SECOND QUARTER 2022

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CERTIFICATION

The undersigned certify that we have reviewed the June 30, 2022 quarterly report of MidAtlantic Farm Credit, 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 and regulatory requirements, and that the information contained herein is true, accurate, and complete to the best of our knowledge and belief.

/s/ Thomas H. Truitt, Jr. Chief Executive Officer

/s/ Brian E. Rosati Chief Financial Officer

/s/ Brian L. Boyd Chair of the Board

August 8, 2022

MidAtlantic Farm Credit, 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 June 30, 2022. 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 June 30, 2022, 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 June 30, 2022.

/s/ Thomas H. Truitt, Jr. Chief Executive Officer

/s/ Brian E. Rosati Chief Financial Officer

August 8, 2022

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 MidAtlantic Farm Credit, ACA (Association) for the period ended June 30, 2022. The comments contained in this report should be read in conjunction with the accompanying consolidated financial statements, notes to the consolidated financial statements and the 2021 Annual Report of the Association. The accompanying consolidated financial statements were prepared under the oversight of the Audit Committee of the Board of Directors.

LOAN PORTFOLIO

The Association provides funds to farmers, rural homeowners and farm-related businesses for the financing of short-term and intermediate-term loans and long-term real estate mortgage loans. The Association's loan portfolio encompasses a well-diversified range of agricultural commodities, with cash grains, poultry and dairy representing the largest segments. In addition, the Association provides loans to lessors of agricultural real estate. Farm size varies and many of the borrowers in the region have diversified farming operations. This factor, along with the opportunities for non-farm income, impacts the level of dependency on any particular commodity.

Comparison of June 30, 2022 to December 31, 2021

Loans at June 30, 2022 totaled \$3,119,812 compared to \$3,040,890 at December 31, 2021, an increase of \$78,922 (2.60 percent) during the six months. The Association's allowance for loan losses of \$23,294 decreased \$6,986 (23.07 percent) during the first six months of 2022, resulting in net loans (loans less allowance for loan losses) of \$3,096,518 and \$3,010,610 at June 30, 2022 and December 31, 2021, respectively.

Nonaccrual loans decreased \$2,141 (5.69 percent) from \$37,648 at December 31, 2021 to \$35,507 at June 30, 2022, resulting in a decrease in the ratio of nonaccrual loans to total loans from 1.24 percent to 1.14 percent. In addition, Other property owned decreased from \$1,368 at December 31, 2021 (seven properties) to \$735 at June 30, 2022 (four properties).

There is an inherent risk in the extension of any type of credit and, accordingly, the Association maintains an allowance for loan losses consistent with the risk measured in the portfolio. Credit administration remains satisfactory and the overall credit quality of the Association's loan portfolio has remained acceptable. The allowance for loan losses represented 0.75 percent and 1.00 percent of loans, and 65.60 percent and 80.43 percent of nonaccrual loans, at June 30, 2022 and December 31, 2021, respectively. See also Note 2, Loans and Allowance for Loan Losses, in the Notes to the Consolidated Financial Statements.

RESULTS OF OPERATIONS

For the three months ended June 30, 2022

Net income for the three months ended June 30, 2022 totaled \$11,947, a decrease of \$1,363 (10.24 percent) compared to the three months ended June 30, 2021. Major changes in the components of net income are identified as follows:

- Net interest income for the three months was up \$674 (3.56 percent); there are several key factors impacting the results. The increase in net interest income is primarily attributable to (a) an \$554 increase due to both a change in interest rate and a \$174 million increase in the average daily balance of accruing portfolio volume, and (b) a favorable variance of \$240 due to increased earnings on free cash held at the Bank, partially offset by (c) a \$120 decrease in net interest recognized attributable to nonaccruing loans.
- The Association recorded a reversal of allowance for loan losses of \$2,000 in the second quarter of 2022.
 No provision for loan losses was recorded in the second quarter of 2021.
- "Patronage refunds from other Farm Credit institutions" on the Consolidated Statements of Comprehensive Income of \$4,794 and \$4,409, respectively, includes accruals for the quarter ended June 30, 2022 and 2021, based on second quarter operations only; management anticipates additional income for the remaining quarters in 2022. Since this income from the Bank is reasonably estimable and because there is a history of these earnings, management is of the opinion that including this income in quarterly operations provides shareholders with a more accurate forecast of annualized net income.

- Noninterest income decrease in the second quarter of \$491 (7.28 percent) included, (a) a decrease of \$528 from Loan fees which is primarily related to the Paycheck Protection Program (PPP) loan fees received in 2021, (b) a decrease of \$321 due to losses on other transactions in the current year compared to gains in the prior year, (c) a decrease of \$129 from Fees for financially related services, (d) a decrease of \$44 due to decreased gains on sales of rural home loans, net, and (e) a decrease of \$8 from other noninterest income, partially offset by (f) a \$385 increase in Patronage related income and (g) an increase of \$154 on increased gains on sales of premises and equipment, net.
- Noninterest expense for the second quarter of 2022 was \$15,770 as compared to \$12,224 for the same period of 2021 or an increase of \$3,546 (29.01 percent).

The three month increase of \$2,037 (24.61 percent) for Salaries and employee benefits includes an increase of salaries due to annual compensation increases and merger related expenses of \$2,422, favorable employee benefits of \$473 and unfavorable deferred personnel costs of \$88. See also Note 7, Employee Benefit Plans, in the Notes to the Consolidated Financial Statements.

Insurance Fund Premium expense increased \$519 (59.04 percent) due to the increase in loan volume during the second quarter of 2022 as compared to the second quarter of 2021. The Farm Credit System Insurance Corporation (FCSIC) premium was 0.20 and 0.16 percent for the second quarters of 2022 and 2021, respectively. This premium increase occurred during the second quarter of 2022, but was made retroactive to January 1, 2022.

Purchased services and data processing expenses increased \$435 (67.97 percent) during the second quarter of 2022 as compared to the second quarter of 2021. The increase is principally due to hardware and software and merger related expenses.

Occupancy and equipment and Other operating expenses increased \$879 (38.84 percent) from \$2,263 to \$3,142, which includes expense increases in training, travel, and merger related expenses.

- Gains on other property owned, net increased \$324.
 The increase is primarily related to less OPO expenses in the second quarter of 2022 as compared to the second quarter of 2021, as well as OPO sales in the second quarter of 2022.
- The Association recorded a Provision for income taxes of \$136 for the second quarters of 2022 and 2021.

