ACCESS NATIONAL CORP Form 10-K April 05, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-K

(Mark One)

ý ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the fiscal year ended December 31, 2017

or

"TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from______ to_____

Commission File Number 000-49929

Access National Corporation

(Exact name of registrant as specified in its charter)

Virginia 82-0545425

(State or other jurisdiction of (I.R.S. Employer

incorporation or organization) Identification Number)

1800 Robert Fulton Drive, Suite 300, Reston, Virginia 20191

(Address of principal executive offices) (Zip Code)

(703) 871-2100

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Name of each exchange on which registered

Common Stock \$0.835 par value The NASDAQ Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act:

(Title of each class) None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes "No \acute{y}

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes "No \acute{y}

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ý No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\S 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes \circ No "

Indicate by checkmark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K "Indicate by checkmark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer " Accelerated filer x

Non-accelerated filer " (Do not check if a smaller reporting company) Smaller reporting company " Emerging growth company "

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. "

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act) Yes "No ý The aggregate market value of the registrant's common voting and non-voting common equity held by non-affiliates of the registrant, computed by reference to the price at which the stock was last sold on the NASDAQ Global Market as of the last business day of the registrant's most recently completed second fiscal quarter, was approximately \$382,240,529.

As of April 2, 2018 there were 20,696,696 shares of Common Stock, par value \$0.835 per share, of Access National Corporation issued and outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Registrant's Proxy Statement for the Corporation's Annual Meeting of Shareholders scheduled to be held on May 24, 2018, are incorporated by reference in Part III of this Form 10-K.

Access National Corporation FORM 10-K INDEX

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PART I

In addition to historical information, the following report contains forward-looking statements that are subject to risks and uncertainties that could cause Access National Corporation's actual results to differ materially from those anticipated. Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect management's analysis only as of the date of the report. For discussion of factors that may cause our actual future results to differ materially from those anticipated, please see "Item 1A – Risk Factors" and "Item 7 – Management's Discussion and Analysis of Financial Condition and Results of Operations" herein.

ITEM 1 – BUSINESS

Access National Corporation (the "Corporation" or "Access" or "ANC") was organized June 15, 2002 under the laws of Virginia to operate as a bank holding company. The Corporation has three active wholly owned subsidiaries: Access National Bank (the "Bank", "Access Bank" or "ANB"), Middleburg Investment Group ("MIG"), and MFC Capital Trust II. Effective June 15, 2002, pursuant to an Agreement and Plan of Reorganization dated April 18, 2002 between the Corporation and the Bank, the Corporation acquired all of the outstanding stock of the Bank in a statutory share exchange transaction.

The Bank is one of two operating businesses of the Corporation. The Bank provides credit, deposit, mortgage services and wealth management services to middle market commercial businesses and associated professionals, primarily in the greater Washington, D.C. Metropolitan Area. The Bank was organized under federal law in 1999 as a national banking association to engage in a general banking business to serve the communities in and around Northern Virginia. Deposits with the Bank are insured to the maximum amount provided by the Federal Deposit Insurance Corporation ("FDIC"). The Bank offers a comprehensive range of financial services and products and specializes in providing customized financial services to small and medium sized businesses, professionals, and associated individuals. The Bank provides its customers with personal customized service utilizing the latest technology and delivery channels. The various operating and non-operating entities that support the Corporation's business directly and indirectly are listed below:

ENTITY / PARENT YEAR

ACTIVITY COMPANY / ORGANIZED

SOLE MEMBER

Access National Corporation N/A 2002

A Virginia corporation with common stock listed on the NASDAQ Global Market, and serves as the Bank's holding company. The bank holding company is subject to regulatory oversight by the Board of Governors of the Federal Reserve System ("Federal Reserve Board"). Its primary purpose is to hold the common stock of the commercial bank subsidiary and support related capital activities.

MFC Capital Trust II ANC 2003

MFC Capital Trust II was formed in 2003 for the purpose of issuing redeemable capital securities and acquired by Access on April 1, 2017 in its merger with Middleburg Financial Corporation ("Middleburg").

Access National Bank ANC 1999

The Bank is the primary operating entity holding a national bank charter issued under the laws of the United States. Its principal activities are subject to regulation by the Office of the Comptroller of the Currency (the "Comptroller"). The Bank's primary business is serving the credit, depository and cash management needs of businesses and associated

professionals. Deposits of the Bank are insured by the FDIC.

Middleburg Investment Group ANC 2005

MIG is a non-bank holding company that was formed in 2005 and acquired by Access on April 1, 2017 in its merger with Middleburg. It has one wholly-owned subsidiary, Middleburg Trust Company.

Middleburg Trust Company MIG 1994

Middleburg Trust Company was formed in 1994 and acquired by Access on April 1, 2017 in its merger with Middleburg. Middleburg Trust Company is chartered under Virginia law and provides trust services to high net worth individuals, businesses and institutions.

Access Real Estate L.L.C. ("ARE")ANB 2003

Access Real Estate was formed to acquire and hold title to real estate for the Corporation. Access Real Estate owns a 45,000 square foot, three story office building located at 1800 Robert Fulton Drive in Reston, Virginia that serves as the corporate headquarters for the Corporation, the Bank, the Mortgage Division, Access Real Estate, Capital Fiduciary Advisors, and Access Investment Services.

Access Capital Management Holding, L.L.C. ("ACM")ANB 2011

ACM is a Virginia limited liability company whose sole member is ANB. ACM is the holding company for Capital Fiduciary Advisors, L.L.C. ("CFA"), Access Investment Services, L.L.C. ("AIS"), and Access Insurance Group, L.L.C. ("AIG"). ACM provides a full range of wealth management services to individuals.

Capital Fiduciary Advisors, L.L.C. ("CFA")ACM 2011

CFA is a registered investment advisor with the Securities and Exchange Commission ("SEC") and provides wealth management services to high net worth individuals, businesses, and institutions. Activities are supervised by the Bank's primary regulator, the Comptroller, as well as the SEC.

Access Investment Services, L.L.C. ("AIS")ACM 2011

AIS is a limited liability company whose sole member is ACM. AIS provides financial planning services to clients along with access to a full range of investment products. Activities are supervised by the Bank's primary regulator, the Comptroller, as well as the SEC.

Access Insurance Group, L.L.C. ("AIG")ACM 2011

AIG is a limited liability company whose sole member is ACM. AIG is presently inactive and when activated will provide access to a wide variety of insurance products.

ACME Real Estate, L.L.C. ("ACME" or "ACME Real Estate" AND 2007

ACME is a Virginia limited liability company whose sole member is ANB. ACME is a real estate holding company whose

purpose is to hold title to the properties acquired by the Bank either through foreclosure or property deeded in lieu of foreclosure. Activities are supervised by the Bank's primary regulator, the Comptroller.

The principal products and services offered by the Bank are listed below:

BUSINESS BANKING SERVICES

Lending

BUSINESS BANKING SERVICES

Cash Management

PERSONAL BANKING

SERVICES

Accounts Receivable Lines of Credit Accounts Receivable Collection Accounts Checking Accounts

Growth Capital Term Loans Business Acquisition Financing

Partner Buyout Funding Debt Re-financing Franchise Financing

Equipment Financing Commercial Mortgages

Commercial Construction Loans

SBA Preferred Lender Loans

Online Banking Money Market Accounts

Sweep Accounts

Zero Balance Accounts Overnight Investments

Certificates of Deposit **Business Debit Cards**

Lockbox Payment Processing

Payroll Services

Employer Sponsored Retirement Plans

Personal Checking Accounts

Savings / Money Market Accounts Certificates of Deposit

Residential Mortgage Loans **Asset Secured Loans**

Loans for Business Investment

Construction Loans Lot & Land Loans **Investment Management** Financial Planning

Retirement Account Services

Oualified Plans

Bank revenues are derived from interest and fees received in connection with loans, deposits, and investments. Major expenses of the Bank consist of personnel, interest paid on deposits and borrowings, and other operating expenses. Revenues from the Mortgage Division consist primarily of gains from the sale of loans and loan origination fees. Major expenses of the Mortgage Division consist of personnel, investor fees, and other operating expenses. Revenue generated by the Bank (excluding the Mortgage Division) totaled \$101.0 million in 2017. The Mortgage Division contributed \$20.8 million; others contributed \$7.5 million prior to inter-company eliminations.

The economy, interest rates, monetary and fiscal policies of the federal government, and regulatory policies have a significant influence on the Corporation, the Bank, the Mortgage Division, Middleburg Trust Company, ACM, and the banking industry as a whole. The economy shows continued signs of improvement with the national unemployment rate dropping from 4.7% in December 2016 to 4.1% in December 2017. In December 2017, the federal funds rate increased from 1.25% to 1.50%, the fifth increase in federal funds rates since December 2008 and the third increase during 2017. In March 2018, the Federal Open Market Committee ("FOMC") announced an additional 0.25% rate hike bringing the federal funds rate to 1.75%. This decision was based on strengthening in the labor market and continued increases in economic activity. Even with these rate hikes, the continued low rate environment will continue to stress net interest margins as competition in the banking industry tightens.

The Bank operates from fifteen banking centers located in Virginia: Chantilly, Tysons, Reston, Leesburg (two locations), Manassas, Arlington, Alexandria, Ashburn, Gainesville, Marshall, Middleburg, Purcellville, Richmond and Warrenton and online at www.accessnationalbank.com.

The Mortgage Division specializes in the origination of conforming and government insured residential mortgages to individuals in the greater Washington, D.C. Metropolitan Area, the surrounding areas of its branch locations, outside of its local markets via direct mail solicitation, and otherwise. The Mortgage Division has established offices throughout Virginia; in Fairfax, Reston, Roanoke, and McLean. Offices outside the state of Virginia include Carmel and Fort Wayne in Indiana, Nashville in Tennessee, Hagerstown in Maryland, Atlanta in Georgia, and Independence in Ohio.

The following table details the geographic distribution of the real estate collateral securing mortgage loans originated by the Mortgage Division in the periods indicated. The individually named states are those in which the Mortgage Division had a physical presence during the periods described. In addition to making loans for purchases within its markets, the Mortgage Division makes loans to borrowers for second homes located elsewhere, as well as utilizes direct mail to solicit loans outside its local markets, which accounts for the "Other States" category. Percentages are of

the total dollar value of originations, as opposed to the number of originations.

| | Loan Origination By State Year Ended December 31, | | | | | |
|---|--|---|-----------------|---|--------|----|
| | 2017 | | 2016 | | 2015 | |
| COLORADO (production branch closed April 2013) | Not Reporte | d | Not Reported | | 1.06 | % |
| FLORIDA (production branch closed January 2016) | 1.98 | % | 2.63 | % | 8.03 | % |
| GEORGIA | 16.65 | % | 13.44 | % | 11.61 | % |
| INDIANA | 9.16 | % | 17.39 | % | 22.56 | % |
| MARYLAND | 7.37 | % | 9.66 | % | 10.06 | % |
| MINNESOTA (production branch opened December 2015 and closed June 2016) | Not Reported | | 3.10 | % | 0.42 | % |
| OHIO (production branch opened in May 2017) | 0.97 | % | NA | | NA | |
| TENNESSEE | 9.03 | % | 9.65 | % | 8.93 | % |
| TEXAS (production branch closed January 2013) | Not Reporte | d | Not Reported | | 0.72 | % |
| VIRGINIA | 34.97 | % | 25.75 | % | 23.83 | % |
| | 80.13 | % | 81.62 | % | 87.22 | % |
| Other States | 19.87 | % | 18.38 | % | 12.78 | % |
| | 100.00 | % | 100.00 | % | 100.00 |)% |

The Mortgage Division's activities rely on insurance provided by the Department of Housing and Urban Development ("HUD") and the Veterans Administration. In addition we underwrite mortgage loans in accordance with guidelines for programs under Fannie Mae and Freddie Mac that make these loans marketable in the secondary market.

