

FIRST QUARTER 2016

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CERTIFICATION

The undersigned certify that we have reviewed the March 31, 2016 quarterly report of AgFirst Farm Credit Bank and District Associations, 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.

Dale R. Hershey

Chairman of the Board

Leon T. Amerson

Chief Executive Officer & President

Charl L. Butler

Chief Financial Officer

May 9, 2016

Report on Internal Control Over Financial Reporting

AgFirst Farm Credit Bank's (Bank) and each affiliated District Agricultural Credit Association's (District Association) 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 Bank's and each District Association's respective 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 Bank's and each District 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 respective 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 Bank and each District 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 Bank and each District Association, and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Bank's and each District Association's assets that could have a material effect on its Consolidated Financial Statements.

The Bank's and each District Association's management has completed an assessment of the effectiveness of internal control over financial reporting as of March 31, 2016. 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 Bank's and each District Association's management concluded that as of March 31, 2016, the internal control over financial reporting was effective based upon the COSO criteria. Additionally, based on this assessment, the Bank's and each District Association's management determined that there were no material weaknesses in the internal control over financial reporting as of March 31, 2016.

Leon T. Amerson

Chief Executive Officer & President

Charl L. Butler

Chief Financial Officer

May 9, 2016

Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion reviews the combined financial condition and results of operations of AgFirst Farm Credit Bank (AgFirst or Bank) and the District Agricultural Credit Associations (Associations or District Associations), collectively referred to as the District, as of and for the three month period ended March 31, 2016. These comments should be read in conjunction with the accompanying financial statements, the Notes to the Combined Financial Statements, and the 2015 Annual Report of AgFirst Farm Credit Bank and District Associations. The accompanying combined financial statements were prepared under the oversight of the Audit Committee of the AgFirst Board of Directors.

As of March 31, 2016, the District included nineteen Associations, all of which were structured as Agricultural Credit Association (ACA) holding companies, with Federal Land Credit Association (FLCA) and Production Credit Association (PCA) subsidiaries. PCAs originate and service short- and intermediate-term loans; FLCAs originate and service long-term real estate mortgage loans; and ACAs originate both long-term and short- and intermediate-term loans.

Key ratios and data reported below, and in the accompanying financial statements, address the financial performance of the District. However, results of operations for the three months may not be indicative of an entire year due to the seasonal nature of a portion of District's business.

FORWARD-LOOKING INFORMATION

This quarterly report contains forward-looking statements. These statements are not guarantees of future performance and involve certain risks, uncertainties, and assumptions that are difficult to predict. Words such as "anticipates," "believes," "could," "estimates," "may," "should," "will," or other variations of these terms are intended to identify the forward-looking statements. These statements are based on assumptions and analyses made in light of experience and other historical trends, current conditions, and expected future developments. However, actual results and developments may differ materially from the District's expectations and predictions due to a number of risks and uncertainties, many of which are beyond the District's control. These risks and uncertainties include, but are not limited to:

- political, legal, regulatory, financial markets, and economic conditions and developments in the United States and abroad;
- economic fluctuations in the agricultural, rural infrastructure, international, and farm-related business sectors, as well as in the general economy;
- weather-related, disease, and other adverse climatic or biological conditions that periodically occur that impact agricultural productivity and income of District borrowers;
- changes in United States government support of the agricultural industry and the Farm Credit System (System) as a government-sponsored enterprise (GSE), as well as investor and rating agency reactions to events involving the U.S. government, other GSEs and other financial institutions;
- actions taken by the Federal Reserve System in implementing monetary and fiscal policy, as well as other policies and actions of the federal government that impact the financial services industry and the debt markets;
- credit, interest rate and liquidity risk inherent in lending activities; and
- changes in assumptions for determining the allowance for loan losses, other than temporary impairment and fair value measurements.

FINANCIAL CONDITION

Loan Portfolio

The District's aggregate loan portfolio consists primarily of direct loans made by the Associations to eligible borrowers located within their chartered territories. Bank loans to District Associations have been eliminated in the combined District presentation. Diversification of the loan volume by Farm Credit Administration (FCA) regulatory type is illustrated in the table below. Previously reported amounts for March 31, 2015 have been updated to reflect corrections of FCA loan type classifications. See Note 2, *Loans and Allowance for Loan Losses*, in the Notes to the Financial Statements of this report and Note 3, *Loans and Allowance for Loan Losses*, of the District's 2015 Annual Report for further information.

Loan Portfolio								
(dollars in thousands)	March 31, 2016 December 31, 2015 March 31, 2015 (as revision of the control of th						s revised)	
Real Estate Mortgage Production and Intermediate-Term	\$ 12,692,319 6,634,515	48.38% 25.29	\$	12,524,416 6,947,773	47.89% 26.57	\$	11,497,543 6,473,677	47.55% 26.77
Rural Residential Real Estate	3,102,287	11.83		3,076,692	11.76		3,029,748	12.53
Processing and Marketing	1,694,886	6.46		1,693,055	6.47		1,415,105	5.85
Energy and Water/Waste Disposal	546,972	2.09		504,714	1.93		452,533	1.87
Farm-Related Business	466,887	1.78		441,461	1.69		457,228	1.89
Communication	446,817	1.70		451,028	1.73		376,256	1.55
Loans to Cooperatives	368,722	1.41		256,774	0.98		248,000	1.03
Loans to Other Financing Institutions (OFIs)	112,632	0.43		108,020	0.41		96,732	0.40
International	83,549	0.32		70,317	0.27		59,783	0.25
Lease Receivables	3,618	0.01		3,189	0.01		4,386	0.02
Other (including Mission Related)	79,543	0.30		75,317	0.29		70,329	0.29
Total	\$ 26,232,747	100.00%	\$	26,152,756	100.00%	\$	24,181,320	100.00%

Total loans outstanding were \$26.233 billion at March 31, 2016, an increase of \$80.0 million, or 0.31 percent, compared to total loans outstanding at December 31, 2015 and an increase of \$2.051 billion, or 8.48 percent, since March 31, 2015. The increase in loan volume compared to March 31, 2015 resulted from improved economic conditions positively impacting borrowers in economically sensitive segments such as forestry, nursery/greenhouse, and borrowers dependent on non-farm income. Also, loan demand over the previous twelve months benefitted from capital expansion in the poultry and swine sectors. Future loan demand is difficult to predict; however, moderate growth is expected in 2016.

Credit Quality

Credit quality of the District's loans is shown below:

	Total L	oan Portfolio Credit Quali	ty as of:
Classification	March 31, 2016	December 31, 2015	March 31, 2015
Acceptable	94.64%	94.99%	94.18%
OAEM *	2.96%	2.65%	2.88%
Adverse**	2.40%	2.36%	2.94%

^{*} Other Assets Especially Mentioned

Loan portfolio credit quality at March 31, 2016 declined slightly compared to December 31, 2015 and improved slightly compared to March 31, 2015. The decline since year-end is primarily due to deteriorating asset quality in row crop production resulting from low commodity prices and flooding in limited locations in the District in late 2015. Other sectors also experiencing weakness are dairy and beef due to supply and demand imbalances in the market. As a result of the weaknesses in these sectors, credit quality is anticipated to slightly deteriorate in 2016. Over the past twelve months, the incremental improvement of general economic conditions positively impacted forestry, nursery/greenhouse, and borrowers dependent on non-farm income which has helped offset the weakness in above-mentioned sectors. District real estate values remain stable.

Nonaccrual Loans

Nonaccrual loans represent all loans for which there is a reasonable doubt as to the collection of principal and/or interest under the contractual terms of the loan. Nonaccrual loans for the combined District at March 31, 2016 were \$259.4

^{**} Adverse loans include substandard, doubtful, and loss loans.

million compared to \$252.5 million at December 31, 2015. The increase of \$6.9 million resulted primarily from \$30.6 million of loan balances transferred to nonaccrual status and advances of \$5.0 million. Offsetting these decreases were repayments of \$23.2 million and transfers to other property owned of \$4.4 million. The ten largest nonaccrual borrower relationships at March 31, 2016 accounted for 24.89 percent of the total nonaccrual balance. At March 31, 2016, total nonaccrual loans were primarily classified in the nursery/greenhouse (13.38 percent of the total), forestry (13.06 percent), poultry (12.82 percent), field crops (8.82 percent), cattle (7.83 percent), and dairy (7.15 percent) segments. Nonaccrual loans were 0.99 percent and 0.97 percent of total loans outstanding at March 31, 2016 and December 31, 2015, respectively.

Troubled Debt Restructurings

A troubled debt restructuring (TDR) occurs when a borrower is experiencing financial difficulties and a concession is granted to the borrower that the Bank and District Associations would not otherwise consider. Concessions are granted to borrowers based on either an assessment of the borrower's ability to return to financial viability or a court order. The concessions can be in the form of a modification of terms, rates, or amounts owed. Acceptance of other assets and/or equity as payment may also be considered a concession. The type of alternative financing granted is chosen in order to minimize the loss incurred by the Bank and District Associations. TDRs increased \$2.7 million since December 31, 2015 and totaled \$215.4 million at March 31, 2016. TDRs at March 31, 2016 were comprised of \$116.4 million of accruing restructured loans and \$99.0 million of nonaccrual restructured loans. Restructured loans were primarily in the nursery/greenhouse (20.13 percent of the total), forestry (18.76 percent), poultry (12.22 percent), and field crops (9.32 percent) segments.

Other Property Owned

Other property owned (OPO) consists primarily of assets once pledged as loan collateral that were acquired through foreclosure or deeded to the Bank and District Associations (or a lender group) in satisfaction of secured loans. OPO may be comprised of real estate, equipment, and equity interests in companies or partnerships. OPO increased \$1.0 million since December 31, 2015 and totaled \$49.5 million at March 31, 2016. The increase was due to by transfers to OPO of \$4.8 million offset by disposals of \$3.2 million and writedowns of \$627 thousand. The largest OPO holding at March 31, 2016 was land received in settlement of loans to one borrower in the forestry segment totaling \$10.6 million (21.48 percent of the total).

Allowance for Loan Losses

The District maintains an allowance for loan losses at a level management considers adequate to provide for probable and estimable credit losses within the loan portfolio as of each reported balance sheet date. Although aggregated in the District's combined financial statements, the allowance for loan losses of each District entity is particular to that institution and is not available to absorb losses realized by other District entities.

The allowance for loan losses was \$180.4 million at March 31, 2016, as compared with \$178.6 million at December 31, 2015, which was an increase of \$1.7 million. Activity which increased the allowance during the three months ended March 31, 2016 included provision expense of \$1.3 million and loan recoveries of \$2.3 million. Offsetting these increases were charge-offs of \$1.9 million as loan collectability became more measurable and apparent. Recoveries during the three month period were related primarily to borrowers in the forestry (16.42 percent of the total), nursery/greenhouse (15.81 percent), field crops (11.31 percent), cattle (8.90 percent), and processing (8.87 percent). Charge-offs during the three month period were related primarily to borrowers in the field crops (29.36 percent of the total), cattle (18.94 percent), rural home loan (13.39 percent), cotton (8.59 percent), poultry (7.81 percent), and forestry (7.21 percent) segments. The allowance at March 31, 2016 included specific reserves of \$20.5 million (11.34 percent of the total) and \$159.9 million (88.66 percent) of general reserves. The largest commodity segments included in the allowance at March 31, 2016 were the field crops (12.21 percent of the total), forestry (12.07 percent), poultry (11.31 percent), cattle (7.75 percent), and grain (7.74 percent) segments. The allowance for loan losses was 0.69 percent and 0.68 percent of total loans outstanding at March 31, 2016 and December 31, 2015, respectively. See Note 2, Loans and Allowance for Loan Losses, in the Notes to the Combined Financial Statements for further information. See Provision for Loan Losses section below for additional details regarding loan loss provision expense and reversals.

Liquidity and Funding Sources

AgFirst and the District Associations maintain adequate liquidity to satisfy the District's daily cash needs. Along with normal cash flows associated with lending operations, the District has two primary sources of liquidity: the capacity to issue Systemwide Debt Securities through the Federal Farm Credit Banks Funding Corporation; and cash and investments. The Bank also maintains several lines of credit with commercial banks, as well as securities repurchase agreement facilities. Providing liquidity for the District's operations is primarily the responsibility of the Bank.

The U.S. government does not guarantee, directly or indirectly, Systemwide Debt Securities. However, the Farm Credit System, as a GSE, has benefited from broad access to the domestic and global capital markets. This access has provided the System with a dependable source of competitively priced debt which is critical for supporting the System's mission of providing credit to agriculture and rural America. The implied link between the credit rating of the System and the U.S. government, given the System's status as a GSE and continued concerns regarding the government's borrowing limit and budget imbalances, could pose risk to the System in the future.

AgFirst's primary source of liquidity comes from its ability to issue Systemwide Debt Securities, which are the general unsecured joint and several obligations of the System banks. AgFirst continually raises funds in the debt markets to support its mission, to repay maturing Systemwide Debt Securities, and to meet other obligations.

The System does not have a guaranteed line of credit from the U.S. Treasury or the Federal Reserve. However, the Farm Credit System Insurance Corporation (FCSIC) has an agreement with the Federal Financing Bank (FFB), a federal instrumentality subject to the supervision and direction of the U.S. Treasury, pursuant to which the FFB could advance funds to the FCSIC. Under its existing statutory authority, the FCSIC may use these funds to provide assistance to the System banks in exigent market circumstances which threaten the banks' ability to pay maturing debt obligations. The agreement provides for advances of up to \$10 billion and terminates on September 30, 2016, unless otherwise renewed. The decision whether to seek funds from the FFB is at the discretion of the FCSIC. Each funding obligation of the FFB is subject to various terms and conditions and, as a result, there can be no assurance that funding would be available if needed by AgFirst or the System.

Currently, Moody's Investor Service and Fitch Ratings have assigned long-term debt ratings for the System of Aaa and AAA and short-term debt ratings of P-1 and F1, respectively. These are the highest ratings available from these rating agencies. Standard & Poor's Ratings Services (S&P) maintains the long-term sovereign credit rating of the U.S. government at AA+, which directly corresponds to its AA+ long-term debt rating of the System. These rating agencies base their ratings on many quantitative and qualitative factors, including the System's status as a GSE. Negative changes to the System's credit ratings could reduce earnings by increasing debt funding costs, and could also have a material adverse effect on liquidity, the ability to conduct normal business operations, and the Bank's overall financial condition and results of operations. However, AgFirst anticipates continued access to funding necessary to support the District's and Bank's needs.

On September 25, 2015, S&P affirmed the Bank's AA-/A-1+ long- and short-term issuer credit ratings, the stand-alone credit profile of a+ and the BBB+ preferred stock rating. S&P revised their outlook on the Bank to negative from stable, reflecting their assessment of the Bank's capital position. On February 5, 2016, S&P revised their outlook on the Bank back to stable from negative based upon additional analysis of the strength of the Bank's capital position. Ratings and outlook for AgFirst by Fitch Ratings remain unchanged at AA-/F1+ and stable.

At March 31, 2016, AgFirst had \$28.492 billion in total debt outstanding compared to \$27.973 billion at December 31, 2015. Debt increased to support a higher level of investment securities and the Bank's short-term liquidity needs.

Cash and cash equivalents, which increased \$560.5 million from December 31, 2015 to a total of \$1.278 billion at March 31, 2016, consist primarily of cash on deposit and money market securities that are short-term in nature (from overnight maturities to maturities that range up to 90 days). Incremental movements in cash balances are due primarily to changes in liquidity needs in relation to upcoming debt maturities between reporting periods.

Investment securities totaled \$7.760 billion, or 21.76 percent of total assets at March 31, 2016, compared to \$7.622 billion, or 21.85 percent, as of December 31, 2015. Investment securities increased \$138.5 million, or 1.82 percent, compared to December 31, 2015. Management maintains the available-for-sale liquidity investment portfolio size generally proportionate with that of the loan portfolio and within regulatory and policy guidelines. In March, 2016, the Bank sold 29 agency mortgage-backed securities totaling \$15.0 million which resulted in gains totaling \$620 thousand.