For the six months ended June 30, 2022

Net income for the six months ended June 30, 2022 totaled \$29,018 or \$3,583 (14.09 percent) more than the six months ended June 30, 2021. Major changes in the components of net income are identified as follows:

- Net interest income for the six months was up \$834 (2.20 percent); there are several key factors impacting the results. The increase in net interest income is primarily attributable to (a) a \$1,083 increase due to both a change in interest rate and a \$160 million increase in the average daily balance of accruing portfolio volume, and (b) a favorable variance of \$279 due to increased earnings on free cash held at the Bank, partially offset by (c) a \$528 decrease in net interest recognized attributable to nonaccruing loans.
- The Association recorded a reversal of allowance for loan losses of \$7,000 in the first six months of 2022. No provision for loan losses was recorded in the first six months of 2021. The Association's nonaccrual loans to total loans decreased from 1.24 percent at December 31, 2021 to 1.14 percent of the portfolio at June 30, 2022, and decreased from 1.36 percent at June 30, 2021. See also Note 2, Loans and Allowance for Loan Losses, in the Notes to the Consolidated Financial Statements.
- "Patronage refunds from other Farm Credit institutions" on the Consolidated Statements of Comprehensive Income is \$9,118 as compared to \$8,475 for the six months ended June 30, 2022 and 2021. Since this income from the Bank is reasonably estimable and because there is a history of these earnings, management is of the opinion that including this income in quarterly operations provides shareholders with a more accurate forecast of annualized net income.
- Noninterest income for the six months was down \$884 (7.13 percent). The decrease is primarily related to (a) a decrease of \$766 from Loan fees which is primarily related to the Paycheck Protection Program (PPP) loan fees received in 2021, (b) a decrease of \$502 due to losses on other transactions in the current year compared to gains in the prior year, (c) decrease of \$189 due to decreased gains on sales of rural home loans, net, (d) a decrease of \$172 from Fees for financially related services, and (e) a decrease of \$16 in Other noninterest income, partially offset by (f) an increase of \$643 in Patronage related income and (g) an increase of \$118 due to higher gains on premises and equipment, net.
- Noninterest expense increased \$3,367 (13.61 percent) for the first six months of 2022 as compared to 2021.

The year-to-date increase for Salaries and employee benefits of \$1,143 (6.59 percent) includes (a) an increase of \$2,195 (17.08 percent) in salaries due to annual compensation increases, hiring new staff, and merger related expenses, (b) favorable employee benefits of \$1,351, and (c) unfavorable deferred personnel costs of \$299.

Insurance fund premium expense increased \$564 (32.47 percent) due to (a) the increase in loan volume during the first six months of 2022 as compared to 2021, and (b) the Farm Credit System Insurance Corporation (FCSIC) premium rate was 0.20 and 0.16 percent for the first six months of 2022 and 2021, respectively. This premium increase occurred during the second quarter of 2022, but was made retroactive to January 1, 2022.

Purchased services and data processing expenses increased \$1,071 (92.25 percent) during the first six months of 2022 as compared to 2021. The increase is principally due to hardware and software and merger related expenses.

Occupancy and equipment and Other operating expenses increased \$992 (23.04 percent) from \$4,306 to \$5,298, which includes increases in advertising, training, travel, and merger related expenses.

- Losses on other property owned, net decreased \$403.
 The decrease is primarily related to more gains on OPO sales which offset additional expenses for the first six months of 2022 as compared to 2021.
- The Association recorded a Provision for income taxes of \$216 for the six months ended June 30, 2022 and 2021, respectively.

FUNDING SOURCES

The principal source of funds for the Association is the borrowing relationship established with the Bank through a General Financing Agreement (GFA). The GFA utilizes the Association's credit and fiscal performance as criteria for establishing a line of credit on which the Association may draw funds. The Bank advances the funds to the Association in the form of notes payable. The notes payable are segmented into variable rate and fixed rate sectors. The Association utilizes the variable rate note 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. Notes payable to the Bank at June 30, 2022 was \$2,439,359 compared to \$2,338,902 at December 31, 2021. The increase during the period of \$100,457 (4.30 percent) corresponds to the increase in the Association's loan volume, receipt of prior year Bank patronage, current year net cash generated from operating activities, offset by patronage payments to stockholders.

CAPITAL RESOURCES

Capital serves to support asset growth and provide protection against unexpected credit and interest rate risk and operating losses. Capital is also needed for future growth and investment in new products and services.

The Association Board of Directors establishes, adopts, and maintains a formal written capital adequacy plan to ensure that adequate capital is maintained for continued financial viability, to provide for growth necessary to meet the needs of members/borrowers, and to ensure that all stockholders are treated equitably. There were no material changes to the capital plan for 2022 that would affect minimum stock purchases or have an effect on the Association's ability to retire stock and distribute earnings.

Total members' equity at June 30, 2022 totaled \$671,957, an increase of \$666 (0.10 percent) compared to total members' equity of \$671,291 at December 31, 2021. This increase is attributed to (a) Total Comprehensive income of \$29,025 for the first six months ended June 30, 2022, (b) net member capital stock/participation certificates issued of \$20, (c) an estimated \$25,000 cash patronage distribution accrual for the first six months of 2022, and (d) in 2022 the Association's Board approved an additional \$3,378 2021 cash patronage distribution to stockholders in the March 2022 distribution, slightly offset by patronage adjustments during the second quarter.

FCA sets minimum regulatory capital requirements for System banks and associations. Capital adequacy is evaluated using a number of regulatory ratios. The System's capital requirements are comparable to the Basel III framework and the standardized approach that the federal banking regulatory agencies have adopted.

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 ratios are calculated using three-month average daily balances, in accordance with FCA regulations, as follows:

- The CET1 capital ratio is the sum of statutory minimum purchased borrower stock, other required borrower stock held for a minimum of 7 years, allocated equities held for a minimum of 7 years or not subject to revolvement, unallocated retained earnings, paid-in capital, less certain regulatory required deductions including the amount of investments in other System institutions, divided by average risk-adjusted assets.
- The Tier 1 capital ratio is CET1 capital plus noncumulative perpetual preferred stock, divided by average risk-adjusted assets.
- The total capital ratio is Tier 1 capital plus other required borrower stock held for a minimum of 5 years, subordinated debt and limited-life preferred stock greater than 5 years to

- maturity at issuance subject to certain limitations, allowance for loan losses and reserve for unfunded commitments under certain limitations less certain investments in other System institutions under the corresponding deduction approach, divided by average risk-adjusted assets.
- The permanent capital ratio is all at-risk borrower stock, any allocated excess stock, unallocated retained earnings, paid-in capital, subordinated debt and preferred stock subject to certain limitations, less certain investments in
- other System institutions, divided by PCR risk-adjusted assets.
- The Tier 1 leverage ratio is Tier 1 capital, divided by average assets less regulatory deductions to Tier 1 capital.
- The UREE leverage ratio is unallocated retained earnings, paid-in capital, and allocated surplus not subject to revolvement less certain regulatory required deductions including the amount of allocated investments in other System institutions divided by average assets less regulatory deductions to Tier 1 capital.

The Association's regulatory ratios are shown in the following table:

Ratio	Minimum Requirement with Capital Conservation Buffer	Capital Ratios as of June 30, 2022	Capital Ratios as of June 30, 2021
Risk-adjusted ratios:			
CET1 Capital	7.00%	19.74%	20.63%
Tier 1 Capital	8.50%	19.74%	20.63%
Total Capital	10.50%	20.55%	21.84%
Permanent Capital Ratio	7.00%	19.89%	20.87%
Non-risk-adjusted:			
Tier 1 Leverage Ratio	5.00%	21.03%	22.02%
UREE Leverage Ratio	1.50%	20.65%	21.91%

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.