The Corporation and its subsidiaries are headquartered in Fairfax County, Virginia and primarily focus on serving the greater Washington, D.C. Metropolitan Area.

Our Strategy – Historical and Prospective

Our view of the financial services marketplace is that community banks must be effective in select market niches that are underserved and should stay clear of competing with large national competitors on a head-to-head basis for broad based consumer business. We started by organizing a de novo national bank in 1999. The focus of the Bank was and is serving the small and medium sized businesses and their associated professionals in the greater Washington, D.C. Metropolitan Area. We find that large national competitors are ineffective at addressing this market; it is difficult to distinguish where a business's financial needs stop and the personal financial needs of that business's professional's start. We believe that emerging businesses and the finances of their owners are best served hand-in-hand.

Our core competency is judgmental discipline of commercial lending based upon our personnel and practices that help our clients strategize and grow their businesses from a financial perspective. As financial success takes hold in the business, personal goals and wealth objectives of the business owners become increasingly important. Our second competency is a derivative of the first. We have the personnel, skills and strategy, and know how to provide private banking services that assist our individual clients to acquire assets, build wealth, and manage their resources. Mortgage banking and the related activities in our model go hand-in-hand with supplying effective private banking services. Unlike most banking companies, the heart of our Mortgage Division is ingrained into our commercial bank, serving the same clients side-by-side in a coordinated and seamless fashion. We believe that lending is not enough in today's environment to attract and retain commercial and professional clients. The credit services must be backed up by competitive deposit and cash management products and operational excellence. We have made significant investments in skilled personnel and the latest technology to ensure we can deliver these services.

We generally expect to have fewer branch locations compared to similar size banking companies. We do not view our branch network as a significant determinant of our growth. Our marketing strategies focus on benefits other than branch location convenience.

The goal was and is to generate at least 80% of the Corporation's net income from the core business of the Bank, with the rest of our consolidated net income to be generated from related fee income activities. We will consider entering other related fee income businesses that serve our target market as opportunities, market conditions, and our capacity dictate. See Note 17 to the consolidated financial statements for additional information on segment performance.

We expect to grow our Bank by continuing to hire and train our own skilled personnel. We provide a sound infrastructure that facilitates the success of businesses, their owners and key personnel, not only today but tomorrow and on into the ensuing decades. Growth by acquisition will be considered carefully as was done with the merger with Middleburg.

Merger with Middleburg Financial Corporation

On April 1, 2017, the Corporation completed its merger with Middleburg, and its wholly-owned subsidiaries, Middleburg Bank and Middleburg Investment Group, Inc. The merger was effected pursuant to the terms and conditions of the Agreement and Plan of Reorganization, dated as of October 21, 2016, between Access and Middleburg, and a related Plan of Merger (together, the "Merger Agreement"). At December 31, 2016, Middleburg had total assets of \$1.27 billion, gross loans of \$860.1 million, and total deposits of \$1.05 billion. Pursuant to the Merger Agreement, holders of shares of Middleburg common stock had a right to receive 1.3314 shares of the Corporation's common stock for each share of Middleburg common stock held immediately prior to the effective date of the merger, plus cash in lieu of fractional shares. Each option to purchase shares of Middleburg common stock granted under a Middleburg equity-based compensation plan that was outstanding immediately prior to the effective date of the merger was cancelled for a cash payment equal to the product of (i) the difference between the closing sale price of Middleburg common stock on the trading day immediately preceding the effective date of the merger and the per share exercise price of the stock option, and (ii) the number of shares of Middleburg common stock subject to such stock option. Each restricted share of Middleburg common stock granted under a Middleburg equity compensation plan that was outstanding immediately prior to the effective date of the merger was, pursuant to the terms of each such grant, vested in full immediately prior to the effective date of the merger and converted into unrestricted shares of the Corporation's common stock based on the exchange ratio. Each share of the Corporation's common stock outstanding immediately prior to the Merger remained outstanding and was unaffected by the Merger.

Shortly after the effective time of the merger, Middleburg Bank, Middleburg's wholly-owned bank subsidiary, merged with and into Access Bank with Access Bank surviving. Data/office integrations were completed on schedule as of August 4, 2017.

This description of the Merger Agreement does not purport to be complete and is qualified in its entirety by reference to the Merger Agreement, which was included as Exhibit 2.1 to the Form 8-K filed October 25, 2016 and incorporated by reference herein.

Lending Activities

The Bank's lending activities involve commercial real estate loans both owner occupied and non-owner occupied, residential real estate loans, commercial loans, commercial and real estate construction loans, home equity loans, and consumer loans. These lending activities provide access to credit to small and medium sized businesses, professionals, and consumers in the greater Washington, D.C. Metropolitan and Richmond areas. Loans originated by the Bank are classified as loans held for investment. The Mortgage Division originates residential mortgages and home equity loans that are held on average fifteen to forty-five days pending their sale primarily to mortgage banking subsidiaries of large financial institutions. The Bank is also approved to sell loans directly to Fannie Mae and Freddie Mac and is able to securitize loans that are insured by the Federal Housing Administration. In the past, when the Mortgage Division was a separate subsidiary of the Bank, the Bank would, in certain circumstances, purchase adjustable rate mortgage loans in the Bank's market area directly from the Mortgage Corporation to supplement loan growth in the Bank's portfolio. The Bank did not purchase any loans originated by the Mortgage Division for said purpose in 2017 but may retain additional loans in the future if management believes doing so would assist in achieving the Corporation's strategic goals. Loans held in the Bank's portfolio at December 31, 2017 resulting from the Mortgage Division's inability to sell the loan to a third party totaled \$3.58 million. Each of our principal loan types are described below.

At December 31, 2017 loans held for investment totaled \$1.98 billion compared to \$1.05 billion at year end 2016. The Bank experienced growth in all loan categories reflecting continued improvement in local economic conditions.

The Bank's lending activities are subject to a variety of lending limits imposed by federal law. While differing limits apply in certain circumstances based on the type of loan, in general, the Bank's lending limit to any one borrower is equal to 15% of the Bank's capital and surplus. The Bank has established relationships with correspondent banks to participate in loans when loan amounts exceed the Bank's legal lending limits or internal lending policies. The Bank's primary regulator will allow lending relationships to any one borrower to exceed the 15% threshold if the amount greater than 15% is fully secured by cash or readily marketable securities. At December 31, 2017 unsecured loans were comprised of \$107.1 million in commercial loans of which \$94.0 million of these loans pertained to SBA guaranteed loans and approximately \$3.6 million in consumer loans and collectively equal approximately 5.59% of the loans held for investment portfolio.

We have an established credit policy that includes procedures for underwriting each type of loan and lending personnel have been assigned specific authorities based upon their experience. Loans in excess of an individual loan officer's authority are presented to our Loan Committee for approval. The Loan Committee meets weekly to facilitate a timely approval process for our clients. Loans are approved based on the borrower's capacity for credit, collateral and sources of repayment. Loans are actively monitored to detect any potential performance issues. We manage our loans within the context of a risk grading system developed by management based upon extensive experience in administering loan portfolios in our market. Payment performance is carefully monitored for all loans. When loan repayment is dependent upon an operating business or investment real estate, periodic financial reports, site visits, and select asset verification procedures are used to ensure that we accurately rate the relative risk of our assets. Based upon criteria that are established by management and the Board of Directors, the degree of monitoring is escalated or relaxed for any given borrower based upon our assessment of the future repayment risk.

The Bank does not currently hold any pay option adjustable rate mortgages, loans with teaser rates, subprime loans, Alt A loans or any other loans considered to be "high-risk loans" in its loans held for investment portfolio, and did not during 2017, 2016, or 2015. The Mortgage Division does not currently originate any subprime loans or Alt A loans, did not originate such loans in 2017, 2016, or 2015, and does not expect to offer these programs in the future.

Loan Portfolio – Loans Held for Investment. The following outlines the composition of loans held for investment.

Commercial Real Estate Loans-Owner Occupied: Loans in this category represent 23.60% of our loan portfolio held for investment, as of December 31, 2017. This category represents loans supporting an owner occupied commercial property. Repayment is dependent upon the cash flows generated by operation of the commercial property. Loans are secured by the subject property and underwritten to policy standards. Policy standards approved by the Board of Directors from time to time set forth, among other considerations, loan to value limits, cash flow coverage ratios, and the general creditworthiness of the obligors.

Commercial Real Estate Loans-Non-Owner Occupied: Also known as Commercial Real Estate Loans-Income Producing. Loans in this category represent 22.04% of our loan portfolio held for investment, as of December 31, 2017. This category includes loans secured by commercial property that is leased to third parties and loans to non-profit organizations such as churches and schools. Also included in this category are loans secured by farmland and multifamily properties. Repayment is dependent upon the cash flows generated from rents or by the non-profit organization. Loans are secured by the subject property and underwritten to policy standards. Policy standards approved by the Board of Directors from time to time set forth, among other considerations, loan to value limits, cash flow coverage ratios, and the general creditworthiness of the obligors.

Residential Real Estate Loans: This category includes loans secured by first or second mortgages on one to four family residential properties, generally extended to existing consumers of other Bank products, and represents 24.74% of the loan portfolio, as of December 31, 2017. Of this amount, the following sub-categories exist as a percentage of the whole Residential Real Estate Loan portfolio: Home Equity Lines of Credit 16.4%; First Trust Mortgage Loans 79.2%; Loans Secured by a Junior Trust 4.4%.

Home Equity Loans are extended to borrowers in our target market. Real estate equity is the largest component of consumer wealth in our marketplace. Once approved, this consumer finance tool allows the borrowers to access the equity in their home or investment property and use the proceeds for virtually any purpose. Home Equity Loans are most frequently secured by a second lien on residential property. One to Four Family Residential First Trust Loan, or First Trust Mortgage Loan, proceeds are used to acquire or refinance the primary financing on owner occupied and residential investment properties. Junior Trust Loans, or Loans Secured by Second Trust Loans, are to consumers wherein the proceeds have been used for a stated consumer purpose. Examples of consumer purposes are education, refinancing debt, or purchasing consumer goods. The loans are generally extended in a single disbursement and repaid

over a specified period of time.

Loans in the Residential Real Estate portfolio are underwritten to standards within a traditional consumer framework that is periodically reviewed and updated by our management and Board of Directors and includes analysis of: repayment source and capacity, value of the underlying property, credit history, savings pattern, and stability.

Commercial Loans: Commercial Loans represent 23.43% of our loan portfolio held for investment as of December 31, 2017. These loans are to businesses or individuals within our target market for business purposes. Typically the loan proceeds are used to support working capital and the acquisition of fixed assets of an operating business. These loans are underwritten based upon our assessment of the obligor's(s') ability to generate operating cash flow in the future necessary to repay the loan. To address the risks associated with the uncertainties of future cash flow, these loans are generally well secured by assets owned by the business or its principal shareholders and the principal shareholders are typically required to guarantee the loan.

Real Estate Construction Loans: Real Estate Construction Loans, also known as construction and land development loans, comprise 4.93% of our held for investment loan portfolio as of December 31, 2017. These loans generally fall into one of four circumstances: loans to construct owner occupied commercial buildings, loans to individuals that are ultimately used to acquire property and construct an owner occupied residence, loans to builders for the purpose of acquiring property and constructing homes for sale to consumers, and loans to developers for the purpose of acquiring land that is developed into finished lots for the ultimate construction of residential or commercial buildings. Loans of these types are generally secured by the subject property within limits established by the Board of Directors based upon an assessment of market conditions and up-dated from time to time. The loans typically carry recourse to principal borrowers. In addition to the repayment risk associated with loans to individuals and businesses, loans in this category carry construction completion risk. To address this additional risk, loans of this type are subject to additional administrative procedures designed to verify and ensure progress of the project in accordance with allocated funding, project specifications, and time frames.