The proceeds were used to purchase one U.S. government guaranteed security. These transactions benefitted the Bank by reducing carrying costs and improving liquidity.

Investment securities classified as being available-for-sale totaled \$7.106 billion at March 31, 2016. Available-for-sale investments at March 31, 2016 included \$142.5 million in U.S. Treasury securities, \$3.927 billion in U.S. government guaranteed securities, \$2.216 billion in U.S. government agency guaranteed securities, \$118.1 million in non-agency collateralized mortgage obligations (CMOs), and \$703.2 million in non-agency asset-backed securities. Since the majority of the portfolio is invested in U.S. government guaranteed and agency securities, the portfolio is highly liquid and potential credit loss exposure is limited.

As of March 31, 2016, AgFirst exceeded all applicable regulatory liquidity requirements. FCA regulations require that the Bank have a liquidity policy that establishes a minimum total "coverage" level of 90 days and that short-term liquidity requirements must be met by certain high quality investments or cash. "Coverage" is defined as the number of days that maturing debt could be funded with eligible cash, cash equivalents, and available-for-sale investments maintained by the Bank.

The FCA classifies eligible liquidity investments according to four liquidity quality levels with level 1 being the highest. The first 15 days of minimum liquidity coverage are met using only level 1 instruments, which include cash and cash equivalents. Days 16 through 30 of minimum liquidity coverage are met using level 1 and level 2 instruments. Level 2 consists primarily of U.S. government guaranteed securities. Days 31 through 90 are met using level 1, level 2, and level 3 securities. Level 3 consists primarily of U.S. agency investments. The fourth level is a supplemental liquidity buffer in excess of the 90-day minimum liquidity reserve which is set to provide coverage to at least 120 days.

At March 31, 2016, AgFirst met each of the individual level criteria above and had a total of 216 days of maturing debt coverage compared to 206 days at December 31, 2015. The increase resulted from a change in the level of upcoming debt. Cash provided by the Bank's operating activities, primarily generated from net interest income in excess of operating expenses and maturities in the loan portfolio, is an additional source of liquidity for the Bank that is not reflected in the coverage calculation.

Net unrealized gains related to investment securities were \$74.8 million at March 31, 2016, compared to \$65.9 million at December 31, 2015. These net unrealized gains are reflected in Accumulated Other Comprehensive Income (AOCI) in the Financial Statements. The net unrealized gains stem from normal market factors such as the current interest rate environment.

The District performs periodic credit reviews, including other-than-temporary impairment analyses, on its entire investment securities portfolio. Based on the results of all analyses, the District recognized other-than-temporary credit related impairment of \$1.7 million and \$107 thousand for the three months ended March 31, 2016 and 2015, respectively, which was included in Net Other-than-temporary Impairment Losses in the Statements of Income. The Bank's third party pricing consultant uses the US House Price Index as a significant input to its model. Although home prices have generally been increasing, the loss severities associated with foreclosures and bankruptcies have also been on the increase. The consultant adjusted its model over the past quarter to reflect this pattern of increased loss severities which resulted in the increased impairment in the first quarter of 2016. See Note 3, *Investments*, in the Notes to the Combined Financial Statements and *Noninterest Income* section below.

If there is a significant increase in collected or expected cash flows of a previously impaired security, the Bank accretes those additional amounts to interest income, as appropriate, over the remaining life of the security in a prospective manner, based on the difference between the amortized cost basis and the cash flows expected to be collected. The District recognized additional interest income of \$678 thousand and \$137 thousand for the three months ended March 31, 2016 and 2015, respectively. See Note 3, *Investments*, in the Notes to the Financial Statements for further information.

Capital Resources

Total shareholders' equity increased \$122.3 million, or 2.16 percent, from December 31, 2015 to a total of \$5.793 billion at March 31, 2016. This increase is primarily attributed to 2016 unallocated retained earnings from net income of \$128.1 million.

In March, 2016, the Bank repurchased through a privately negotiated transaction, and subsequently cancelled, four thousand shares of Class B Perpetual Non-Cumulative Fixed-to-Floating Rate Subordinated Preferred Stock with a par

value of \$4.0 million. The effect of the repurchase on shareholders' equity was to reduce preferred stock outstanding by \$4.0 million and increase additional paid-in capital by \$1.2 million. See Note 5, *Shareholders' Equity*, in the Notes to the Financial Statements for further information.

In March, 2016, the FCA adopted a final rule to modify the regulatory capital requirements for System banks and associations. The new capital requirements will be effective January 1, 2017. See *Regulatory Matters* section below for further discussion.

RESULTS OF OPERATIONS

Net income for the three months ended March 31, 2016 was \$128.1 million compared to \$135.1 million for the three months ended March 31, 2015, a decrease of \$7.0 million, or 5.21 percent. See below for further discussion of change in net income by major components.

Key Results of Operations Comparisons

	Annualized for the three months ended March 31, 2016	For the year ended December 31, 2015	Annualized for the three months ended March 31, 2015
Return on average assets	1.47%	1.63%	1.66%
Return on average shareholders' equity	9.79%	10.34%	10.34%
Net interest margin	2.94%	3.08%	3.15%
Operating expense as a percentage of net interest income and			
noninterest income	48.91%	47.05%	46.73%
Net (charge-offs) recoveries to average loans	0.01%	0.02%	(0.01)%

The return on average assets and return on average shareholders' equity were negatively impacted in 2016 by a decrease in net income. An increase in average total assets also contributed to the decline in the return on average assets. The lower net interest margin in 2016 also resulted from higher average earning assets in the 2016 period. For the operating expense as a percentage of net interest income and noninterest income ratio, operating expense consists primarily of noninterest expense excluding losses (gains) from other property owned. This ratio was negatively impacted by the decline in income as well as an increase in operating expenses. Net recoveries for the three months ended March 31, 2016 and the year ended December 31, 2015 positively impacted the net (charge-offs) recoveries to average loans ratio. See *Allowance for Loan Losses*, *Net Interest Income*, *Noninterest Income*, and *Noninterest Expenses* sections for further discussion.

Net Interest Income

Net interest income for the three months ended March 31, 2016 was \$248.5 million compared to \$248.0 million for the same period of 2015, an increase of \$517 thousand or 0.21 percent. The net interest margin, which is net interest income as a percentage of average earning assets, was 2.94 percent and 3.15 percent for the three months ended March 31, 2016 and 2015, respectively, a decrease of 21 basis points. The increase resulted primarily from higher average loan balances, but was significantly offset by higher rates paid on interest-bearing liabilities. Higher average balances of interest bearing liabilities also negatively impacted net interest income. During the three months ended March 31, 2016 and 2015, the Bank called debt totaling \$3.218 billion and \$2.042 billion, respectively, and was able to lower the cost of funds. Over time, as interest rates change and as assets prepay or reprice, the positive impact on the net interest margin that the Bank has experienced over the last several years from calling debt will continue to diminish.

The effects of changes in volume and interest rates on net interest income in the first quarter of 2016, as compared with the first quarter of 2015, are presented in the following table. The table distinguishes between the changes in interest income and interest expense related to average outstanding balances and to the levels of average interest rates. Accordingly, the benefit derived from funding earning assets with interest-free funds (principally capital) is reflected solely as a volume increase.

	 		three montl 2016 vs. Ma		
	Increase	(dec	rease) due to	o chan	ges in:
(dollars in thousands)	 Volume		Rate		Total
Interest Income:					
Loans	\$ 21,992	\$	603	\$	22,595
Investments & Cash Equivalents	 742		_		742
Total Interest Income	\$ 22,734	\$	603	\$	23,337
Interest Expense:					
Interest-Bearing Liabilities	\$ 6,008	\$	16,812	\$	22,820
Changes in Net Interest Income	\$ 16,726	\$	(16,209)	\$	517

Provision for Loan Losses

AgFirst and the Associations measure risks inherent in their individual loan portfolios on an ongoing basis and, as necessary, recognize provision for loan loss expense so that appropriate allowances for loan losses are maintained. Provision for loan losses was a net expense of \$1.3 million for the three months period ended March 31, 2016 compared to \$1.7 million for three months ended March 31, 2015. For the three months ended March 31, 2016, the net provision expense consisted of \$3.1 million of general reserve expense partially offset by \$1.8 million of specific reserve reversals. For the first quarter of 2016, the net provision expense was comprised primarily of provision expense related to the tree fruits and nuts (\$660 thousand), dairy (\$588 thousand), field crops (\$521 thousand), nursery/greenhouse (\$390 thousand) and rural home loan (\$290 thousand) segments, partially offset by net provision reversals related to the forestry (\$704 thousand) and cotton (\$531 thousand) segments. For the first quarter of 2015, the net provision expense was comprised primarily of provision expense related to the processing (\$1.5 million), cattle (\$626 thousand), field crops (\$338 thousand), and tree fruits and nuts (\$332 thousand) segments, partially offset by net provision reversals related to the nursery/greenhouse (\$883 thousand) and poultry (\$475 thousand) segments. See Note 2, *Loans and Allowance for Loan Losses*, in the Notes to the Combined Financial Statements for further information.

Noninterest Income

The following table illustrates the changes in noninterest income:

Change in Noninterest Income		 the three mo ded March (
(dollars in thousands)	2016	2015	Increase/ (Decrease)
Loan fees	\$ 8,357	\$ 7,893	\$ 464
Fees for financially related services	1,641	1,351	290
Building lease income	897	944	(47)
Net impairment losses on investments	(1,730)	(107)	(1,623)
Gains (losses) on investments, net	620	1,126	(506)
Gains (losses) on called debt	(7,208)	(4,304)	(2,904)
Gains (losses) on other transactions	24	715	(691)
Other noninterest income	 3,396	3,073	323
Total noninterest income	\$ 5,997	\$ 10,691	\$ (4,694)

Noninterest income decreased \$4.7 million for the three months ended March 31, 2016 compared to the corresponding period in 2015. The decrease was primarily due to higher losses from called debt, higher investment impairment, lower gains on investments, and lower gains on other transactions as discussed below.

Higher impairment losses on investments of \$1.6 million resulted primarily from impairment losses recorded during the three months ended March 31, 2016 on four non-agency collateralized mortgage obligation (CMO) securities. Estimating credit losses on these types of investments utilizes a number of assumptions and management judgment. Impairment

recognized during the first quarter of 2016 reflects increased loss severities associated with foreclosures and bankruptcies for certain non-agency CMO bonds in the portfolio. See further discussion in the *Liquidity and Funding Sources* section and Note 3, *Investments*, in the Notes to the Combined Financial Statements.

For the three months ended March 31, 2016 compared to the corresponding period in 2015, gains on investments decreased \$506 thousand. In March 2016, the Bank sold 29 agency mortgage-backed securities totaling \$15.0 million which resulted in gains totaling \$620 thousand. The proceeds from these sales were used to purchase one U.S. government guaranteed security. In March 2015, the Bank sold 204 agency mortgage-backed securities totaling \$28.0 million which resulted in gains totaling \$1.1 million. The proceeds from these sales were also used to purchase one U.S. government guaranteed security. These transactions benefitted the Bank by reducing carrying costs and improving liquidity. See discussion of investments in *Liquidity and Funding Sources* section above and in Note 3, *Investments*, in the Notes to the Combined Financial Statements.

Debt issuance expense is amortized over the life of the underlying debt security. When debt securities are called prior to maturity, any unamortized issuance cost is expensed. Losses on called debt increased \$2.9 million for the three month period ended March 31, 2016 compared to the same period in the prior year. Call options were exercised on bonds totaling \$3.218 billion for the first quarter of 2016 compared to \$2.042 billion for the same period in 2015. Debt is called to take advantage of favorable market interest rate changes. The amount of debt issuance cost expensed is dependent upon both the volume and remaining maturity of the debt when called. Losses on called debt are more than offset by interest expense savings realized as called debt is replaced by new debt issued at a lower rate of interest.

For the three month periods, gains on other transactions decreased \$691 thousand primarily as a result of a \$1.3 million decline in the market value of certain retirement plan trust assets, partially offset by \$342 thousand higher gains on the sale of assets, including furniture, fixtures and equipment and \$281 thousand lower provision expense for unfunded commitments. Changes in the reserve for unfunded commitments result from fluctuations in both the balance and composition of unfunded commitments between periods.

Noninterest Expenses

The following table illustrates the changes in noninterest expense:

Change in Noninterest Expenses]	he three m led March					
(dollars in thousands)	2016	2015		Increase/ (Decrease)			
Salaries and employee benefits	\$ 77,816	\$ 76,649	\$	1,167			
Occupancy and equipment	10,037	9,973		64			
Insurance Fund premiums	9,134	6,959		2,175			
Other operating expenses	27,487	27,291		196			
Losses (gains) from other property owned	379	531		(152)			
Total noninterest expenses	\$ 124,853	\$ 121,403	\$	3,450			

Noninterest expense increased \$3.5 million for the three months ended March 31, 2016 compared to the corresponding period in 2015. The increase was due primarily to higher insurance fund premiums and an increase in salaries and employee benefits as discussed below.

Salaries and employee benefits increased \$1.2 million for the three month period ended March 31, 2016. This increase resulted primarily from a \$2.1 million increase in salaries and incentives due mainly to normal salary administration and a \$291 thousand increase in pension and other postretirement benefits expenses, partially offset by \$1.4 million decrease in employee health insurance costs for the first quarter of 2016 compared to the first quarter of 2015. In 2015, employer contributions to employee health savings accounts were made and expensed for the full year in the first quarter. In 2016, these contributions are being made and expensed throughout the year.

Insurance Fund premiums increased \$2.2 million for the first three months of 2016 compared to the same period in 2015. This increase resulted primarily from an increase in the base annual premium rate to 16 basis points in 2016 from 13 basis points in 2015. The FCSIC Board makes premium rate adjustments, as necessary, to maintain the secure base amount which is based upon insured debt outstanding at System banks.

REGULATORY MATTERS

On March 10, 2016, the FCA adopted a final regulation to modify the regulatory capital requirements for System banks and associations. The stated objectives of the rule are as follows:

- To modernize capital requirements while ensuring that institutions continue to hold sufficient regulatory capital to fulfill their mission as a government-sponsored enterprise.
- To ensure that the System's capital requirements are comparable to the Basel III framework and the standardized approach that the federal banking regulatory agencies have adopted, but also to ensure that the rules recognize the cooperative structure and the organization of the System.
- To make System regulatory capital requirements more transparent.
- To meet the requirements of section 939A of the Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act).

On November 30, 2015, the FCA, along with four other federal agencies, published in the Federal Register a final rule to establish capital and margin requirements for covered swap entities as required by the Dodd-Frank Act. See below for further information regarding the Dodd-Frank Act.

On July 25, 2014, the FCA published a proposed rule in the Federal Register to revise the requirements governing the eligibility of investments for System banks and associations. The public comment period ended on October 23, 2014. The FCA expects to issue a final regulation in 2016. The stated objectives of the proposed rule are as follows:

- To strengthen the safety and soundness of System banks and associations.
- To ensure that System banks hold sufficient liquidity to continue operations and pay maturing obligations in the event of market disruption.
- To enhance the ability of the System banks to supply credit to agricultural and aquatic producers.
- To comply with the requirements of section 939A of the Dodd-Frank Act.
- To modernize the investment eligibility criteria for System banks.
- To revise the investment regulation for System associations to improve their investment management practices so they are more resilient to risk.

FINANCIAL REGULATORY REFORM

See discussion of the Dodd-Frank Act in the Financial Regulatory Reform section of the 2015 Annual Report of AgFirst Farm Credit Bank and District Associations.

RECENTLY ISSUED ACCOUNTING PRONOUNCEMENTS

Please refer to Note 1, *Organization, Significant Accounting Policies, and Recently Issued Accounting Pronouncements*, in the Notes to the Combined Financial Statements, and the 2015 Annual Report of AgFirst Farm Credit Bank and District Associations for recently issued accounting pronouncements.