LIBOR Transition

The Association has exposure to LIBOR arising from loans made to customers, and Systemwide Debt Securities issued by the Funding Corporation on the Bank's behalf.

The FCA has issued guidelines with similar guidance as the U.S. prudential regulators but applicable for System institutions to follow as they prepare for the expected phase-out of LIBOR. The guidelines direct each System institution to develop a LIBOR transition plan designed to provide an orderly roadmap of actions that will reduce LIBOR exposure, stop the inflow of new LIBOR volume, and adjust operating processes to implement alternative reference rates.

The Association has implemented LIBOR transition plans and continues to analyze potential risks associated with the LIBOR transition, including, but not limited to, financial, market, accounting, operational, legal, tax, reputational, and compliance risks. See the Association's 2021 Annual Report for further discussion on the LIBOR transition.

The following is a summary of outstanding variable-rate financial instruments tied to LIBOR at June 30, 2022:

(dollars in millions)	Due in 2022	Due in 2023 (On or Before June 30)	Due After June 30, 2023	Total
Investments	\$ _	\$ _	\$ -	\$ _
Loans	1,433	5,513	170,881	177,827
Total Assets	\$ 1,433	\$ 5,513	\$ 170,881	\$ 177,827
Note Payable to AgFirst Farm Credit Bank	\$ 1,102	\$ 4,237	\$ 131,332	\$ 136,671
Total Liabilities	\$ 1,102	\$ 4,237	\$ 131,332	\$ 136,671

The LIBOR transition plan includes implementing fallback language into variable-rate financial instruments maturing after June 30, 2023 which provides the ability to move these instruments to another index if the LIBOR market is no longer viable.

REGULATORY MATTERS

On April 14, 2022, the FCA approved a final rule that amends certain regulations to address changes in accounting principles generally accepted in the United States. Such changes reflect the Current Expected Credit Losses (CECL) methodology that will replace the incurred loss methodology upon adoption. 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. The 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. In addition, the regulation does not include an exclusion for the CECL day 1 cumulative effective adjustment from the "safe harbor" deemed prior approval provision. The final rule is effective on January 1, 2023.

On August 26, 2021, the FCA issued a proposed rule to revise its regulatory capital requirements to define and establish risk-weightings for High Volatility Commercial Real Estate

(HVCRE) by assigning a 150 percent risk-weighting to such exposures, instead of the current 100 percent. The proposed rule would ensure that the FCA's rule remains comparable with the capital rule of other federal banking regulatory agencies and recognizes the increased risk posed by HVCRE exposures. The public comment period ended on January 24, 2022.

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 2021 Annual Report to Shareholders for recently adopted accounting pronouncements. Additional information on new and pending Updates is provided in the following table.

The following ASUs were issued by the Financial Accounting Standards Board (FASB):

Summary of Guidance Adoption and Potential Financial Statement Impact ASU 2016-13 - Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments Replaces multiple existing impairment standards by establishing a single Implementation efforts began with establishing a cross-discipline framework for financial assets to reflect management's estimate of current governance structure utilizing common guidance developed across the expected credit losses (CECL) over the entire remaining life of the Farm Credit System. The implementation includes identification of key interpretive issues, scoping of financial instruments, and assessing existing Changes the present incurred loss impairment guidance for loans to an credit loss forecasting models and processes against the new guidance. expected loss model. The new guidance is expected to result in a change in allowance for credit Modifies the other-than-temporary impairment model for debt securities to losses due to several factors, including: require an allowance for credit impairment instead of a direct write-down, The allowance related to loans and commitments will most likely which allows for reversal of credit impairments in future periods based on change because it will then cover credit losses over the full improvements in credit quality. remaining expected life of the portfolio, and will consider expected Eliminates existing guidance for purchased credit impaired (PCI) loans, future changes in macroeconomic conditions, and requires recognition of an allowance for expected credit losses on An allowance will be established for estimated credit losses on any these financial assets. debt securities. Requires a cumulative-effect adjustment to retained earnings as of the The nonaccretable difference on any PCI loans will be recognized beginning of the reporting period of adoption. as an allowance, offset by an increase in the carrying value of the Effective for fiscal years beginning after December 15, 2022, and interim related loans. periods within those fiscal years. Early application is permitted. The extent of allowance change is under evaluation, but will depend upon the nature and characteristics of the financial instrument portfolios, and the macroeconomic conditions and forecasts, at the adoption date. The guidance is expected to be adopted January 1, 2023. ASU 2022-02 Financial Instruments—Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures This Update responds to feedback received during the Post These amendments will be implemented in conjunction with the adoption of ASU 2016-13. Implementation Review process conducted by the FASB related to Topic Troubled Debt Restructurings (TDRs) by Creditors The amendments eliminate the accounting guidance for TDRs by creditors in Subtopic 310-40, Receivables—Troubled Debt Restructurings by Creditors, while enhancing disclosure requirements for certain loan refinancings and restructurings by creditors when a borrower is experiencing financial difficulty. Specifically, rather than applying the recognition and measurement guidance for TDRs, an entity must apply the loan refinancing and restructuring guidance in paragraphs 310-20-35-9 through 35-11 to determine whether a modification results in a new loan or a continuation of an existing loan. Vintage Disclosures—Gross Writeoffs For public business entities, the amendments in this Update require that an entity disclose current period gross writeoffs by year of origination for financing receivables and net investments in leases within the scope of Subtopic 326-20, Financial Instruments—Credit Losses—Measured at Amortized Cost.

SHAREHOLDER INVESTMENT

Shareholder investment in the Association may be materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank (Bank or AgFirst). Copies of the Bank'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 by going to AgFirst's web site at *www.agfirst.com*. The Bank prepares an electronic version of the Annual Report, which is available on the website, within 75 days after the end of the fiscal year. The Bank prepares an electronic version of the Quarterly report within 40 days after the end of each fiscal quarter, except that no report needs to be prepared for the fiscal quarter that coincides with the end of the fiscal year of the Bank.

WHISTLEBLOWER

Reports of suspected or actual wrongdoing involving the Association, its employees and/or Directors, can be made anonymously and confidentially through the Association's Whistleblower Hotline at 1-833-220-9773 or a link to the website is available at www.midatlanticfarmcredit.ethicspoint.com. The Association's Whistleblower Hotline website changed to www.horizonfarmcredit.ethicspoints.com effective July 1, 2022.

NOTICE OF SIGNIFICANT EVENTS

On August 27, 2021, the Board of Directors of MidAtlantic Farm Credit, ACA and AgChoice Farm Credit, ACA signed a letter of intent to merge the two associations and entered into an Agreement and Plan of Merger. The merger has been approved by AgFirst and FCA. The merger was voted on and approved by the membership of each Association on May 20, 2022. MidAtlantic Farm Credit, ACA and AgChoice Farm Credit, ACA jointly announced their merger, forming Horizon Farm Credit, ACA on July 1, 2022.

