accounting principles generally accepted in the United States of America, and that receipts and expenditures are being made only in accordance with authorizations of management and directors of the Association, and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Association's assets that could have a material effect on its Consolidated Financial Statements. The Association's management has completed an assessment of the effectiveness of internal control over financial reporting as of September 30, 2020. In making the assessment, management used the framework in *Internal Control* — *Integrated Framework (2013)*, promulgated by the Committee of Sponsoring Organizations of the Treadway Commission, commonly referred to as the "COSO" criteria.

Based on the assessment performed, the Association's management concluded that as of September 30, 2020, the internal control over financial reporting was effective based upon the COSO criteria. Additionally, based on this assessment, the Association's management determined that there were no material weaknesses in the internal control over financial reporting as of September 30, 2020.

Kathy S. Heustess

Kathy S. Heustess President and Chief Executive Officer

Janny H. Smith

Tammy G. Smith Chief Financial Officer and Treasurer

November 6, 2020

# ArborOne, ACA Management's Discussion and Analysis of Financial Condition and Results of Operations

#### (dollars in thousands)

The following commentary reviews the financial condition and results of operations of **ArborOne**, **ACA**, (the Association) for the period ended September 30, 2020. These comments should be read in conjunction with the accompanying consolidated financial statements, notes to the consolidated financial statements and the 2019 Annual Report of the Association. The accompanying consolidated financial statements were prepared under the oversight of the Audit Committee of the Board of Directors.

#### IMPACTS OF THE COVID-19 GLOBAL PANDEMIC

The Association recognizes that the COVID-19 pandemic has created significant stress for agricultural and rural borrowers because of disruptions to employees, markets, transportation, processors, off-farm income and other factors important to their operations. If the effects of the COVID-19 disruptions result in widespread and sustained repayment shortfalls on loans in the Association's portfolio, the Association could incur increased nonperforming assets and credit losses, particularly if conditions cause land and asset values to deteriorate and the available collateral is insufficient to cover the Association's exposure. This could potentially have a material adverse effect on the Association's financial condition, results of operations, liquidity, or capital levels.

The Association's net effective spread and profitability could be negatively affected by volatility in interest rates caused by uncertainties stemming from COVID-19, as evidenced by the actions in March 2020 of the Federal Reserve to significantly lower the target range for the federal funds rate based on concerns about the disruption to economic activity. A prolonged period of extremely volatile and unstable market conditions would likely increase costs while negatively affecting market risk mitigation strategies.

One of the Bank's primary responsibilities is to maintain sufficient liquidity to fund the lending operations of the District Associations. The Bank's primary source of liquidity is its ability to issue Systemwide Debt Securities through the Funding Corporation. If the effects of COVID-19 were to create market disruptions that caused the Funding Corporation to be unable to continue to issue Systemwide Debt Securities at reasonable rates and desired terms, the Association's business, operating results, or financial condition would likely be adversely affected. The Association relies on business processes that largely depend on people, technology, and the use of complex systems and models to manage its business, including access to information systems and models as well as information, applications, payment systems, and other services provided by third parties. In response to the challenges presented by the COVID-19 pandemic, the Association has modified its business practices to focus on protecting its employees and the public while continuing to fulfill its critical mission and maintaining its regular business operations in support of the farmers, ranchers, and agricultural business of America. On March 18, 2020, the Association activated its business continuity plan and most of our employees moved to workremote status from their homes. As South Carolina has eased the "stay at home" restrictions, the Association has taken steps to re-open offices at 100% capacity, while following standard safety protocols such as social distancing, enhanced cleaning, limiting face-to-face interaction with customers and wearing masks when unable to properly social distance. Some employees continue to work partially remote which introduces additional operational risk and inefficiencies. These risks include, but are not limited to, greater cybersecurity risks, increased privacy and disclosure hazards, strain on the local technology networks for remote operations and potential impairment of the ability to perform critical functions, all of which could adversely affect the Association's business, results of operations, and financial condition. The Association continues to monitor the attempts by third parties to gain unauthorized access to its network and information systems through cyber-attacks. Despite the increased cybersecurity risks presented by a workforce that is operating remotely, the Association had not experienced any known cyber-attacks or other known privacy or data security incidents through the date of this report that negatively affected the confidentiality, integrity, or availability of the Association's information resources.

The Association relies on many third parties, including vendors that supply essential services and local and federal government agencies, offices, and courthouses, in the performance of its business operations. In light of the developing measures being undertaken as a result of the COVID-19 pandemic, many of these entities may limit the access and availability of their services. For example, reductions in available staff in recording offices or the closing of courthouses to walk-in traffic in some counties could adversely impact the established process and turnaround times for title work and mortgage and UCC filings in those counties. If limitations in the availability of important services continue for a prolonged period or if additional limitations or potential disruptions in the ability to provide services materialize (which may be caused by a third party's own financial or operational difficulties), it may inhibit or otherwise negatively affect the normal operations and processes for the Association's business, which could have a material adverse impact on its results of operations and financial condition.

The Association's efforts to manage and mitigate the above mentioned risks may be unsuccessful, and the effectiveness of these efforts and the extent to which the COVID-19 pandemic affects the Association's business, results of operations, and financial condition will depend on factors beyond its control, including the duration, severity, and spread of the pandemic, as well as third-party and government actions taken to contain COVID-19 and mitigate public health and economic effects, and how quickly and to what extent normal economic and operating conditions can resume. Even after the COVID-19 pandemic is over, the Association may continue to experience material adverse effects to its business as a result of the disruption in the global economy, the domestic agricultural economy, and any resulting recession. Because there have been no comparable recent global pandemics that resulted in similar global macroeconomic impacts, the Association does not yet know the full extent of the effects on its business, operations, or the global economy as a whole, but they could materially and adversely affect the Association's business, operations, operating results, financial condition, liquidity, or capital levels as discussed above.

#### **COVID-19** Support Programs

On March 13, 2020, the President of the United States declared the COVID-19 outbreak as a national emergency. In response, the Farm Credit Administration (FCA), other federal banking regulators and the Financial Accounting Standards Board (FASB) issued guidance on restructurings of loans through loan modifications, such as payment deferrals and extensions of repayment terms, which would not be considered as troubled debt restructurings if made on a good faith basis in response to the national emergency.

The District has developed and is refining payment deferral programs for borrowers directly affected by market disruptions caused by the COVID-19 pandemic. Programs vary by loan portfolio, entity and geographic location. These actions are designed to help farmers and ranchers preserve liquidity.

On March 27, 2020, Congress passed the Coronavirus Aid, Relief, and Economic Security (CARES) Act. Among other provisions, the CARES Act provided funding and authority to bolster United States Department of Agriculture (USDA) programs. On April 17, 2020, the USDA announced a \$19 billion Coronavirus Food Assistance Program (CFAP), that will provide \$16 billion of direct support based on actual losses for agricultural producers where prices and market supply chains have been impacted. The \$16 billion will include approximately \$10 billion of funding targeted to livestock and dairy producers, \$4 billion for row crop producers, \$2 billion for specialty crop producers, and \$500 million for other specialty crops. Additionally, \$3 billion will be allocated for direct purchases of fresh produce, dairy and meat for distribution to food banks and other non-profits.

The CARES Act also appropriated \$349 billion for the Paycheck Protection Program (PPP), a guaranteed loan program administered by the U.S. Small Business Administration (SBA), which commenced on April 3, 2020. The purpose of the program is to support payroll and certain other financial needs of small businesses during the COVID-19 pandemic. Agricultural producers, farmers and ranchers with 500 or fewer employees or that fit within the revenue-based standard are eligible for PPP loans.

Applicants who are otherwise eligible to receive financing under the Farm Credit Act and FCA regulations are able to apply for PPP loans from a District Association. At the time it was passed, the CARES Act provided for loan forgiveness if an employer used at least 75% of the loan for payroll costs and would be reduced proportionally by any reduction in full-time equivalent employees compared to the prior year and a 25% or greater reduction in full-time equivalent employee compensation. Loan payments required under the program can be deferred for up to six months.

On April 23, 2020, Congress passed the PPP and Health Care Enhancement Act that provided \$484 billion in additional funding to replenish and supplement key programs under the CARES Act. The Act provided an additional \$310 billion for PPP, \$60 billion for small business disaster loans and grants, \$75 billion for hospital and health care providers and \$25 billion for testing.

On June 5, 2020, the President of the United States signed the Paycheck Protection Program Flexibility Act of 2020, which amends the SBA Act and the CARES Act. Specifically, this Act establishes a minimum maturity of five years for a paycheck protection loan with a remaining balance after forgiveness. The bill also extends the "covered period" during which a loan recipient may use such funds for certain expenses while remaining eligible for forgiveness. The extension is to 24 weeks from the date of origination or December 31, 2020, whichever occurs first. The bill also reduces the payroll cost requirements from 75% to 60% and raises the non-payroll portion of a forgivable loan amount from 25% up to 40%.

On August 8, 2020, the PPP was closed and the SBA ceased to accept applications from participating lenders. The Association was approved as a PPP lender and made \$149 in loans and recorded approximately \$7 in loan-related fee income. At September 30, 2020, the Bank had purchased \$149 of these loans. On September 21, 2020, the USDA implemented an expansion to the Coronavirus Food Assistance Program, known as CFAP 2. This program will provide \$14 billion of financial support to producers of certain agricultural commodities who face continuing market disruptions and significant marketing costs.

#### LOAN PORTFOLIO

The Association provides funds to farmers, rural homeowners and farm-related businesses for financing of short and intermediate-term loans and long-term real estate mortgage loans. The Association's loan portfolio is diversified over a range of agricultural commodities in our region, including cash grains, cotton, forestry, poultry, and tobacco. Farm size varies and many of the borrowers in the region have diversified farming operations. These factors, along with the numerous opportunities for non-farm income in the area, somewhat impact the level of dependency on a given commodity. Approximately 29 percent of the portfolio has significant outside income to diversify dependence on agriculture, consisting of lifestyle loans and loans to less than full-time farmers with retirement income, salaried income and nonagricultural business income. Further, approximately 16 percent of the assets carry federal guarantees as a risk management tool.

The gross loan volume of the Association as of September 30, 2020, was \$536,561, an increase of \$5,633 as compared to \$530,928 at December 31, 2019. Net loans outstanding at September 30, 2020, were \$524,323 as compared to \$518,630 at December 31, 2019. The Association had investment securities classified as held-to-maturity in the amount of \$8,107. Net loans and investments accounted for 95.67 percent of total assets at September 30, 2020, as compared to 94.94 percent of total assets at December 31, 2019.