NOTE: Shareholder investment in a District 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. 2832, or writing Susanne Caughman, Reporting Manager, AgFirst Farm Credit Bank, P.O. Box 1499, Columbia, SC 29202. Combined information concerning AgFirst Farm Credit Bank and District Associations can also be obtained at the Bank's website, www.agfirst.com. AgFirst prepares a quarterly report within 40 days after the end of each fiscal quarter, except that no quarterly report need be prepared for the fiscal quarter that coincides with the end of the fiscal year of the institution.

Combined Balance Sheets

(dollars in thousands)]	March 31, 2016	D	ecember 31, 2015
	((unaudited)		(audited)
Assets Cash Cash equivalents	\$	1,044,965 233,524	\$	506,456 211,554
Investment securities: Available for sale (amortized cost of \$7,032,392 and \$6,884,126, respectively) Held to maturity (fair value of \$679,772 and \$687,754, respectively)		7,106,256 653,990		6,949,112 672,672
Total investment securities		7,760,246		7,621,784
Loans held for sale		10,119		14,179
Loans Allowance for loan losses		26,232,747 (180,355)		26,152,756 (178,617)
Net loans		26,052,392		25,974,139
Accrued interest receivable Accounts receivable Investments in other Farm Credit System institutions Premises and equipment, net Other property owned Other assets		191,442 44,890 33,241 189,611 49,499 47,898		192,618 46,822 31,252 189,458 48,462 42,800
Total assets	\$	35,657,827	\$	34,879,524
Liabilities Systemwide bonds payable Systemwide notes payable Accrued interest payable Accounts payable Advanced conditional payments Other liabilities	\$	22,353,682 6,787,776 56,724 45,726 6,906 613,630	\$	22,339,694 6,083,805 56,690 236,833 6,483 484,959
Total liabilities		29,864,444		29,208,464
Commitments and contingencies (Note 8) Shareholders' Equity Perpetual preferred stock Protected borrower equity Capital stock and participation certificates Additional paid-in-capital Retained earnings Allocated Unallocated Accumulated other comprehensive income (loss)		111,000 602 167,586 64,858 1,867,970 3,888,592 (307,225)		115,000 606 160,456 63,678 1,893,930 3,762,253 (324,863)
Total shareholders' equity		5,793,383		5,671,060
Total liabilities and equity	\$	35,657,827	\$	34,879,524

Combined Statements of Income

(unaudited)

		the thi	
(dollars in thousands)	201	6	2015
Interest Income			
Investments	\$ 3	2,213	\$ 31,471
Loans		7,604	275,009
Total interest income	32	9,817	306,480
Interest Expense	8	1,319	58,499
Net interest income	24	8,498	247,981
Provision for (reversal of allowance for) loan losses		1,293	1,713
Net interest income after provision for (reversal of allowance for) loan losses	24	7,205	246,268
Noninterest Income			
Loan fees		8,357	7,893
Fees for financially related services		1,641	1,351
Building lease income		897	944
Total other-than-temporary impairment losses		_	_
Portion of loss recognized in other comprehensive income		1,730)	(107)
Net other-than-temporary impairment losses	(1,730)	(107)
Gains (losses) on investments, net		620	1,126
Gains (losses) on called debt	(7,208)	(4,304)
Gains (losses) on other transactions Other noninterest income		24 3,396	715 3,073
	-		
Total noninterest income		5,997	10,691
Noninterest Expenses			
Salaries and employee benefits		7,816	76,649
Occupancy and equipment		0,037	9,973
Insurance Fund premiums		9,134	6,959
Other operating expenses Losses (gains) from other property owned	2	7,487 379	27,291 531
Total noninterest expenses	12	4,853	121,403
Income before income taxes	12	8,349	135,556
Provision (benefit) for income taxes		261	432
Net income	\$ 12	8,088	\$ 135,124

Combined Statements of Comprehensive Income

(unaudited)

(For the thro	
(dollars in thousands)	2016	2015
Net income	\$ 128,088	\$ 135,124
Other comprehensive income net of tax:		
Unrealized gains (losses) on investments:		
Other-than-temporarily impaired	(1,037)	1,994
Not other-than-temporarily impaired	9,906	(4,549)
Change in value of cash flow hedges	19	(153)
Employee benefit plans adjustments	8,750	9,219
Other comprehensive income (Note 5)	17,638	6,511
Comprehensive income	\$ 145,726	\$ 141,635

Combined Statements of Changes in Shareholders' Equity

(unaudited)

(dollars in thousands)	Perpetual Preferred	Boı	otected	S Pa	Capital tock and rticipation	dditional	_	Retained	-		Other mprehensive	Sł	
	Stock		quity		ertificates	-in-Capital		Allocated	Unallocated	_	Income	_	Equity
Balance at December 31, 2014	\$ 125,250	\$	655	\$	154,471	\$ 60,270	\$	1,818,123	\$ 3,540,901	\$	(297,311)	\$	5,402,359
Comprehensive income									135,124		6,511		141,635
Protected borrower equity retired			(24)										(24)
Capital stock/participation certificates issued					0.053								0.072
(retired), net Dividends declared/paid					8,973 113				(160)				8,973
Dividends paid on perpetual preferred stock					113				(434)				(47) (434)
Cash patronage distribution									(3,000)				(3,000)
Retained earnings retired								(8,117)	24				(8,093)
Patronage distribution adjustment								6,727	(6,369)				358
Balance at March 31, 2015	\$ 125,250	\$	631	\$	163,557	\$ 60,270	\$	1,816,733	\$ 3,666,086	\$	(290,800)	\$	5,541,727
Balance at December 31, 2015	\$ 115,000	\$	606	\$	160,456	\$ 63,678	\$	1,893,930	\$ 3,762,253	\$	(324,863)	\$	5,671,060
Comprehensive income									128,088		17,638		145,726
Protected borrower equity retired			(4)										(4)
Capital stock/participation certificates issued													
(retired), net					7,016								7,016
Dividends declared/paid					114				(161)				(47)
Redemption of perpetual preferred stock (Note 5)	(4,000)					1,180							(2,820)
Dividends paid on perpetual preferred stock	(4,000)					1,100			(478)				(478)
Cash patronage distribution									(3,000)				(3,000)
Retained earnings retired								(23,467)	89				(23,378)
Patronage distribution adjustment								(2,493)	1,801				(692)
Balance at March 31, 2016	\$ 111,000	\$	602	\$	167,586	\$ 64,858	\$	1,867,970	\$ 3,888,592	\$	(307,225)	\$	5,793,383

Combined Statements of Cash Flows

For the three months ended March 31,

(dollars in thousands)		2016	теп 51,	2015
Cash flows from operating activities:				
Net income	\$	128,088	\$	135,124
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation on premises and equipment		4,921		4,544
Amortization of net deferred loan (fees) costs and premium amortization (discount accretion)		(547)		(736)
Premium amortization (discount accretion) on investment securities		1,429		2,510
(Premium amortization) discount accretion on bonds and notes		3,569		2,001
Amortization (accretion) of yield mark resulting from merger		(1,053)		(425)
Provision for (reversal of allowance for) loan losses (Gains) losses on other property owned		1,293 24		1,713 166
Net impairment losses on investments		1,730		100
(Gains) losses on investments, net		(620)		(1,126)
(Gains) losses on other transactions		(24)		(715)
Net change in loans held for sale		6,619		364
Changes in operating assets and liabilities:		0,017		501
(Increase) decrease in accrued interest receivable		1,176		4,537
(Increase) decrease in accounts receivable		1,932		13,762
(Increase) decrease in other assets		(6,672)		(8,604)
Increase (decrease) in accrued interest payable		34		(795)
Increase (decrease) in accounts payable		(28,708)		(24,471)
Increase (decrease) in other liabilities		136,287		116,206
Total adjustments		121,390		109,038
Net cash provided by (used in) operating activities		249,478		244,162
Cash flows from investing activities:		,,,		
Investment securities purchased		(580,202)		(333,025)
Proceeds from investment securities sold or matured		448,107		418,492
Net (increase) decrease in loans		(84,437)		227,676
(Increase) decrease in investments in other Farm Credit System institutions		(1,989)		(111)
Purchase of premises and equipment, net		(5,127)		(2,998)
Proceeds from sale of premises and equipment, net		679		550
Proceeds from sale of other property owned		3,368		5,804
Net cash provided by (used in) investing activities		(219,601)		316,388
Cash flows from financing activities:				
Bonds and notes issued		8,121,730		5,627,418
Bonds and notes retired		(7,405,750)		(5,951,677)
Net increase (decrease) in advanced conditional payments		423		972
Protected borrower equity retired		(4)		(24)
Capital stock and participation certificates issued/retired, net		7,016		8,973
Patronage refunds and dividends paid		(166,137)		(173,144)
Redemption of perpetual preferred stock		(2,820)		_
Dividends paid on perpetual preferred stock		(478)		(434)
Retained earnings retired		(23,378)		(8,093)
Net cash provided by (used in) financing activities		530,602		(496,009)
Net increase (decrease) in cash and cash equivalents		560,479		64,541
Cash and cash equivalents, beginning of period		718,010		896,189
Cash and cash equivalents, end of period	\$	1,278,489	\$	960,730
Supplemental schedule of non-cash investing and financing activities:		-,,,	*	, , , , , , ,
Financed sales of other property owned	\$	399	\$	1,257
Receipt of property in settlement of loans	Ψ	4,828	φ	6,421
Change in unrealized gains (losses) on investments, net		8,869		(2,555)
Employee benefit plans adjustments		(8,750)		(9,219)
Non-cash changes related to interest rate hedging activities:		(0,730)		(2,217)
Increase (decrease) in bonds and notes	\$	(1,574)	\$	(2,427)
Decrease (increase) in other assets	Ψ	1,574	Ψ	2,427
Supplemental information:		1,5/7		4,741
Interest paid	\$	77,732	\$	57,361
Taxes paid, net	Φ	18	ψ	250
Tures para, nec		10		230

Notes to the Combined Financial Statements

(unaudited)

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

Organization

The accompanying combined financial statements include the accounts of AgFirst Farm Credit Bank (AgFirst or Bank) and its related Agricultural Credit Associations (Associations or District Associations), collectively referred to as the AgFirst District (District). A complete description of the organization and operations, the significant accounting policies followed, and the financial condition and results of operations of the District as of and for the year ended December 31, 2015 are contained in the 2015 Annual Report to Shareholders. These unaudited interim financial statements should be read in conjunction with the latest Annual Report to Shareholders.

Basis of Presentation

In the opinion of management, the accompanying combined 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 combined 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 District'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

The following ASUs were issued by the Financial Accounting Standards Board (FASB) since the most recent Annual Report:

• In March, 2016, the FASB issued ASU 2016-07 Investments Equity Method and Joint Ventures (Topic 323): Simplifying the Transition to the Equity Method of Accounting. To simplify the accounting for equity method investments, the amendments in the Update eliminate the requirement that an entity retroactively adopt the equity method of accounting if an investment qualifies for use of the equity method as a result of an increase in the level of ownership or degree of influence. The amendments require that the equity method investor add the cost of acquiring the additional interest in the investee to the current basis of the investor's previously held interest and adopt the equity method of accounting as of the date the investment becomes qualified for equity method accounting. The guidance is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2016. Earlier application is permitted. The amendments should be applied prospectively upon

their effective date to increases in the level of ownership interest or degree of influence that result in the adoption of the equity method.

- In March, 2016, the FASB issued ASU 2016-06 Derivatives and Hedging (Topic 815): Contingent Put and Call Options in Debt Instruments. Topic 815 requires that embedded derivatives be separated from the host contract and accounted for separately as derivatives if certain criteria are met, including the "clearly and closely related" criterion. The amendments in this Update clarify the requirements for assessing whether contingent call (put) options that can accelerate the payment of principal on debt instruments are clearly and closely related to their debt hosts. An entity performing the assessment under the amendments is required to assess the embedded call (put) options solely in accordance with the four-step decision sequence. The amendments apply to all entities that are issuers of or investors in debt instruments (or hybrid financial instruments that are determined to have a debt host) with embedded call (put) options. For public business entities, the amendments are effective for financial statements issued for fiscal years beginning after December 15, 2016, and interim periods within those fiscal years. The amendments are to be applied on a modified retrospective basis to existing debt instruments as of the beginning of the fiscal year for which the amendments are effective. Early adoption is permitted, including adoption in an interim period. If an entity early adopts the amendments in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period.
- In March, 2016, the FASB issued ASU 2016-05 Derivatives and Hedging (Topic 815): Effect of Derivative Contract Novations on Existing Hedge Accounting Relationships. The term novation refers to replacing one counterparty to a derivative instrument with a new counterparty. That change occurs for a variety of reasons, including financial institution mergers, intercompany transactions, an entity exiting a particular derivatives business or relationship, an entity managing against internal credit limits, or in response to laws or regulatory requirements. The amendments clarify that a change in the counterparty to a derivative instrument that has been designated as the hedging instrument under Topic 815, does not, in and of itself, require dedesignation of that hedging relationship provided that all other hedge accounting criteria continue to be met. For public business entities, the amendments are effective for financial statements issued for fiscal years beginning after December 15, 2016, and interim periods within those fiscal years. Entities have an option to apply the amendments on either a prospective basis or a modified retrospective basis. Early adoption is permitted, including adoption in an interim period.

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:

- 2016-02 Leases (Topic 842): In February, 2016, the FASB issued an update that requires organizations that lease assets to recognize on the balance sheet the assets and liabilities for the rights and obligations created by those leases. The District is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- 2016-01 Financial Instruments Overall (Subtopic 825-10) Recognition and Measurement of Financial Assets and Financial Liabilities: In January, 2016, the FASB issued an update that is intended to improve the recognition and measurement of financial instruments. The District is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- 2015-14 Revenue from Contracts with Customers (Topic 606) Deferral of the Effective Date: In August, 2015, the FASB issued an update that defers by one year the effective date of ASU 2014-09, Revenue from Contracts with Customers. The new ASU reflects decisions reached by the FASB at its meeting on July 9, 2015. The District is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.

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. See the most recent Annual Report for a detailed description of each of the standards below:

- 2015-07 Fair Value Measurement (Topic 820): Disclosure for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent) –The amendment was adopted prospectively. There were no changes to the District's statements of financial condition or results of operations as a result of this guidance. See Note 6, *Fair Value Measurement*, for the disclosures required by this guidance.
- 2015-01 Income Statement Extraordinary and Unusual Items (Subtopic 225-20): Simplifying Income
 Statement Presentation by Eliminating the Concept of Extraordinary Items The amendment was adopted
 retrospectively. There were no changes to the District's statements of financial condition or results of operations
 as a result of this guidance.
- 2014-15 Income Statement Presentation of Financial Statements Going Concern (Subtopic 205-40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern: This amendment is effective for the annual reporting period ended December 31, 2016 and, interim and annual periods thereafter. It may require additional disclosures but will not have a material impact on the District's financial condition or results of operations.

Note 2 — Loans and Allowance for Loan Losses

The District 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 District 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 District manages credit risk associated with lending activities through an assessment of the credit risk profile of an individual obligor. The Bank and each Association sets its own underwriting standards and lending policies that provide direction to loan officers and are approved by the boards of directors.