Consolidated Balance Sheets

Net loans 3,096,518 3,010,610 Loans held for sale — 1 Other investments 356 303 Accrued interest receivable 17,688 13,092 Equity investments in other Farm Credit institutions 27,094 27,177 Premises and equipment, net 14,818 14,865 Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,170,102 \$ 3,120,283 Total assets \$ 3,170,102 \$ 3,120,283 Liabilities \$ 2,439,359 \$ 2,338,902 Accrued interest payable to AgFirst Farm Credit Bank \$ 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) 2,498,145 2,448,992 Members' Equity 2 11,834 11,814 Retained earnings	(dollars in thousands)	June 30, 2022	December 31, 2021
Cash \$ 8 \$ 344 Loans 3,119,812 3,040,890 Allowance for loan losses (23,294) (30,280) Net loans 3,096,518 3,010,610 Loans held for sale — 1 Other investments 356 303 Accerued interest receivable 17,688 13,092 Equity investments in other Farm Credit institutions 27,094 27,177 Premises and equipment, net 14,818 14,865 Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,170,102 3,120,283 Total assets 2,3170,102 3,120,283 Liabilities 2 4,39,455 Notes payable to AgFirst Farm Credit Bank 2,439,359 \$ 2,338,902 Accounts payable 25,067 80,575 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 2,339 19,830 Total liabilities		(unaudited)	(audited)
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Net loans 3,096,518 3,010,610 Loans held for sale — — — Other investments 356 303 Accrued interest receivable 17,688 13,092 Equity investments in other Farm Credit institutions 27,094 27,177 Premises and equipment, net 14,818 14,865 Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,170,102 \$ 3,120,283 Total assets \$ 3,170,102 \$ 3,120,283 Liabilities \$ 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Accounts payable Accrued interest payable 5,129 4,396 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) 2,498,145 2,448,992 Members' Equity 2 11,834 11,814 Retained earnings 407,		3,119,81	3,040,890
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Other investments 356 303 Accrued interest receivable 17,688 13,092 Equity investments in other Farm Credit institutions 27,094 27,177 Premises and equipment, net 14,818 14,865 Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,170,102 \$3,120,283 Liabilities Notes payable to AgFirst Farm Credit Bank \$2,439,359 \$2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523	Net loans	3,096,51	3,010,610
Accrued interest receivable 17,688 13,092 Equity investments in other Farm Credit institutions 27,094 27,177 Premises and equipment, net 14,818 14,865 Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,440 3,963 Total assets \$3,170,102 \$3,120,283 Liabilities *** *** Notes payable to AgFirst Farm Credit Bank \$2,439,359 \$2,338,902 Accrued interest payable \$1,29 4,396 Patronage refunds payable \$5,129 4,396 Patronage refunds payable \$5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) *** *** Members' Equity *** *** *** Capital stock and participation certificates 11,834 11,814 Retained earnings <	Loans held for sale	_	- 1
Equity investments in other Farm Credit institutions 27,094 27,177 Premises and equipment, net 14,818 14,865 Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,440 3,963 Total assets \$3,170,102 \$3,120,283 Liabilities Notes payable to AgFirst Farm Credit Bank \$2,439,359 \$2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262			
Premises and equipment, net 14,818 14,865 Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,440 3,963 Total assets \$ 3,170,102 \$ 3,120,283 Liabilities Notes payable to AgFirst Farm Credit Bank \$ 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 5,126 5,222 Advanced conditional payments 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262			The state of the s
Other property owned 735 1,368 Accounts receivable 9,445 48,560 Other assets 3,440 3,963 Total assets \$ 3,170,102 \$ 3,120,283 Liabilities Notes payable to AgFirst Farm Credit Bank \$ 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Wembers' Equity 11,834 11,814 Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,050 Allocated 407,028 407,650 Unallocated 253,523 252,262			
Accounts receivable 9,445 48,560 Other assets 3,440 3,963 Total assets \$3,170,102 \$3,120,283 Liabilities \$2,439,359 \$2,338,902 Notes payable to AgFirst Farm Credit Bank \$2,439,359 \$2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 25,067 80,575 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 2,3930 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) 407,028 407,650 Members' Equity 2 407,028 407,650 Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262			
Other assets 3,440 3,963 Total assets \$ 3,170,102 \$ 3,120,283 Liabilities \$ 2,439,359 \$ 2,338,902 Notes payable to AgFirst Farm Credit Bank \$ 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 25,067 80,575 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 2,498,145 2,448,992 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity 11,834 11,814 Capital stock and participation certificates 11,834 11,814 Retained earnings 407,050 407,050 Allocated 407,028 407,650 Unallocated 253,523 252,262			
Total assets \$ 3,170,102 \$ 3,120,283 Liabilities Notes payable to AgFirst Farm Credit Bank Accrued interest payable \$ 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable Accounts payable 25,067 80,575 Accounts payable Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,448,145 2,448,992 Commitments and contingencies (Note 8) Wembers' Equity 2 Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262		,	
Liabilities S 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 25,067 80,575 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) 8 11,834 11,814 Retained earnings 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262	Other assets	3,44	3,963
Notes payable to AgFirst Farm Credit Bank \$ 2,439,359 \$ 2,338,902 Accrued interest payable 5,129 4,396 Patronage refunds payable 25,067 80,575 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Unallocated 253,523 252,262	Total assets	\$ 3,170,10	\$ 3,120,283
Accrued interest payable 5,129 4,396 Patronage refunds payable 25,067 80,575 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262	Liabilities		
Patronage refunds payable 25,067 80,575 Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262	Notes payable to AgFirst Farm Credit Bank	\$ 2,439,35	\$ 2,338,902
Accounts payable 5,126 5,222 Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Unallocated 253,523 252,262	Accrued interest payable	5,12	4,396
Advanced conditional payments 74 67 Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Unallocated 253,523 252,262	Patronage refunds payable	25,06	7 80,575
Other liabilities 23,390 19,830 Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings 407,028 407,650 Allocated 407,028 407,650 Unallocated 253,523 252,262	Accounts payable	5,12	5,222
Total liabilities 2,498,145 2,448,992 Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates 11,834 11,814 Retained earnings Allocated 407,028 407,650 Unallocated 253,523 252,262	Advanced conditional payments		
Commitments and contingencies (Note 8) Members' Equity Capital stock and participation certificates Retained earnings Allocated Unallocated 407,028 407,650 252,262	Other liabilities	23,39	19,830
Members' EquityCapital stock and participation certificates11,83411,814Retained earnings407,028407,650Unallocated253,523252,262	Total liabilities	2,498,14	5 2,448,992
Capital stock and participation certificates11,83411,814Retained earnings407,028407,650Unallocated253,523252,262	Commitments and contingencies (Note 8)		
Retained earnings 407,028 407,650 Unallocated 253,523 252,262	Members' Equity		
Allocated 407,028 407,650 Unallocated 253,523 252,262		11,83	1 11,814
Unallocated 253,523 252,262	Retained earnings		
	Allocated	407,02	3 407,650
Accumulated other comprehensive income (loss) (428)	Unallocated	253,52	3 252,262
	Accumulated other comprehensive income (loss)		
Total members' equity 671,957 671,291	Total members' equity	671,95	7 671,291
Total liabilities and members' equity \$ 3,170,102 \$ 3,120,283	Total liabilities and members' equity	\$ 3,170,10	\$ 3,120,283