Net loans increased by \$5,693 during the reporting period. This increase was mainly due to a decrease in participations sold loan volume of \$10,577, an increase in nonaccrual loan volume of \$1,679, an increase in participations purchased loan volume of \$1,287, and a decrease in allowance for loan losses of \$60. This increase was partially offset by a decrease in originated loan volume of \$7,701 and a decrease in notes receivable of \$209.

The decrease in participations sold loan volume resulted primarily from retaining the sold portion on a refinance of a large originated loan, along with payments on existing volume. The increase in participations purchased loan volume was attributed to several new accounts of participations purchased loans in addition to net advances on existing volume. The decrease in originated loan volume was attributed mainly to paydowns on operating loans along with the transfer of several core agricultural loans into nonaccrual status, thus the increase in nonaccrual loan volume. The decrease in allowance for loan losses was mainly due to chargeoffs on several core accounts, which resulted in the reversal of the specific reserves on those accounts. The Association also has a reserve for unfunded commitments in the amount of \$473, which resides in other liabilities.

Investment securities held-to-maturity (HTM) consist of mission related investments (Rural America Bonds). The investments were transferred in 2014 to HTM from available-for-sale (AFS) at fair value with unrealized gains and losses recognized in Other Comprehensive Income (OCI). These OCI amounts will be amortized or accreted to interest income ratably over the remaining life of each individual security in accordance with generally accepted accounting principles (GAAP). The amortization of an unrealized holding gain or loss reported in OCI will offset or mitigate the effect on interest income of the amortization of any premium or discount recorded on the transfer to held-to-maturity for each security.

The HTM investment securities decreased by \$886 when compared to December 31, 2019. This decrease was mainly due to a payoff in the amount of \$832, normal payments in the amount of \$43 and the amortization of the net unrealized loss from the transfer to HTM in the amount of \$14, which was partially offset by the realized amortization of a fee in the amount of \$3.

As of September 30, 2020, approximately 89 percent of the Association's HTM Rural America Bonds were guaranteed; therefore the risk of credit loss to the Association was reduced. However, as of September 30, 2020, one security was rated as other assets especially mentioned (OAEM), which made this security an ineligible investments under Farm Credit Administration (FCA) regulation. FCA has been notified of this downgrade as required. There were no unrealized credit impairments on the HTM investment portfolio as of December 31, 2019 and none were taken during the first nine months of 2020.

There is an inherent risk in the extension of any type of credit. However, portfolio credit quality continues to be maintained at an acceptable level, and credit administration remains satisfactory. Nonaccrual loans increased from \$11,604 at December 31, 2019, to \$13,283 at September 30, 2020. This was mainly due to the transfer of several core agricultural loans into nonaccrual status and recoveries on several core accounts. This increase was partially offset by repayments and chargeoffs on several core nonaccrual accounts.

As of September 30, 2020, the Association had three properties classed as OPO totaling \$240, an increase of \$69 as compared to \$171 at December 31, 2019. The increase was due to the transfer of a nonaccrual core agricultural loan into OPO, which was partially offset by the total sales of several OPO accounts. Association staff is working diligently to market the OPO properties.

Association management maintains an allowance for loan losses in an amount considered sufficient to absorb possible losses in the loan portfolio based on credit quality, credit history, current conditions, and expected future conditions.

The allowance for loan losses at September 30, 2020, was \$12,238, compared to \$12,298 at December 31, 2019. The allowance for loan losses consisted of \$11,324 in general reserves and \$914 in specific reserves for several core agricultural loans and a Rural America Bond. Charge-offs for the nine months ended September 30, 2020 were \$1,761, primarily on several nonaccrual core agricultural loans. There were recoveries of \$133 for the nine months ended September 30, 2020 attributed to several core agricultural loans. There were recoveries of \$133 for the nine months ended September 30, 2020 attributed to several core agricultural loans. The Association has a reserve for unfunded commitments in the amount of \$473, which resides in other liabilities. The allowance for loan losses for the period ending September 30, 2020 was considered by management to be adequate to cover any future possible losses.

#### **RESULTS OF OPERATIONS**

#### For the three months ended September 30, 2020

Net income for the three months ended September 30, 2020, totaled \$2,614, an increase of \$367, as compared to \$2,247 for the same period in 2019. This increase was mainly due to an increase in net interest income of \$347 and an increase in noninterest income of \$931, which was partially offset by an increase in provision of \$773 and an increase in noninterest expense of \$138.

Interest income on accruing loans decreased by \$879 for the three months ended September 30, 2020 as compared to the same period in 2019, as a result of the decrease in interest rates. Nonaccrual interest income increased by \$13 as compared to the same period in 2019, which was mainly due to the liquidation of several nonaccrual core accounts in the third quarter of 2020. Interest income on investment securities was \$113 compared to \$132 for the same period in 2019. The decrease in investment interest income was due to the reduction in volume as a result of a payoff during the first quarter of 2020, along with repayments in the normal course of business.

Interest expense decreased \$1,232 for the three months ended September 30, 2020, as compared to the comparable period of 2019. The interest expense decrease was primarily due to the decrease in interest rates along with the reduction in the HTM investment securities.

The Association recorded a provision for loan losses of \$537 as compared to a reversal of allowance for loan losses of \$236 for the comparable period of 2019. The increase in provision for the quarter ended September 30, 2020 as compared to the same

period in 2019, resulted mainly from an update to the allowance factors in 2019, which resulted in a decrease in the general reserves for that period.

Noninterest income for the three months ended September 30, 2020, totaled \$1,820 as compared to \$889 for the same period of 2019, an increase of \$931. This increase was mainly due to a decrease in losses on other transactions of \$764, an increase in fees for financially related services of \$210, and an increase in patronage refunds from other Farm Credit institutions of \$6. The decrease in losses on other transactions resulted primarily from an increase in provision expense on unfunded commitments in 2019. This increase in noninterest income was partially offset by a decrease in gains on sales of premises and equipment of \$39, and a decrease in loan fees of \$10.

Noninterest expense for the three months ended September 30, 2020, increased \$138 compared to the same period of 2019. This increase was mainly a result from an increase in salaries and employee benefits of \$150, an increase in insurance fund premiums of \$20, and an increase in losses on other property owned of \$78. This increase in noninterest expense was partially offset by a decrease in occupancy and equipment of \$33 and a decrease in other operating expenses of \$77.

The Association recorded no provision for income taxes for the three months ended September 30, 2020, and for the same period in 2019.

#### For the nine months ended September 30, 2020

Net income for the nine months ended September 30, 2020, totaled \$7,003, as compared to \$5,710 for the same period in 2019. The increase was mainly due to a decrease in interest expense of \$2,214 and an increase in noninterest income of \$915, which was partially offset by a decrease in interest income of \$1,079, an increase in noninterest expense of \$493, and an increase in provision of \$264.

Interest income on accruing loans decreased by \$919, which was primarily a result of the decrease in rates. Nonaccrual interest income decreased by \$107 as compared to the same period in 2019. This decrease was mainly due to the liquidation of a large nonaccrual core agricultural loan in 2019. Interest income on investment securities decreased by \$53 primarily due to the reduction in volume as a result of a payoff along with repayments in the normal course of business.

Interest expense decreased by \$2,214 compared to the same period of 2019. This decrease was primarily due to the decrease in interest rates along with the reduction in HTM investment securities.

The Association recorded a provision for loan losses of \$1,568 for the nine months ended September 30, 2020, as compared to a provision for loan losses of \$1,304 for the same period in

2019. This increase was mainly due to an increase in chargeoffs for the nine months ended September 30, 2020 from the same period in 2019 and increased loan volume.

Noninterest income for the nine months ended September 30, 2020, totaled \$4,545 as compared to \$3,630 for the same period of 2019, an increase of \$915. The increase was mainly due to a decrease in losses on other transactions in the amount of \$705, an increase in fees for financially related services of \$209, an increase in patronage refunds from other Farm Credit institutions of \$179, and an increase in lease income of \$2. The decrease in losses on other transactions resulted primarily from an increase in provision expense on unfunded commitments in 2019. The increase in noninterest income was partially offset by a decrease in loan fees of \$153, a decrease in gains on sales of premises and equipment of \$25, and a decrease in insurance fund refunds of \$2.

Noninterest expense for the nine months ended September 30, 2020, increased \$493 compared to the same period of 2019. This increase was mainly due to an increase in salaries and employee benefits of \$373, an increase in losses on other property owned of \$212, and an increase in insurance fund premiums of \$11. The increase in noninterest expense was partially offset by a decrease in occupancy and equipment of \$69, and a decrease in other operating expenses of \$34.

The Association recorded no provision for income taxes for the nine months ended September 30, 2020, and for the same period in 2019.

#### FUNDING SOURCES

The principal source of funds for the Association is the borrowing relationship established with the Bank through a General Financing Agreement. The General Financing Agreement utilizes the Association's credit and fiscal performance as criteria for establishing a line of credit on which the Association may draw funds. The funds are advanced by the Bank to the Association in the form of notes payable. The notes payable are segmented into variable rate and fixed rate sections. The variable rate note is utilized by the Association to fund variable rate loan advances and operating funds requirements. The fixed rate note is used specifically to fund fixed rate loan advances made by the Association. The total notes payable to the Bank at September 30, 2020, was \$454,179 as compared to \$453,022 at December 31, 2019. The increase during the period was a result of the increase in loan volume.

#### CAPITAL RESOURCES

Total members' equity increased by \$7,038 from \$89,115 at December 31, 2019 to \$96,153 at September 30, 2020, primarily due to an increase in retained earnings. Total capital stock and participation certificates were \$1,708 on September 30, 2020, compared to \$1,672 on December 31, 2019. This increase was attributed to the purchases of capital stock and participation certificates on loans in the normal course of business.

The Association reports other comprehensive income (loss) (OCI) in its Consolidated Statements of Changes in Members' Equity. The Association has an unrealized gain of \$9 as of September 30, 2020, as compared to an unrealized loss of \$75 as of December 31, 2019 for FAS 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans." The Association has an unrealized net loss of \$14 as of September 30, 2020 as compared to an unrealized net loss of \$18 as of December 31, 2019 on the HTM investment securities. The resulting effect was a net loss of \$5 to Accumulated Other Comprehensive Income for the nine months ending September 30, 2020.