Consumer Loans: Consumer Loans make up approximately 1.26% of our loan portfolio as of December 31, 2017. Most loans are well secured with assets other than real estate, such as marketable securities or automobiles. Very few loans are unsecured. As a matter of operation, management discourages unsecured lending. Loans in this category are underwritten to standards within a traditional consumer framework that is periodically reviewed and updated by our management and Board of Directors: repayment source and capacity, collateral value, credit history, savings pattern, and stability.

Loans Held for Sale ("LHFS"). Loans in this category are originated by the Mortgage Division and comprised of residential mortgage loans extended to consumers and underwritten in accordance with standards set forth by an institutional investor to whom we expect to sell the loan. Loan proceeds are used for the purchase or refinance of the property securing the loan. Loans and servicing are sold concurrently. The LHFS loans are closed in our name and carried on our books until the loan is delivered to and purchased by an investor, generally within fifteen to forty-five days. In 2017, we originated \$433 million of loans processed in this manner, down from \$545 million in 2016. At December 31, 2017 loans held for sale totaled \$32.0 million compared to \$35.7 million at year end 2016. The amount of loans held for sale outstanding at the end of any given month fluctuates with the volume of loans closed during the month and the timing of loans purchased by investors.

Deposits

Deposits are the primary source of funding loan growth. At December 31, 2017 deposits totaled \$2.23 billion compared to \$1.05 billion at December 31, 2016.

Market Area

The Corporation, the Bank, the Mortgage Division, and ACM are headquartered in Fairfax County and primarily serve the Northern Virginia region and the Greater Washington, D.C. Metropolitan Area while Middleburg Trust Company is headquartered in Richmond, Virginia and services the Richmond and Northern Virginia regions. We believe that the economic conditions in Fairfax County provide a reasonable proxy for economic conditions across our primary market, the greater Washington, D.C. Metropolitan Area. Fairfax County is a diverse and thriving urban county. The most recent census figures reported by the U.S. Census Bureau show the county at 1,148,433 making it the most populous jurisdiction in the Commonwealth of Virginia, with about 13.5% of Virginia's population. The proximity to Washington, D.C. and the influence of the federal government and its spending provides somewhat of a recession shelter for the area. The Fairfax County government provides the following information about current economic conditions and trends in Fairfax County.

During 2017, the average home sales price in Fairfax County was \$568 thousand compared to \$544 thousand in 2016, an increase of 4.3%. Home sales volume increased 4% for Fairfax County when comparing 2016 figures to 2017. Home sale values in the Washington D.C. area rose 2.8% during 2017 when compared to the same period as reported by Standard & Poor's Case-Shiller Home Price Indices.

The Federal Reserve Board's Fifth District – Richmond March 2018 snapshot report stated Virginia's economic figures were somewhat positive in recent months as the unemployment rate held steady and the housing market generally expanded despite payroll employment falling slightly. Overall vacancy rates in Northern Virginia improved by 10 basis points in 2017 when compared to the same period in 2016 but still remained above the 10-year annual average of 13.5%.

At December 31, 2017 and 2016, the Bank had approximately \$436.1 million and \$184.7 million, respectively, in non-owner occupied income producing commercial real estate loans. The properties securing these loans are generally small office buildings and industrial properties located in our trade area with less than ten tenants. Income producing property loans are underwritten with personal and business guarantees that provide secondary sources of repayment and mitigate market risk factors.

The unemployment rate for Fairfax County was 2.6% in December 2017 compared to 3.3% for the state of Virginia and 4.1% for the nation. Median household income in Fairfax County was \$114,329 compared to Virginia at \$66,149.

Competition

The Bank competes with virtually all banks and financial institutions which offer services in its market area. Much of this competition comes from large financial institutions headquartered outside the state of Virginia, each of which has greater financial and other resources to conduct large advertising campaigns and offer incentives. To attract business in this competitive environment, the Bank relies on personal contact by its officers and directors, local promotional activities, and the ability to provide personalized custom services to small and medium sized businesses and professionals. In addition to providing full service banking, the Bank offers and promotes alternative and modern conveniences such as internet banking, automated clearinghouse transactions, remote deposit capture, and courier services for commercial clients. Because federal regulation of financial institutions changes regularly and is the subject of constant legislative debate, we cannot foresee how federal regulation of financial institutions may change in the future. However, it is possible that current and future governmental regulatory and economic initiatives could impact the competitive landscape in the Bank's markets.

Employees

At December 31, 2017 the Corporation had 415 employees, 270 of whom were employed by the Bank (excluding the Mortgage Division), 115 of whom were employed by the Mortgage Division, and 34 of whom were employed by the Wealth Management subsidiaries. None of the employees of the Corporation are subject to a collective bargaining agreement. Management considers employee relations to be good.

Supervision and Regulation

Set forth below is a brief description of the material laws and regulations that affect the Corporation. The description of these statutes and regulations is only a summary and is not a complete discussion or analysis. This discussion is qualified in its entirety by reference to the statutes and regulations summarized below. No assurance can be given that these statutes or regulations will not change in the future.

General. The financial crisis of 2008, the threat of collapse of numerous financial institutions, and other recent events led to the adoption of numerous new laws and regulations that apply to and focus on financial institutions. The most significant of these laws is the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 ("Dodd-Frank Act") which was adopted on July 21, 2010 and, in part, was intended to implement significant structural reforms to the financial services industry. The Dodd-Frank Act is discussed in more detail below.

The Corporation continues to experience an environment of constant regulatory reform. These regulatory changes could have a significant impact on how the Corporation conducts its business. The specific implications of these new laws and regulations cannot yet be fully predicted and will depend to a large extent on the specific regulations that are adopted in the future.

As a national bank, the Bank is subject to regulation, supervision, and regular examination by the Comptroller. The prior approval of the Comptroller or other appropriate bank regulatory authority is required for a national bank to merge with another bank or purchase the assets or assume the deposits of another bank. In reviewing applications seeking approval of merger and acquisition transactions, the bank regulatory authorities will consider, among other things, the competitive effect and public benefits of the transactions, the capital position of the combined organization, the risks to the stability of the U.S. banking or financial system, the applicant's performance record under the

Community Reinvestment Act ("CRA") and fair housing initiatives, and the effectiveness of the subject organizations in combating money laundering activities. Each depositor's account with the Bank is insured by the FDIC to the maximum amount permitted by law. The Bank is also subject to certain regulations promulgated by the Federal Reserve Board and applicable provisions of Virginia law, insofar as they do not conflict with or are not preempted by federal banking law.

The regulations of the FDIC, the Comptroller, and Federal Reserve Board govern most aspects of the Corporation's banking business, including deposit reserve requirements, investments, loans, certain check clearing activities, issuance of securities, payment of dividends, branching, deposit interest rate ceilings, and numerous other matters. The Federal Reserve Board, the Comptroller and the FDIC have adopted guidelines and released interpretative materials that establish operational and managerial standards to promote the safe and sound operation of banks and bank holding companies. These standards relate to the institution's key operating functions, including but not limited to capital management, internal controls, internal audit system, information systems and cybersecurity, loan documentation, credit underwriting, interest rate exposure and risk

management, vendor management, executive management and its compensation, corporate governance, asset growth, asset quality, earnings, liquidity and risk management.

As a consequence of the extensive regulation of commercial banking activities in the United States, the Corporation's business is particularly susceptible to changes in state and federal legislation and regulations, which may have the effect of increasing the cost of doing business, limiting permissible activities or increasing competition.

The Bank Holding Company Act. The Corporation is a bank holding company within the meaning of the Bank Holding Company Act of 1956, and is registered as such with, and subject to the supervision of, the Federal Reserve Board and the Federal Reserve Bank of Richmond. A bank holding company is required to obtain the approval of the Federal Reserve Board before making certain acquisitions or engaging in certain activities. Bank holding companies and their subsidiaries are also subject to restrictions on transactions with insiders and affiliates.

Generally, a bank holding company is required to obtain the approval of the Federal Reserve Board before it may acquire all or substantially all of the assets of any bank, and before it may acquire ownership or control of the voting shares of any bank if, after giving effect to the acquisition, the bank holding company would own or control more than 5% of the voting shares of such bank. The Federal Reserve Board's approval is also required for the merger or consolidation of bank holding companies.

The Corporation is required to file periodic reports with the Federal Reserve Board and provide any additional information as the Federal Reserve Board may require. The Federal Reserve Board also has the authority to examine the Corporation and the Bank, as well as any arrangements between the Corporation and the Bank, with the cost of any such examinations to be borne by the Corporation. The Federal Reserve Board has the power to order any bank holding company or its subsidiaries to terminate any activity or to terminate its ownership or control of any subsidiary when the Federal Reserve Board has reasonable grounds to believe that continuation of such activity or ownership constitutes a serious risk to the financial soundness, safety or stability of any bank subsidiary of the bank holding company.

Banking subsidiaries of bank holding companies are also subject to certain restrictions imposed by federal law in dealings with their holding companies and other affiliates.

The Dodd-Frank Act. The Dodd-Frank Act implemented far-reaching changes across the financial regulatory landscape, including changes that have affected all bank holding companies and banks, including the Corporation and the Bank. Provisions of the Dodd-Frank Act that significantly affect the business of the Corporation and the Bank include the following:

Creation of a new agency, Consumer Financial Protection Bureau ("CFPB"), that has rulemaking authority for a wide range of consumer protection laws that would apply to all banks and have broad powers to supervise and enforce consumer protection laws.

Changes in standards for Federal preemption of state laws related to federally chartered institutions, such as the Bank, and their subsidiaries.

Permanent increase of deposit insurance coverage to \$250 thousand and permission for depository institutions to pay interest on business checking accounts.

Changes in the assessment base for federal deposit insurance from the amount of insured deposits to consolidated assets less tangible capital, eliminates the ceiling on the size of the Deposit Insurance Fund ("DIF"), and increases the floor of the size of the DIF.

Prohibition on banks and their affiliates from engaging in proprietary trading and investing in and sponsoring certain unregistered investment companies (the "Volker Rule").

Requires loan originators to retain 5 percent of any loan sold or securitized, unless it is a "qualified residential mortgage", subject to certain exceptions.

In 2017, both the House of Representatives and the Senate introduced legislation that would repeal or modify provisions of the Dodd-Frank Act and significantly impact financial services regulation. Although the bills vary in content, certain key aspects include revisions to rules related to mortgage loans, delayed implementation of rules related to the Home Mortgage Disclosure Act, reform and simplification of certain Volcker Rule requirements, and raising the threshold for applying enhanced prudential standards to bank holding companies with total consolidated assets equal to or greater than \$50 billion to those with total consolidated assets equal to or greater than \$250 billion. Some of the rules that have been proposed and, in some cases, adopted to comply with the Dodd-Frank Act's mandates are discussed further below.

Dividends. There are both federal and state regulatory restrictions on dividend payments by both the Bank and the Corporation that may affect the Corporation's ability to pay dividends on its common stock. As a bank holding company, the Corporation is a separate legal entity from the Bank. Virtually all of the Corporation's income results from dividends paid to the Corporation by the Bank. The amount of dividends that may be paid by the Bank depends upon the Bank's net income and capital position and is limited by federal and state law, regulations, and policies. In addition to specific regulations governing the permissibility of dividends, the Federal Reserve Board and the Comptroller are generally authorized to prohibit payment of dividends if they determine that the payment of dividends by the Corporation or the Bank, respectively, would be an unsafe and unsound banking practice. The Corporation began paying dividends in February 2006 and, as of March 30, 2018, meets all regulatory requirements to continue doing so. The Corporation declared and paid dividends totaling \$9.36 million in 2017 discussed in more detail under "Item 5 - Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities".