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these consolidated financial statements}.$

Consolidated Statements of Comprehensive Income

(unaudited)

	For the Three Months Ended June 30,					For the Six Months Ended June 30,				
(dollars in thousands)	2022	2		2021		2022		2021		
Interest Income Loans	\$ 34,	,144	\$	31,657	\$	66,388	\$	63,318		
Interest Expense										
Notes payable to AgFirst Farm Credit Bank	14,	,546		12,733		27,562		25,326		
Net interest income Provision for (reversal of) allowance for loan losses		,598 ,000)		18,924		38,826 (7,000)		37,992 —		
Net interest income after provision for (reversal of) allowance for										
loan losses	21,	,598		18,924		45,826		37,992		
Noninterest Income										
Loan fees		245		773		449		1,215		
Fees for financially related services		915		1,044		1,387		1,559		
Lease income		35		35		70		70		
Patronage refunds from other Farm Credit institutions	4,	,794		4,409		9,118		8,475		
Gains (losses) on sales of rural home loans, net		241		285		557		746		
Gains (losses) on sales of premises and equipment, net		154				154		36		
Gains (losses) on other transactions	((136)		185		(229)		273		
Other noninterest income		7		15		16		32		
Total noninterest income	6,	,255		6,746		11,522		12,406		
Noninterest Expense										
Salaries and employee benefits	10,	,313		8,276		18,490		17,347		
Occupancy and equipment		550		531		1,088		1,044		
Insurance Fund premiums	1,	,398		879		2,301		1,737		
Purchased services		923		512		1,761		901		
Data processing		152		128		471		260		
Other operating expenses	2,	,592		1,732		4,210		3,262		
(Gains) losses on other property owned, net	((158)		166		(207)		196		
Total noninterest expense	15,	,770		12,224		28,114		24,747		
Income before income taxes	12,	,083		13,446		29,234		25,651		
Provision for income taxes		136		136		216		216		
Net income	\$ 11,	,947	\$	13,310	\$	29,018	\$	25,435		
Other comprehensive income net of tax Employee benefit plans adjustments		3		4		7		8		
. ,			_							
Comprehensive income The accompanying notes are an integral part of the	\$ 11,		\$	13,314	\$	29,025	\$	25,443		

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these consolidated financial statements}.$

Consolidated Statements of Changes in Members' Equity

(unaudited)

	St		Retained	Ear	nings	Accumulated Other Comprehensive		Total Members'		
(dollars in thousands)		ticipation rtificates	A	Allocated	Uı	nallocated		ne (Loss)	10.	Equity
Balance at December 31, 2020	\$	11,400	\$	405,105	\$	249,314	\$	(495)	\$	665,324
Comprehensive income						25,435		8		25,443
Capital stock/participation										
certificates issued/(retired), net		231								231
Patronage distribution										
Cash				1 000		(15,000)				(15,000)
Patronage distribution adjustment				1,923		(4,923)				(3,000)
Balance at June 30, 2021	\$	11,631	\$	407,028	\$	254,826	\$	(487)	\$	672,998
Balance at December 31, 2021 Comprehensive income Capital stock/participation	\$	11,814	\$	407,650	\$	252,262 29,018	\$	(435) 7	\$	671,291 29,025
certificates issued/(retired), net		20								20
Patronage distribution										
Cash						(25,000)				(25,000)
Patronage distribution adjustment				(622)		(2,757)				(3,379)
Balance at June 30, 2022	\$	11,834	\$	407,028	\$	253,523	\$	(428)	\$	671,957

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 MidAtlantic Farm Credit, 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, 2021, are contained in the 2021 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 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 Effective During the Period

There were no changes in the accounting principles applied from the latest Annual Report.

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:

	 June 30, 2022	December 31, 2021
Real estate mortgage	\$ 2,047,569	\$ 2,000,305
Production and intermediate-term	754,076	758,322
Loans to cooperatives	24,696	20,923
Processing and marketing	89,989	81,753
Farm-related business	56,103	53,564
Communication	62,344	42,407
Power and water/waste disposal	604	725
Rural residential real estate	56,878	57,922
International	24,973	24,969
Lease receivables	 2,580	=
Total loans	\$ 3,119,812	\$ 3,040,890

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:

June 30, 2022

	 Within Agl	irst E	District	Within Farm Credit System				Outside Farm Credit System					Total			
	ticipations irchased	Par	ticipations Sold	Participations Purchased		Pa	Participations Sold		rticipations urchased	Participations Sold		Participations Purchased		Participations Sold		
Real estate mortgage	\$ 43,193	\$	3,081	\$	6,089	\$		\$	_	\$	-	\$	49,282	\$	3,081	
Production and intermediate-term	50,184		70,775		20,528		4,146		_		_		70,712		74,921	
Loans to cooperatives	6,461		_		18,274		_		_		_		24,735		_	
Processing and marketing	23,400		30,953		3,635		_		10,716		_		37,751		30,953	
Farm-related business	1,579		_		_		_		_		_		1,579		_	
Communication	37,007		_		25,459		_		_		_		62,466		_	
Power and water/waste disposal	_		_		605		_		_		_		605		_	
International	_		_		25,000		_		_		_		25,000		_	
Lease receivables	 _		_		2,596		_		_		_		2,596			
Total	\$ 161,824	\$	104,809	\$	102,186	\$	4,146	\$	10,716	\$	-	\$	274,726	\$	108,955	

December 31, 2021

sold
3,134
75,675
-
30,297
_
-
_
109,106
r1

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:

	June 30, 2022	December 31, 2021		June 30, 2022	December 31, 2021
Real estate mortgage:			Communication:		
Acceptable	95.17%	94.31%	Acceptable	100.00%	100.00%
OAEM	2.22	2.62	OAEM	0.00	0.00
Substandard/doubtful/loss	2.61	3.07	Substandard/doubtful/loss	0.00	0.00
	100.00%	100.00%		100.00%	100.00%
Production and intermediate-term:			Power and water/waste disposal:		
Acceptable	95.92%	94.86%	Acceptable	100.00%	100.00%
OAEM	1.91	2.65	OAEM	0.00	0.00
Substandard/doubtful/loss	2.17	2.49	Substandard/doubtful/loss	0.00	0.00
	100.00%	100.00%		100.00%	100.00%
Loans to cooperatives:			Rural residential real estate:		
Acceptable	100.00%	70.86%	Acceptable	96.27%	95.97%
OAEM	0.00	29.14	OAEM	2.25	2.01
Substandard/doubtful/loss	0.00	0.00	Substandard/doubtful/loss	1.48	2.02
	100.00%	100.00%		100.00%	100.00%
Processing and marketing:			International:		
Acceptable	100.00%	100.00%	Acceptable	100.00%	100.00%
OAEM	0.00	0.00	OAEM	0.00	0.00
Substandard/doubtful/loss	0.00	0.00	Substandard/doubtful/loss	0.00	0.00
	100.00%	100.00%		100.00%	100.00%
Farm-related business:			Lease receivables:		
Acceptable	95.24%	95.35%	Acceptable	100.00%	0.00%
OAEM	4.74	4.63	OAEM	0.00	0.00
Substandard/doubtful/loss	0.02	0.02	Substandard/doubtful/loss	0.00	0.00
	100.00%	100.00%		100.00%	0.00%
			Total loans:		
			Acceptable	95.69%	94.61%
			OAEM	2.04	2.71
			Substandard/doubtful/loss	2.27	2.68
				100.00%	100.00%

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

				J	une 30, 2022					
	Through Days Past Due	90	Days or More Past Due	7	Γotal Past Due	L	t Past Due or less Than 30 ays Past Due	Total Loans		
Real estate mortgage	\$ 9,082	\$	12,696	\$	21,778	\$	2,037,964	\$	2,059,742	
Production and intermediate-term	1,585		6,263		7,848		750,978		758,826	
Loans to cooperatives	_		_		_		24,734		24,734	
Processing and marketing	_		_		-		90,126		90,126	
Farm-related business	56		9		65		56,316		56,381	
Communication	_		_		_		62,353		62,353	
Power and water/waste disposal	_		_		-		606		606	
Rural residential real estate	105		92		197		56,916		57,113	
International	_		_		_		25,030		25,030	
Lease receivables	_		_		-		2,589		2,589	
Total	\$ 10,828	\$	19,060	\$	29,888	\$	3,107,612	\$	3,137,500	

	December 31, 2021												
		Through Days Past Due	90	Days or More Past Due	Not Past Due or Less Than 30 Total Past Due Days Past Due					Total Loans			
Real estate mortgage	\$	7,957	\$	13,325	\$	21,282	\$	1,987,868	\$	2,009,150			
Production and intermediate-term		3,226		4,574		7,800		754,348		762,148			
Loans to cooperatives		_		_		_		20,945		20,945			
Processing and marketing		_		_		_		81,795		81,795			
Farm-related business		169		9		178		53,537		53,715			
Communication		_		_		_		42,411		42,411			
Power and water/waste disposal		_		_		_		741		741			
Rural residential real estate		507		87		594		57,482		58,076			
International		_		_		-		25,001		25,001			
Total	\$	11,859	\$	17,995	\$	29,854	\$	3,024,128	\$	3,053,982			

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

		June 30, 2022	December 31, 2021		
Nonaccrual loans:					
Real estate mortgage	\$	27,557	\$	28,474	
Production and intermediate-term		7,589		8,540	
Farm-related business		9		9	
Rural residential real estate		352		625	
Total	\$	35,507	\$	37,648	
Accruing restructured loans:					
Real estate mortgage	\$	19,459	\$	21,745	
Production and intermediate-term		3,768		4,957	
Farm-related business		117		133	
Rural residential real estate		463		472	
Total	\$	23,807	\$	27,307	
Accruing loans 90 days or more past due:					
Production and intermediate-term	\$	244	\$	220	
Total	\$	244	\$	220	
Total nonperforming loans	\$	59,558	\$	65,175	
Other property owned	Ψ	735	Ψ	1,368	
Total nonperforming assets	\$	60,293	\$	66,543	
Nonaccrual loans as a percentage of total loans Nonperforming assets as a percentage of total loans		1.14%		1.24%	
and other property owned		1.93%		2.19%	
Nonperforming assets as a percentage of capital		8.97%		9.91%	

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.

 June 30, 2022	Dec	cember 31, 2021
\$ 14,916	\$	14,953
 20,591		22,695
\$ 35,507	\$	37,648
\$ 23,807	\$	27,307
 244		220
\$ 24,051	\$	27,527
\$ 59,558	\$	65,175
\$ -	\$	23
\$ \$ \$ \$ \$	\$ 14,916 20,591 \$ 35,507 \$ 23,807 244 \$ 24,051	\$ 14,916 \$ 20,591 \$ 35,507 \$ \$ \$ 23,807 \$ 244 \$ \$ 24,051 \$ \$

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

		June 30, 2022						ee Months I	Ended Ju	ıne 30, 2022	Six Months Ended June 30, 2022			
Impaired loans:	Unpaid Recorded Principal Investment Balance		rincipal	Related Allowance		In	Average Impaired Loans		rest Income ognized on nired Loans	Average Impaired Loans		Interest Income Recognized on Impaired Loans		
With a related allowance for cred	it loss	es:												
Real estate mortgage	\$	7,765	\$	9,233	\$	2,965	\$	7,801	\$	57	\$	7,996	\$	69
Production and intermediate-term		4,695		5,633		2,383		4,717		35		4,835		41
Farm-related business		9		25		3		9		_		9		_
Rural residential real estate		362		518		77		363		3		373		3
Total	\$	12,831	\$	15,409	\$	5,428	\$	12,890	\$	95	\$	13,213	\$	113
With no related allowance for cre-	dit los	ses:												
Real estate mortgage	\$	39,251	\$	44,835	\$	_	\$	39,429	\$	291	\$	40,419	\$	345
Production and intermediate-term		6,906		8,956		_		6,937		51		7,112		61
Farm-related business		117		261		_		117		1		121		1
Rural residential real estate		453		502		_		456		3		466		4
Total	\$	46,727	\$	54,554	\$	-	\$	46,939	\$	346	\$	48,118	\$	411
Total impaired loans:														
Real estate mortgage	\$	47,016	\$	54,068	\$	2,965	\$	47,230	\$	348	\$	48,415	\$	414
Production and intermediate-term		11,601		14,589		2,383		11,654		86		11,947		102
Farm-related business		126		286		3		126		1		130		1
Rural residential real estate		815		1,020		77		819		6		839		7
Total	\$	59,558	\$	69,963	\$	5,428	\$	59,829	\$	441	\$	61,331	\$	524