FCA sets minimum regulatory capital requirements for System Banks and Associations. Effective January 1, 2017, these requirements were modified to make system regulatory requirements more transparent and to ensure that the System's capital requirements are compatible with the Basel III framework and the standardized approach of federal banking regulatory agencies. New regulations replaced core surplus and total surplus ratios with common equity tier 1 (CET1) capital, tier 1 capital, and total capital risk-based capital ratios. The new regulations also include a tier 1 leverage ratio and an unallocated retained earnings equivalents (UREE) leverage ratio. The permanent capital ratio (PCR) remains in effect.

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

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

Calculation of PCR risk-adjusted assets includes the allowance for loan losses as a deduction from risk-adjusted assets. This differs from the other risk-based capital calculations.

The ratios are calculated using three-month average daily balances, in accordance with FCA regulations. Refer to Note 7, *Members' Equity*, of the Association's 2019 Annual Report for additional information.

The following sets forth the regulatory capital ratios, which were effective January 1, 2017:

Ratio	Minimum Requirement	Capital Conservation Buffer*	Minimum Requirement with Capital Conservation Buffer	Capital Ratios as of September 30, 2020
Risk-adjusted ratios:				
CET1 Capital	4.5%	2.5%	7.0%	17.00%
Tier 1 Capital	6.0%	2.5%	8.5%	17.00%
Total Capital	8.0%	2.5%	10.5%	18.27%
Permanent Capital Ratio	7.0%	0.0%	7.0%	17.21%
Non-risk-adjusted:				
Tier 1 Leverage Ratio	4.0%	1.0%	5.0%	15.72%
UREE Leverage Ratio	1.5%	0.0%	1.5%	8.67%

\* The capital conservation buffers have a 3 year phase-in period and will become fully effective January 1, 2020. Riskadjusted ratio minimums will increase 0.625% each year until fully phased in. There is no phase-in period for the tier 1 leverage ratio.

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

For the period presented, the Association exceeded minimum regulatory standards for all the ratios.

#### **REGULATORY MATTERS**

On October 6, 2020, the Farm Credit Administration adopted a final rule that amends its investment regulations to allow associations to purchase and hold the portion of certain loans that non-System lenders originate and sell in the secondary market, and that the USDA unconditionally guarantees or insures as to the timely payment of principal and interest. The final rule will be effective 30 days after publication in the Federal Register.

On September 28, 2020, the Farm Credit Administration adopted a final rule governing the amortization limits for associations. This rule repeals regulatory provisions that impose amortization limits on certain loans and requires associations to address loan amortization in their credit underwriting standards and internal controls. The final rule will be effective 30 days after publication in the Federal Register.

On August 25, 2020, the Farm Credit Administration adopted a final rule that amends the criteria to reinstate nonaccrual loans. This rule clarifies the factors that System institutions should consider when categorizing high-risk loans and placing them in nonaccrual status. The rule also revises the criteria by which loans are reinstated to accrual status, and revises the application of the criteria to certain loans in nonaccrual status to distinguish between the types of risk that cause loans to be placed in nonaccrual status. The final rule became effective on October 21, 2020.

On September 23, 2019, the Farm Credit Administration issued a proposed rule that would ensure the System's capital requirements, including certain regulatory disclosures, reflect the current expected credit losses methodology, which revises the accounting for credit losses under U.S. generally accepted accounting principles. The proposed rule identifies which credit loss allowances under the Current Expected Credit Losses (CECL) methodology in the Financial Accounting Standards Board's "Measurement of Credit Losses on Financial Instruments" are eligible for inclusion in a System institution's regulatory capital. Credit loss allowances related to loans, lessor's net investments in leases, and held-to-maturity debt securities would be included in a System institution's Tier 2 capital up to 1.25 percent of the System institution's total risk weighted assets. Credit loss allowances for available-for-sale debt securities and purchased credit impaired assets would not be eligible for inclusion in a System institution's Tier 2 capital. In addition, the proposed regulation does not include a transition phase-in period for the CECL day 1 cumulative effect adjustment to retained earnings on a System institution's regulatory capital ratios. The public comment period ended on November 22, 2019.

#### **RECENTLY ISSUED ACCOUNTING PRONOUNCEMENTS**

Please refer to Note 1, *Organization, Significant Accounting Policies, and Recently Issued Accounting Pronouncements*, in the Notes to the Financial Statements, and the 2019 Annual Report to Shareholders for recently issued accounting pronouncements. Additional information is provided in the following table.

The following ASU was issued by the Financial Accounting Standards Board (FASB):

Summary of Guidance	Adoption and Potential Financial Statement Impact
v v	<ul> <li>Adoption and Potential Financial Statement Impact</li> <li>326): Measurement of Credit Losses on Financial Instruments         <ul> <li>Implementation efforts began with establishing a cross-discipline governance structure utilizing common guidance developed across the Farm Credit System. The implementation includes identification of key interpretive issues, scoping of financial instruments, and assessing existing credit loss forecasting models and processes against the new guidance.</li> <li>The new guidance is expected to result in a change in allowance for credit losses due to several factors, including:                 <ul></ul></li></ul></li></ul>

**NOTE**: Shareholder investment in the Association is materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank. Copies of AgFirst's Annual and Quarterly reports are available upon request free of charge by calling 1-800-845-1745, ext. 2764, or writing Matthew Miller, AgFirst Farm Credit Bank, P.O. Box 1499, Columbia, SC 29202. Information concerning AgFirst Farm Credit Bank can also be obtained at their website, *www.agfirst.com*. Copies of the Association's Annual and Quarterly reports are also available upon request free of charge by calling 1-800-741-7332, writing Sarah Jackson, Corporate Secretary, ArborOne, ACA, P.O. Box 3699, Florence, SC 29502, or accessing the website, *www.arborone.com*. The Association prepares a quarterly report within 40 days after the end of each fiscal quarter, except that no report need be prepared for the fiscal quarter that coincides with the end of the fiscal year of the institution.

# ArborOne, ACA Consolidated Balance Sheets

(dollars in thousands)	Septe	De	cember 31, 2019	
	(uni	audited)	(	audited)
Assets Cash	\$	2	\$	113
Investments in debt securities: Held to maturity (fair value of \$9,490 and \$9,663, respectively)		8,107		8,993
Loans Allowance for loan losses		536,561 (12,238)		530,928 (12,298)
Net loans		524,323		518,630
Accrued interest receivable Equity investments in other Farm Credit institutions Premises and equipment, net Other property owned Accounts receivable Other assets		9,414 6,344 3,705 240 2,910 1,460		9,891 6,315 3,973 171 6,270 1,385
Total assets	\$	556,505	\$	555,741
Liabilities Notes payable to AgFirst Farm Credit Bank Accrued interest payable Patronage refunds payable Accounts payable Other liabilities	\$	454,179 859 1,173 333 3,808	\$	453,022 1,256 6,539 420 5,389
Total liabilities		460,352		466,626
Commitments and contingencies (Note 8)				
Members' Equity Protected borrower stock Capital stock and participation certificates Retained earnings Allocated Unallocated		1,708 59,282 35 187		52 1,620 59,046 28,416
Accumulated other comprehensive income (loss)		35,187 (24)		28,416 (19)
Total members' equity		96,153		89,115
Total liabilities and members' equity	\$	556,505	\$	555,741

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

# ArborOne, ACA Consolidated Statements of Comprehensive Income

(unaudited)

	For the Th Ended Sep		For the Nin Ended Sep	
(dollars in thousands)	2020	2019	2020	2019
Interest Income				
Loans	\$ 6,495	\$ 7,361	\$ 20,148	\$ 21,174
Investments	 113	132	343	396
Total interest income	 6,608	7,493	20,491	21,570
Interest Expense				
Notes payable to AgFirst Farm Credit Bank	 2,697	3,929	8,995	11,209
Net interest income	3,911	3,564	11,496	10,361
Provision for (reversal of allowance for) loan losses	 537	(236)	1,568	1,304
Net interest income after provision for (reversal of allowance for)				
loan losses	 3,374	3,800	9,928	9,057
Noninterest Income				
Loan fees	152	162	768	921
Fees for financially related services	729	519	904	695
Lease income	0.25	010	2	2 (07
Patronage refunds from other Farm Credit institutions	925	919 37	2,786 12	2,607 37
Gains (losses) on sales of premises and equipment, net Gains (losses) on other transactions	(2) 16	(748)	(23)	(728)
Insurance Fund refunds	 10	(748)	(23) 96	98
Total noninterest income	 1,820	889	4,545	3,630
Noninterest Expense				
Salaries and employee benefits	1,677	1,527	4,951	4,578
Occupancy and equipment	105	138	309	378
Insurance Fund premiums	108	88	262	251
(Gains) losses on other property owned, net	99	21	119	(93)
Other operating expenses	 591	668	1,829	1,863
Total noninterest expense	 2,580	2,442	7,470	6,977
Income before income taxes	2,614	2,247	7,003	5,710
Provision for income taxes	 			
Net income	\$ 2,614	\$ 2,247	\$ 7,003	\$ 5,710
Other comprehensive income net of tax				
Unrealized gains (losses) on investments	(5)	(5)	(14)	(14)
Employee benefit plans adjustments	 3	3	9	7
Other comprehensive income (loss)	 (2)	(2)	(5)	(7)
Comprehensive income	\$ 2,612	\$ 2,245	\$ 6,998	\$ 5,703

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

### ArborOne, ACA

# **Consolidated Statements of Changes in Members' Equity**

(unaudited)

(dollars in thousands)	Protected Borrower Stock		Capital Stock and Participation Certificates		A	Retained llocated	nings allocated	C Comp	imulated Other rehensive ne (Loss)	 Total embers' Equity
Balance at December 31, 2018	\$	52	\$	1,510	\$	58,095	\$ 28,044	\$	74	\$ 87,775
Cumulative effect of change in accounting principle							1			1
Comprehensive income							5,710		(7)	5,703
Capital stock/participation certificates issued/(retired), net				85						85
Patronage distribution adjustment						224	(211)			13
Balance at September 30, 2019	\$	52	\$	1,595	\$	58,319	\$ 33,544	\$	67	\$ 93,577
Balance at December 31, 2019 Comprehensive income Protected borrower stock issued/(retired), net	\$	52 (52)	\$	1,620	\$	59,046	\$ 28,416 7,003	\$	(19) (5)	\$ 89,115 6,998 (52)
Capital stock/participation		(32)		88						88
certificates issued/(retired), net Patronage distribution adjustment				80		236	(232)			88 4
Balance at September 30, 2020	\$		\$	1,708	\$	59,282	\$ 35,187	\$	(24)	\$ 96,153

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

### ArborOne, ACA

## Notes to the Consolidated Financial Statements

(dollars in thousands, except as noted) (unaudited)

## Note 1 — Organization, Significant Accounting Policies, and Recently Issued Accounting Pronouncements

#### Organization

The accompanying financial statements include the accounts of **ArborOne**, ACA and its Production Credit Association (PCA) and Federal Land Credit Association (FLCA) subsidiaries (collectively, the Association). A description of the organization and operations, the significant accounting policies followed, and the financial condition and results of operations for the Association as of and for the year ended December 31, 2019, are contained in the 2019 Annual Report to Shareholders. These unaudited interim consolidated financial statements should be read in conjunction with the latest Annual Report to Shareholders.