Capital Requirements. The Federal Reserve Board, the Comptroller and the FDIC have adopted rules to implement the Basel III capital framework as outlined by the Basel Committee on Banking Supervision and standards for calculating risk-weighted assets and risk-based capital measurements (collectively, the "Basel III Final Rules") that apply to banking organizations they supervise. For the purposes of these capital rules, (i) common equity tier 1 capital ("CET1") consists principally of common stock (including surplus) and retained earnings; (ii) Tier 1 capital consists principally of CET1 plus non-cumulative preferred stock and related surplus, and certain grandfathered cumulative preferred stocks and trust preferred securities; and (iii) Tier 2 capital consists principally of Tier 1 capital plus qualifying subordinated debt and preferred stock, and limited amounts of the allowance for loan losses. Each regulatory capital classification is subject to certain adjustments and limitations, as implemented by the Basel III Final Rules. The Basel III Final Rules also establish risk weightings that are applied to many classes of assets held by community banks, importantly including applying higher risk weightings to certain commercial real estate loans.

The Basel III Final Rules were effective on January 1, 2015, and the Basel III Final Rules capital conservation buffer (as described below) is being phased in from 2016 to 2019.

When fully phased in, the Basel III Final Rules require banks to maintain (i) a minimum ratio of CET1 to risk-weighted assets (the "CET1 Capital Ratio") of at least 4.5%, plus a 2.5% "capital conservation buffer" (which is added to the 4.5% CET1 ratio as that buffer is phased in, effectively resulting in a minimum ratio of CET1 to risk-weighted assets of at least 7%), (ii) a minimum ratio of Tier 1 capital to risk-weighted assets (the "Tier 1 Capital Ratio") of at least 6.0%, plus the capital conservation buffer (which is added to the 6.0% Tier 1 capital ratio as that buffer is phased in, effectively resulting in a minimum Tier 1 capital ratio of 8.5% upon full implementation), (iii) a minimum ratio of total (that is, Tier 1 plus Tier 2) capital to risk-weighted assets (the "Total Capital Ratio") of at least 8.0%, plus the capital conservation buffer (which is added to the 8.0% total capital ratio as that buffer is phased in, effectively resulting in a minimum total capital ratio of 10.5% upon full implementation) and (iv) a minimum leverage ratio (the "Leverage Ratio") of 4%, calculated as the ratio of Tier 1 capital to balance sheet exposures plus certain off-balance sheet exposures (computed as the average for each quarter of the month-end ratios for the quarter).

The Basel III Final Rules provide deductions from and adjustments to regulatory capital measures, and primarily to CET1, including deductions and adjustments that were not applied to reduce CET1 under historical regulatory capital rules. For example, mortgage servicing rights, deferred tax assets dependent upon future taxable income and significant investments in non-consolidated financial entities must be deducted from CET1 to the extent that any one such category exceeds 10% of CET1 or all such categories in the aggregate exceed 15% of CET1. These deductions from and adjustments to regulatory capital are generally being phased in beginning in 2015 through 2018. The Basel III Final Rules permanently includes in Tier 1 capital trust preferred securities issued prior to May 19, 2010 by bank holding companies with less than \$15 billion in total assets, subject to a limit of 25% of Tier 1 capital.

The Basel III Final Rules also implement a "countercyclical capital buffer," generally designed to absorb losses during periods of economic stress and to be imposed when national regulators determine that excess aggregate credit growth becomes associated with a buildup of systemic risk. This buffer is a CET1 add-on to the capital conservation buffer in the range of 0% to 2.5% when fully implemented (potentially resulting in total buffers of between 2.5% and 5%).

Prompt Corrective Action. The federal banking agencies have broad powers to take prompt corrective action to resolve problems of insured depositary institutions. Under the Federal Deposit Insurance Corporation Improvement Act of 1991 ("FDICIA"), there are five capital categories applicable to insured institutions, each with specific regulatory consequences. The extent of the agencies' powers depends on whether the institution in question is "well capitalized", "adequately capitalized", "undercapitalized", "significantly undercapitalized", or "critically undercapitalized", as such terms are defined under uniform regulations issued by each of the federal banking agencies. If the appropriate federal banking agency determines that an insured

institution is in an unsafe or unsound condition, it may reclassify the institution to a lower capital category (other than critically undercapitalized) and require the submission of a plan to correct the unsafe or unsound condition.

Failure to meet statutorily mandated capital guidelines or more restrictive ratios separately established for a financial institution could subject the Corporation and the Bank to a variety of enforcement remedies, including issuance of a capital directive, the termination of deposit insurance by the FDIC, a prohibition on accepting or renewing brokered deposits, limitations on the rates of interest that the institution may pay on its deposits and other restrictions on its business. In addition, an institution cannot make a capital distribution, such as a dividend or other distribution that is in substance a distribution of capital to the owners of the institution if following such a distribution the institution would be undercapitalized. Thus, if payment of such a distribution would cause the Bank to become undercapitalized, it could not pay a dividend to the Corporation.

Deposit Insurance. The Bank's deposits are insured by the DIF of the FDIC up to the standard maximum insurance amount for each deposit insurance ownership category. The basic limit on FDIC deposit insurance coverage is \$250,000 per depositor. Under the FDIA, the FDIC may terminate deposit insurance upon a finding that the institution has engaged in unsafe and unsound practices, is in an unsafe or unsound condition to continue operations, or has violated any applicable law, regulation, rule, order or condition imposed by the FDIC, subject to administrative and potential judicial hearing and review processes.

The DIF is funded by assessments on banks and other depository institutions calculated based on average consolidated total assets minus average tangible equity (defined as Tier 1 capital). As required by the Dodd-Frank Act, the FDIC has adopted a large-bank pricing assessment scheme, set a target "designated reserve ratio" (described in more detail below) of 2 percent for the DIF and, in lieu of dividends, provides for a lower assessment rate schedule when the reserve ratio reaches 2 percent and 2.5 percent. An institution's assessment rate is based on a statistical analysis of financial ratios that estimates the likelihood of failure over a three year period, which considers the institution's weighted average CAMELS component rating, and is subject to further adjustments including related to levels of unsecured debt and brokered deposits (not applicable to banks with less than \$10 billion in assets). At December 31, 2017, total base assessment rates for institutions that have been insured for at least five years range from 1.5 to 40 basis points, with rates of 1.5 to 30 basis points applying to banks with less than \$10 billion in assets.

The Dodd-Frank Act transferred to the FDIC increased discretion with regard to managing the required amount of reserves for the DIF, or the "designated reserve ratio." Among other changes, the Dodd-Frank Act (i) raised the minimum designated reserve ratio to 1.35 percent and removed the upper limit on the designated reserve ratio, (ii) requires that the reserve ratio reach 1.35 percent by September 2020, and (iii) requires the FDIC to offset the effect on institutions with total consolidated assets of less than \$10 billion of raising the reserve ratio from 1.15 percent to 1.35 percent – which requirement was met by rules adopted by the FDIC during 2016. On June 30, 2016 the designated reserve ratio rose to 1.17 percent, which triggered three major changes to deposit insurance assessment rates beginning for the third quarter of 2016: (i) the range of initial assessment rates for all institutions declined from 5 to 35 basis points to 3 to 30 basis points (which are included in the total base assessment rates in the above paragraph); (ii) surcharges equal to an annual rate of 4.5 basis points began for insured depository institutions with total consolidated assets of \$10 billion or more; and (iii) the revised assessment method described above was implemented. The FDIA requires that the FDIC consider the appropriate level for the designated reserve ratio on at least an annual basis. At June 30, 2017, the reserve ratio was 1.24 percent. The FDIC has adopted a new DIF restoration plan to ensure that the fund reserve ratio reaches 1.35 percent by September 30, 2020, as required by the Dodd-Frank Act.

Confidentiality and Required Disclosures of Financial Information. The Corporation is subject to various laws and regulations that address the privacy of nonpublic personal financial information of consumers. The Gramm-Leach-Bliley Act and certain other regulations issued thereunder protect against the transfer and use by financial institutions of consumer nonpublic personal information. A financial institution must provide to its

customers, at the beginning of the customer relationship and annually thereafter, the institution's policies and procedures regarding the handling of customers' nonpublic personal financial information. These privacy provisions generally prohibit a financial institution from providing a customer's personal financial information to unaffiliated third parties unless the institution discloses to the customer that the information may be so provided and the customer is given the opportunity to opt out of such disclosure. In 2016, the CFPB proposed rules that provide an exception to the requirement to deliver an annual privacy notice if a financial institution only provides nonpublic personal information to unaffiliated third parties under limited exceptions under the Gramm-Leach-Bliley Act and related regulations, and has not changed its policies and practices regarding disclosure of nonpublic personal financial information from those disclosed in the most recent privacy notice provided to the customer. The comment period for these proposed rules has closed, and a final rule has not been published.

The Corporation is subject to various laws and regulations that attempt to combat money laundering and terrorist financing. The Bank Secrecy Act requires all financial institutions to, among other things, create a system of controls designed to prevent money laundering, the financing of terrorism, and imposes recordkeeping and reporting requirements. The USA Patriot Act

provides for the facilitation of information sharing among governmental entities and financial institutions for the purpose of combating terrorism and money laundering. Certain provisions of the USA PATRIOT Act impose the obligation to establish anti-money laundering programs. The Federal Bureau of Investigation ("FBI") has sent, and will send, our banking regulatory agencies lists of the names of persons suspected of involvement in terrorist activities. The Bank has been requested, and will be requested, to search its records for any relationships or transactions with persons on those lists. If the Bank finds any relationships or transactions, it must file a suspicious activity report and contact the FBI. The Office of Foreign Assets Control ("OFAC"), which is a division of the U.S. Treasury, is responsible for helping to insure that United States entities do not engage in transactions with "enemies" of the United States, as defined by various Executive Orders and Acts of Congress. OFAC has sent, and will send, our banking regulatory agencies lists of names of persons and organizations suspected of aiding, harboring or engaging in terrorist acts, and publicly releases information on designations of persons and organizations suspected of engaging in these activities. If the Bank finds a name on any transaction, account or wire transfer that is on an OFAC list, it must freeze such account or place transferred funds in a blocked account, file a suspicious activity report and notify the FBI.

Community Reinvestment Act. The Bank is subject to the requirements of CRA. The CRA imposes on financial institutions an affirmative and ongoing obligation to meet the credit needs of their local communities, including low and moderate-income neighborhoods, consistent with the safe and sound operation of those institutions. A financial institution's efforts in meeting community credit needs currently are evaluated as part of the examination process pursuant to three performance tests. These factors also are considered in evaluating mergers, acquisitions, and applications to open a branch or facility. In April 2015, the Bank received a "satisfactory" CRA rating.

Federal Home Loan Bank ("FHLB") of Atlanta. The Bank is a member of the FHLB of Atlanta, which is one of twelve regional FHLBs that provide funding to their members for making housing loans as well as for affordable housing and community development lending. Each FHLB serves as a reserve or central bank for its members within its assigned region. It is funded primarily from proceeds derived from the sale of consolidated obligations of the FHLB System. It makes loans to members (i.e., advances) in accordance with policies and procedures established by the Board of Directors of the FHLB. As a member the Bank is required to purchase and maintain stock in the FHLB in an amount equal to 4.25% of aggregate outstanding advances and letters of credit in addition to the membership stock requirement of 0.09% of the Bank's total assets.

Consumer Protection. The Dodd-Frank Act created the CFPB, a federal regulatory agency that is responsible for implementing, examining and enforcing compliance with federal consumer financial laws for institutions with more than \$10 billion of assets and, to a lesser extent, smaller institutions. The Dodd-Frank Act gives the CFPB authority to supervise and regulate providers of consumer financial products and services, and establishes the CFPB's power to act against unfair, deceptive or abusive practices, and gives the CFPB rulemaking authority in connection with numerous federal consumer financial protection laws (for example, but not limited to, the Truth-in-Lending Act and the Real Estate Settlement Procedures Act).