		1	Decen	ıber 31, 202	1		Year Ended December 31, 2021				
Impaired loans:		ecorded vestment	P	Unpaid Principal Balance		telated lowance	Average Impaired Loans		Reco	Interest Income Recognized on Impaired Loans	
With a related allowance for credi	t loss	es:									
Real estate mortgage	\$	9,212	\$	10,920	\$	3,064	\$	10,306	\$	441	
Production and intermediate-term		5,241		6,007		2,783		5,862		251	
Farm-related business		9		25		3		9		1	
Rural residential real estate		445		565		90		498		21	
Total	\$	14,907	\$	17,517	\$	5,940	\$	16,675	\$	714	
With no related allowance for cree	lit los	ses:									
Real estate mortgage	\$	41,007	\$	45,995	\$	_	\$	45,871	\$	1,964	
Production and intermediate-term		8,476		10,607		_		9,483		406	
Farm-related business		133		276		_		150		7	
Rural residential real estate		652		752		_		730		31	
Total	\$	50,268	\$	57,630	\$		\$	56,234	\$	2,408	
Total impaired loans:											
Real estate mortgage	\$	50,219	\$	56,915	\$	3,064	\$	56,177	\$	2,405	
Production and intermediate-term		13,717		16,614		2,783		15,345		657	
Farm-related business		142		301		3		159		8	
Rural residential real estate		1,097		1,317		90		1,228		52	
Total	\$	65,175	\$	75,147	\$	5,940	\$	72,909	\$	3,122	

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

		teal Estate Mortgage		oduction and ermediate- term	Agri	ibusiness*	Сог	nmunication	Wa	wer and ter/Waste Disposal	Re	Rural sidential al Estate	Into	ernational		Lease ceivables		Total
Activity related to the allowand	ce for	credit losses:																
Balance at March 31, 2022	\$	11,303	\$	12,453	\$	1,194	\$	66	\$	_	\$	247	\$	21	\$	_	\$	25,284
Charge-offs		_		_		_		_		-		(4)		-		_		(4)
Recoveries		14		_		_		_		-		-		-		_		14
Provision for loan losses		(793)		(1,125)		(117)		5		_		(12)		-		42		(2,000)
Balance at June 30, 2022	\$	10,524	\$	11,328	\$	1,077	\$	71	\$	_	\$	231	\$	21	\$	42	\$	23,294
Balance at December 31, 2021	\$	12,282	\$	15,941	\$	1,691	\$	66	\$	_	\$	278	\$	22	\$	_	\$	30,280
Charge-offs		. –		_		_		_		_		(4)		_		_		(4)
Recoveries		14		4		_		_		_		-		_		_		18
Provision for loan losses		(1,772)		(4,617)		(614)		5		_		(43)		(1)		42		(7,000)
Balance at June 30, 2022	\$	10,524	\$	11,328	\$	1,077	\$	71	\$	-	\$	231	\$	21	\$	42	\$	23,294
Balance at March 31, 2021	\$	15,257	\$	18,446	\$	2,110	\$	114	\$	2	\$	330	\$	26	\$	_	\$	36,285
Charge-offs	•			_	•	_	•	_	•	_		_	•	_	•	_	•	_
Recoveries		8		13		_		_		_		_		_		_		21
Provision for loan losses		140		(198)		117		(1)		_		(58)		_		_		_
Balance at June 30, 2021	\$	15,405	\$	18,261	\$	2,227	\$	113	\$	2	\$	272	\$	26	\$	-	\$	36,306
Balance at December 31, 2020	\$	15,617	\$	18,333	\$	1,719	\$	115	\$	2	\$	323	\$	22	\$	_	\$	36,131
Charge-offs		. –		_		_		_		_		_		_		_		. –
Recoveries		154		21		_		_		-		_		-		_		175
Provision for loan losses		(366)		(93)		508		(2)		_		(51)		4		_		
Balance at June 30, 2021	\$	15,405	\$	18,261	\$	2,227	\$	113	\$	2	\$	272	\$	26	\$	_	\$	36,306
Allowance on loans evaluated i	for im	pairment:																
Individually	\$	2,965	\$	2,383	\$	3	\$	_	\$	_	\$	77	\$	_	\$	_	\$	5,428
Collectively		7,559		8,945		1,074		71		-		154		21		42		17,866
Balance at June 30, 2022	\$	10,524	\$	11,328	\$	1,077	\$	71	\$	-	\$	231	\$	21	\$	42	\$	23,294
Individually	\$	3,064	\$	2,783	\$	3	\$	_	\$	_	\$	90	\$	_	\$	_	\$	5,940
Collectively		9,218	•	13,158	·	1,688	•	66	•	_	•	188	•	22	•	_	•	24,340
Balance at December 31, 2021	\$	12,282	\$	15,941	\$	1,691	\$	66	\$	=	\$	278	\$	22	\$	_	\$	30,280
Recorded investment in loans	evalus	ated for impa	irmen	t:														
Individually	\$	27,557	\$	7,589		9	\$	_	\$	_	\$	352	\$	_	\$	_	\$	35,507
Collectively		2,032,185	*	751,237		171,232	-	62,353	*	606	*	56,761	*	25,030	-	2,589	-	3,101,993
Balance at June 30, 2022	\$	2,059,742	\$	758,826		171,241	\$	62,353	\$	606	\$	57,113	\$	25,030	\$	2,589	\$	3,137,500
Individually	\$	28,474	\$	8,540	\$	9	\$	_	\$	_	\$	625	\$	_	\$	_	\$	37,648
Collectively	Φ	1,980,676	φ	753,608	Φ	156,446	Φ	42,411	φ	741	φ	57,451	φ	25,001	Φ	_	φ	3,016,334
Balance at December 31, 2021	\$	2,009,150	\$	762,148	\$	156,455	\$	42,411	\$	741	\$	58,076	\$	25,001	\$		\$	3.053.982

^{*}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 Months Ended June 30, 2022										
Outstanding Recorded Investment	Interest Concessions		Principal Concessions		Other Concessions		Total		Char	ge-offs		
Pre-modification:												
Real estate mortgage	\$	756	\$	3,230	\$	_	\$	3,986				
Total	\$	756	\$	3,230	\$	=	\$	3,986				
Post-modification:												
Real estate mortgage	\$	756	\$	3,226	\$	-	\$	3,982	\$	-		
Total	\$	756	\$	3,226	\$	-	\$	3,982	\$	-		

			Six	Month	s Ended Ju	ne 30,	2022		
Outstanding Recorded Investment	Interest Concessions		incipal icessions	Other Concessions		Total		Charg	ge-offs
Pre-modification: Real estate mortgage Production and intermediate-term	\$	756 _	\$ 3,736 695	\$	_ 	\$	4,492 695		
Total	\$	756	\$ 4,431	\$	=	\$	5,187		
Post-modification: Real estate mortgage	\$	756	\$ 3,766	\$	_	\$	4,522	\$	_
Production and intermediate-term		_	697		_		697		_
Total	\$	756	\$ 4,463	\$	-	\$	5,219	\$	

		Thre	ee Month	s Ended J	une 30	, 2021		
Outstanding Recorded Investment	rest essions	incipal icessions		ther essions	,	Γotal	Charg	ge-offs
Pre-modification: Real estate mortgage Production and intermediate-term Total	\$ 	\$ 2,710 2,412 5,122	\$	- -	\$	2,710 2,412 5,122		
Post-modification: Real estate mortgage Production and intermediate-term Total	\$ - - -	\$ 2,718 2,504 5,222	\$	- - -	\$	2,718 2,504 5,222	\$ \$	- - -