A summary of loans outstanding at period end follows:

(dollars in thousands)	March 31, 2016	December 31, 2015
Real estate mortgage	\$ 12,692,319	\$ 12,524,416
Production and intermediate-term	6,634,515	6,947,773
Loans to cooperatives	368,722	256,774
Processing and marketing	1,694,886	1,693,055
Farm-related business	466,887	441,461
Communication	446,817	451,028
Energy and water/waste disposal	546,972	504,714
Rural residential real estate	3,102,287	3,076,692
International	83,549	70,317
Lease receivables	3,618	3,189
Loans to other financing institutions (OFIs)	112,632	108,020
Other (including Mission Related)	79,543	75,317
Total Loans	\$ 26,232,747	\$ 26,152,756

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

	March 31, 2016													
		Within Farm	Cre	dit System		Outside Farm	Cı	redit System		Total				
(dollars in thousands)]	Participations Purchased	P	articipations Sold]	Participations Purchased		Participations Sold]	Participations Purchased	P	articipations Sold		
Real estate mortgage	\$	300,410	\$	122,780	\$	67,919	\$	14,974	\$	368,329	\$	137,754		
Production and intermediate-term		768,806		315,755		202,078		3,887		970,884		319,642		
Loans to cooperatives		359,513		_		6,547		_		366,060		_		
Processing and marketing		771,247		359,326		971,333		7,800		1,742,580		367,126		
Farm-related business		111,577		10,679		130,576		37		242,153		10,716		
Communication		448,106		_		_		_		448,106		_		
Energy and water/waste disposal		542,650		_		6,037		_		548,687		_		
Rural residential real estate		_		_		2,141		_		2,141		_		
International		_		_		13,675		_		13,675		_		
Lease receivables		1,487		_		_		_		1,487		_		
Other (including Mission Related)		83,565		_		16,992		_		100,557		_		
Total	\$	3,387,361	\$	808,540	\$	1,417,298	\$	26,698	\$	4,804,659	\$	835,238		

						December	r 31.	, 2015					
		Within Farm	Cre	dit System	(Outside Farm	Cr	edit System	Total				
]	Participations	P	articipations	I	Participations	P	Participations]	Participations	F	Participations	
(dollars in thousands)		Purchased		Sold		Purchased		Sold		Purchased		Sold	
Real estate mortgage	\$	283,023	\$	105,671	\$	69,681	\$	16,506	\$	352,704	\$	122,177	
Production and intermediate-term		677,974		229,517		163,179		14,876		841,153		244,393	
Loans to cooperatives		242,394		_		6,902		_		249,296		_	
Processing and marketing		766,058		298,552		965,568		8,700		1,731,626		307,252	
Farm-related business		106,972		8,629		134,016		38		240,988		8,667	
Communication		452,422		_		_		_		452,422		_	
Energy and water/waste disposal		500,369		_		6,137		_		506,506		_	
Rural residential real estate		_		_		2,375		_		2,375		_	
International		_		_		6,682		_		6,682		_	
Lease receivables		1,494		_		_		_		1,494		_	
Other (including Mission Related)		82,078		_		22,447		_		104,525		_	
Total	\$	3,112,784	\$	642,369	\$	1,376,987	\$	40,120	\$	4,489,771	\$	682,489	

A significant source of liquidity for the District is the repayments of loans. The following table presents the contractual maturity distribution of loans by loan type at the latest period end:

		March 3	1, 201	6	
	Due less	Due 1 through		Due after 5	
(dollars in thousands)	than 1 year	5 years		years	Total
Real estate mortgage	\$ 477,636	\$ 2,503,812	\$	9,710,871	\$ 12,692,319
Production and intermediate-term	1,971,255	3,203,569		1,459,691	6,634,515
Loans to cooperatives	22,841	222,037		123,844	368,722
Processing and marketing	82,368	868,619		743,899	1,694,886
Farm-related business	66,131	239,523		161,233	466,887
Communication	37,850	302,507		106,460	446,817
Energy and water/waste disposal	8,278	184,384		354,310	546,972
Rural residential real estate	82,929	62,877		2,956,481	3,102,287
International	54,519	29,030		_	83,549
Lease receivables	374	2,158		1,086	3,618
Loans to OFIs	6,360	106,130		142	112,632
Other (including Mission Related)	3,269	7,495		68,779	79,543
Total Loans	\$ 2,813,810	\$ 7,732,141	\$	15,686,796	\$ 26,232,747
Percentage	10.73%	29.47%		59.80%	100.00%

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

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:

	March 31, 2016	December 31, 2015		March 31, 2016	December 31, 2015
Real estate mortgage:			Energy and water/waste disposal:		
Acceptable	94.47%	94.70%	Acceptable	90.70%	89.87%
OAEM	2.89	2.69	OAEM	9.30	10.13
Substandard/doubtful/loss	2.64	2.61	Substandard/doubtful/loss	_	_
-	100.00%	100.00%		100.00%	100.00%
Production and intermediate-term:			Rural residential real estate:		
Acceptable	91.90%	92.62%	Acceptable	99.05%	99.00%
OAEM	4.12	3.65	OAEM	0.53	0.55
Substandard/doubtful/loss	3.98	3.73	Substandard/doubtful/loss	0.42	0.45
-	100.00%	100.00%	- -	100.00%	100.00%
Loans to cooperatives:			International:		
Acceptable	98.31%	99.00%	Acceptable	100.00%	100.00%
OAEM	0.85	_	OAEM	_	_
Substandard/doubtful/loss	0.84	1.00	Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Processing and marketing:			Lease receivables:		
Acceptable	97.40%	98.12%	Acceptable	96.82%	96.10%
OAEM	1.93	1.20	OAEM	2.82	3.40
Substandard/doubtful/loss	0.67	0.68	Substandard/doubtful/loss	0.36	0.50
	100.00%	100.00%	-	100.00%	100.00%
Farm-related business:			Loans to OFIs:		
Acceptable	94.76%	98.84%	Acceptable	100.00%	100.00%
OAEM	4.64	0.60	OAEM	_	_
Substandard/doubtful/loss	0.60	0.56	Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Communication:			Other (including Mission Related):		
Acceptable	97.82%	97.84%	Acceptable	99.06%	98.96%
OAEM	2.18	2.16	OAEM	_	_
Substandard/doubtful/loss	_	_	Substandard/doubtful/loss	0.94	1.04
=	100.00%	100.00%	-	100.00%	100.00%
			Total Loans:		
			Acceptable	94.64%	94.99%
			OAEM	2.96	2.65
			Substandard/doubtful/loss	2.40	2.36
			- -	100.00%	100.00%

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

	March 31, 2016												
(dollars in thousands)		Through Days Past Due		0 Days or Aore Past Due	7	Γotal Past Due	I	ot Past Due or Less Than 30 ays Past Due		Total Loans	Invo Day Pas	ecorded estment 90 os or More t Due and ning Interest	
Real estate mortgage	\$	47,355	\$	57,959	\$	105,314	\$	12,694,468	\$	12,799,782	\$	341	
Production and intermediate-term		46,202		38,557		84,759		6,604,348		6,689,107		287	
Loans to cooperatives		4		_		4		369,377		369,381		_	
Processing and marketing		200		1,500		1,700		1,696,829		1,698,529		_	
Farm-related business		1,259		449		1,708		467,591		469,299		_	
Communication		_		_		_		447,249		447,249		_	
Energy and water/waste disposal		_		_		_		549,218		549,218		_	
Rural residential real estate		32,015		5,785		37,800		3,073,189		3,110,989		_	
International		_		_		_		83,596		83,596		_	
Lease receivables		_		5		5		3,621		3,626		_	
Loans to OFIs		_		_		_		112,803		112,803		_	
Other (including Mission Related)		586		_		586		79,736		80,322		_	
Total	\$	127,621	\$	104,255	\$	231,876	\$	26,182,025	\$	26,413,901	\$	628	

December 31, 2015 Recorded **Investment 90** 30 Through Not Past Due or Days or More 90 Days or 89 Days Past More Past **Total Past** Less Than 30 Past Due and Due Due **Days Past Due Total Loans Accruing Interest** (dollars in thousands) Due Real estate mortgage 109,529 12,520,873 12,630,402 223 63,847 45,682 Production and intermediate-term 26,330 43,769 70,099 6,938,339 7,008,438 205 Loans to cooperatives 257,253 257,258 Processing and marketing 1,500 1,500 1,695,649 1,697,149 374 442,847 Farm-related business 4 378 443,225 Communication 451,442 451,442 Energy and water/waste disposal 505,704 505,704 42,995 Rural residential real estate 36,434 6,561 3,041,847 3,084,842 International 70,307 70,307 3,195 Lease receivables 6 6 3,189 108,181 108,181 Loans to OFIs Other (including Mission Related) 76,081 76,081 128,120 26,336,224 Total 96,392 224,512 \$ 26,111,712 \$ 1,372 \$ \$

Nonperforming assets (including the recorded investment for loans) and related credit quality statistics are summarized as follows:

(dollars in thousands)	March 31, 2016	Dec	December 31, 2015		
Nonaccrual loans:					
Real estate mortgage	\$ 133,555	\$	133,339		
Production and intermediate-term	110,254		104,034		
Processing and marketing	1,517		1,508		
Farm-related business	4,725		4,512		
Rural residential real estate	9,315		9,095		
Lease receivables	5		6		
Other (including Mission Related)	 _		14		
Total	\$ 259,371	\$	252,508		
Accruing restructured loans:					
Real estate mortgage	\$ 62,634	\$	60,932		
Production and intermediate-term	39,222		38,659		
Farm-related business	1,743		1,794		
Rural residential real estate	3,313		3,318		
Other (including Mission Related)	9,462		9,324		
Total	\$ 116,374	\$	114,027		
Accruing loans 90 days or more past due:					
Real estate mortgage	\$ 341	\$	223		
Production and intermediate-term	287		205		
Rural residential real estate	_		944		
Total	\$ 628	\$	1,372		
Total nonperforming loans	\$ 376,373	\$	367,907		
Other property owned	49,499		48,462		
Total nonperforming assets	\$ 425,872	\$	416,369		
Nonaccrual loans as a percentage of total loans Nonperforming assets as a percentage of total	0.99%		0.97%		
loans and other property owned	1.62%		1.59%		
Nonperforming assets as a percentage of capital	7.35%		7.34%		

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.

(dollars in thousands)	March 31, 2016	De	cember 31, 2015
Impaired nonaccrual loans:			
Current as to principal and interest	\$ 138,999	\$	127,764
Past due	120,372		124,744
Total	259,371		252,508
Impaired accrual loans:			
Restructured	116,374		114,027
90 days or more past due	628		1,372
Total	\$ 117,002	\$	115,399
Total impaired loans	\$ 376,373	\$	367,907
Additional commitments to lend	\$ 4,069	\$	7,878

Additional impaired loan information at period end is summarized as follows. Unpaid principal balance represents the contractual principal balance of the loan.

(dollars in thousands)			Mar	ch 31, 2016		Quarter Ended March 31, 2016					
Impaired Loans		decorded vestment	I	Unpaid Principal Balance	_	Related lowance	Average mpaired Loans	Rec	rest Income ognized on nired Loans		
With a related allowance for credit	losses:										
Real estate mortgage	\$	38,381	\$	42,900	\$	7,476	\$ 37,049	\$	492		
Production and intermediate-term		61,703		77,834		11,533	58,614		692		
Processing and marketing		1,500		1,500		_	1,449		22		
Farm-related business		3,923		4,628		416	3,809		53		
Rural residential real estate		2,255		2,656		439	1,855		25		
Lease receivables		_		_		_	_		_		
Other (including Mission Related)		9,390		9,222		595	9,240		125		
Total	\$	117,152	\$	138,740	\$	20,459	\$ 112,016	\$	1,409		
With no related allowance for credit	losses	•									
Real estate mortgage	\$	158.149	\$	197.619	\$	_	\$ 155.515	\$	2,114		
Production and intermediate-term		88,060		124,603		_	87,048		1,189		
Processing and marketing		17		493		_	17		_		
Farm-related business		2,545		2,661		_	2,471		35		
Rural residential real estate		10,373		12,174		_	9,227		136		
Lease receivables		5		60		_	5		_		
Other (including Mission Related)		72		951		_	25		_		
Total	\$	259,221	\$	338,561	\$	_	\$ 254,308	\$	3,474		
Total:											
Real estate mortgage	\$	196,530	\$	240,519	\$	7,476	\$ 192,564	\$	2,606		
Production and intermediate-term		149,763		202,437		11,533	145,662		1,881		
Processing and marketing		1,517		1,993		_	1,466		22		
Farm-related business		6,468		7,289		416	6,280		88		
Rural residential real estate		12,628		14,830		439	11,082		161		
Lease receivables		5		60		_	5		_		
Other (including Mission Related)		9,462		10,173		595	9,265		125		
Total	\$	376,373	\$	477,301	\$	20,459	\$ 366,324	\$	4,883		

(dollars in thousands)		Ι)ecer	nber 31, 201		Year Ended December 31, 2015					
Impaired Loans		ecorded vestment		Unpaid Principal Balance		Related lowance	I	Average mpaired Loans	Reco	est Income gnized on ired Loans	
With a related allowance for credit l											
Real estate mortgage	\$	42,006	\$	46,344	\$	8,094	\$	51,679	\$	1,869	
Production and intermediate-term		57,049		73,294		12,289		56,147		2,467	
Processing and marketing		1,500		1,500		_		379		75	
Farm-related business		3,920		4,583		367		7,683		190	
Energy and water/waste disposal		_		_		_		347		_	
Rural residential real estate		2,068		2,460		470		2,664		92	
Lease receivables		-		_		_		-		_	
Other (including Mission Related)		9,249		9,179		592		8,555		491	
Total	\$	115,792	\$	137,360	\$	21,812	\$	127,454	\$	5,184	
With no related allowance for credit	losses.										
Real estate mortgage	\$	152,488	\$	195,648	\$	_	\$	143.514	\$	8,514	
Production and intermediate-term	Ψ.	85,849	Ψ	125,081	Ψ	_	Ψ	105,985	Ψ	4,355	
Processing and marketing		8		2,152		_		1,468		1	
Farm-related business		2,386		2,405		_		2,578		116	
Energy and water/waste disposal		_,		_,		_		_,-,-,-		_	
Rural residential real estate		11,289		13,490		_		7,574		407	
Lease receivables		6		61		_		10		_	
Other (including Mission Related)		89		880		_		1,910		3	
Total	\$	252,115	\$	339,717	\$	_	\$	263,039	\$	13,396	
Total:											
Real estate mortgage	\$	194,494	\$	241.992	\$	8.094	\$	195,193	\$	10,383	
Production and intermediate-term	Ψ	142,898	Ψ	198,375	Ψ	12,289	Ψ	162,132	Ψ	6,822	
Processing and marketing		1,508		3,652				1,847		76	
Farm-related business		6,306		6,988		367		10,261		306	
Energy and water/waste disposal		-				_		347		_	
Rural residential real estate		13,357		15,950		470		10,238		499	
Lease receivables		6		61		_		10,230		.,,	
Other (including Mission Related)		9,338		10,059		592		10,465		494	
Total	\$	367,907	\$	477.077	\$	21.812	\$	390,493	\$	18,580	

A summary of changes in the allowance for loan losses and recorded investment in loans for each reporting period follows. Prior to issuance of the District's 2015 Annual Report, management identified errors in classification of the loan portfolio among the various FCA loan type categories that are used to report disaggregated loan information in footnote disclosures. As discussed in Note 3, *Loans and Allowance for Loan Losses*, of the District's 2015 Annual Report, FCA loan type classifications prior to December 31, 2015 have been revised as necessary to reflect these loan type classifications, as adjusted. In the table below, activity for the quarter ended March 31, 2015 is presented as revised.