#### **Basis of Presentation**

In the opinion of management, the accompanying consolidated financial statements contain all adjustments necessary for a fair statement of results for the periods presented. These adjustments are of a normal recurring nature, unless otherwise disclosed.

Certain amounts in the prior period's consolidated financial statements may have been reclassified to conform to the current period presentation. Such reclassifications had no effect on the prior period net income or total capital as previously reported.

The results of any interim period are not necessarily indicative of those to be expected for a full year.

#### Significant Accounting Policies

The Association's accounting and reporting policies conform with U.S. generally accepted accounting principles (GAAP) and practices in the financial services industry. To prepare the financial statements in conformity with GAAP, management must make estimates based on assumptions about future economic and market conditions (for example, unemployment, market liquidity, real estate prices, etc.) that affect the reported amounts of assets and liabilities at the date of the financial statements, income and expenses during the reporting period, and the related disclosures. Although these estimates contemplate current conditions and expectations of change in the future, it is reasonably possible that actual conditions may be different than anticipated, which could materially affect results of operations and financial condition.

Management has made significant estimates in several areas, including loans and allowance for loan losses (Note 2, *Loans and Allowance for Loan Losses*), investment securities and

other-than-temporary impairment (Note 3, *Investments*), and financial instruments (Note 6, *Fair Value Measurement*). Actual results could differ from those estimates.

For further details of significant accounting policies, see Note 2, *Summary of Significant Accounting Policies*, from the latest Annual Report.

## Accounting Standards Updates (ASUs) Issued During the Period and Effective in Future Periods

The following ASU was issued by the Financial Accounting Standards Board (FASB) since the most recent year end:

In January 2020, the FASB issued ASU 2020-01 Investments—Equity Securities (Topic 321), Investments-Equity Method and Joint Ventures (Topic 323), and Derivatives and Hedging (Topic 815): Clarifying the Interactions between Topic 321, Topic 323, and Topic 815. The amendments clarify certain interactions between the guidance on accounting for certain equity securities under Topic 321, the guidance on accounting for investments under the equity method in Topic 323, and the guidance in Topic 815. The Update could change how an entity accounts for an equity security under the measurement alternative or a forward contract or purchased option to purchase securities that, upon settlement of the forward contract or exercise of the purchased option, would be accounted for under the equity method of accounting or the fair value option in accordance with Topic 825, Financial Instruments. The amendments are intended to improve current GAAP by reducing diversity in practice and increasing comparability of the accounting for these interactions. For public business entities, the amendments are effective for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. Early adoption is permitted, including early adoption in an interim period. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

#### ASUs Pending Effective Date

For a detailed description of the ASUs below, see the latest Annual Report.

Potential effects of ASUs issued in previous periods:

• In December 2019, the FASB issued ASU 2019-12 Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes. The amendments simplify the accounting for income taxes by removing the following exceptions:

- Exception to the incremental approach for intraperiod tax allocation when there is a loss from continuing operations and income or a gain from other items (for example, discontinued operations or other comprehensive income),
- Exception to the requirement to recognize a deferred tax liability for equity method investments when a foreign subsidiary becomes an equity method investment,
- Exception to the ability not to recognize a deferred tax liability for a foreign subsidiary when a foreign equity method investment becomes a subsidiary, and
- Exception to the general methodology for calculating income taxes in an interim period when a year-to-date loss exceeds the anticipated loss for the year.

The amendments also simplify the accounting for income taxes by doing the following:

- Requiring that an entity recognize a franchise tax (or similar tax) that is partially based on income as an income-based tax and account for any incremental amount incurred as a non-incomebased tax,
- Requiring that an entity evaluate when a step up in the tax basis of goodwill should be considered part of the business combination in which the book goodwill was originally recognized and when it should be considered a separate transaction,
- Specifying that an entity is not required to allocate the consolidated amount of current and deferred tax expense to a legal entity that is not subject to tax in its separate financial statements; however, an entity may elect to do so (on an entity-by-entity basis) for a legal entity that is both not subject to tax and disregarded by the taxing authority,
- Requiring that an entity reflect the effect of an enacted change in tax laws or rates in the annual effective tax rate computation in the interim period that includes the enactment date, and
- Making minor codification improvements for income taxes related to employee stock ownership plans and investments in qualified affordable housing projects accounted for using the equity method.

For public business entities, the amendments in this Update are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2020. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

 In November 2019, the FASB issued ASU 2019-10 Financial Instruments—Credit Losses (Topic 326), Derivatives and Hedging (Topic 815), and Leases (Topic 842). On the basis of feedback obtained from outreach with stakeholders and monitoring of implementation, the Board has gained a greater understanding about the implementation challenges encountered by all types of entities when adopting a major Update. The challenges are often magnified for private companies, smaller public companies, and not-for-profit organizations. In response to those issues and requests to defer certain major Updates not yet effective for all entities, the Board developed a philosophy to extend and simplify how effective dates are staggered between larger public companies (bucket one) and all other entities (bucket two). Credit Losses guidance in ASU 2016-13 will be effective for all bucket two entities for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years.

In June 2016, the FASB issued ASU 2016-13 Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This Update, and subsequent clarifying guidance issued, is intended to improve financial reporting by requiring timelier recording of credit losses on financial instruments. It requires an organization to measure all expected credit losses for financial assets held at the reporting date. Financial institutions and other organizations will use forwardlooking information to estimate their credit losses. Additionally, the ASU amends the accounting for credit losses on available-for-sale debt securities and purchased financial assets with credit deterioration. For public companies that are not SEC filers, it will take effect for fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. Early adoption is permitted. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

#### Accounting Standards Effective During the Period

There were no changes in the accounting principles applied from the latest Annual Report, other than any discussed below.

No recently adopted accounting guidance issued by the FASB had a significant effect on the current period reporting.

• In March 2020, the FASB issued ASU 2020-04 Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting. In response to concerns about structural risks of interbank offered rates (IBORs), and, particularly, the risk of cessation of the London Interbank Offered Rate (LIBOR), regulators around the world have undertaken reference rate reform initiatives to identify alternative reference rates that are more observable or transaction-based and less susceptible to manipulation. The amendments in this Update provide optional guidance for a limited time to ease the potential burden in accounting for (or recognizing the effects of) reference rate reform on financial reporting. The amendments provide optional expedients and exceptions for applying GAAP to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. The guidance applies only to contracts and hedging relationships that reference LIBOR or another reference rate expected to be discontinued due to reference rate reform. The expedients and exceptions do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2022. The amendments are elective and were effective upon issuance for all entities. Adoption of this guidance had no impact on the statements of financial condition and results of operations.

- In March 2020, the FASB issued ASU 2020-03 Codification Improvements to Financial Instruments. The amendments represent changes to clarify or improve the Codification that were not expected to have a significant effect on current accounting practice or create a significant administrative cost to most entities. The amendments addressing issues one through five, related to Topics 320, 470 and 820, are effective for 2020. The adoption of the guidance had no impact on the statements of financial condition and results of operations. The amendments addressing issues six and seven will be adopted and evaluated for impact along with ASU 2016-13 as discussed above.
- In August 2018, the FASB issued ASU 2018-15 Intangibles-Goodwill and Other-Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract. The amendments align the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal use software license). The accounting for the service element of a hosting arrangement that is a service contract is not affected by the amendments in this Update. The guidance is effective for public business entities for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years. The amendments were applied prospectively to all implementation costs incurred after the date of adoption. Adoption of this guidance had no impact on the statements of financial condition and results of operations.

#### **Recent Accounting Policy Elections**

The Association made certain accounting policy elections related to the Coronavirus Aid, Relief, and Economic Security (CARES) Act, and recent guidance and clarifications from the FASB, federal banking regulators and SEC.

As provided for in the CARES Act, the Association elected to suspend the requirements under GAAP for (1) loan modifications related to the COVID–19 pandemic that would otherwise be categorized as troubled debt restructurings and (2) any determination of loans modified as a result of the effects of the COVID–19 pandemic as being a troubled debt restructuring, including impairment for accounting purposes. The election is only for loans that were not more than 30 days past due as of December 31, 2019. This applies for the period beginning on March 1, 2020 and ending on the earlier of December 31, 2020, or the date that is 60 days after the date on which the national emergency concerning the COVID–19 outbreak declared by the President on March 13, 2020 under the National Emergencies Act is terminated.

The Association elected the practical expedients from the Interagency Statement on Loan Modifications and Reporting for Financial Institutions - Working with Customers Affected by the Coronavirus (Revised) issued on April 7, 2020 which provides that a lender can conclude that a borrower is not experiencing financial difficulty if either (1) short-term modifications are made in response to COVID-19, such as payment deferrals, fee waivers, extensions of repayment terms, or other delays in payment that are insignificant related to loans in which the borrower is less than 30 days past due on its contractual payments at the time a modification program is implemented, or (2) the modification or deferral program is mandated by the federal government or a state government. Accordingly, any loan modification made in response to the COVID-19 pandemic that meets either of these practical expedients would not be considered a TDR because the borrower is not experiencing financial difficulty. The Association's modification program began on April 7, 2020.