As a smaller institution (i.e., with assets of \$10 billion or less), most consumer protection aspects of the Dodd-Frank Act will continue to be applied to the Corporation by the Federal Reserve Board and to the Bank by the Comptroller. However, the CFPB may include its own examiners in regulatory examinations by a small institution's prudential regulators and may require smaller institutions to comply with certain CFPB reporting requirements. In addition, regulatory positions taken by the CFPB and administrative and legal precedents established by CFPB enforcement activities, including in connection with supervision of larger bank holding companies, could influence how the Federal Reserve Board and Comptroller apply consumer protection laws and regulations to financial institutions that are not directly supervised by the CFPB. The precise effect of the CFPB's consumer protection activities on the Corporation and the Bank cannot be determined with certainty.

Mortgage Banking Regulation. The Mortgage Division is subject to the rules and regulations of, and examination by, HUD, the Federal Housing Administration, the Department of Veterans Affairs, and state regulatory authorities with respect to originating, processing, and selling mortgage loans. Those rules and regulations, among other things, establish standards for loan origination, prohibit discrimination, provide for inspections and appraisals of property, require credit reports on prospective borrowers, and, in some cases, restrict certain loan features and fix maximum interest rates and fees. In addition to other federal laws, mortgage origination activities are subject to the Equal Credit Opportunity Act, Truth-in-Lending Act, Home Mortgage Disclosure Act, Real Estate Settlement Procedures Act, and Home Ownership Equity Protection Act, and the regulations promulgated there under. These laws prohibit discrimination, require the disclosure of certain basic information to mortgagors concerning credit and settlement costs, limit payment for settlement services to the reasonable value of the services rendered, and require the maintenance and disclosure of information regarding the disposition of mortgage applications based on race, gender, geographical distribution, and income level.

The Mortgage Division's mortgage origination activities are also subject to Regulation Z, which implements the Truth-in-Lending Act. Certain provisions of Regulation Z require mortgage lenders to make a reasonable and good faith determination,

based on verified and documented information, that a consumer applying for a mortgage loan has a reasonable ability to repay the loan according to its terms. Alternatively, a mortgage lender can originate "qualified mortgages", which are generally defined as mortgage loans without negative amortization, interest-only payments, balloon payments, terms exceeding 30 years, and points and fees paid by a consumer equal to or less than 3% of the total loan amount. Higher-priced qualified mortgages (e.g., subprime loans) receive a rebuttable presumption of compliance with ability-to-repay rules, and other qualified mortgages (e.g., prime loans) are deemed to comply with the ability-to-repay rules. The Mortgage Division predominately originates mortgage loans that comply with Regulation Z's "qualified mortgage" rules.

Consumer Laws and Regulations. The Bank is also subject to certain consumer laws and regulations that are designed to protect consumers in transactions with banks. While the list set forth herein is not exhaustive, these laws and regulations include the Truth in Lending Act, the Truth in Savings Act, the Electronic Funds Transfer Act, the Expedited Funds Availability Act, the Equal Credit Opportunity Act, the Fair Credit Reporting Act, and the Fair Housing Act, among others. These laws and regulations mandate certain disclosure requirements and regulate the manner in which financial institutions transact business with customers. The Bank must comply with the applicable provisions of these consumer protection laws and regulations as part of its ongoing customer relations.

Incentive Compensation. The Federal Reserve Board, the Comptroller and the FDIC issued regulatory guidance intended to ensure that the incentive compensation policies of banking organizations do not undermine the safety and soundness of such organizations by encouraging excessive risk-taking.

The Federal Reserve Board will review, as part of the regular, risk-focused examination process, the incentive compensation arrangements of banking organizations, such as the Corporation, that are not "large, complex banking organizations." The findings will be included in reports of examination and deficiencies will be incorporated into the organization's supervisory ratings. Enforcement actions may be taken against a banking organization if its incentive compensation arrangements, or related risk-management control or governance processes, pose a risk to the organization's safety and soundness and the organization is not taking prompt and effective measures to correct the deficiencies.

In 2016, the SEC and the federal banking agencies proposed rules that prohibit covered financial institutions (including bank holding companies and banks) from establishing or maintaining incentive-based compensation arrangements that encourage inappropriate risk taking by providing covered persons (consisting of senior executive officers and significant risk takers, as defined in the rules) with excessive compensation, fees or benefits that could lead to material financial loss to the financial institution. The proposed rules outline factors to be considered when analyzing whether compensation is excessive and whether an incentive-based compensation arrangement encourages inappropriate risks that could lead to material loss to the covered financial institution, and establishes minimum requirements that incentive-based compensation arrangements must meet to be considered to not encourage inappropriate risks and to appropriately balance risk and reward. The proposed rules also impose additional corporate governance requirements on the boards of directors of covered financial institutions and impose additional record-keeping requirements. The comment period for these proposed rules has closed and a final rule has not yet been published.

Stress Testing. As required by the Dodd-Frank Act, the federal banking agencies have implemented stress testing requirements for certain financial institutions, including bank holding companies and state chartered banks, with more than \$10 billion in total consolidated assets. Although these requirements do not apply to institutions with \$10 billion or less in total consolidated assets, the federal banking agencies, including the Comptroller, emphasize that all banking organizations, regardless of size, should have the capacity to analyze the potential impact of adverse market conditions or outcomes on the organization's financial condition. Based on existing regulatory guidance, the Corporation and the Bank will be expected to consider the institution's interest rate risk management, commercial real

estate concentrations and other credit-related information, and funding and liquidity management during this analysis of adverse market conditions or outcomes.

Volcker Rule. The Dodd-Frank Act prohibits bank holding companies and their subsidiary banks from engaging in proprietary trading except in limited circumstances, and places limits on ownership of equity investments in private equity and hedge funds (the "Volcker Rule"). The Corporation believes that its financial condition and its operations are not and will not be significantly affected by the Volcker Rule or its implementing regulations.

Cybersecurity. The federal banking agencies have adopted guidelines for establishing information security standards and cybersecurity programs for implementing safeguards under the supervision of a financial institution's board of directors. These guidelines, along with related regulatory materials, increasingly focus on risk management and processes related to information technology and the use of third parties in the provision of financial products and services. The federal banking agencies expect financial institutions to establish lines of defense and ensure that their risk management processes also address the risk posed by compromised customer credentials, and also expect financial institutions to maintain sufficient business continuity planning

processes to ensure rapid recovery, resumption and maintenance of the institution's operations after a cyber-attack. If the Corporation or the Bank fails to meet the expectations set forth in this regulatory guidance, the Corporation or the Bank could be subject to various regulatory actions and any remediation efforts may require significant resources of the Corporation or the Bank.

In October 2016, the federal banking agencies issued proposed rules on enhanced cybersecurity risk-management and resilience standards that would apply to very large financial institutions and to services provided by third parties to these institutions. The comment period for these proposed rules has closed and a final rule has not been published. Although the proposed rules would apply only to bank holding companies and banks with \$50 billion or more in total consolidated assets, these rules could influence the federal banking agencies' expectations and supervisory requirements for information security standards and cybersecurity programs of smaller financial institutions, such as the Corporation and the Bank.

Middleburg Trust Company. Middleburg Trust Company is subject to supervision and regulation by the Virginia State Corporation Commission's Bureau of Financial Institutions and the Federal Reserve Board.

State and federal regulators have substantial discretion and latitude in the exercise of their supervisory and regulatory authority over Middleburg Trust Company, including the statutory authority to promulgate regulations affecting the conduct of its business and operations of Middleburg Trust Company. They also have the ability to exercise substantial remedial powers with respect to Middleburg Trust Company in the event that it determines that Middleburg Trust Company is not in compliance with applicable laws, orders or regulations governing its operations, is operating in an unsafe or unsound manner, or is engaging in any irregular practices.

Tax Reform. On December 22, 2017, the President of the United States signed into law the Tax Cut and Jobs Act of 2017 (the "Tax Reform Act"). The legislation made key changes to the U.S. tax law, including the reduction of the U.S. federal corporate tax rate from 35% to 21%, effective January 1, 2018. As a result of the reduction in the U.S. corporate income tax rate from 35% to 21% under the Tax Reform Act, the Corporation revalued its ending net deferred tax assets at December 31, 2017 and recognized a provisional \$3.5 million tax expense in the Corporation's consolidated statement of income for the year ended December 31, 2017. We are still analyzing certain aspects of the new law and refining our calculations, which could affect the measurement of these assets and liabilities or give rise to new deferred tax amounts. The accounting is expected to be complete when the 2017 U.S. corporate income tax return is filed in 2018.

A "publicly held corporation," such as the Corporation, is not permitted to deduct compensation in excess of \$1 million per year paid to certain employees. The Tax Reform Act eliminates certain exceptions to the \$1 million limit applicable under prior law related to performance-based compensation, such as equity grants and cash bonuses that are paid only on the attainment of performance goals. As a result, our ability to deduct certain compensation paid to our most highly compensated employees will now be limited.

ITEM 1A - RISK FACTORS

Risks Related to the Corporation's Business

Our future success will depend on our ability to compete effectively in the highly competitive financial services industry in Northern Virginia.

We face substantial competition in all phases of our operations from a variety of different competitors. In particular, there is very strong competition for financial services in Northern Virginia and the greater Washington, D.C. Metropolitan Area in which we conduct a substantial portion of our business. We compete with commercial banks,

credit unions, savings and loan associations, mortgage banking firms, consumer finance companies, securities brokerage firms, insurance companies, money market funds and other mutual funds, as well as other local and community, super-regional, national and international financial institutions that operate offices in our primary market areas and elsewhere. Our future growth and success will depend on our ability to compete effectively in this highly competitive financial services environment. Many of our competitors are well-established, larger financial institutions and many offer products and services that we do not. Many have substantially greater resources, name recognition and market presence that benefit them in attracting business. Some of our competitors are not subject to the same regulation as is imposed on bank holding companies and federally-insured national banks, including credit unions which do not pay federal income tax, and, therefore, have regulatory advantages over us in accessing funding and in providing various services. While we believe we compete effectively with these other financial institutions in our primary markets, we may face a competitive disadvantage as a result of our smaller size, smaller asset base, lack of geographic diversification and inability to spread our marketing costs across a broader market. If we have to raise interest rates paid on deposits or lower interest rates charged on loans to compete effectively, our net interest margin and income could be negatively

affected. Failure to compete effectively to attract new or to retain existing clients may reduce or limit our net income and our market share and may adversely affect our results of operations, financial condition and growth.

Our profitability depends on interest rates generally, and we may be adversely affected by changes in government monetary policy or by fluctuations in interest rates.

Our profitability depends in substantial part on our net interest margin, which is the difference between the rates we receive on loans and investments and the rates we pay for deposits and other sources of funds. Our net interest margin depends on many factors that are partly or completely outside of our control, including competition, federal economic, monetary and fiscal policies, and economic conditions generally. Our net interest income will be adversely affected if market interest rates change so that the interest we pay on deposits and borrowings increases faster than the interest we earn on loans and investments.