Charge-offs 1,33	(dollars in thousands)		Real Estate Mortgage		oduction and ntermediate- term	Ag	gribusiness*	Con	nmunication	Wa	nergy and nter/Waste Disposal		Rural Residential Real Estate	Inte	rnational	Lease eivables	Other	Total
Charge-offs 1,33	Activity related to allowance for credi	it losse	es:															
Provision for loan loanses	Balance at December 31, 2015	\$	79,176	\$	80,611	\$	8,087	\$	2,449	\$	1,933	\$	5,268	\$	106	\$ 41	\$ 946	\$ 178,617
Provision from Incomes (16) (1,146) 1,473 686 138 316 20 (17) (19) 1,29 Other — (15) 15 —	Charge-offs		(339)		(1,299)		-		-		-		(253)		-	-	-	(1,891)
Other 1 (15) 15 —	Recoveries		786		1,132		319		-		-		94		-	-	5	2,336
Balance at March 31, 2016	Provision for loan losses		(168)		(1,146)		1,473		686		138		316		20	(17)	(9)	1,293
Balance at December 31, 2014 S 76, 151 S 76, 451 S 11, 990 S 1.518 S 2,406 S 5,142 S 54 S 80 S 1,081 S 174, 85 Charge-offs (1,503) (1,025) S - S - S - S (1,044) S - S - S - S (2,046) S 1,045 S - S (2,046) S	Other		_		(15)		15		_		_		_		_	_	_	_
Charge-offs (1,503) (1,025) — — — — (1,04) — — — (2,63) Recoveries 529 693 978 — — 7 — — 5 2,21 Driversion for loan losses 889 2,024 (1,133) 188 (39) 239 11 — 49 — — 49 — — — — — — 49 — — — — — — — — — 49 — — — — — — — 49 — — — 49 — — — 49 — — — 49 — — — 49 —	Balance at March 31, 2016	\$	79,455	\$	79,283	\$	9,894	\$	3,135	\$	2,071	\$	5,425	\$	126	\$ 24	\$ 942	\$ 180,355
Recoveries 529 693 978 — — 7 — — 5 2,21 Provision for Ioanoses 589 2,024 (1,133) 158 69 239 11 (22) (114) 1,71 Other — 49 — — — — — 49 — Balance at March 31,2015 \$75,766 \$78,074 \$11,833 \$ 1,163 \$ 2,367 \$ 2,367 \$ 5,284 \$ 65 \$ 58 \$ 1,021 \$ 16,164 Attraction of the control o	Balance at December 31, 2014	\$	76,151	s	76,431	\$	11,990	\$	1,518	\$	2,406	s	5,142	\$	54	\$ 80	\$ 1,081	\$ 174,853
Provision for loan loanses	Charge-offs		(1,503)		(1,025)		_		_		_		(104)		_	_	_	(2,632)
Other — (49) —<	Recoveries		529		693		978		_		_		7		_	_	5	2,212
Balance at March 31, 2015	Provision for loan losses		589		2,024		(1,133)		158		(39)		239		11	(22)	(114)	1,713
Milwance on loans evaluated for impatrum: Individually \$ 7,476 \$ 11,533 \$ 416 \$ - \$ - \$ - \$ 439 \$ - \$ 5 - \$ 5.0 \$ 595 \$ 20,45 Collectively 71,979 67,750 9,478 3,135 2,071 4,986 126 24 347 159,89 Collectively 71,979 67,750 9,478 3,135 2,071 4,986 126 24 347 159,89 Collectively 71,975 \$ 79,283 \$ 9,894 \$ 3,135 \$ 2,071 \$ 5,425 \$ 126 \$ 24 \$ 942 \$ 180,35 Individually \$ 8,094 \$ 12,289 \$ 367 \$ - \$ 5 - \$ \$ 470 \$ - \$ 5 - \$ \$ 5.0 \$ 592 \$ 21,81 Collectively 71,082 68,322 7,720 2,449 1,933 4,798 106 41 354 156,80 Collectively 71,082 68,322 7,720 2,449 1,933 4,798 106 41 354 156,80 Collectively 79,176 \$ 80,611 \$ 8,087 \$ 2,449 \$ 1,933 \$ 5,268 \$ 106 \$ 41 \$ 946 \$ 178,61 Recorded investment in loans evaluated for impatrument: Individually \$ 272,214 \$ 137,597 \$ 11,965 \$ - \$ 5 - \$ 1,809,380 \$ - \$ 5 - \$ 9,389 \$ 2,240,54 Collectively 2,252,537 6,551,510 2,525,244 447,249 549,218 1,301,556 83,596 3,626 183,736 241,11,12 Ending balance at March 31,2016 \$ 12,799,782 \$ 6,689,107 \$ 2,537,209 \$ 447,249 \$ 447,249 \$ 49,218 \$ 3,110,989 \$ 83,596 \$ 3,626 \$ 193,125 \$ 2,641,304 Individually \$ 269,840 \$ 129,699 \$ 12,133 \$ - \$ - \$ - \$ 5 - \$ \$ 1,771,871 \$ - \$ \$ - \$ \$ 9,304 \$ 2,192,84 Collectively 2,388,355 6,887,39 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 Collectively 2,388,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 Collectively 2,388,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 Collectively 2,388,355 6,878,739 2,385,999 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 Collectively 2,388,355 6,878,739 2,385,999 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,	Other		-		(49)		_		_		_		_		_	_	49	_
Individually \$ 7,476 \$ 11,533 \$ 416 \$ - \$ 5 - \$ 439 \$ - \$ 6 - \$ 5 - \$ 595 \$ 20,45 \$ Collectively 71,979 \$ 67,550 \$ 9,478 \$ 3,135 \$ 2,071 \$ 4,986 \$ 126 \$ 24 \$ 347 \$ 159,89 \$ PCI*** Balance at March 31, 2016 \$ 79,455 \$ 79,283 \$ 9,894 \$ 3,135 \$ 2,071 \$ 5,425 \$ 126 \$ 24 \$ 942 \$ 180,355 \$ 10dividually \$ 8,094 \$ 12,289 \$ 367 \$ - \$ 5 - \$ 470 \$ 5 - \$ 5 - \$ 5 2 \$ 2 \$ 21,81 \$ 10dividually \$ 71,082 \$ 68,322 \$ 7,720 \$ 2,449 \$ 1933 \$ 4,798 \$ 106 \$ 41 \$ 354 \$ 156,80 \$ PCI*** Collectively \$ 71,082 \$ 68,322 \$ 7,720 \$ 2,449 \$ 1933 \$ 4,798 \$ 106 \$ 41 \$ 354 \$ 156,80 \$ PCI*** Balance at December 31, 2015 \$ 79,176 \$ 80,611 \$ 80,87 \$ 2,449 \$ 1,933 \$ 5,268 \$ 106 \$ 8 41 \$ 946 \$ 178,61 \$ \$ 178,61 \$ \$ 180,000 \$ 180,000 \$ \$ 180,000 \$ \$ 180,000 \$ 180,000 \$ 180,000 \$ 180,000 \$ 180,000 \$ 180,000 \$ 180,000 \$ 180,000 \$ 180,000 \$ 180,000 \$	Balance at March 31, 2015	\$	75,766	\$	78,074	\$	11,835	\$	1,676	\$	2,367	\$	5,284	\$	65	\$ 58	\$ 1,021	\$ 176,146
Collectively 71,979	Allowance on loans evaluated for impa	airme	nt:															
PCI	Individually	\$	7,476	\$	11,533	\$	416	\$	-	\$	-	\$	439	\$	-	\$ -	\$ 595	\$ 20,459
Balance at March 31, 2016 S 79,455 S 79,283 S 9,894 S 3,135 S 2,071 S 5,425 S 126 S 24 S 942 S 180,355 Individually S 8,094 S 12,289 S 367 S - S - S 470 S - S - S 592 S 21,81 Collectively 71,082 68,322 7,720 2,449 1,933 4,798 106 41 354 156,80 PCI*** PCI***	Collectively		71,979		67,750		9,478		3,135		2,071		4,986		126	24	347	159,896
Individually \$ 8,094 \$ 12,289 \$ 367 \$ - \$ - \$ 470 \$ - \$ - \$ 5 - \$ 592 \$ 21,81 Collectively 71,082 68,322 7,720 2,449 1,933 4,798 106 41 354 156,80 PCI***	PCI***		-		-		_		-		_		-		_		_	
Collectively 71,082 68,322 7,720 2,449 1,933 4,798 106 41 354 156,80 PCI***	Balance at March 31, 2016	\$	79,455	\$	79,283	\$	9,894	\$	3,135	\$	2,071	\$	5,425	\$	126	\$ 24	\$ 942	\$ 180,355
PCI*** Collectively 12,525,387 2,181 2,297,782 3 12,193 2,385,499 3,194 3 13	Individually	\$	8,094	\$	12,289	\$	367	\$	-	\$	-	\$	470	\$	_	\$ _	\$ 592	\$ 21,812
Balance at December 31, 2015 \$ 79,176 \$ 80,611 \$ 8,087 \$ 2,449 \$ 1,933 \$ 5,268 \$ 106 \$ 41 \$ 946 \$ 178,61 \$ Recorded investment in loans evaluated for impairment: Individually \$ 272,214 \$ 137,597 \$ 11,965 \$ - \$ - \$ 1,809,380 \$ - \$ - \$ - \$ 9,389 \$ 2,240,54 \$ Collectively \$ 12,525,387 \$ 6,551,510 \$ 2,525,244 \$ 447,249 \$ 549,218 \$ 1,301,556 \$ 83,596 \$ 3,626 \$ 183,736 \$ 24,171,12 \$ PCI*** \$ 2,181 \$ - \$ - \$ - \$ - \$ - \$ 53 \$ - \$ 5 \$ - \$ \$ 3,626 \$ 193,125 \$ \$ 26,413,90 \$ 10,413 \$ 10	Collectively		71,082		68,322		7,720		2,449		1,933		4,798		106	41	354	156,805
Recorded investment in loans evaluated for impairment: Individually \$ 272,214 \$ 137,597 \$ 11,965 \$ - \$ - \$ 1,809,380 \$ - \$ - \$ 9,386 \$ 2,240,54 Collectively 12,525,387 6,551,510 2,525,244 447,249 549,218 1,301,556 83,596 3,626 183,736 24,171,12 PCI*** 2,181 - - - - - 53 - - - - 2,23 Ending balance at March 31, 2016 \$ 12,799,782 \$ 6,689,107 \$ 2,537,209 \$ 447,249 \$ 549,218 \$ 3,110,989 \$ 83,596 \$ 3,626 \$ 193,125 \$ 26,413,90 Individually \$ 269,840 \$ 129,699 \$ 12,133 \$ - \$ - \$ 1,771,871 \$ - \$ - \$ 9,304 \$ 2,192,84 Collectively 12,358,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 PCI*** 2,207 - - - - 124 - - - - 2,23 Collectively 2,237 - - - - 124 - - - - - 2,23 Collectively 2,238 - - - - 124 - - - - - 2,23 Collectively 2,238 - - - - 124 - - - - - 2,23 Collectively 2,238 - - - - - 124 - - - - - 2,23 Collectively 2,238 - - - - - - 2,23 Collectively 2,238 - - - - - - 124 - - - - - - 2,23 Collectively 2,238 - - - - - - - - 2,23 Collectively 2,238 - - - - - - - - -	PCI***		_		_		_		_		_		_		_	_	_	_
Individually \$ 272,214 \$ 137,597 \$ 11,695 \$ - \$ - \$ 1,809,380 \$ - \$ - \$ 9,389 \$ 2,240,54 Collectively 12,525,387 6,551,510 2,525,244 447,249 549,218 1,301,556 83,596 3,626 183,736 24,171,12 PCI*** 2,181 - - - - - 53 - - - - 2,23 Ending balance at March 31, 2016 \$ 12,799,782 \$ 6,689,107 \$ 2,537,209 \$ 447,249 \$ 549,218 \$ 3,110,989 \$ 83,596 \$ 3,626 \$ 193,125 \$ 26,413,90 Individually \$ 269,840 \$ 129,699 \$ 12,133 \$ - \$ - \$ 1,771,871 \$ - \$ - \$ 9,304 \$ 2,192,84 Collectively 12,358,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 PCI*** 2,207 - - - - 124 - - -	Balance at December 31, 2015	\$	79,176	\$	80,611	\$	8,087	\$	2,449	\$	1,933	\$	5,268	\$	106	\$ 41	\$ 946	\$ 178,617
Collectively 12,525,387 6,551,510 2,525,244 447,249 549,218 1,301,556 83,596 3,626 183,736 24,171,12 PCI*** 2,181 - - - - - 53 - - - 2,23 Ending balance at March 31, 2016 \$ 12,799,782 \$ 6,689,107 \$ 2,537,209 \$ 447,249 \$ 549,218 \$ 3,110,989 \$ 83,596 \$ 3,626 \$ 193,125 \$ 26,413,90 Individually \$ 269,840 \$ 129,699 \$ 12,133 \$ - \$ - \$ 1,771,871 \$ - \$ - \$ 9,304 \$ 2,192,84 Collectively 12,358,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 PCI*** 2,207 - - - - 124 - - - 2,33	Recorded investment in loans evaluate	ed for	impairment:															
PCI*** 2,181 - - - - - 53 - - - - 2,23 Ending balance at March 31, 2016 \$ 12,799,782 \$ 6,689,107 \$ 2,537,209 \$ 447,249 \$ 549,218 \$ 3,110,989 \$ 83,596 \$ 3,626 \$ 193,125 \$ 26,413,90 Individually \$ 269,840 \$ 129,699 \$ 12,133 \$ - \$ - \$ 1,771,871 \$ - \$ - \$ 9,304 \$ 2,192,84 Collectively 12,358,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 PCI*** 2,207 - - - - 124 - - - 2,33	Individually	\$	272,214	\$	137,597	\$	11,965	\$	-	\$	-	\$	1,809,380	\$	-	\$ -	\$ 9,389	\$ 2,240,545
Ending balance at March 31, 2016 \$ 12,799,782 \$ 6,689,107 \$ 2,537,209 \$ 447,249 \$ 549,218 \$ 3,110,989 \$ 83,596 \$ 3,626 \$ 193,125 \$ 26,413,90 Individually \$ 269,840 \$ 129,699 \$ 12,133 \$ - \$ - \$ 1,771,871 \$ - \$ - \$ 9,304 \$ 2,192,84 Collectively 12,358,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 PCI*** 2,207 124 2,33	Collectively		12,525,387		6,551,510		2,525,244		447,249		549,218		1,301,556		83,596	3,626	183,736	24,171,122
Individually \$ 269,840 \$ 129,699 \$ 12,133 \$ - \$ - \$ 1,771,871 \$ - \$ - \$ 9,304 \$ 2,192,84 \$ Collectively 12,358,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 PCI*** 2,207 124 2,33	PCI***		2,181		_		_		_		_		53		_	_	_	2,234
Collectively 12,358,355 6,878,739 2,385,499 451,442 505,704 1,312,847 70,307 3,195 174,958 24,141,04 PCI*** 2,207 124 2,33	Ending balance at March 31, 2016	\$	12,799,782	\$	6,689,107	\$	2,537,209	\$	447,249	\$	549,218	\$	3,110,989	\$	83,596	\$ 3,626	\$ 193,125	\$ 26,413,901
PCI*** 2,207 124 2,33	Individually	\$	269,840	\$	129,699	\$	12,133	\$	-	\$	-	\$	1,771,871	\$	-	\$ -	\$ 9,304	\$ 2,192,847
	Collectively		12,358,355		6,878,739		2,385,499		451,442		505,704		1,312,847		70,307	3,195	174,958	24,141,046
Ending balance at December 31, 2015 S 12,630,402 \$ 7,008,438 \$ 2,397,632 \$ 451,442 \$ 505,704 \$ 3,084,842 \$ 70,307 \$ 3,195 \$ 184,262 \$ 26,336,22	PCI***		2,207				_		-		_		124		_	_	-	2,331
	Ending balance at December 31, 2015	\$	12,630,402	\$	7,008,438	\$	2,397,632	\$	451,442	\$	505,704	\$	3,084,842	\$	70,307	\$ 3,195	\$ 184,262	\$ 26,336,224

^{*} 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. The tables do not include any purchased credit impaired (PCI) loans.

(dollars in thousands)		h 31, 2016							
Outstanding Recorded Investment	iterest cessions	Principal Concessions		Other Concession			Total	Charg	ge-offs
Pre-modification Real estate mortgage Production and intermediate-term Rural residential real estate Total	\$ 1,869 393 - 2,262	\$	4,474 7,279 103 11,856	\$	- - -	\$	6,343 7,672 103 14,118		
Post-modification Real estate mortgage Production and intermediate-term Rural residential real estate Total	\$ 1,786 378 - 2,164	\$	4,491 7,272 103 11,866	\$	- - - -	\$	6,277 7,650 103 14,030	\$	- - - -

^{**} Includes mission related loans, international loans, and loans to OFIs.

^{***} Purchased credit impaired loans.