The Association elected to account for lease concessions related to the effects of the COVID-19 pandemic, consistent with how those concessions would be accounted for under Topic 842, as though enforceable rights and obligations for those concessions had previously existed, regardless of whether they explicitly exist in the contract. Consequently, the Association will not analyze each contract to determine whether enforceable rights and obligations for concessions exist in the contract and will not apply the lease modification guidance in Topic 842 to those contracts. Any deferrals will be accounted for as variable lease payments. This election, from the FASB Staff interpretation of Topic 842, is only available for concessions related to the effects of the COVID-19 pandemic that do not result in a substantial increase in the rights of the lessor or the obligations of the lessee.

#### Note 2 — Loans and Allowance for Loan Losses

The Association maintains an allowance for loan losses at a level considered adequate by management to provide for probable and estimable losses inherent in the loan portfolio as of the report date. The allowance for loan losses is increased through provisions for loan losses and loan recoveries and is decreased through loan charge-offs and allowance reversals. A review of individual loans in each respective portfolio is performed periodically to determine the appropriateness of risk ratings and to ensure loss exposure to the Association has been identified. See Note 3, *Loans and Allowance for Loan Losses*, from the latest Annual Report for further discussion.

Credit risk arises from the potential inability of an obligor to meet its repayment obligation. The Association manages credit risk associated with lending activities through an assessment of the credit risk profile of an individual obligor. The Association sets its own underwriting standards and lending policies that provide direction to loan officers and are approved by the board of directors.

A summary of loans outstanding at period end follows:

	September 30, 2020	December 31, 2019
Real estate mortgage	\$ 294,140	\$ 282,860
Production and intermediate-term	198,894	205,283
Loans to cooperatives	4,660	4,618
Processing and marketing	21,739	19,000
Farm-related business	9,741	12,244
Power and water/waste disposal	844	1,520
Rural residential real estate	5,570	4,413
International	944	944
Lease receivables	 29	46
Total loans	\$ 536,561	\$ 530,928

A substantial portion of the Association's lending activities is collateralized, and exposure to credit loss associated with lending activities is reduced accordingly.

The Association may purchase or sell participation interests with other parties in order to diversify risk, manage loan volume, and comply with Farm Credit Administration (FCA) regulations. The following tables present the principal balance of participation loans at periods ended:

							Septembe	er 30, 2	020						
	Within Agl	First I	District	W	Vithin Farm	Cred	it System	Ou	tside Farm	Credi	it System		То	tal	
	 ticipations rchased	Par	ticipations Sold		ticipations urchased	Pa	Participations Sold		Participations Purchased		Participations Sold		Participations Purchased		ticipations Sold
Real estate mortgage	\$ 13,212	\$	7,613	\$	-	\$	-	\$	-	\$	-	\$	13,212	\$	7,613
Production and intermediate-term	14,136		757		_		—		_		_		14,136		757
Loans to cooperatives	4,669		-		-		-		-		_		4,669		-
Processing and marketing	12,634		16,463		-		-		-		_		12,634		16,463
Farm-related business	207		_		_		—		_		_		207		_
Power and water/waste disposal	848		-		-		-		-		_		848		-
International	946		_		_		-		-		_		946		-
Total	\$ 46,652	\$	24,833	\$	-	\$	-	\$	-	\$	-	\$	46,652	\$	24,833

								Decemb	er 31, 20	19					
	1	Within Agl	First E	District	Wi	thin Farm	Credit S	System	Outsi	de Farm	Credit S	ystem	То	tal	
		icipations rchased	Part	ticipations Sold		cipations chased		cipations Sold		pations hased		ipations old	cipations rchased	Part	icipations Sold
Real estate mortgage	\$	12,961	\$	11,174	\$	-	\$	-	\$	-	\$	-	\$ 12,961	\$	11,174
Production and intermediate-term		15,320		2,648		-		-		-		-	15,320		2,648
Loans to cooperatives		4,289		-		-		-		-		_	4,289		-
Processing and marketing		10,049		21,596		-		-		-		_	10,049		21,596
Farm-related business		262		· -		-		-		_		_	262		_
Power and water/waste disposal		1,530		-		-		-		-		_	1,530		-
International		946		-		_		-		_		-	946		-
Total	\$	45,357	\$	35,418	\$	-	\$	-	\$	-	\$	-	\$ 45,357	\$	35,418

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

The following table shows the recorded investment of loans, classified under the FCA Uniform Loan Classification System, as a percentage of the recorded investment of total loans by loan type as of:

	September 30, 2020	December 31, 2019		September 30, 2020	December 31, 2019
Real estate mortgage:			Power and water/waste disposal:		
Acceptable	93.19%	91.56%	Acceptable	-%	44.50%
OAEM	4.95	6.62	OAEM	-	55.50
Substandard/doubtful/loss	1.86	1.82	Substandard/doubtful/loss	100.00	-
	100.00%	100.00%		100.00%	100.00%
Production and intermediate-term:			Rural residential real estate:		
Acceptable	86.77%	84.80%	Acceptable	95.02%	93.49%
OAEM	6.73	9.01	OAEM	4.98	6.50
Substandard/doubtful/loss	6.50	6.19	Substandard/doubtful/loss		0.01
	100.00%	100.00%		100.00%	100.00%
Loans to cooperatives:			International:		
Acceptable	100.00%	100.00%	Acceptable	100.00%	100.00%
OAEM	-	_	OAEM	_	_
Substandard/doubtful/loss	-	_	Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Processing and marketing:			Lease receivables:		
Acceptable	94.41%	93.75%	Acceptable	100.00%	100.00%
OAEM	5.59	6.25	OAEM	-	-
Substandard/doubtful/loss	-	_	Substandard/doubtful/loss	-	-
	100.00%	100.00%		100.00%	100.00%
Farm-related business:			Total loans:		
Acceptable	79.52%	80.53%	Acceptable	90.55%	88.73%
OAEM	7.79	9.81	OAEM	5.63	7.68
Substandard/doubtful/loss	12.69	9.66	Substandard/doubtful/loss	3.82	3,59
	100.00%	100.00%		100.00%	100.00%

The following tables provide an aging analysis of the recorded investment of past due loans as of:

			s	epten	nber 30, 2020				
	89 D	Fhrough Days Past Due	Days or More Past Due	ſ	otal Past Due	Les	Past Due or ss Than 30 vs Past Due	То	tal Loans
Real estate mortgage	\$	876	\$ 3,075	\$	3,951	\$	294,857	\$	298,808
Production and intermediate-term		357	6,498		6,855		196,142		202,997
Loans to cooperatives		-	-		-		4,661		4,661
Processing and marketing		-	-		-		21,955		21,955
Farm-related business		729	-		729		9,224		9,953
Power and water/waste disposal		-	-		-		844		844
Rural residential real estate		-	-		-		5,592		5,592
International		-	-		-		945		945
Lease receivables		-	=		=		30		30
Total	\$	1,962	\$ 9,573	\$	11,535	\$	534,250	\$	545,785

				I	)ecen	aber 31, 2019				
	89 I	Fhrough Days Past Due	90	Days or More Past Due	7	Fotal Past Due	Le	Past Due or ss Than 30 ys Past Due	То	tal Loans
Real estate mortgage	\$	898	\$	2,850	\$	3,748	\$	283,787	\$	287,535
Production and intermediate-term		1,267		4,519		5,786		204,246		210,032
Loans to cooperatives		_		-		_		4,622		4,622
Processing and marketing		_		-		_		19,226		19,226
Farm-related business		_		-		_		12,367		12,367
Power and water/waste disposal		-		-		-		1,521		1,521
Rural residential real estate		101		-		101		4,327		4,428
International		-		-		-		945		945
Lease receivables		_		-		_		47		47
Total	\$	2,266	\$	7,369	\$	9,635	\$	531,088	\$	540,723

Nonperforming assets (including related accrued interest as applicable) and related credit quality statistics at period end were as follows:

	Septen	nber 30, 2020	Decen	nber 31, 2019
Nonaccrual loans:				
Real estate mortgage	\$	4,502	\$	4,282
Production and intermediate-term		8,760		7,322
Farm-related business		21		_
Total	\$	13,283	\$	11,604
Accruing restructured loans:				
Real estate mortgage	\$	6,306	\$	6,421
Production and intermediate-term		2,708		402
Lease receivables		30		47
Total	\$	9,044	\$	6,870
Accruing loans 90 days or more past due:				
Total	\$	-	\$	_
Total nonperforming loans	\$	22,327	\$	18,474
Other property owned		240		171
Total nonperforming assets	\$	22,567	\$	18,645
Nonaccrual loans as a percentage of total loans Nonperforming assets as a percentage of total loans		2.48%		2.19%
and other property owned		4.20%		3.51%
Nonperforming assets as a percentage of capital		23.47%		20.92%

The following table presents information related to the recorded investment of impaired loans at period end. Impaired loans are loans for which it is probable that all principal and interest will not be collected according to the contractual terms of the loan.

	Se	ptember 30, 2020	De	cember 31, 2019
Impaired nonaccrual loans:				
Current as to principal and interest	\$	3,709	\$	3,646
Past due		9,574		7,958
Total	\$	13,283	\$	11,604
Impaired accrual loans:				
Restructured	\$	9,044	\$	6,870
90 days or more past due		-		-
Total	\$	9,044	\$	6,870
Total impaired loans	\$	22,327	\$	18,474
Additional commitments to lend	\$	227	\$	207

The following tables present additional impaired loan information at period end. Unpaid principal balance represents the contractual principal balance of the loan.

		s	epten	1ber 30, 202	20				Aonths Ei 1ber 30, 2				onths End ber 30, 20	
Impaired loans:		ecorded /estment	Р	Unpaid rincipal Balance		elated owance	In	verage 1paired Loans	Reco	est Income gnized on red Loans	In	verage 1paired Loans	Recog	st Income nized on ed Loans
With a related allowance for credi	t losses	:												
Real estate mortgage	\$	3,710	\$	3,768	\$	390	\$	3,905	\$	29	\$	3,583	\$	105
Production and intermediate-term		4,103		4,370		524		4,319		33		3,962		117
Total	\$	7,813	\$	8,138	\$	914	\$	8,224	\$	62	\$	7,545	\$	222
With no related allowance for cred	lit losse	s:												
Real estate mortgage	\$	7,098	\$	7,870	\$	-	\$	7,471	\$	56	\$	6,854	\$	202
Production and intermediate-term		7,365		12,285		-		7,752		58		7,112		209
Farm-related business		21		103		-		22		-		21		1
Rural residential real estate		-		7		-		-		_		-		-
Lease receivables		30		30		-		31		-		28		1
Total	\$	14,514	\$	20,295	\$	-	\$	15,276	\$	114	\$	14,015	\$	413
Total impaired loans:														
Real estate mortgage	\$	10,808	\$	11,638	\$	390	\$	11,376	\$	85	\$	10,437	\$	307
Production and intermediate-term		11,468		16,655		524		12,071		91		11,074		326
Farm-related business		21		103		-		22		-		21		1
Rural residential real estate		-		7		-		-		-		-		-
Lease receivables		30		30		=		31		=		28		1
Total	\$	22,327	\$	28,433	\$	914	\$	23,500	\$	176	\$	21,560	\$	635