Changes in interest rates, particularly by the Board of Governors of the Federal Reserve Board, which implements national monetary policy in order to mitigate recessionary and inflationary pressures, also affect the value of our loans. In setting its policy, the Federal Reserve Board may utilize techniques such as: (i) engaging in open market transactions in United States government securities; (ii) setting the discount rate on member bank borrowings; and (iii) determining reserve requirements. These techniques may have an adverse effect on our deposit levels, net interest margin, loan demand or our business and operations. In addition, an increase in interest rates could adversely affect borrowers' ability to pay the principal or interest on existing loans or reduce their desire to borrow more money. This may lead to an increase in our non-performing assets, a decrease in loan originations, or a reduction in the value of and income from our loans, any of which could have a material and negative effect on our results of operations. We try to minimize our exposure to interest rate risk, but we are unable to completely eliminate this risk. Fluctuations in market rates and other market disruptions are neither predictable nor controllable and may have a material and negative effect on our business, financial condition and results of operations. In December 2017, the federal funds rate increased from 1.25% to 1.50%, the fifth increase in federal funds rates since December 2008 and the third increase during 2017. In March 2018, the Federal Open Market Committee ("FOMC") announced an additional 0.25% rate hike bringing the federal funds rate to 1.75% and projecting another two rate hikes remaining for 2018. This decision was based on strengthening in the labor market and continued increases in economic activity. Even with this rate hike, the continued low rate environment will continue to stress net interest margins as competition in the banking industry tightens.

At December 31, 2017 approximately 48% of the loans held for investment were variable rate loans. A majority of these loans are based on the prime rate and will adjust upwards as the prime rate increases. While the variable rate structure on these loans reduces interest rate risk for the Bank, increases in rates may cause the borrower's required payment to increase which, in turn, may increase the risk of payment default.

Because we make loans primarily to local small and medium sized businesses, our profitability depends significantly on local economic conditions, particularly real estate values, and the success of those businesses.

As a lender, we are exposed to the risk that our loan clients may not repay their loans according to their terms and any collateral securing payment may be insufficient to fully compensate us for the outstanding balance of the loan plus the costs we incur disposing of the collateral. Although we have collateral for most of our loans, that collateral can fluctuate in value and may not always cover the outstanding balance on the loan. With most of our loans concentrated in Northern Virginia, a decline in local economic conditions could adversely affect the values of our real estate collateral. Consequently, a decline in local economic conditions may have a greater effect on our net income and capital than on the net income and capital of larger financial institutions whose real estate loan portfolios are more geographically diverse.

In addition to assessing the financial strength and cash flow characteristics of each of our borrowers, the Bank often secures loans with real estate collateral. At December 31, 2017, approximately 75% of our Bank's loans held for

investment have real estate as a primary or secondary component of collateral. The real estate collateral in each case provides an alternate source of repayment in the event of default by the borrower and may deteriorate in value during the time the credit is extended. If we are required to liquidate the collateral securing a loan to satisfy the debt during a period of reduced real estate values, our net income and capital could be adversely affected.

Our business strategy includes the continuation of our growth plans, and our financial condition and results of operations could be negatively affected if we fail to grow or fail to manage our growth effectively.

We intend to continue to grow in our existing banking markets (internally and through additional offices) and to expand into new markets as appropriate opportunities arise. Our prospects must be considered in light of the risks, expenses and difficulties frequently encountered by companies that are experiencing growth. We cannot assure you we will be able to expand our market presence in our existing markets or successfully enter new markets, or that any expansion will not adversely affect our results of operations. Failure to manage our growth effectively could have a material adverse effect on our business, future prospects, financial condition or results of operations, and could adversely affect our ability to successfully implement our business

strategy. Also, if our growth occurs more slowly than anticipated or declines, our operating results could be materially affected in an adverse way. Our ability to successfully grow will depend on a variety of factors, including the continued availability of desirable business opportunities, the competitive responses from other financial institutions in our market areas and our ability to manage our growth. While we believe we have the management resources and internal systems in place to successfully manage our future growth, there can be no assurance growth opportunities will be available or growth will be successfully managed.

The merger with Middleburg could result in a decline in shareholder value for the following reasons:

If Access and Middleburg do not successfully integrate, the combined company may not realize the expected benefits from the merger.

Integration in connection with a merger is sometimes difficult, and there is a risk that integrating Access and Middleburg may take more time and resources than we expect. Access's ability to integrate Middleburg and its future success depend in large part on the ability of members of its board of directors and executive officers to work together effectively. Access is governed by a board of directors comprised of 12 directors, of which seven are legacy directors of Access and the following five are legacy directors of Middleburg: John C. Lee, IV, Childs F. Burden, Gary D. LeClair, Mary Leigh McDaniel, and Janet A. Neuharth. John C. Lee, IV, serves as chairman of Access's board of directors; Michael G. Anzilotti, serves as vice chairman of Access's board; and the Executive Committee of the Corporation's Board of Directors are Mr. Anzilotti, Martin S. Friedman, Michael W. Clarke, and Mr. Lee, IV. The executive officers of Access remained in their current positions as executive officers of Access after the merger, and Jeffrey H. Culver also serves as Executive Vice President and Chief Operating Officer. Disagreements among board members and executive management could arise in connection with integration issues, strategic considerations and other matters. As a result, there is a risk that Access's board of directors and executive officers may not be able to operate effectively, which would affect adversely Access's ability to integrate the operations of Access and Middleburg successfully and Access's future operating results.

• Access may not be able to effectively integrate the operations of Middleburg Bank into Access National Bank.

The future operating performance of Access and Access National Bank will depend, in part, on the success of the merger of Middleburg Bank and Access National Bank. Middleburg Bank has been merged with and into Access National Bank with Access National Bank surviving. Since the merger of Access and Middleburg, each director of Access, in addition to Mark Moore, President of Access National Bank, is serving as a director of Access National Bank and as a director of Middleburg Bank, and executive officers of Access National Bank will continue serving in their current positions as officers of Access National Bank. Since the merger of Access and Middleburg, Mr. Culver serves as an officer of Access National Bank as Executive Vice President and Chief Operating Officer, and all executive officers of Access National Bank will serve in substantially similar positions as officers of Middleburg Bank. The success of the merger of the banks will, in turn, depend on a number of factors, including Access's ability to: (i) integrate the operations and branches of Middleburg Bank and Access National Bank; (ii) retain the deposits and customers of Middleburg Bank and Access National Bank; (iii) control the incremental increase in noninterest expense arising from the merger in a manner that enables the combined bank to improve its overall operating efficiencies; and (iv) retain and integrate the appropriate personnel of Middleburg Bank into the operations of Access National Bank, as well as reducing overlapping bank personnel. The integration of Middleburg Bank and Access National Bank following the subsidiary bank merger will require the dedication of the time and resources of the banks' management and may temporarily distract managements' attention from the day-to-day business of the banks. If Access National Bank is unable to successfully integrate Middleburg Bank, Access National Bank may not be able to realize expected operating efficiencies and eliminate redundant costs.

Access may need additional access to capital, which Access may be unable to obtain on attractive terms or at all.

Access may need to incur additional debt or equity financing in the future to make strategic acquisitions or investments for future growth or to fund losses or additional provision for loan losses in the future. Access's ability to raise additional capital, if needed, will depend in part on conditions in the capital markets at that time, which are outside of Access's control, and on Access's financial performance. Accordingly, Access may be unable to raise additional capital, if and when needed, on terms acceptable to it, or at all. If Access cannot raise additional capital when needed, its ability to further expand its operations through internal growth and acquisitions could be materially impaired and its stock price negatively affected.

Access may borrow funds or issue additional debt and equity securities or securities convertible into equity securities, any of which may be senior to Access common stock as to distributions and in liquidation, which could negatively affect the value of Access common stock.

In the future, Access may attempt to increase its capital resources by entering into debt or debt-like financing that is unsecured or secured by all or up to all of Access's assets, or by issuing additional debt or equity securities, which could include issuances of secured or unsecured commercial paper, medium-term notes, senior notes, subordinated notes, preferred stock, common stock, or securities convertible into or exchangeable for equity securities. In the event of Access's liquidation, its lenders and holders of its debt and preferred securities would receive a distribution of its available assets before distributions to the holders of Access common stock. Because Access's decision to incur debt and issue securities in its future offerings will depend on market conditions and other factors beyond Access's control, Access cannot predict or estimate with certainty the amount, timing or nature of its future offerings and debt financings. Further, market conditions could require Access to accept less favorable terms for the issuance of its securities in the future. In addition, the borrowing of funds or the issuance of debt would increase Access's leverage and decrease its liquidity, and the issuance of additional equity securities would dilute the interests of Access's existing shareholders.

Sales of a significant number of shares of Access common stock in the public markets, or the perception of such sales, could depress the market price of Access common stock.

Sales of a substantial number of shares of Access common stock in the public markets, including shares issued to shareholders of acquired institutions, and the availability of those shares for sale could adversely affect the market price of Access common stock. In addition, future issuances of equity securities, including pursuant to outstanding options, could dilute the interests of Access's existing shareholders and could cause the market price of Access common stock to decline. Access may issue such additional equity or convertible securities to raise additional capital. Depending on the amount offered and the levels at which Access offers the stock, issuances of common or preferred stock could be substantially dilutive to holders of Access common stock. Moreover, to the extent that Access issues restricted stock, options or warrants to purchase Access common stock in the future and those options or warrants are exercised or as shares of the restricted stock vest, Access shareholders may experience further dilution. Holders of shares of Access common stock have no preemptive rights that entitle holders to purchase their pro-rata share of any offering of shares of any class or series and, therefore, such sales or offerings could result in increased dilution to Access shareholders. Access cannot predict with certainty the effect that future sales of Access common stock would have on the market price of its common stock.

Our allowance for loan losses could become inadequate and reduce our net income and capital.

We maintain an allowance for loan losses that we believe is adequate for absorbing any potential losses in our loan portfolio. Management conducts a periodic review and consideration of the loan portfolio to determine the amount of the allowance for loan losses based upon general market conditions, credit quality of the loan portfolio and performance of our clients relative to their financial obligations with us. The amount of future losses, however, is susceptible to changes in borrowers' circumstances and economic and other market conditions, including changes in interest rates and collateral values that are beyond our control, and these future losses may exceed our current estimates. Our allowance for loan losses at December 31, 2017 was \$15.8 million. Although we believe the allowance for loan losses is adequate to absorb probable losses in our loan portfolio, we cannot predict such losses or guarantee that our allowance will be adequate in the future. Excessive loan losses could have a material impact on our financial performance and reduce our net income and capital.

Our future liquidity needs could exceed our available liquidity sources, which could limit our asset growth and adversely affect our results of operations and financial condition.

We rely on dividends from the Bank as our primary source of funds. The primary sources of funds of the Bank are client deposits and loan repayments. While scheduled loan repayments are a relatively stable source of funds, they are subject to the ability of borrowers to repay the loans. The ability of borrowers to repay loans can be adversely affected

by a number of factors, including changes in economic conditions, adverse trends or events affecting business industry groups, reductions in real estate values or markets, business closings or lay-offs, inclement weather, natural disasters, and international instability. Additionally, deposit levels may be affected by a number of factors, including rates paid by competitors, general interest rate levels, regulatory capital requirements, returns available to clients on alternative investments, and general economic conditions. Accordingly, we may be required from time to time to rely on secondary sources of liquidity to meet withdrawal demands or otherwise fund operations. Such sources include FHLB advances, sales of securities and loans, and federal funds lines of credit from correspondent banks, as well as out-of-market time deposits. While we believe that these sources are currently adequate, there can be no assurance they will be sufficient to meet future liquidity demands, particularly if we continue to grow and experience increasing loan demand. We may be required to slow or discontinue loan growth, capital expenditures or other investments or liquidate assets should such sources not be adequate.

We are subject to extensive regulation that could limit or restrict our activities and adversely affect our net income.

We operate in a highly regulated industry, and both the Corporation and the Bank are subject to extensive regulation and supervision by the Federal Reserve Board, the Comptroller, and the FDIC. Our compliance with these regulations is costly and restricts certain of our activities, including payment of dividends, mergers and acquisitions, investments, loans and interest rates charged, interest rates paid on deposits and locations of offices. We are also subject to capitalization guidelines established by our regulators, which require us to maintain adequate capital to support our growth. Many of these regulations are intended to protect depositors and the FDIC's DIF rather than our shareholders.