(dollars in thousands)	Three months ended March 31, 2015											
Outstanding Recorded Investment		nterest acessions		Principal Concessions		Other Concessions		Total	Cha	rge-offs		
Pre-modification												
Real estate mortgage	\$	384	\$	5,370	\$	_	\$	5,754				
Production and intermediate-term		1,400		9,878		_		11,278				
Rural residential real estate		_		507		_		507				
Other (including Mission Related)		_		_		1,000		1,000				
Total	\$	1,784	\$	15,755	\$	1,000	\$	18,539				
Post-modification												
Real estate mortgage	\$	387	\$	4,481	\$	_	\$	4,868	\$	(43)		
Production and intermediate-term		1,400		10,027		_		11,427		(2)		
Rural residential real estate		_		490		_		490		_		
Other (including Mission Related)		_		_		1,000		1,000		_		
Total	\$	1,787	\$	14,998	\$	1,000	\$	17,785	\$	(45)		

Interest concessions may include interest forgiveness and interest deferment. Principal concessions may include principal forgiveness, principal deferment, and maturity extension.

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.

(dollars in thousands)	Three months ended March 31,									
Defaulted Troubled Debt Restructurings		2016		2015						
Real estate mortgage Production and intermediate-term	\$	115	\$	1,806						
Rural residential real estate		331		1,583 44						
Total	\$	446	\$	3,433						

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	I TDR	ds	Nonaccrual TDRs						
(dollars in thousands)	I	March 31, 2016	De	cember 31, 2015	N	1arch 31, 2016	Dec	ember 31, 2015			
Real estate mortgage	\$	101,747	\$	102,280	\$	39,113	\$	41,348			
Production and intermediate-term		94,555		91,329		55,333		52,670			
Processing and marketing		1		1		1		1			
Farm-related business		4,687		4,559		2,944		2,765			
Rural residential real estate		4,944		5,217		1,631		1,899			
Other (including Mission Related)		9,462		9,338		_		14			
Total Loans	\$	215,396	\$	212,724	\$	99,022	\$	98,697			
Additional commitments to lend	\$	2,391	\$	6,948							

The following table presents foreclosure information as of period end:

	IV.	1arch 31, 2016	Dec	ember 31, 2015
Carrying amount of foreclosed residential real estate properties held as a result of obtaining physical possession	\$	3,189	\$	2,378
Recorded investment of consumer mortgage loans secured by				
residential real estate for which formal foreclosure				
proceedings are in process	\$	5,740	\$	1,669

PCI Loans

For further discussion of the District's accounting for PCI loans, see Note 2, *Summary of Significant Accounting Policies*, of the District's most recent Annual Report.

In connection with past mergers, certain Associations purchased impaired loans that are not accounted for as debt securities. The carrying amounts of those loans included in the balance sheet amounts of loans receivable at March 31, 2016, were as follows.

(dollars in thousands)	
Real estate mortgage	\$ 2,181
Rural residential real estate	53
Total Loans	\$ 2,234

At both March 31, 2016 and December 31, 2015, there was no allowance for loan losses related to these loans. During the three months ended March 31, 2016, provision for loan losses on these loans was an expense reversal of \$77 thousand compared with an expense reversal of \$41 thousand for the three month period ended March 31, 2015. See above for a summary of changes in the total allowance for loan losses for the period ended March 31, 2016. There were no loans acquired for 2016 or 2015 for which it was probable at acquisition that all contractually required payments would not be collected.

Certain loans that are within the scope of purchased impaired loan guidance are accounted for using a cash basis method of income recognition because the acquiring Associations could not reasonably estimate cash flows expected to be collected. Substantially all of the loans acquired were real estate collateral dependent loans. At the time of purchase, the real estate markets were very unpredictable, making estimation of the amount and timing of a sale of loan collateral in essentially the same condition as received upon foreclosure indeterminate. As such, the acquiring Associations did not have the information necessary to reasonably estimate cash flows expected to be collected to compute their yield.

Note 3 — Investments

Investment Securities

District investments consist primarily of mortgage-backed securities (MBSs) collateralized by U.S. government or U.S. agency guaranteed residential and commercial mortgages. They are held to maintain a liquidity reserve, manage short-term surplus funds, and manage interest rate risk. These securities meet the applicable FCA regulatory guidelines related to government agency guaranteed investments.

Included in the available-for-sale investments are non-agency collateralized mortgage obligations (CMOs) and asset-backed securities (ABSs). These securities must meet the applicable FCA regulatory guidelines, which require them to be high quality, senior class, and rated in the top category (AAA/Aaa) by Nationally Recognized Statistical Rating Organizations (NRSROs) at the time of purchase. To achieve these ratings, the securities may have a guarantee of timely payment of principal and interest, credit enhancements achieved through over-collateralization or other means, priority of payments for senior classes over junior classes, or bond insurance. All of the non-agency securities owned have one or more credit enhancement features.

The FCA considers a non-agency security ineligible if it falls below AAA/Aaa credit rating criteria and requires Farm Credit System (System) institutions to provide notification to the FCA when a security becomes ineligible. Non-agency CMO and ABS securities not rated in the top category by at least one of the NRSROs at March 31, 2016 had a fair value of \$117.2 million and \$30.4 million, respectively.

Held-to-maturity investments consist of Mission Related Investments acquired primarily under the Rural Housing Mortgage-Backed Securities (RHMS) and Rural America Bond (RAB) pilot programs. RHMS must be fully guaranteed by a government agency or government sponsored enterprise. RABs are private placement securities which generally have some form of credit enhancement.

Held-to-maturity securities also include ABSs issued through the Small Business Administration and guaranteed by the full faith and credit of the United States government. They are held for managing short-term surplus funds and reducing interest rate risk. These securities meet the applicable FCA regulatory guidelines related to government agency guaranteed investments.

In its Conditions of Approval for the program, the FCA considers an RAB ineligible if its investment rating, based on the internal 14-point risk rating scale used to also grade loans, falls below 9. The FCA requires System institutions to provide

notification when a security becomes ineligible. At March 31, 2016, the District held three RABs whose credit quality had deteriorated beyond the program limits.

Effective December 31, 2014, the FCA ended the pilot programs approved after 2004 as part of the Investment in Rural America initiative. Each institution participating in such programs may continue to hold its investment through the maturity dates for the investments, provided the institution continues to meet all approval conditions. The FCA can consider future participation in these programs on a case-by-case basis.

An agreement with a commercial bank requires AgFirst to maintain \$50.0 million as a compensating balance. In 2015, the Bank purchased \$42.4 million in U.S. Treasury securities which are held for that purpose. The remainder of the compensating balance is held in cash in a demand deposit account. These securities are excluded when calculating the amount of eligible liquidity investments.

During the first three months of 2016, proceeds from sales of investments were \$16.0 million and realized gains were \$620 thousand. During the first three months of 2015, proceeds from sales of investments were \$29.1 million and realized gains were \$1.1 million.

Available-for-sale

A summary of the amortized cost and fair value of debt securities held as available-for-sale investments follows:

		March 31, 2016											
(dollars in thousands)	Α	Amortized Cost	U	Gross nrealized Gains	U	Gross nrealized Losses		Fair Value	Yield				
U.S. Govt. Treasury Securities	\$	142,419	\$	118	\$	(5)	\$	142,532	0.55%				
U.S. Govt. Guaranteed		3,871,517		59,637		(4,401)		3,926,753	1.71				
U.S. Govt. Agency Guaranteed		2,206,599		16,602		(7,532)		2,215,669	1.11				
Non-Agency CMOs (a)		132,692		615		(15,224)		118,083	0.96				
ABSs		679,165		24,622		(568)		703,219	1.54				
Total	\$	7,032,392	\$	101,594	\$	(27,730)	\$	7,106,256	1.47%				

		December 31, 2015											
(dollars in thousands)	A	amortized Cost	Un	Gross realized Gains	U	Gross nrealized Losses		Fair Value	Yield				
U.S. Govt. Treasury Securities	\$	42,405	\$	_	\$	_	\$	42,405	0.68%				
U.S. Govt. Guaranteed		3,924,073		55,715		(9,198)		3,970,590	1.69				
U.S. Govt. Agency Guaranteed		2,123,526		16,050		(7,688)		2,131,888	0.98				
Non-Agency CMOs (b)		140,516		51		(13,707)		126,860	0.75				
ABSs		653,606		25,084		(1,321)		677,369	1.24				
Total	\$	6,884,126	\$	96,900	\$	(31,914)	\$	6,949,112	1.40%				

⁽a) Gross unrealized losses included non-credit related other-than-temporary impairment included in Accumulated Other Comprehensive Income (AOCI) of \$9.8 million for Non-Agency CMOs.

Held-to-maturity

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

		March 31, 2016											
(dollars in thousands)	A	mortized Cost	Ur	Gross realized Gains	Uı	Gross nrealized Losses		Fair Value	Yield				
U.S. Govt. Agency Guaranteed	\$	450,603	\$	16,952	\$	(1,201)	\$	466,354	3.43%				
ABSs		29,575		527		(110)		29,992	1.87				
RABs and Other (a)		173,812		10,629		(1,015)		183,426	5.83				
Total	\$	653,990	\$	28,108	\$	(2,326)	\$	679,772	4.00%				

⁽b) Gross unrealized losses included non-credit related other-than temporary impairment included in AOCI of \$9.2 million for Non-Agency CMOs.

		December 31, 2015													
(dollars in thousands)	A	mortized Cost	Un	Gross realized Gains		Gross realized Losses		Fair Value	Yield						
U.S. Govt. Agency Guaranteed	\$	465,073	\$	14,891	\$	(5,978)	\$	473,986	3.50%						
ABSs		31,739		523		(119)		32,143	1.45						
RABs and Other (b)		175,860		8,027		(2,262)		181,625	5.83						
Total	\$	672,672	\$	23,441	\$	(8,359)	\$	687,754	4.01%						

⁽a) Gross unrealized losses included non-credit related other-than-temporary impairment included in AOCI of \$99 thousand for RABs and Other.

A summary of the contractual maturity, estimated fair value and amortized cost of investment securities at March 31, 2016 follows:

Available-for-sale

	Due in or l	•	Due afte through	•		er 5 years 110 years	Due after	10 years	Total			
(dollars in thousands)	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield	Amount	Weighted Average Yield		
U.S. Govt. Treasury Securities	\$ 112,528	0.47 %	\$ 30,004	0.85 %	\$ -	- %	\$ -	- %	\$ 142,532	0.55 %		
U.S. Govt. Guaranteed	_	_	1	0.68	91,574	0.95	3,835,178	1.73	3,926,753	1.71		
U.S. Govt. Agency Guaranteed	3,600	0.33	204,750	1.16	187,757	1.15	1,819,562	1.10	2,215,669	1.11		
Non-Agency CMOs	_	_	_	_	921	1.15	117,162	0.95	118,083	0.96		
ABSs	_	_	672,812	0.96	_	_	30,407	59.99	703,219	1.54		
Total fair value	\$ 116,128	0.47 %	\$ 907,567	1.01 %	\$ 280,252	1.09 %	\$ 5,802,309	1.58 %	\$ 7,106,256	1.47 %		
Total amortized cost	\$ 116,085		\$ 906,830		\$ 280,124		\$ 5,729,353		\$ 7,032,392			

Held-to-maturity

		Due in or l	•	Due after 1 year through 5 years			Due after			Due after	r 10 years	Total		
(dollars in thousands)	I	Amount	Weighted Average Yield	Weighted Average Amount Yield			Weighted Average Amount Yield			Amount	Weighted Average Yield		Amount	Weighted Average Yield
U.S. Govt. Agency Guaranteed ABSs RABs and Other	\$	782 3,096	- % 2.16 4.43	\$ 143 19,884 30,203	4.45 % 1.93 5.71	\$	3,945 32,554	- % 1.93 6.35	\$	450,460 4,964 107,959	3.43 % 1.52 5.75	\$	450,603 29,575 173,812	3.43 % 1.87 5.83
Total amortized cost Total fair value	\$	3,878 3,876	3.97 %	\$ 50,230 51,819	4.21 %	\$ \$	36,499 37,586	5.87 %	\$ \$	563,383 586,491	3.86 %	\$ \$	653,990 679,772	4.00 %

A substantial portion of these investments has contractual maturities in excess of ten years. However, expected maturities for these types of securities will 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. This also applies to those securities other-than-temporarily impaired for which a credit loss has been recognized but noncredit-related losses continue to remain unrealized. The following tables show the fair value and gross unrealized losses for all investments that have been in a continuous unrealized loss position aggregated by investment category at each reporting period. A continuous unrealized loss position for an investment is measured from the date the impairment was first identified.

					March 31	<u>, 201</u>	6				
	Less the 12 Mor				12 Mor or Gre			Total			
(dollars in thousands)	Fair Value	Unrealized Losses			Fair Value		realized Losses		Fair Value	U	nrealized Losses
U.S. Govt. Treasury Securities	\$ 27.461	\$ (5)		\$	-	\$	-	\$	27.461	\$	(5)
U.S. Govt. Guaranteed	506,318		(1,441)		430,642		(2,960)		936,960		(4,401)
U.S. Govt. Agency Guaranteed	758,141		(3,638)		552,760		(5,095)		1,310,901		(8,733)
Non-Agency CMOs	_		_		107,630		(15,224)		107,630		(15,224)
ABSs	275,193		(179)		9,512		(499)		284,705		(678)
RABs and Other	19,058		(707)		11,127		(308)		30,185		(1,015)
Total	\$ 1,586,171	\$	(5,970)	\$	1,111,671	\$	(24,086)	\$	2,697,842	\$	(30,056)

⁽b) Gross unrealized losses included non-credit related other-than-temporary impairment included in AOCI of \$101 thousand for RABs and Other.

				December 3	31, 20)15				
	Less t	han		12 Moi	nths					
	12 Months			or Greater				Total		
	Fair	Un	realized	Fair	Ur	realized		Fair	U	nrealized
(dollars in thousands)	Value	I	Losses	Value]	Losses		Value		Losses
U.S. Govt. Guaranteed	\$ 1,110,754	\$	(5,606)	\$ 449,637	\$	(3,592)	\$	1,560,391	\$	(9,198)
U.S. Govt. Agency Guaranteed	925,228		(6,849)	478,018		(6,817)		1,403,246		(13,666)
Non-Agency CMOs	753		(2)	121,417		(13,705)		122,170		(13,707)
ABSs	601,682		(962)	7,121		(478)		608,803		(1,440)
RABs and Other	49,318		(1,658)	10,761		(604)		60,079		(2,262)
Total	\$ 2,687,735	\$	(15,077)	\$ 1,066,954	\$	(25,196)	\$	3,754,689	\$	(40,273)

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 District intends to sell the security or it is more likely than not that it would be required to sell the security, the impairment loss recognized equals the full difference between amortized cost and fair value of the security. When the District 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 noncredit 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 District performs periodic credit reviews, including other-than-temporary impairment (OTTI) 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 creditworthiness of bond insurers, and (7) volatility of the fair value changes.

The District 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 District obtains assumptions for the default rate, prepayment rate, and loss severity rate from an independent third party.

Following are the assumptions used for the periods ended:

Assumptions Used	MBSs	ABSs
March 31, 2016		
Default rate by range	1.83% to 22.88%	19.68% to 36.26%
Prepayment rate by range	3.41% to 11.69%	2.58% to 11.28%
Loss severity by range	8.74% to 68.91%	84.42% to 100.69%
December 31, 2015		
Default rate by range	1.24% to 25.28%	24.03% to 39.76%
Prepayment rate by range	3.11% to 15.56%	2.35% to 10.41%
Loss severity by range	4.37% to 59.66%	86.04% to 100.65%

Based on the results of all analyses, the District has recognized \$1.7 million of credit-related OTTI for 2016, which is included in Net Other-than-temporary Impairment Losses in the Combined Statements of Income. Since the District does not intend to sell these other-than-temporarily impaired debt securities and is not more likely than not to be required to sell before recovery, the total OTTI is reflected in the Statements of Income with: (1) a net other-than-temporary impairment amount related to estimated credit loss, and (2) an amount relating to all other factors, recognized as a reclassification to or from Other Comprehensive Income.

For the three months ended March 31, 2016, net unrealized gains of \$9.9 million were recognized in other comprehensive income on available-for-sale investments that are not other-than-temporarily impaired.