		]	Decem	ber 31, 201	9		Year Ended December 31, 2019					
Impaired loans:		ecorded /estment	Р	Unpaid Principal Balance		elated lowance	Average Impaired Loans		Interest Income Recognized on Impaired Loans			
With a related allowance for credit	losses:											
Real estate mortgage	\$	3,465	\$	3,566	\$	404	\$	3,960	\$	198		
Production and intermediate-term		3,964		4,076		699		4,531		226		
Total	\$	7,429	\$	7,642	\$	1,103	\$	8,491	\$	424		
With no related allowance for cred	it losse:	s:										
Real estate mortgage	\$	7,238	\$	8,117	\$	-	\$	8,273	\$	413		
Production and intermediate-term		3,760		7,547		-		4,296		215		
Rural residential real estate		-		10		-		—				
Lease receivables		47		46		-		53		3		
Total	\$	11,045	\$	15,720	\$	_	\$	12,622	\$	631		
Total impaired loans:												
Real estate mortgage	\$	10,703	\$	11,683	\$	404	\$	12,233	\$	611		
Production and intermediate-term		7,724		11,623		699		8,827		441		
Rural residential real estate		-		10		-		-		-		
Lease receivables		47		46		=		53		3		
Total	\$	18,474	\$	23,362	\$	1,103	\$	21,113	\$	1,055		

A summary of changes in the allowance for loan losses and recorded investment in loans for each reporting period follows:

		eal Estate Iortgage		oduction and termediate- term	Ag	ribusiness*	W	Power and /ater/Waste Disposal		Rural esidential eal Estate	Int	ternational	Re	Lease eceivables		Total
Activity related to the allowanc	e for	credit losse	s:													
Balance at June 30, 2020	\$	3,697	\$	8,219	\$	798	\$	17	\$	25	\$	6	\$	-	\$	12,762
Charge-offs		_		(1,025)		(80)		-		-		_		_		(1,105)
Recoveries		_		44		_		-		-		_		_		44
Provision for loan losses		(311)		798		30		21		(1)		_		_		537
Balance at September 30, 2020	\$	3,386	\$	8,036	\$	748	\$	38	\$	24	\$	6	\$	-	\$	12,238
Balance at December 31, 2019	\$	3,498	\$	8,042	\$	712	\$	18	\$	22	\$	6	\$	_	\$	12,298
Charge-offs				(1,681)		(80)		_		_		_		_		(1,761)
Recoveries		15		118		_		_		_		_		_		133
Provision for loan losses		(129)		1,559		116		20		2		_		-		1,568
Loan type reclassification		2		(2)		_		_		_		_		_		· _
Balance at September 30, 2020	\$	3,386	\$	8,036	\$	748	\$	38	\$	24	\$	6	\$	_	\$	12,238
Balance at June 30, 2019	\$	3,723	\$	7,118	\$	584	\$	9	\$	21	\$	7	\$	_	\$	11,462
Charge-offs	+	(45)	-	(282)	-	_	-	_	Ŧ		-	_	+	_	-	(327)
Recoveries		()		23		_		_		_		_		_		23
Provision for loan losses		(445)		146		63		2		(1)		(1)		_		(236)
Balance at September 30, 2019	\$	3,233	\$	7,005	\$	647	\$	11	\$	20	\$	6	\$	-	\$	10,922
Balance at December 31, 2018	\$	3,124	\$	9,177	\$	463	\$	12	\$	19	\$	9	\$	-	\$	12,804
Charge-offs		(286)		(3,437)		-		-		-		-		-		(3,723)
Recoveries		_		537		_		_		-		_		-		537
Provision for loan losses		395		728	+	184		(1)	-	1		(3)	-	-	+	1,304
Balance at September 30, 2019	\$	3,233	\$	7,005	\$	647	\$	11	\$	20	\$	6	\$	-	\$	10,922
Allowance on loans evaluated for	or im	pairment:														
Individually	\$	390	\$	524	\$	_	\$	-	\$	-	\$	_	\$	-	\$	914
Collectively		2,996		7,512		748		38		24		6		_		11,324
Balance at September 30, 2020	\$	3,386	\$	8,036	\$	748	\$	38	\$	24	\$	6	\$	_	\$	12,238
Individually	\$	404	\$	699	\$	_	\$	_	\$	_	\$	_	\$	_	\$	1.103
Collectively	Ψ	3,094	Ψ	7,343	Ψ	712	Ψ	18	Ψ	22	Ψ	6	Ψ	_	Ψ	11,195
Balance at December 31, 2019	\$	3,498	\$	8,042	\$	712	\$	18	\$	22	\$	6	\$	_	\$	12,298
		. 1.6 .														
Recorded investment in loans e				ent: 11,468	¢	21	¢		¢	_	¢		¢	20	¢	22.227
Individually	\$	10,808	\$	· · ·	\$		\$		\$		\$	- 0.45	\$	30	\$	22,327
Collectively	- <b>r</b>	288,000	¢	191,529	¢	36,548	¢	844	¢	5,592	¢	945	¢	- 20	¢	523,458
Balance at September 30, 2020	\$	298,808	\$	202,997	\$	36,569	\$	844	\$	5,592	\$	945	\$	30	\$	545,785
Individually	\$	10,703	\$	7,724	\$	_	\$	-	\$	-	\$	_	\$	47	\$	18,474
Collectively		276,832		202,308		36,215		1,521		4,428		945		-		522,249
Balance at December 31, 2019	\$	287,535	\$	210,032	\$	36,215	\$	1,521	\$	4,428	\$	945	\$	47	\$	540,723

\*Includes the loan types: Loans to cooperatives, Processing and marketing, and Farm-related business.

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. The following tables present additional

information about pre-modification and post-modification outstanding recorded investment and the effects of the modifications that occurred during the periods presented.

			Three N	Aonths I	Ended Sept	tember	30, 2020		
Outstanding Recorded Investment	Inte Conce	rest ssions	ncipal cessions		)ther cessions	,	Fotal	Char	ge-offs
Pre-modification:									
Real estate mortgage	\$	-	\$ 79	\$	-	\$	79		
Production and intermediate-term		-	_		413		413		
Total	\$	-	\$ 79	\$	413	\$	492		
Post-modification:									
Real estate mortgage	\$	_	\$ 98	\$	_	\$	98	\$	_
Production and intermediate-term		_	_		413		413		_
Total	\$	_	\$ 98	\$	413	\$	511	\$	-

		Nine M	Ionths E	nded Sept	ember	30, 2020		
Outstanding Recorded Investment	erest essions	incipal cessions	-	ther cessions		Total	Char	ge-offs
Pre-modification:								
Real estate mortgage	\$ _	\$ 79	\$	-	\$	79		
Production and intermediate-term	-	2,612		413		3,025		
Total	\$ -	\$ 2,691	\$	413	\$	3,104		
Post-modification:								
Real estate mortgage	\$ _	\$ 98	\$	-	\$	98	\$	
Production and intermediate-term	_	2,720		413		3,133		
Total	\$ -	\$ 2,818	\$	413	\$	3,231	\$	

		Three Months Ended September 30, 2019											
Outstanding Recorded Investment	Inte Conce			ncipal cessions		ther essions	7	Fotal	Charg	e-offs			
Pre-modification:													
Real estate mortgage	\$	-	\$	193	\$	_	\$	193					
Production and intermediate-term		-		333		_		333					
Total	\$	-	\$	526	\$	-	\$	526					
Post-modification:													
Real estate mortgage	\$	-	\$	206	\$	-	\$	206	\$				
Production and intermediate-term		-		350		_		350					
Total	\$	-	\$	556	\$	-	\$	556	\$				

	Nine Months Ended September 30, 2019											
Outstanding Recorded Investment	erest essions		ncipal cessions		her essions	1	otal	Charg	ge-offs			
Pre-modification:												
Real estate mortgage	\$ -	\$	193	\$	_	\$	193					
Production and intermediate-term	-		397		_		397					
Total	\$ _	\$	590	\$	-	\$	590					
Post-modification:												
Real estate mortgage	\$ -	\$	206	\$	_	\$	206	\$				
Production and intermediate-term	_		414		_		414					
Total	\$ -	\$	620	\$	_	\$	620	\$				

Interest concessions may include interest forgiveness and interest deferment. Principal concessions may include principal forgiveness, principal deferment, and maturity extension. Other concessions may include additional compensation received which might be in the form of cash or other assets.

The following table presents outstanding recorded investment for TDRs that occurred during the previous twelve months and for which there was a subsequent payment default during the period. Payment default is defined as a payment that was thirty days or more past due.

	Three	Months En	ded Sept	ember 30,	Nine	Nine Months Ended September 3				
		2020		2019		2020		2019		
Defaulted troubled debt restructurings:										
Production and intermediate-term		-		144		-		144		
Total	\$	-	\$	144	\$	-	\$	144		

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

		Tota	TDRs			Nonacci	ual TDRs	
	Septer	nber 30, 2020	Decei	nber 31, 2019	Septem	ber 30, 2020	Decem	ber 31, 2019
Real estate mortgage	\$	6,496	\$	6,610	\$	190	\$	189
Production and intermediate-term		3,491		1,037		783		635
Lease receivables		30		47		-		
Total loans	\$	10,017	\$	7,694	\$	973	\$	824
Additional commitments to lend	\$	-	\$	-				

The following table presents information as of period end:

	Sept	ember 30, 2020
Carrying amount of foreclosed residential real estate properties held as a result of obtaining physical possession	\$	_
Recorded investment of consumer mortgage loans secured by residential real estate for which formal foreclosure		
proceedings are in process	\$	-

#### Note 3 — Investments

#### Investments in Debt Securities

The Association's investments consist primarily of Rural America Bonds (RABs), which are private placement securities purchased under the Mission Related Investment (MRI) program approved by the FCA. In its Conditions of Approval for the program, the FCA generally considers a RAB ineligible if its investment rating, based on the internal 14-point risk rating scale used to also grade loans, falls below 9 and requires System institutions to provide notification to FCA when a security becomes ineligible. Any other bonds purchased under the MRI program, approved on a case-by-case basis by FCA, may have different eligibility requirements. At September 30, 2020, the Association held one RAB with a fair value totaling \$191 whose credit quality had deteriorated beyond the program limits.