The Sarbanes-Oxley Act of 2002, and the related rules and regulations promulgated by the SEC and NASDAQ that are applicable to us, have increased the scope, complexity and cost of corporate governance, reporting and disclosure practices, including the cost of completing our audit and maintaining our internal controls. As a result, we have experienced and expect to continue to experience greater compliance costs.

Congress and federal regulatory agencies continually review banking laws, regulations and policies for possible changes. Changes to statutes, regulations or regulatory policies, including changes in interpretation or implementation of statutes, regulations or policies, could affect the Corporation in substantial and unpredictable ways. Such changes could subject the Corporation to additional costs, limit the types of financial services and products the Corporation may offer and/or increase the ability of non-banks that are not subject to similar regulation to offer competing financial services and products, which could place these non-banks in stronger, more favorable competitive positions and which could adversely affect the Corporation's growth and ability to operate profitably. Failure to comply with laws, regulations or policies could result in sanctions by regulatory agencies, civil money penalties and/or reputation damage, which could have a material adverse effect on the Corporation's business, financial condition and results of operations.

The Dodd-Frank Act has increased the Corporation's regulatory compliance burden and associated costs, placed restrictions on certain products and services, increases the risk and liability of consumer litigation, and limited its future capital raising strategies.

A wide range of regulatory initiatives directed at the financial services industry has been proposed and/or implemented in recent years. One of those initiatives, the Dodd-Frank Act, was enacted in 2010 and mandates significant changes in the financial regulatory landscape that have impacted and will continue to impact all financial institutions, including the Corporation and the Bank. Since its enactment, the Dodd-Frank Act has increased, and will likely continue to increase, the Corporation's regulatory compliance burden and may have a material adverse effect on the Corporation by increasing the costs associated with regulatory examinations and compliance measures. However, it is too early to fully assess the impact of the Dodd-Frank Act and subsequent regulatory rulemaking processes on the Corporation's and the Bank's business, financial condition or results of operations.

Among the Dodd-Frank Act's significant regulatory changes, the Act created the Consumer Financial Protection Bureau, a financial consumer protection agency that has the authority to impose new regulations and include its examiners in routine regulatory examinations conducted by the Comptroller. The CFPB may reshape the consumer financial laws through rulemaking and enforcement of the Dodd-Frank Act's prohibitions against unfair, deceptive and abusive business practices, which may directly impact the business operations of financial institutions offering consumer financial products or services, including the Corporation and the Bank. This agency's broad rulemaking authority includes identifying practices or acts that are unfair, deceptive or abusive in connection with any consumer financial transaction or consumer financial product or service. Although the CFPB generally has jurisdiction over banks with \$10 billion or greater in assets, rules, regulations and policies issued by the CFPB may also apply to the Corporation, the Bank and/or the Mortgage Division by virtue of the adoption of such policies and best practices by the Federal Reserve Board, Comptroller and FDIC. The costs and limitations related to this additional regulatory

agency and the limitations and restrictions that may be placed upon the Corporation with respect to its consumer product and service offerings have yet to be determined. However, these costs, limitations and restrictions may produce significant, material effects on the Corporation's business, financial condition and results of operations.

The Dodd-Frank Act also increases regulatory supervision and examination of bank holding companies and their banking and non-banking subsidiaries. These and other regulations included in the Dodd-Frank Act could increase the Corporation's regulatory compliance burden and costs, restrict the financial products and services the Corporation can offer to its customers and restrict the Corporation's ability to generate revenues from non-banking operations. The Dodd-Frank Act imposes more stringent capital requirements on bank holding companies, which may cause the Corporation to reevaluate elements of its business focus and shape future capital strategies.

In January 2014, the Qualified Mortgage (QM) and Qualified Residential Mortgage (QRM) rules became effective under the Dodd Frank Act and may impact the willingness and ability of community banks and secondary market participants to make mortgage loans. Among other requirements, these rules require lenders to show that borrowers met an "ability to repay" test – which can be challenged in court for the entire life of the loan, raising the risk of litigation. Failure to prove the ability to repay can result in the lender's obligation to reimburse the borrower for all payments made. Together with newly imposed timeline restrictions covering the liquidation of problem consumer mortgage loans, litigation over "ability to repay" may delay the time to collect on soured consumer mortgages and result in elevated problem assets and increased loss rates.

The Basel III Final Rules require higher levels of capital and liquid assets, which could adversely affect the Corporation's net income and return on equity.

The Basel III Final Rules represent the most comprehensive overhaul of the U.S. banking capital framework in over two decades. This new capital framework and related changes to the standardized calculations of risk-weighted assets are complex and create additional compliance burdens, especially for community banks. The Basel III Final Rules require bank holding companies and their subsidiaries, such as the Corporation and the Bank, to maintain significantly more capital as a result of higher required capital levels and more demanding regulatory capital risk weightings and calculations. As a result of the Basel III Final Rules, many community banks could be forced to limit banking operations, activities and growth of loan portfolios, in order to focus on retention of earnings to improve capital levels. The Corporation believes that it maintains sufficient levels of Tier 1 and Common Equity Tier 1 capital to comply with the Basel III Final Rules. However, the Corporation can offer no assurances with regard to the ultimate effect of the Basel III Final Rules, and satisfying increased capital requirements imposed by the Basel III Final Rules may require the Corporation to limit its banking operations, retain net income or reduce dividends to improve regulatory capital levels, which could negatively affect our business, financial condition and results of operations.

If the Corporation were to require additional capital as a result of phasing in the Basel III Final Rules, it could be required to access the capital markets on short notice and in relatively weak economic conditions, which could result in banks raising capital that significantly dilutes existing shareholders. Additionally, the Corporation could be forced to limit banking operations and activities, and growth of loan portfolios and interest income, to focus on retention of earnings to improve capital levels. Higher capital levels may also lower the Corporation's return on equity.

Our hedging strategies do not completely eliminate risks associated with interest rates and we may incur losses due to changes in interest rates that are not effectively hedged.

We use various derivative financial instruments to provide a level of protection against interest rate risks, but no hedging strategy can protect us completely, and we cannot assure you that our hedging strategy and use of derivatives will offset the risks related to changes in interest rates. When rates change, we expect to record a gain or loss on derivatives that would be offset by an inverse change in the value of loans held for sale and mortgage-related securities. We utilize a third party consulting firm to manage our hedging activities and we typically hedge 80% of our loan pipeline and 100% of our loans being warehoused. The derivative financial instruments used to hedge the interest rate risk of our loan pipeline and warehoused loans are forward sales of 15 year and 30 year mortgage backed securities. The notional amount and fair value of these derivatives are disclosed in Note 8 of the financial statements.

The primary risks related to our hedging activities relate to incorrect assumptions regarding pull through and the amount of the pipeline being hedged. A hedging policy and hedging management committee are in place to control, monitor and manage risks associated with our hedging activity. The hedging policy quantifies risk tolerance thresholds that ensure the economic risk taken is not material to the Corporation's financial condition or operating performance. See "Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations — Critical Accounting Policies" and "Item 7A - Quantitative and Qualitative Disclosures About Market Risk."

The profitability of the Mortgage Division will be significantly reduced if we are not able to sell mortgages.

Currently, we generally sell all of the mortgage loans originated by the Mortgage Division. We only underwrite mortgages that we reasonably expect will have more than one potential purchaser. The profitability of our Mortgage Division depends in large part upon our ability to originate or purchase a high volume of loans and to quickly sell them in the secondary market. Thus, we are dependent upon (i) the existence of an active secondary market and (ii) our ability to sell loans into that market.

The Mortgage Division's ability to sell mortgage loans readily is dependent upon the availability of an active secondary market for single-family mortgage loans, which in turn depends in part upon the continuation of programs currently offered by Fannie Mae and Freddie Mac and other institutional and non-institutional investors. These entities account for a substantial portion of the secondary market in residential mortgage loans. Some of the largest participants in the secondary market, including Fannie

Mae and Freddie Mac, are government-sponsored enterprises with substantial market influence whose activities are governed by federal law. Any future changes in laws that significantly affect the activity of these government-sponsored enterprises and other institutional and non-institutional investors or any impairment of our ability to participate in such programs could, in turn, adversely affect our operations.

Fannie Mae and Freddie Mac have reported past substantial losses and a need for substantial amounts of additional capital. Such losses were due to these entities' business models being tied extensively to the U.S. housing market which severely contracted during the recent economic downturn. In response to the deteriorating financial condition of Fannie Mae and Freddie Mac from the U.S. housing market contraction, Congress and the U.S. Treasury undertook a series of actions to stabilize these entities. The Federal Housing Finance Agency, or FHFA, was established in July 2008 pursuant to the Regulatory Reform Act in an effort to enhance regulatory oversight over Fannie Mae and Freddie Mac. FHFA placed Fannie Mae and Freddie Mac into federal conservatorship in September 2008. Both Fannie Mae and Freddie Mac have returned to profitability as a result of the housing market recovery, but their long-term financial viability is highly dependent on governmental support. If the governmental support is inadequate, these companies could fail to offer programs necessary to an active secondary market. In addition, future policies that change the relationship between Fannie Mae and Freddie Mac and the U.S. government, including those that result in their winding down, nationalization, privatization, or elimination may have broad adverse implications for the residential mortgage market, the mortgage-backed securities market and the Mortgage Division's business, operations and financial condition. If this were to occur, the Mortgage Division's ability to sell mortgage loans readily could be hampered, and the profitability of the Bank could be significantly reduced.

Our net income may be adversely affected if representations and warranties related to loans sold by the Mortgage Division are breached and we must pay related claims.

The Mortgage Division makes representations and warranties that loans sold to investors meet their program's guidelines and that the information provided by the borrowers is accurate and complete and that the loan documents are complete and executed by the borrowers. In the event of a default on a loan sold, the investor may make a claim for losses due to document deficiencies, program compliance, early payment default, and fraud or borrower misrepresentations. The Mortgage Division maintains a reserve in other liabilities for potential losses on mortgage loans sold. Net income may be impacted if this reserve is insufficient to cover claims from the investors.

Our net income, capital, and reputation may be adversely affected if our efforts to protect or authenticate customers' information or customers' transactions fails.

Identity theft and data breaches are on the rise. To date, our losses have been immaterial due in part to our client awareness program, systems and controls. While we regularly review activity and adopt new practices when warranted to control exposure, we have no way of predicting when a compromise may occur and the magnitude or liability arising from such a compromise. In particular, the occurrence of identity theft or data breaches could expose the Corporation to risks of data loss or data misuse, could damage the Corporation's reputation and result in the loss of customers and business, could subject the Corporation to additional regulatory scrutiny or could expose the Corporation to civil litigation, possible financial liability and costly remedial measures. Any of these occurrences could have a material adverse effect on the Corporation's financial condition and results of operations.

An economic downturn may adversely affect our operating results and financial condition because our small to medium sized business target market may have fewer financial resources to weather an economic downturn.

We target our commercial development and marketing strategy primarily to serve the banking and financial services needs of small and medium sized businesses. These businesses generally have fewer financial resources in terms of capital or borrowing capacity than larger entities and, therefore, may be more vulnerable in an economic downturn. If

general economic conditions negatively impact this economic sector in the markets in which we operate, our results of operations and financial condition may be adversely affected. In addition, the success of a small or medium sized business often depends on the management talents and efforts of one or two persons or a small group of persons, and the death, disability or resignation of one or more of these persons could have a material adverse effect on the business and its ability to repay a loan.

Negative public opinion could damage our reputation and the strength of our Access National brand and adversely impact our business, client relationships and net income.