The following schedule details the activity related to cumulative credit losses on investments recognized in earnings for which a portion of an other-than-temporary impairment was recognized in other comprehensive income:

	For the three months ended March 31,						
(dollars in thousands)		2016		2015			
Amount related to credit loss-beginning balance	\$	59,226	\$	60,217			
Additions for initial credit impairments		_		-			
Additions for subsequent credit impairments		1,730		107			
Reductions for increases in expected cash flows		(679)		(137)			
Reductions for securities sold/settled/matured							
Amount related to credit loss-ending balance		60,277		60,187			
Life to date incurred credit losses		(21,458)		(19,689)			
Remaining unrealized credit losses	\$	38,819	\$	40,498			

For all other impaired investments, the District has not recognized any credit losses as the impairments are deemed temporary and result from non-credit related factors. The District has the ability and intent to hold these 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. Substantially all of these investments were in U.S. government agency securities and the District expects these securities would not be settled at a price less than their amortized cost.

Note 4 — Debt

Bonds and Notes

AgFirst, unlike commercial banks and other depository institutions, obtains funds for its lending operations primarily from the sale of Systemwide Debt Securities issued jointly by the System banks through the Funding Corporation. Certain conditions must be met before AgFirst can participate in the issuance of Systemwide Debt Securities. As one condition of participation, AgFirst is required by the Farm Credit Act and FCA regulations to maintain specified eligible assets at least equal in value to the total amount of debt obligations outstanding for which it is primarily liable. This requirement does not provide holders of Systemwide Debt Securities with a security interest in any assets of the banks.

In accordance with FCA regulations, each issuance of Systemwide Debt Securities ranks equally with other unsecured Systemwide Debt Securities. Systemwide Debt Securities are not issued under an indenture and no trustee is provided with respect to these securities. Systemwide Debt Securities are not subject to acceleration prior to maturity upon the occurrence of any default or similar event.

The System may issue the following types of Systemwide Debt Securities:

- Federal Farm Credit Banks Consolidated Systemwide Bonds,
- Federal Farm Credit Banks Consolidated Systemwide Discount Notes,
- Federal Farm Credit Banks Consolidated Systemwide Master Notes,
- Federal Farm Credit Banks Global Debt Securities, and
- Federal Farm Credit Banks Consolidated Systemwide Medium-Term Notes.

Additional information regarding Systemwide Debt Securities can be found in their respective offering circulars.

The following table provides a summary of AgFirst's participation in outstanding Systemwide Debt Securities by maturity. Weighted average interest rates include the effect of related derivative financial instruments. The table does not include \$649.5 million of intra-system obligations.

_		March 31, 2016										
(dollars in thousands)	Bonds				Discount	Notes	Total					
Maturities		Amortized Cost	Weighted Average Interest Rate		Amortized Cost	Weighted Average Interest Rate	Amortized Cost	Weighted Average Interest Rate				
One year or less	\$	5,284,672	0.82%	\$	6,138,318	0.45%	\$ 11,422,990	0.62%				
Greater than one year to two years		5,742,973	0.73			_	5,742,973	0.73				
Greater than two years to three years		3,338,699	1.03		_	_	3,338,699	1.03				
Greater than three years to four years		1,862,338	1.50		_	_	1,862,338	1.50				
Greater than four years to five years		1,559,706	1.76		_	_	1,559,706	1.76				
Greater than five years		4,565,294	2.56		_	_	4,565,294	2.56				
Total	\$	22,353,682	1.31%	\$	6,138,318	0.45%	\$ 28,492,000	1.12%				

Discount notes are issued with maturities ranging from 1 to 365 days. The average maturity of discount notes at March 31, 2016 was 118 days.

Note 5 — Shareholders' Equity

Perpetual Preferred Stock

Payment of dividends or redemption price on issued Preferred Stock may be restricted if the Bank fails to satisfy applicable minimum capital adequacy, surplus, and collateral requirements.

In March, 2016, the Bank repurchased through a privately negotiated transaction, and subsequently cancelled, Class B Perpetual Non-Cumulative Fixed-to-Floating Rate Subordinated Preferred Stock with a par value of \$4.0 million. The effect of the repurchase was to reduce preferred stock outstanding by \$4.0 million and increase additional paid-in capital by \$1.2 million.

In August, 2015, the Bank repurchased through a privately negotiated transaction, and subsequently cancelled, Class B Perpetual Non-Cumulative Fixed-to-Floating Rate Subordinated Preferred Stock with a par value of \$10.3 million. The effect of the repurchase on shareholders' equity was to reduce preferred stock outstanding by \$10.3 million and increase additional paid-in-capital by \$3.4 million.

Accumulated Other Comprehensive Income

The following presents activity related to AOCI for the periods presented below:

Changes in Accumulated Other Comprehensive
Income by Component (a)

	For the three months ended March 31,							
(dollars in thousands)		2016		2015				
Investment Securities:								
Balance at beginning of period	\$	65,906	\$	108,886				
Other comprehensive income before reclassifications		7,768		(1,521)				
Amounts reclassified from AOCI		1,101		(1,034)				
Net current period other comprehensive income		8,869		(2,555)				
Balance at end of period	\$	74,775	\$	106,331				
Cash Flow Hedges:								
Balance at beginning of period	\$	(957)	\$	(548)				
Other comprehensive income before reclassifications		_		134				
Amounts reclassified from AOCI		19		(287)				
Net current period other comprehensive income		19		(153)				
Balance at end of period	\$	(938)	\$	(701)				
Employee Benefit Plans:								
Balance at beginning of period	\$	(389,812)	\$	(405,649)				
Other comprehensive income before reclassifications								
Amounts reclassified from AOCI		8,750		9,219				
Net current period other comprehensive income		8,750		9,219				
Balance at end of period	\$	(381,062)	\$	(396,430)				
Total Accumulated Other Comprehensive Income:								
Balance at beginning of period	\$	(324,863)	\$	(297,311)				
Other comprehensive income before reclassifications		7,768		(1,387)				
Amounts reclassified from AOCI		9,870		7,898				
Net current period other comprehensive income	-	17,638		6,511				
Balance at end of period	\$	(307,225)	\$	(290,800)				

Reclassifications Out of Accumulated Other Comprehensive Income (b)

	For the three months ended March 31,								
(dollars in thousands)	2016			2015	Income Statement Line Item				
Investment Securities:									
Sales gains & losses	\$	620	\$	1,126	Gains (losses) on investments, net				
Holding gains & losses		(1,730)		(107)	Net other-than-temporary impairment				
Amortization		9		15	Interest income on investments				
Net amounts reclassified		(1,101)		1,034					
Cash Flow Hedges:									
Interest income		(19)		153	See Note 10.				
Gains (losses) on other transactions		_		134	See Note 10.				
Net amounts reclassified		(19)		287					
Employee Benefit Plans:									
Periodic pension costs		(8,750)		(9,219)	See Note 7.				
Net amounts reclassified		(8,750)		(9,219)					
Total reclassifications for period	\$	(9,870)	\$	(7,898)					

⁽a) Amounts in parentheses indicate debits to AOCI.

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

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

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 1 assets and liabilities could include investment securities and derivative contracts that are traded in an active exchange market, in addition to certain U.S. Treasury securities that are highly-liquid and are actively traded in over-the-counter 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 2 assets and liabilities could include investment securities that are traded in active, non-exchange markets and derivative contracts that are traded in active, over-the-counter markets.

Level 3 inputs are unobservable and supported by little or no market activity. Level 3 assets and liabilities could include investments and derivative contracts whose value is determined using pricing models, discounted cash flow methodologies, or similar techniques, and other instruments for which the determination of fair value requires significant management judgment or estimation. Level 3 assets and liabilities could also include investments and derivative contracts 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 most recent Annual Report to Shareholders.

In 2009, the Bank began adjusting the pricing it received for the Non-Agency ABS and CMO securities from the third party pricing service with that obtained from an investment analysis consultant due to the inherent illiquidity and dislocation in the market for these bonds. At that time, these securities were also reclassified and reported as Level 3 fair value measurements because of this market unobservable pricing input. Over time, this valuation input was discontinued because of a reduction in volatilities and risk, as measured by the pricing differences and changes over time, for these bonds. Documentation from the third party pricing service indicates market observable inputs are used in their valuations of these securities. On June 30, 2015, the Non-Agency ABS and CMO bonds were transferred to Level 2 of the fair value hierarchy.

The following table presents the changes in Level 3 assets and liabilities measured at fair value on a recurring basis for the periods presented. Except as described above, the District had no transfers of assets or liabilities measured on a recurring basis into or out of Level 1 or Level 2 during the reporting period.

(dollars in thousands)	ABSs	Non- Agency CMOs
Balance at December 31, 2014	\$ 34,783 \$	153,011
Gains or (losses) included in earnings	-	(107)
Gains or (losses) included in OCI	320	1,621
Purchases	-	_
Sales	-	_
Settlements	(704)	(6,229)
Transfers in and/or out of Level 3	-	_
Balance at March 31, 2015	\$ 34,399 \$	148,296

Fair values are estimated at each period end date for assets and liabilities measured at fair value on a recurring basis. Fair values are estimated at least annually, or when information suggests a significant change in value, for assets measured at fair value on a nonrecurring 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.

	At or for the Three Months Ended March 31, 2016											
(dollars in thousands)		Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value		Fair Value Effects On Earnings
/		Amount		Level 1		Level 2		Level 3		value		On Earnings
Recurring Measurements												
Assets:												
Investments available-for-sale:	Φ.	1.40.522	Φ		Φ.	1.40.500	Φ.		Ф	1.40.500		
U.S. Govt. Treasury Securities	\$	142,532	\$	_	\$	142,532	\$	_	\$	142,532		
U.S. Govt. Guaranteed		3,926,753		_		3,926,753		_		3,926,753		
U.S. Govt. Agency Guaranteed		2,215,669		_		2,215,669		_		2,215,669		
Non-Agency CMOs		118,083		_		118,083		_		118,083		
ABSs		703,219				703,219		_		703,219		
Total investments available-for-sale		7,106,256		_		7,106,256		_		7,106,256		
Federal funds sold, securities purchased		222.524				222.524				222 524		
under resale agreements, and other		233,524		_		233,524		_		233,524		
Interest rate swaps and												
other derivative instruments		3,600		-		3,600		_		3,600		
Assets held in trust funds		22,705		22,705					_	22,705		
Recurring Assets	\$	7,366,085	\$	22,705	\$	7,343,380	\$	_	\$	7,366,085		
Liabilities:												
Interest rate swaps and												
other derivative instruments	\$	_	\$	_	\$	_	\$	_	\$	_		
Collateral liabilities		_		_		_		_		_		
Recurring Liabilities	\$	_	\$	_	\$	_	\$	_	\$	_		
Nonrecurring Measurements												
Assets:												
Impaired loans	\$	355,914	\$	_	\$	_	\$	355,914	\$	355,914	\$	1,797
Other property owned		49,499		_		_		54,878		54,878		(24)
Nonrecurring Assets	\$	405,413	\$	_	\$	_	\$	410,792	\$	410,792	\$	1,773
Other Financial Instruments												
Assets:												
Cash	\$	1,044,965	\$	1,044,965	\$	_	\$	_	\$	1,044,965		
Investments held to maturity		653,990		_		496,346		183,426		679,772		
Loans		25,706,597		_		_		25,826,388		25,826,388		
Other Financial Assets	\$	27,405,552	\$	1,044,965	\$	496,346	\$	26,009,814	\$	27,551,125		
Liabilities:												
Systemwide debt securities	\$	29,141,458	\$	_	\$	_	\$	29,239,365	\$	29,239,365		
Other Financial Liabilities	\$	29,141,458	\$		<u>\$</u>		\$	29,239,365	\$	29,239,365		
Other Financial Elabinities	Ф	47,141,430	Φ		φ		Φ	49,439,303	Φ	49,439,303		

	At or for the Year Ended December 31, 2015											
(dollars in thousands)		Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value		Fair Value Effects On Earnings
Recurring Measurements												
Assets:												
Investments available-for-sale:												
U.S. Govt. Treasury Securities	\$	42,405	\$	_	\$	42,405	\$	_	\$	42,405		
U.S. Govt. Guaranteed		3,970,590		_		3,970,590		_		3,970,590		
U.S. Govt. Agency Guaranteed		2,131,888		_		2,131,888		_		2,131,888		
Non-Agency CMOs		126,860		_		126,860		_		126,860		
ABSs		677,369		_		677,369		_		677,369		
Total investments available-for-sale		6,949,112		_		6,949,112		_		6,949,112		
Federal funds sold, securities purchased												
under resale agreements, and other		211,554		_		211,554		_		211,554		
Interest rate swaps and		· ·				,				Í		
other derivative instruments		5,174		_		5,174		_		5,174		
Assets held in trust funds		21,730		21,730		· –		_		21,730		
Recurring Assets	\$	7,187,570	\$	21,730	\$	7,165,840	\$	_	\$	7,187,570		
Liabilities:												
Interest rate swaps and												
other derivative instruments	\$		\$		\$		\$		\$			
Collateral liabilities	Φ	_	Φ	_	φ	_	φ	_	Φ	_		
Recurring Liabilities	\$		\$		\$		\$		\$			
•	Ψ		Ψ		Ψ		Ψ		Ψ			
Nonrecurring Measurements												
Assets:			_									
Impaired loans	\$	346,095	\$	_	\$	_	\$	346,095	\$	346,095	\$	15,870
Other property owned		48,462		_		_		53,850		53,850		(2,238)
Other investments				_		_				_		(251)
Nonrecurring Assets	\$	394,557	\$	_	\$	_	\$	399,945	\$	399,945	\$	13,381
Other Financial Instruments												
Assets:												
Cash	\$	506,456	\$	506,456	\$	_	\$	_	\$	506,456		
Investments held to maturity		672,672		, –		506,129		181,625		687,754		
Loans		25,642,223		_		_		25,546,564		25,546,564		
Other Financial Assets	\$	26,821,351	\$	506,456	\$	506,129	\$	25,728,189	\$	26,740,774		_
T 1-1-014		-		-		-		•		-		
Liabilities:	¢.	20 422 400	¢.		¢.		C	20 406 550	Φ	20 406 550		
Systemwide debt securities	<u> </u>	28,423,499	<u>\$</u> \$		\$ \$		\$	28,406,558	<u>\$</u>	28,406,558		
Other Financial Liabilities	\$	28,423,499)	_	3		Þ	28,406,558	Ъ	28,406,558		

SENSITIVITY TO CHANGES IN SIGNIFICANT UNOBSERVABLE INPUTS

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.

Investment Securities

The fair values of predominantly all Level 3 investment 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.

Derivative Instruments

Level 3 derivative instruments consist of forward contracts that represent a hedge of an unrecognized firm commitment to purchase agency securities at a future date. The value of the forward is the difference between the fair value of the security at inception of the forward and the measurement date. Significant inputs for these valuations would be discount rate and volatility. These Level 3 derivatives would decrease (increase) in value based upon an increase (decrease) in the discount rate.

Generally, for derivative instruments which are subject to changes in the value of the underlying referenced instrument, change in the assumption used for default rate is accompanied by 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 prepayment rates.

Unobservable inputs for discount rate and volatility do not increase or decrease based on movements in other significant unobservable inputs for these Level 3 instruments.

Inputs to Valuation Techniques

Management determines the District's valuation policies and procedures. Internal valuation processes are calibrated annually by an independent consultant. Fair value measurements are analyzed on a periodic basis. Documentation is obtained for third party information, such as pricing, and periodically evaluated alongside internal information and pricing.

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

C			8							
	F	Fair Value	Valuation Technique(s)	Unobservable Input	Range					
Forward contracts – when-issued securities	\$	_	Broker/Consensus pricing	Offered quotes	None outstanding					
Impaired loans and other property owned	\$	410,792	Appraisal	Income and expense	*					
				Comparable sales	*					
				Replacement cost	*					
				Comparability adjustments	*					
Other investments – RBIC	\$	_	Third party evaluation	Income, expense, capital	Not applicable					

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

Information about Recurring and Nonrecurring Level 2 Fair Value Measurements

	Valuation Technique(s)	Input
Investments available-for-sale	Discounted cash flow	Constant prepayment rate
		Probability of default
		Loss severity
	Quoted prices	Price for similar security
	Vendor priced	**
Federal funds sold, securities purchased under	Carrying value	Par/principal and appropriate interest yield
resale agreements and other		
Interest rate swaps	Discounted cash flow	Annualized volatility
		Counterparty credit risk
		Own credit risk

^{**} The inputs used to estimate fair value for assets and liabilities that are obtained from third party vendors are not included in the table as the specific inputs applied are not provided by the vendor.