A summary of the amortized cost and fair value of investment securities held-to-maturity follows:

December 31, 2019 Gross Gross Amortized Unrealized Unrealized Fair Cost Gains Losses Value Yield	ortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Yield
Gross Gross Amortized Unrealized Unrealized Fair Cost Gains Losses Value Yiel	\$ 8,107	\$ 1,383	\$ -	\$ 9,490	5.70%
			,		
\$ 8.993 \$ 670 \$ - \$ 9.663 5.9		Gross Unrealized	Gross Unrealized		

A summary of the contractual maturity, amortized cost and estimated fair value of investment securities follows:

		S	epter	nber 30, 20	20
	Aı	nortized Cost		Fair Value	Weighted Average Yield
In one year or less	\$	_	\$	-	-%
After one year through five years		-		_	-
After five years through ten years		-		_	_
After ten years		8,107		9,490	5.70
Total	\$	8,107	\$	9,490	5.70%

All of these investments have contractual maturities in excess of ten years. However, expected maturities for these types of securities can differ from contractual maturities because borrowers may have the right to prepay obligations with or without prepayment penalties.

An investment is considered impaired if its fair value is less than its cost. A continuous unrealized loss position for an investment is measured from the date the impairment was first identified. The Association had no investments that were in a continuous unrealized loss position at September 30, 2020 or December 31, 2019.

The recording of an impairment is predicated on: (1) whether or not management intends to sell the security, (2) whether it is more likely than not that management would be required to sell the security before recovering its costs, and (3) whether management expects to recover the security's entire amortized cost basis (even if there is no intention to sell). If the Association intends to sell the security or it is more likely than not that it would be required to sell the security, the impairment loss equals the full difference between amortized cost and fair value of the security. When the Association does not intend to sell securities in an unrealized loss position and it is not more likely than not that it would be required to sell the securities, other-than-temporary impairment loss is separated into credit loss and non-credit loss. Credit loss is defined as the shortfall of the present value of the cash flows expected to be collected in relation to the amortized cost basis.

The Association performs periodic credit reviews, including other-than-temporary impairment analyses, on its investment securities portfolio. The objective is to quantify future possible loss of principal or interest due on securities in the portfolio. Factors considered in determining whether an impairment is other-than-temporary include among others: (1) the length of time and the extent to which the fair value is less than cost, (2) adverse conditions specifically related to the industry, (3) geographic area and the condition of the underlying collateral, (4) payment structure of the security, (5) ratings by rating agencies, (6) the credit worthiness of bond insurers, and (7) volatility of the fair value changes.

The Association uses the present value of cash flows expected to be collected from each debt security to determine the amount of credit loss. This technique requires assumptions related to the underlying collateral, including default rates, amount and timing of prepayments, and loss severity. Assumptions can vary widely from security to security and are influenced by such factors as loan interest rate, geographical location of the borrower, borrower characteristics, and collateral type.

Significant inputs used to estimate the amount of credit loss include, but are not limited to, performance indicators of the underlying assets in the security (including default rates, delinquency rates, and percentage of nonperforming assets), loan-to-collateral value ratios, third-party guarantees, current levels of subordination, vintage, geographic concentration, and credit ratings. The Association may obtain assumptions for the default rate, prepayment rate, and loss severity rate from an independent third party, or generate the assumptions internally.

Based on the results of all analyses, the Association has recognized no credit-related other-than-temporary impairment for the periods presented and no accretion to interest income of previously recognized credit impairment was recorded.

The Association has not recognized any credit losses as the impairments were deemed temporary and resulted from noncredit related factors. The Association has the ability and intent to hold these temporarily impaired investments until a recovery of unrealized losses occurs, which may be at maturity, and at this time expects to collect the full principal amount and interest due on these securities, especially after considering credit enhancements. *Equity Investments in Other Farm Credit System Institutions* Equity investments in other Farm Credit System institutions are generally nonmarketable investments consisting of stock and participation certificates, allocated surplus, and reciprocal investments in other institutions regulated by the FCA. These investments are carried at cost and evaluated for impairment based on the ultimate recoverability of the par value rather than by recognizing temporary declines in value.

Associations are required to maintain ownership in AgFirst (AgFirst or the Bank) in the form of Class B or Class C stock as determined by the Bank. The Bank may require additional capital contributions to maintain its capital requirements. The Association owned 2.12 percent of the issued stock of the Bank as of September 30, 2020 net of any reciprocal investment. As of that date, the Bank's assets totaled \$35.8 billion and shareholders' equity totaled \$2.8 billion. The Bank's earnings were \$275 million for the first nine months of 2020. In addition, the Association held investments of \$357 related to other Farm Credit institutions.

#### Note 4 — Debt

#### Notes Payable to AgFirst Farm Credit Bank

The Association's indebtedness to the Bank represents borrowings by the Association to fund its earning assets. This indebtedness is collateralized by a pledge of substantially all of the Association's assets. The contractual terms of the revolving line of credit are contained in the General Financing Agreement (GFA). The GFA also defines Association performance criteria for borrowing from the Bank, which includes borrowing base margin, earnings and capital covenants, among others.

#### Note 5 — Members' Equity

#### Accumulated Other Comprehensive Income (AOCI)

	Changes in Accumulated Other Comprehensive Income by Component (a)									
	Three	e Months End	led Sep	Nine Months Ended September 3						
		2020		2019		2020		2019		
Unrealized gains (losses) on Investments										
Balance at beginning of period	\$	273	\$	291	\$	282	\$	300		
Other comprehensive income before reclassifications		-		-		_		_		
Amounts reclassified from AOCI		(5)		(5)		(14)		(14)		
Net current period other comprehensive income		(5)		(5)		(14)		(14)		
Balance at end of period	\$	268	\$	286	\$	268	\$	286		
Employee Benefit Plans:										
Balance at beginning of period	\$	(295)	\$	(222)	\$	(301)	\$	(226)		
Other comprehensive income before reclassifications		_		_		_		_		
Amounts reclassified from AOCI		3		3		9		7		
Net current period other comprehensive income		3		3		9		7		
Balance at end of period	\$	(292)	\$	(219)	\$	(292)	\$	(219)		
Accumulated Other Comprehensive Income										
Balance at beginning of period	\$	(22)	\$	69	\$	(19)	\$	74		
Other comprehensive income before reclassifications		_		-		_		_		
Amounts reclassified from AOCI		(2)		(2)		(5)		(7)		
Net current period other comprehensive income		(2)		(2)		(5)		(7)		
Balance at end of period	\$	(24)	\$	67	\$	(24)	\$	67		

Reclassifications Out of Accumulated Other Comprehensive Income (b) Three Months Ended September 30, Nine Months Ended September 30, 2020 2019 2020 2019 Income Statement Line Item Investment Securities: Amortization 14 14 Interest income on investments Net amounts reclassified 14 14 **Defined Benefit Pension Plans:** Periodic pension costs (3)(3)(9) (7) See Note 7 Net amounts reclassified (3)(3)(9)(7)Total reclassifications for period

(a) Amounts in parentheses indicate debits to AOCI.
(b) Amounts in parentheses indicate debits to profit/loss.

#### Note 6 — Fair Value Measurement

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability in an orderly transaction between market participants in the principal or most advantageous market for the asset or liability.

Accounting guidance establishes a hierarchy for disclosure of fair value measurements to maximize the use of observable inputs, that is, inputs that reflect the assumptions market participants would use in pricing an asset or liability based on market data obtained from sources independent of the reporting entity. The hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. A financial instrument's categorization within the hierarchy tiers is based upon the lowest level of input that is significant to the fair value measurement.

The classifications within the fair value hierarchy are as follows:

Level 1 inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2 inputs include quoted prices for similar assets and liabilities in active markets; quoted prices in markets that are not active; and inputs that are observable, or can be corroborated, for substantially the full term of the asset or liability.

Level 3 inputs are unobservable and supported by little or no market activity. Valuation is determined using pricing models, discounted cash flow methodologies, or similar techniques, and could include significant management judgment or estimation. Level 3 assets and liabilities also could include instruments whose price has been adjusted based on dealer quoted pricing that is different than the third-party valuation or internal model pricing.

For a complete discussion of the inputs and other assumptions considered in assigning various assets and liabilities to the fair value hierarchy levels, see the latest Annual Report to Shareholders.

There were no Level 3 assets and liabilities measured at fair value on a recurring basis for the periods presented. The Association had no transfers of assets or liabilities into or out of Level 1 or Level 2 during the periods presented. Fair values are estimated at each period end date for assets and liabilities measured at fair value on a recurring basis. Other Financial Instruments are not measured at fair value in the statement of financial position, but their fair values are estimated as of each period end date. The following tables summarize the carrying amounts of these assets and liabilities at period end, and their related fair values.