Outstanding Recorded Investment		terest tessions	rincipal ncessions	-	ther cessions		Total	Char	ge-offs
Pre-modification:		250	5.053			•	0.140		
Real estate mortgage Production and intermediate-term	\$	270	\$ 7,873	\$	_	\$	8,143		
Processing and marketing		360	4,520		_		4,880		
Total	\$	630	\$ 12,393	\$	=	\$	13,023		
Post-modification:									
Real estate mortgage	\$	266	\$ 7,908	\$	_	\$	8,174	\$	_
Production and intermediate-term		372	4,610		-		4,982		-
Processing and marketing		1	_		_		1		_
Total	\$	639	\$ 12,518	\$	_	\$	13,157	\$	_

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

Three Months Ended June 30

Defaulted troubled debt restructurings: Real estate mortgage Production and intermediate-term

Rural residential real estate

1 111	iree Months Ended June 30,		une 50,	JI.	r Miontins E	nucu su	ne 50,
	2022		2021		2022		2021
\$	- 280	\$	972	\$	_ 280	\$	972 229
			- -		89		
\$	280	\$	977	\$	369	\$	1,201

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

Real estate mortgage
Production and intermediate-term
Farm-related business
Rural residential real estate
Total loans
Additional commitments to lend

	Tota	l TDRs		Nonaccrual TDRs									
Ju	ne 30, 2022	Decei	nber 31, 2021	Ju	ne 30, 2022	December 31, 202							
\$	33,849	\$	36,495	\$	14,390	\$	14,750						
	7,841		9,493		4,073		4,536						
	126		142		9		9						
	611		635		148		163						
\$	42,427	\$	46,765	\$	18,620	\$	19,458						
\$	_	\$	23										

Note 3 — Investments

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 9.54 percent of the issued stock of the Bank as of June 30, 2022 net of any reciprocal investment. As of that date, the Bank's assets totaled \$40.4 billion and shareholders'

equity totaled \$1.8 billion. The Bank's earnings were \$216 million for the first six months of 2022. In addition, the Association held investments of \$2,597 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

Balance at end of period

Accumulated Other Comprehensive Income (AOCI)

Employee Benefit Plans:
Balance at beginning of period
Other comprehensive income before reclassifications
Amounts reclassified from AOCI
Net current period other comprehensive income

1	Three Months	Ended J	une 30,	Six Months E	nded Ju	ne 30,		
	2022		2021	2022		2021		
\$	(431)	\$	(491)	\$ (435)	\$	(495)		
	_		_	_		_		
	3		4	7		8		
	3		4	7		8		
\$	(428)	\$	(487)	\$ (428)	\$	(487)		

Changes in Accumulated Other Comprehensive Income by Component (a)

Reclassifications Out of Accumulated Other Comprehensive Inc	ome (b)
--	---------

	Th	ree Months	Ended	June 30,	Six	x Months E	nded Ju		
		2022		2021		2022		2020	Income Statement Line Item
Defined Benefit Pension Plans:									
Periodic pension costs	\$	(3)	\$	(4)	\$	(7)	\$	(8)	See Note 7.
Net amounts reclassified	\$	(3)	\$	(4)	\$	(7)	\$	(8)	

⁽a) Amounts in parentheses indicate debits to AOCL

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 or 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.

	June 30, 2022									
	Total Carrying Amount			Level 1		Level 2		Level 3		Total Fair Value
Recurring Measurements										
Assets:										
Assets held in trust funds	\$	2,720	\$	2,720	\$	-	\$	=	\$	2,720
Recurring Assets	\$	2,720	\$	2,720	\$	-	\$	-	\$	2,720
Liabilities:										
Recurring Liabilities	\$	_	\$	=	\$	-	\$	-	\$	_
Nonrecurring Measurements Assets:										
Impaired loans	\$	7,403	\$	_	\$	_	\$	7,403	\$	7,403
Other property owned		735		_		_		817		817
Nonrecurring Assets	\$	8,138	\$	-	\$	-	\$	8,220	\$	8,220
Other Financial Instruments										
Assets:										
Cash	\$	8	\$	8	\$	_	\$	_	\$	8
Loans		3,089,115		_		_		2,935,564		2,935,564
Other Financial Assets	\$	3,089,123	\$	8	\$	-	\$	2,935,564	\$	2,935,572
Liabilities:										
Notes payable to AgFirst Farm Credit Bank	\$	2,439,359	\$	_	\$	_	\$	2,328,441	\$	2,328,441
Other Financial Liabilities	\$	2,439,359	\$	=	\$	=	\$	2,328,441	\$	2,328,441

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

	December 31, 2021									
		Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value
Recurring Measurements										
Assets:										
Assets held in trust funds	\$	2,985	\$	2,985	\$	=	\$	-	\$	2,985
Recurring Assets	\$	2,985	\$	2,985	\$	-	\$	-	\$	2,985
Liabilities:										
Recurring Liabilities	\$	_	\$	_	\$	_	\$	_	\$	-
Nonrecurring Measurements										
Assets:										
Impaired loans	\$	8,967	\$	_	\$	_	\$	8,967	\$	8,967
Other property owned		1,368		_		_		1,520		1,520
Nonrecurring Assets	\$	10,335	\$	_	\$	_	\$	10,487	\$	10,487
Other Financial Instruments										
Assets:										
Cash	\$	344	\$	344	\$	_	\$	_	\$	344
Loans		3,001,644		_		_		2,982,289		2,982,289
Other Financial Assets	\$	3,001,988	\$	344	\$	_	\$	2,982,289	\$	2,982,633
Liabilities:										
Notes payable to AgFirst Farm Credit Bank	\$	2,338,902	\$	_	\$	_	\$	2,325,417	\$	2,325,417
Other Financial Liabilities	\$	2,338,902	\$	_	\$	_	\$	2,325,417	\$	2,325,417

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 below. 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.

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

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

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
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:

	T	hree Moi Ju	nths I ne 30		Six Months Ended June 30,				
		2022		2021		2022		2021	
Pension	\$	845	\$	1,491	\$	1,559	\$	2,906	
401(k)		447		394		837		820	
Other postretirement benefits		192		164		335		329	
Total	\$	1,484	\$	2,049	\$	2,731	\$	4,055	

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, 2022.

Further details regarding employee benefit plans are contained in the 2021 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 remote 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 — Merger Activity

Following approval by AgFirst, the FCA, and shareholders, effective July 1, 2022, the Association merged with AgChoice Farm Credit, ACA to form Horizon Farm Credit, ACA. The merger was accounted for under the acquisition method of accounting guidance in accordance with the FASB Accounting Standards Codification 805 Business Combinations (ASC 805).

Note 10 — Subsequent Events

The Association evaluated subsequent events and determined that, other than disclosed in Note 9, there were none requiring disclosure through August 8, 2022, which was the date the financial statements were issued.