Information about Other Financial Instrument Fair Value Measurements

	Valuation Technique(s)	Input
Loans	Discounted cash flow	Prepayment forecasts
		Probability of default
		Loss severity
Cash and cash equivalents	Carrying value	Par/principal and appropriate interest yield
RABs and other	Discounted cash flow	Risk adjusted spread
		Prepayment rates
		Probability of default
		Loss severity
Assets held in trust funds	Quoted prices	Price for identical security
Bonds and notes	Discounted cash flow	Benchmark yield curve
		Derived yield spread
		Own credit risk
Cash collateral	Carrying value	Par/principal and appropriate interest yield

Note 7 — Employee Benefit Plans

Following are retirement and other postretirement benefit expenses for the District:

	For the thi ended M	
(dollars in thousands)	2016	2015
Pension	\$ 12,077	\$ 11,067
401k	3,227	2,972
Other postretirement benefits	3,286	4,259
Total	\$ 18,590	\$ 18,298

Following are retirement and other postretirement benefit contributions for the District. Projections are based upon actuarially determined amounts as of the most recent measurement date of December 31, 2015.

(dollars in thousands)	Actual	Projected	Projected
	YTD	Contributions	Total
	Through	for Remainder	Contributions
	3/31/16	of 2016	2016
Pensions Other postretirement benefits	\$ 257	\$ 34,354	\$ 34,611
	1.776	5,565	7.341
Total	\$ 2,033	\$ 39,919	\$ 41,952

Contributions in the above table include allocated estimates of funding for multi-employer plans in which the District participates. These amounts may change when a total funding amount and allocation is determined by the respective Plans' Sponsor Committees. 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, 2016.

Further details regarding employee benefit plans are contained in the most recent Annual Report to Shareholders, including a discussion of benefit plan changes related to the termination of the AgFirst Farm Credit Cash Balance Retirement Plan.

Note 8 — Commitments and Contingencies

Under the Farm Credit Act of 1971, each System bank is primarily liable for its portion of Systemwide bond and discount note obligations. Additionally, the four banks are jointly and severally liable for the bonds and notes of the other System banks under the terms of the Joint and Several Liability Allocation Agreement. Published in the Federal Register, the agreement prescribes the payment mechanisms to be employed in the event one of the banks is unable to meet its debt obligations.

In the event a bank is unable to timely pay principal or interest on an insured debt obligation for which the bank is primarily liable, the Farm Credit System Insurance Corporation (FCSIC) must expend amounts in the Insurance Fund to the extent available to ensure the timely payment of principal and interest on the insured debt obligation. The provisions of the Farm Credit Act providing for joint and several liability of the banks on the obligation cannot be invoked until the amounts in the Insurance Fund have been exhausted. However, because of other mandatory and discretionary uses of the Insurance Fund, there is no assurance that there will be sufficient funds to pay the principal or interest on the insured debt obligation.

Once joint and several liability is initiated, the FCA is required to make "calls" to satisfy the liability first on all non-defaulting banks in the proportion that each non-defaulting bank's available collateral (collateral in excess of collateralized obligations) bears to the aggregate available collateral of all non-defaulting banks. If these calls do not satisfy the liability, then a further call would be made in proportion to each non-defaulting bank's remaining assets. Upon making a call on non-defaulting banks with respect to a Systemwide Debt Security issued on behalf of a defaulting bank, the FCA is required to appoint FCSIC as the receiver for the defaulting bank. The receiver would be required to expeditiously liquidate assets of the bank.

AgFirst did not anticipate making any payments on behalf of its co-obligors under the Joint and Several Liability Allocation Agreement for any of the periods presented. The total amount outstanding and the carrying amount of the Bank's liability under the agreement are as follows:

(dollars in billions)	3/31/16	12/31/15
Total System bonds and notes	\$ 245.049	\$ 243.335
AgFirst bonds and notes	\$ 28.492	\$ 27.973

From time to time, legal actions are pending against the District in which claims for money damages are asserted. On at least a quarterly basis, the District 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 and legal counsel are of the opinion that the ultimate liability, if any, from these actions, would not be material in relation to the financial position of the District. Because it is not probable that the District will incur a loss or the loss is not estimable, no liability has been recorded for any claims that may be pending.

Note 9 — Additional Financial Information

Offsetting of Financial and Derivative Assets

Gross

March 31, 2010	ó		
		ts Not Offset in nce Sheets	
Net Amounts of Assets Presented		Cash	
in the Ralance	Financial	Collateral	Net

(dollars in thousands)	mounts of ecognized Assets	(ross Amounts Offset in the alance Sheets	sets Presented the Balance Sheets	Financial struments	-	Cash ollateral eceived	Net mount
Derivatives Reverse repurchase and similar arrangements	\$ 3,600 233.524	\$	-	\$ 3,600 233.524	\$ (233.524)	\$	_	\$ 3,600
Total	\$ 237,124	\$	_	\$ 237,124	\$ (233,524)	\$	_	\$ 3,600

				D	ecember 31, 20	15					
						Gr	oss Amounts the Balanc				
(dollars in thousands)	Gross mounts of ecognized Assets	Off	s Amounts set in the nce Sheets	Asse	Amounts of ets Presented the Balance Sheets	_	Financial struments	Col	Cash llateral cceived	Al	Net mount
Derivatives Reverse repurchase and similar arrangements	\$ 5,174 211,554	\$	-	\$	5,174 211,554	\$	(211,554)	\$	-	\$	5,174
Total	\$ 216,728	\$	_	\$	216,728	\$	(211,554)	\$	_	\$	5,174

There were no liabilities subject to master netting arrangements or similar agreements during the reporting periods.

A description of the rights of setoff associated with recognized derivative assets and liabilities subject to enforceable master netting arrangements is located in Note 10, *Derivative Financial Instruments and Hedging Activities*.

The reverse repurchase agreements are accounted for as collateralized lending.

Bank Only Financial Data

Condensed financial information of the Bank follows:

Bala	nce S	heets		
(dollars in thousands)		March 31, 2016	Dece	mber 31, 2015
		(unaudited)		(audited)
Cash, cash equivalents and investment securities	\$	8,908,473	\$	8,184,432
Loans				
To District Associations		14,356,105		14,890,580
To others		7,393,671		7,250,178
Total loans		21,749,776		22,140,758
Allowance for loan losses		(16,412)		(15,113)
Net loans		21,733,364		22,125,645
Other assets		308,352		310,523
Total assets	\$	30,950,189	\$	30,620,600
Bonds and notes	\$	28,492,000	\$	27,973,107
Other liabilities	Ψ	125,353	Ψ	392,472
Total liabilities		28,617,353		28,365,579
Perpetual preferred stock		111,000		115,000
Capital stock and participation certificates		307,993		307,483
Additional paid-in-capital		41,168		39,988
Retained earnings		1,803,772		1,732,628
Accumulated other comprehensive income (loss)		68,903		59,922
Total shareholders' equity		2,332,836	•	2,255,021
Total liabilities and equity	\$	30,950,189	\$	30,620,600

Statements of In	ıcome	
		e three months ed March 31,
(dollars in thousands)	2016	2015
	(ı	ınaudited)
Interest income Interest expense	\$ 188,311 79,668	\$ 171,884 58,088
Net interest income Provision for (reversal of allowance for) loan losses	108,643 920	113,796 1,369
Net interest income after provision for loan losses Noninterest expense, net	107,723 36,092	112,427 28,941
Net income	\$ 71,631	\$ 83,486

Note 10 — Derivative Financial Instruments and Hedging Activities

One of the District's goals is to minimize interest rate sensitivity by managing the repricing characteristics of assets and liabilities so that the net interest margin is not adversely affected by movements in interest rates. The District maintains an overall interest rate risk management strategy that may incorporate the use of derivative instruments to achieve that goal. Currently, the primary derivative type used by the District is interest rate swaps, which convert fixed interest rate debt to a lower floating interest rate than was achievable from issuing floating rate debt with identical repricing characteristics. They may allow the District to lower funding costs, diversify sources of funding, or alter interest rate exposures arising from mismatches between assets and liabilities. Under these arrangements, the District agrees with other parties to exchange, at specified intervals, payment streams calculated on a specified notional principal amount, with at least one stream based on a specified floating rate index.

The District may also purchase interest rate derivatives, such as caps, in order to reduce the impact of rising interest rates on its floating-rate debt, and floors, in order to reduce the impact of falling interest rates on its floating-rate assets. In addition, the District may also fix a price to be paid in the future which qualifies as a derivative forward contract.

As a result of interest rate fluctuations, interest income and interest expense related to hedged variable-rate assets and liabilities, respectively, will increase or decrease. Another result of interest rate fluctuations is that hedged fixed-rate assets and liabilities will appreciate or depreciate in market value. The effects of any earnings variability or unrealized changes in market value are expected to be substantially offset by the District's gains or losses on the derivative instruments that are linked to these hedged assets and liabilities. The District considers its strategic use of derivatives to be a prudent method of managing interest rate sensitivity, as it prevents earnings from being exposed to undue risk posed by changes in interest rates.

The primary types of derivative instruments used and the amount of activity for the periods presented is summarized in the following table:

	 For tl	ie Thre	e Mont	hs End	ed March	ı 31,	
	201	16			201	15	
Notional Amounts (dollars in millions)	 ceive- l Swaps		ward tracts		ceive- d Swaps		ward tracts
Balance at beginning of period	\$ 150	\$	-	\$	250	\$	1
Additions	_		_		_		2
Maturities/amortization	_		_		_		(2)
Terminations	_		-		_		=
Balance at end of period	\$ 150	\$	-	\$	250	\$	1

By using derivative instruments, the District exposes itself to credit and market risk. If a counterparty fails to fulfill its performance obligations under a derivative contract, the District's credit risk will equal the fair value gain in the derivative. Generally, when the fair value of a derivative contract is positive, this indicates that the counterparty owes the District, thus creating a repayment risk for the District. When the fair value of the derivative contract is negative, the District owes the counterparty and, therefore, assumes no repayment risk.

To minimize the risk of credit losses, the District transacts with counterparties that have an investment grade credit rating from a major rating agency and also monitors the credit standing of, and levels of exposure to, individual counterparties. The District typically enters into master agreements that contain netting provisions. These provisions allow the District to require the net settlement of covered contracts with the same counterparty in the event of default by the counterparty on one or more contracts. A number of swaps are supported by collateral arrangements with counterparties.

Counterparty exposure related to derivatives at:

(dollars in millions)	March 31, 2016	December 31, 2015
Estimated Gross Credit Risk	\$3.6	\$5.2
Percent of Notional	2.40%	3.45%
Cash Collateral Held (on balance sheet)	\$ -	\$-
Securities Collateral Held (off balance sheet)	\$ -	\$-
Cash Collateral Posted (off balance sheet)	\$ -	\$-
Securities Collateral Posted (on balance sheet)	\$ -	\$-

The District's derivative activities, which are performed by the Bank, are monitored by the Asset-Liability Management Committee (ALCO) as part of its oversight of the District's asset/liability and treasury functions. The Bank's ALCO is responsible for approving hedging strategies that are developed within parameters established by the Bank's Board of Directors through the analysis of data derived from financial simulation models and other internal and industry sources. The resulting hedging strategies are then incorporated into the overall interest rate risk-management strategies.

Fair Value Hedges

For derivative instruments designated as fair value hedges, the gains or losses on the derivative, as well as the offsetting loss or gain on the hedged item attributable to the hedged risk, are recognized in current earnings. The District includes the gain or loss on the hedged items in the same line item (interest expense) as the offsetting loss or gain on the related interest rate swaps. The amount of the loss on interest rate swaps recognized in interest expense for the three months ended March 31, 2016 was \$1.6 million, while the amount of the gain on the Systemwide Debt Securities was \$1.6 million. The amount of the loss on interest rate swaps recognized in interest expense for the three months ended March 31, 2015 was \$2.4 million, while the amount of the gain on the Systemwide Debt Securities was \$2.4 million. Gains and losses on each derivative representing either hedge ineffectiveness or hedge components excluded from the assessment of effectiveness are recognized in current earnings.

Cash Flow Hedges

From time to time, the District may acquire when-issued securities, generally government agency guaranteed bonds. The when-issued transactions are contracts to purchase securities that will not be delivered until 30 or more days in the future. These purchase commitments are considered derivatives (cash flow hedges) in the form of forward contracts. Any differences in market value of the contracted securities, between the purchase and reporting or settlement date, represent the value of the forward contracts. These amounts are included in Other Comprehensive Income (OCI), and Other Liabilities or Other Assets as appropriate, as firm commitments in the District's Balance Sheet for each period end. As of the periods presented, the District had not committed to purchase any when-issued bonds.

For derivative instruments that are designated and qualify as a cash flow hedge, such as the District's forward contracts, the effective portion of the gain or loss on the derivative is reported as a component of other comprehensive income and reclassified into earnings in the same period or periods during which the hedged transaction affects earnings. Gains and losses on the derivative representing either hedge ineffectiveness or hedge components excluded from the assessment of effectiveness are recognized in current earnings.

Fair Values of Derivative Instruments

The following tables represent the fair value of derivative instruments designated as hedging instruments for the periods presented:

(dollars in thousands)	Balance Sheet Classification – Assets	-	/31/16 Fair Value	Balance Sheet Classification – Liabilities	3/31 Fai Val	ir
Receive-fixed swaps Forward contracts	Other Assets Other Assets	\$	3,600	Other Liabilities Other Liabilities	\$	-
Total		\$	3,600		\$	_
(dollars in thousands)	Balance Sheet Classification – Assets		2/31/15 Fair Value	Balance Sheet Classification – Liabilities	12/31 Fa Val	ir
(dollars in thousands) Receive-fixed swaps Forward contracts			-,,		,	ir

The following table sets forth the amount of net gain (loss) on derivatives recognized in earnings and, for cash flow hedges, the amount of net gain (loss) recognized in AOCI for the periods presented. See Note 5, *Shareholders' Equity*.

(dollars in thousands)	Location of Gain or (Loss) Recognized in, or Reclassified from AOCI into, Income	Amount of Gain or (Loss) Recognized in, or Reclassified from AOCI into, Income *				Amount of Gain or (Loss) Recognized in Income on Derivative (Ineffective Portion and Amount Excluded from Effectiveness Testing)				Amount of Gain or (Loss) Recognized in OCI on Derivative (Effective Portion)			
		2016		2015		2016		2015		2016		2015	
Fair Value Hedges: Receive-fixed swaps	Noninterest income	\$	_	\$	_								
Cash Flow Hedges:													
Firm Commitments	Interest Income Gains (Losses) on	\$	(19)	\$	153	\$	-	\$	-	\$	-	\$	_
Forward Contracts	Other Transactions		_		134		-		_		_		134

^{*} Represents total gain or loss for fair value hedges and effective portion for cash flow hedges.

Note 11 — Regulatory Enforcement Matters

In February, 2016, the FCA terminated the written supervisory agreement with one District Association with total assets of approximately \$167.4 million.

Note 12 — Subsequent Events

The District evaluated subsequent events and determined that, except as described below, there were none requiring disclosure through May 9, 2016, which was the date the financial statements were issued.

In April, 2016, the Bank repurchased through a privately negotiated transaction, and subsequently cancelled, approximately 42 thousand shares of Class B Perpetual Non-Cumulative Fixed-to-Floating Rate Subordinated Preferred Stock with a par value of \$41.8 million. The effect of the repurchase on shareholders' equity was to reduce preferred stock outstanding by \$41.8 million and increase additional paid-in capital by \$11.7 million.