		:	Septe	mber 30, 202	0		
	Total Carrying Amount	Level 1		Level 2		Level 3	Total Fair Value
Recurring Measurements							
Assets:							
Assets held in trust funds	\$ 1,176	\$ 1,176	\$	-	\$	-	\$ 1,176
Recurring Assets	\$ 1,176	\$ 1,176	\$	-	\$	-	\$ 1,176
Liabilities:							
Recurring Liabilities	\$ -	\$ -	\$	-	\$	-	\$ 
Nonrecurring Measurements							
Assets:							
Impaired loans	\$ 6,899	\$ _	\$	-	\$	6,899	\$ 6,899
Other property owned	240	-		-		261	261
Nonrecurring Assets	\$ 7,139	\$ -	\$	-	\$	7,160	\$ 7,160
Other Financial Instruments							
Assets:							
Cash	\$ 2	\$ 2	\$	-	\$	-	\$ 2
Investments in debt securities, held-to-maturity	8,107	-		-		9,490	9,490
Loans	517,424	-		-		522,875	522,875
Other Financial Assets	\$ 525,533	\$ 2	\$	_	\$	532,365	\$ 532,367
Liabilities:							
Notes payable to AgFirst Farm Credit Bank	\$ 454,179	\$ _	\$	_	\$	460,010	\$ 460,010
Other Financial Liabilities	\$ 454,179	\$ -	\$	_	\$	460,010	\$ 460,010

	Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value
\$					-		-	\$	1,159
\$	1,159	\$	1,159	\$	-	\$	-	\$	1,159
\$	-	\$	-	\$	-	\$	-	\$	-
\$	6,326	\$	-	\$	-	\$	6,326	\$	6,326
	171		-		-		187		187
\$	6,497	\$	-	\$	—	\$	6,513	\$	6,513
\$	113	\$	113	\$	-	\$	-	\$	113
	8,993		-		-		9,663		9,663
	512,304		-		-		512,899		512,899
\$	521,410	\$	113	\$	_	\$	522,562	\$	522,675
\$	453,022	\$	_	\$	_	\$	455,474	\$	455,474
\$	453,022	\$	-	\$	-	\$	,	\$	455,474
	\$ \$ \$ \$ \$	Carrying Amount           \$ 1,159           \$ 1,159           \$ 1,159           \$ -           \$ 6,326           171           \$ 6,497           \$ 113           \$ 993           512,304           \$ 521,410           \$ 453,022	Carrying Amount           \$         1,159         \$           \$         1,159         \$           \$         -         \$           \$         -         \$           \$         6,326         \$           171         \$         6,497           \$         6,497         \$           \$         113         \$           \$         512,304         \$           \$         521,410         \$           \$         453,022         \$	$\begin{tabular}{ c c c c c c c } \hline Total & & & \\ \hline Carrying & & & \\ \hline Amount & & Level 1 \\ \hline $ & Amount & & Level 1 \\ \hline $ & 1,159 & $ & 1,159 \\ \hline $ & 1,159 & $ & 1,159 \\ \hline $ & 1,159 & $ & 1,159 \\ \hline $ & 1,159 & $ & 1,159 \\ \hline $ & 1,159 & $ & 1,159 \\ \hline $ & 5,1,159 & $ & 1,159 \\ \hline $ & 521,410 & $ & 113 \\ \hline $ & 453,022 & $ & - \end{tabular}$	Total Carrying Amount         Level 1           \$         1,159         \$         1,159         \$           \$         1,159         \$         1,159         \$           \$         1,159         \$         1,159         \$           \$         1,159         \$         1,159         \$           \$         -         \$         -         \$           \$         -         \$         -         \$           \$         6,326         \$         -         \$           \$         6,326         \$         -         \$           \$         6,497         \$         -         \$           \$         113         \$         113         \$           \$         113         \$         113         \$           \$         521,410         \$         113         \$           \$         453,022         \$         -         \$	Total Carrying Amount         Level 1         Level 2           \$         1,159         \$         1,159         \$         -         \$         113         \$         -         \$         -         \$         -         \$         -         \$         113         \$         -         \$         -         \$         -         \$         -         \$         -         \$         -         \$ <td>Carrying Amount         Level 1         Level 2           \$ 1,159         \$ 1,159         \$ -         \$           \$ 1,159         \$ 1,159         \$ -         \$           \$ 1,159         \$ 1,159         \$ -         \$           \$ -         \$ -         \$ -         \$           \$ -         \$ -         \$ -         \$           \$ -         \$ -         \$ -         \$           \$ -         \$ -         \$ -         \$ -           \$ 6,326         \$ -         \$ -         \$ -           \$ 6,326         \$ -         \$ -         \$ -           \$ 6,497         \$ -         \$ -         \$ -           \$ 113         \$ 113         \$ -         \$ -           \$ 112,304         -         -         -           \$ 521,410         \$ 113         \$ -         \$ -           \$ 453,022         \$ -         \$ -         \$ -</td> <td>Total Carrying Amount       Level 1       Level 2       Level 3         \$       1,159       \$       1,159       \$       -       &lt;</td> <td>Total Carrying Amount       Level 1       Level 2       Level 3         \$       1,159       \$       1,159       \$       -       \$       -       \$         \$       1,159       \$       1,159       \$       -       \$       -       \$       -       \$         \$       1,159       \$       1,159       \$       -       \$       -       \$       -       \$         \$       -       \$</td>	Carrying Amount         Level 1         Level 2           \$ 1,159         \$ 1,159         \$ -         \$           \$ 1,159         \$ 1,159         \$ -         \$           \$ 1,159         \$ 1,159         \$ -         \$           \$ -         \$ -         \$ -         \$           \$ -         \$ -         \$ -         \$           \$ -         \$ -         \$ -         \$           \$ -         \$ -         \$ -         \$ -           \$ 6,326         \$ -         \$ -         \$ -           \$ 6,326         \$ -         \$ -         \$ -           \$ 6,497         \$ -         \$ -         \$ -           \$ 113         \$ 113         \$ -         \$ -           \$ 112,304         -         -         -           \$ 521,410         \$ 113         \$ -         \$ -           \$ 453,022         \$ -         \$ -         \$ -	Total Carrying Amount       Level 1       Level 2       Level 3         \$       1,159       \$       1,159       \$       -       <	Total Carrying Amount       Level 1       Level 2       Level 3         \$       1,159       \$       1,159       \$       -       \$       -       \$         \$       1,159       \$       1,159       \$       -       \$       -       \$       -       \$         \$       1,159       \$       1,159       \$       -       \$       -       \$       -       \$         \$       -       \$

#### Uncertainty in Measurements of Fair Value

Discounted cash flow or similar modeling techniques are generally used to determine the recurring fair value measurements for Level 3 assets and liabilities. Use of these techniques requires determination of relevant inputs and assumptions, some of which represent significant unobservable inputs as indicated in the tables that follow. Accordingly, changes in these unobservable inputs may have a significant impact on fair value.

Certain of these unobservable inputs will (in isolation) have a directionally consistent impact on the fair value of the

instrument for a given change in that input. Alternatively, the fair value of the instrument may move in an opposite direction for a given change in another input. Where multiple inputs are used within the valuation technique of an asset or liability, a change in one input in a certain direction may be offset by an opposite change in another input having a potentially muted impact to the overall fair value of that particular instrument. Additionally, a change in one unobservable input may result in a change to another unobservable input (that is, changes in certain inputs are interrelated with one another), which may counteract or magnify the fair value impact.

#### Investments in Debt Securities

The fair values of predominantly all Level 3 investments in debt securities have consistent inputs, valuation techniques and correlation to changes in underlying inputs. The models used to determine fair value for these instruments use certain significant unobservable inputs within a discounted cash flow or market comparable pricing valuation technique. Such inputs generally include discount rate components including risk premiums, prepayment estimates, default estimates and loss severities.

These Level 3 assets would decrease (increase) in value based upon an increase (decrease) in discount rates, defaults, or loss severities. Conversely, the fair value of these assets would generally increase (decrease) in value if the prepayment input were to increase (decrease).

Generally, a change in the assumption used for defaults is accompanied by a directionally similar change in the risk premium component of the discount rate (specifically, the portion related to credit risk) and a directionally opposite change in the assumption used for prepayments. Unobservable inputs for loss severities do not normally increase or decrease based on movements in the other significant unobservable inputs for these Level 3 assets.

#### Inputs to Valuation Techniques

Management determines the Association's valuation policies and procedures. The Bank performs the majority of the Association's valuations, and its valuation processes are calibrated annually by an independent consultant. The fair value measurements are analyzed on a quarterly basis. For other valuations, documentation is obtained for third party information, such as pricing, and periodically evaluated alongside internal information and pricing that is available.

Quoted market prices are generally not available for the instruments presented below. Accordingly fair values are based on 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.

Quantitative Information about Recurring and Nonrecurring Level 3 Fair Value Measurements									
	Fai	r Value	Valuation Technique(s)	Unobservable Input	Range				
Impaired loans and other property owned	\$	7,160	Appraisal	Income and expense	*				
				Comparable sales	*				
				Replacement cost	*				
				Comparability adjustments	*				

\* Ranges for this type of input are not useful because each collateral property is unique.

#### Information about Other Financial Instrument Fair Value Measurements

	Valuation Technique(s)	Input			
Cash	Carrying value	Par/principal and appropriate interest yield			
Loans	Discounted cash flow	Prepayment forecasts			
		Probability of default			
		Loss severity			
vestments in debt securities, held-to-maturity	Discounted cash flow	Prepayment rates			
		Risk-adjusted discount rate			
Notes payable to AgFirst Farm Credit Bank	Discounted cash flow	Prepayment forecasts			
		Probability of default			
		Loss severity			

#### Note 7 — Employee Benefit Plans

The following is a table of retirement and other postretirement benefit expenses for the Association:

	Т	hree Mo Septer	 	N	Ended r 30,		
		2020	2019		2020		2019
Pension	\$	232	\$ 214	\$	697	\$	614
401(k)		77	71		252		219
Other postretirement benefits		55	47		160		141
Total	\$	364	\$ 332	\$	1,109	\$	974

Expenses in the above table are computed using allocated estimates of funding for multi-employer plans in which the Association participates. These amounts may change when a total funding amount and allocation is determined by the respective Plan's Sponsor Committee. Also, market conditions could impact discount rates and return on plan assets which could change contributions necessary before the next plan measurement date of December 31, 2020.

Further details regarding employee benefit plans are contained in the 2019 Annual Report to Shareholders.

#### Note 8 — Commitments and Contingent Liabilities

From time to time, legal actions are pending against the Association in which claims for money damages are asserted. On at least a quarterly basis, the Association assesses its liabilities and contingencies in connection with outstanding legal proceedings utilizing the latest information available. While the outcome of legal proceedings is inherently uncertain, on the basis of information presently available, management, after consultation with legal counsel, is of the opinion that the ultimate liability, if any, from these actions, would not be material in relation to the financial position of the Association. Because it is not probable that the Association will incur a loss or the loss is not estimable, no liability has been recorded for any claims that may be pending.

#### Note 9 — Subsequent Events

The Association evaluated subsequent events and determined that, except as described below, there were none requiring disclosure through November 6, 2020, which was the date the financial statements were issued.

On October 19, 2020, AgFirst's Board of Directors indicated an intention to declare, in December 2020, a special patronage distribution. The Association will receive between approximately \$3,937 and \$4,430 which will be recorded as patronage refunds from other Farm Credit institutions.