Reputation risk, or the risk to our businesses' (including our primary commercial banking business and secondary mortgage lending business) net income and capital from negative public opinion, is inherent in our business. Negative public opinion can result from our actual or alleged conduct in any number of activities, including lending practices, corporate governance and

acquisitions, and from actions taken by government regulators and community organizations in response to those activities. Negative public opinion can adversely affect our ability to keep and attract clients and employees or our access to the capital markets and can expose us to litigation and regulatory action.

Virtually all of our businesses operate under the "Access National" brand. Any actual or alleged conduct by one of our businesses could result in negative public opinion about our other businesses under the Access National brand. Because our businesses rely on and leverage the strength of the Access National brand any negative public opinion that tarnishes our Access National brand may negatively impact our business, client relationships and financial performance. Although we take steps to minimize our reputation risk in dealing with our clients and communities, due to the nature of the commercial banking and mortgage lending businesses we will always face some measure of reputational risk.

If the U.S. financial system were to destabilize again, the financial condition of our target markets may suffer, which could adversely affect our business.

In response to the financial crises beginning in 2008 that affected the banking system and financial markets and going concern threats to investment banks and other financial institutions, various branches and agencies of the U.S. government put in place laws, regulations, and programs to address capital and liquidity issues in the banking system. There can be no assurance, however, as to the actual long-term impact that such laws, regulations, and programs will have on the financial markets.

Among many other contributing factors, the recent recession was triggered by instability of financial institutions and large measures of volatility and fear in the financial markets. This financial instability led to an economic downturn and current stagnant recovery which, in turn, has harmed the financial condition and performance of our small to medium sized business target market. If despite such laws, regulations, and programs the financial markets again destabilize, or recent financial market conditions deteriorate rather than continuing to improve or remain steady, the financial condition of our small to medium sized business target market would suffer and could materially and adversely affect our business, financial condition, results of operations, and the trading price of our common stock.

Significant reductions in U.S. government spending may have an adverse effect on our local economy and customer base.

The Corporation's success depends significantly on the general economic conditions in the markets in which it operates. The economy of our primary market, the greater Washington, D.C. Metropolitan Area is significantly affected by federal government spending. In particular, Fairfax County, Virginia receives more federal procurement dollars than any other county in Virginia. Some of our customers may be particularly sensitive to the level of federal government spending, which is affected by many factors, including macroeconomic conditions, administrative and congressional priorities and the ability of the federal government to enact relevant appropriations bills and other legislation. Any of these or other factors could result in future cuts in, or uncertainty with respect to, federal spending, which could have a severe negative impact on individuals and businesses in our primary market areas. Any related increase in unemployment rates or reduction in business development activities in the greater Washington, D.C. Metropolitan Area could lead to increases in loan delinquencies, problem assets and foreclosures and reductions in loan collateral values, as well as other adverse implications that we cannot predict, all of which could have a material adverse effect on our financial performance and financial condition.

We have substantial counterparty risk due to our transactions with financial institution counterparties and the soundness of such counterparties could adversely affect us.

Our ability to engage in routine funding transactions could be adversely affected by the actions and commercial soundness of other financial institutions. Financial services institutions are interrelated as a result of trading, clearing, counterparty, or other relationships. We have exposure to many different counterparties, and we routinely execute transactions with counterparties in the financial services industry, including brokers, dealers, commercial banks, investment banks, and government sponsored enterprises. Many of these transactions expose us to credit risk in the event of default of our counterparty. In addition, our credit risk may be exacerbated when the collateral held by us cannot be realized or is liquidated at prices not sufficient to recover the full amount of the loan or other obligation due us. There is no assurance that any such losses would not materially and adversely affect our financial condition and results of operations.

The value of our goodwill and other intangible assets may decline in the future.

As of December 31, 2017, we had \$185.2 million of goodwill and other intangible assets. A significant decline in our expected future cash flows, a significant adverse change in the business climate, slower growth rates, or a significant and sustained decline in the price of our common stock may necessitate taking charges in the future related to the impairment of our goodwill

and other intangible assets. If we were to conclude that a future writedown of goodwill and other intangible assets is necessary, we would record the appropriate charge, which could have a material adverse effect on our financial condition and results of operations.

Risks Associated With The Corporation's Common Stock

Our ability to pay dividends is subject to regulatory restrictions, and we may be unable to pay future dividends.

Our ability to pay dividends is subject to regulatory restrictions and the need to maintain sufficient consolidated capital. Also, our only source of funds with which to pay dividends to our shareholders is dividends we receive from our Bank, and the Bank's ability to pay dividends to us is limited by its own obligations to maintain sufficient capital and regulatory restrictions. If these regulatory requirements are not satisfied, we will be unable to pay dividends on our common stock. We have paid quarterly cash dividends since our first cash dividend on February 24, 2006. We cannot guarantee that dividends will not be reduced or eliminated in future periods.

Certain provisions under our articles of incorporation and applicable law may make it difficult for others to obtain control of our Corporation even if such a change in control may be favored by some shareholders.

Certain provisions in our articles of incorporation and applicable Virginia corporate and banking law may have the effect of discouraging a change of control of our company even if such a transaction is favored by some of our shareholders and could result in shareholders receiving a substantial premium over the current market price of our shares. The primary purpose of these provisions is to encourage negotiations with our management by persons interested in acquiring control of our Corporation. These provisions may also tend to perpetuate present management and make it difficult for shareholders owning less than a majority of the shares to be able to elect even a single director.

The ownership position of certain shareholders, directors and officers may permit them to exert a major influence on the election of directors and other corporate actions that require a shareholder vote, including change in control transactions.

As of December 31, 2017, our chairman of the board, executive officers and directors and one other principal shareholder collectively beneficially owned approximately 27.5% of the outstanding shares of our common stock. Our executive officers and directors collectively beneficially owned approximately 14.4% of our common stock and one other individual shareholder has declared beneficial ownership of an additional 13.1% of our common stock. This concentration of ownership may allow our directors, acting in their role as substantial shareholders, to exert a major influence over the election of their nominees as directors, especially if voting together with our officers and other significant shareholders. Our directors, officers, and major shareholders could exercise similar influence over other corporate actions that require a shareholder vote, including change in control transactions.

The trading volume in the corporation's common stock is less than that of other larger financial services companies.

Although the Corporation's common stock is listed for trading on the NASDAQ Stock Exchange, the trading volume in its common stock is less than that of other, larger financial services companies. A public trading market having the desired characteristics of depth, liquidity and orderliness depends on the presence in the marketplace of willing buyers and sellers of the Corporation's common stock at any given time. This presence depends on the individual decisions of investors and general economic and market conditions over which the Corporation has no control. Given the lower trading volume of the Corporation's common stock, significant sales of the Corporation's common stock, or the expectation of these sales, could cause the Corporation's stock price to fall.

Failure to maintain effective internal controls in accordance with Section 404 of the Sarbanes-Oxley Act could have a material adverse effect on our business and stock price.

Section 404 of the Sarbanes-Oxley Act requires us to evaluate annually the effectiveness of our internal controls over financial reporting as of the end of each year and to include a management report assessing the effectiveness of our internal controls over financial reporting in our Annual Report on Form 10-K. Section 404 also requires our independent registered public accounting firm to report on our internal controls over financial reporting. If we fail to maintain the adequacy of our internal controls, we cannot assure you that we will be able to conclude in the future that we have effective internal controls over financial reporting. If we fail to maintain effective internal controls, we might be subject to sanctions or investigation by regulatory authorities, such as the Securities and Exchange Commission (the "SEC") or NASDAQ. Any such action could adversely affect our financial results and the market price of our common stock and may also result in delayed filings with the SEC.

On April 4, 2018, BDO USA, LLP ("BDO"), our independent registered public accounting firm, issued its report regarding the Corporation's internal control over financial reporting as of December 31, 2017, and expressed an adverse opinion on the effectiveness of the Corporation's internal control due to a control deficiency that existed related to the controls surrounding the general ledger account reconciliations to timely identify and account for stale-dated and other uncollectable reconciling items that began as of the Corporation's core platform conversion with Middleburg Financial Corporation on August 4, 2017, and continued through December 31, 2017, resulting in a material weakness. Completion of the general ledger account reconciliations covering the period noted did not result in any material misstatements in our consolidated financial statements. Management has put into place a remediation process which is further described in Item 9A herein and which will begin in the second quarter of 2018. If the remediation efforts do not operate effectively or if we are unsuccessful in implementing or following our remediation efforts, this may result in untimely or inaccurate reporting of our financial results.

ITEM 1B - UNRESOLVED STAFF COMMENTS

None.

ITEM 2 - PROPERTIES

The Bank leases offices that are used in the normal course of business. The principal executive office of the Corporation, Bank, Access Real Estate, ACM and Mortgage Division is owned by Access Real Estate, a subsidiary of the Bank, and is located at 1800 Robert Fulton Drive, Reston, Virginia. The Bank also owns bank branches in Middleburg, Purcellville, Leesburg, Marshall, and Richmond, Virginia. The Bank leases offices in Chantilly, Tysons, Leesburg, Manassas, Ashburn, Warrenton, Gainesville, Alexandria, and Arlington, Virginia. The Mortgage Division leases offices in Fairfax, McLean, and Reston in Virginia as well as Hagerstown, Maryland. The Mortgage Division also leases offices in Indiana, Georgia, Ohio and Tennessee. All of the Mortgage Division's leases are month to month leases and can be terminated with thirty days notice. Access Real Estate had owned an undeveloped commercial lot in Fredericksburg that was purchased for future expansion of the Bank.

All of the owned and leased properties are in good operating condition and are adequate for the Corporation's present and anticipated future needs.

ITEM 3 – LEGAL PROCEEDINGS

The Corporation, and the Bank are from time to time parties to legal proceedings arising in the ordinary course of business. Management is of the opinion that these legal proceedings will not have a material adverse effect on the Corporation's financial condition or results of operations. From time to time the Bank and the Corporation may initiate legal actions against borrowers in connection with collecting defaulted loans. Such actions are not considered material by management unless otherwise disclosed.

ITEM 4 – MINE SAFETY DISCLOSURES

None.

PART II

ITEM 5 – MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

In July 2004, the Corporation's common stock became listed on the NASDAQ Global Market of the NASDAQ Stock Market LLC and is quoted under the symbol of "ANCX". Set forth below is certain financial information relating to the Corporation's common stock price history. Prices reflect transactions executed on NASDAQ.

| | 2017 | | | 2016 | | |
|----------------|---------|---------|-----------|---------|---------|-----------|
| | High | Low | Dividends | High | Low | Dividends |
| First Quarter | \$29.53 | \$25.42 | \$ 0.15 | \$20.41 | \$16.26 | \$ 0.15 |
| Second Quarter | 30.00 | 25.28 | 0.15 | 21.24 | 18.11 | 0.15 |
| Third Quarter | 28.40 | 24.42 | 0.15 | 23.97 | 18.75 | 0.15 |
| Fourth Quarter | \$29.82 | \$26.86 | \$ 0.15 | \$28.91 | \$22.73 | \$ 0.15 |

As of April 2, 2018, the Corporation had 20,696,696 outstanding shares of Common Stock, par value \$0.835 per share, held by approximately 825 registered shareholders of record and the price for the Corporation's common stock on the NASDAQ Global Market was \$27.11. Included in the above shares numbers are 37,722 shares of unregistered, restricted stock issued since 2014.

The Corporation paid its forty-ninth consecutive quarterly cash dividend on February 23, 2018 to shareholders of record as of February 12, 2018. Payment of dividends is at the discretion of the Corporation's Board of Directors, and is also subject to various federal and state regulatory limitations. Future dividends are dependent upon the overall performance and capital requirements of the Corporation. See "Item 1 - Business Supervision and Regulation - Dividends" for a discussion of regulatory requirements related to dividends.

The Corporation's dividend strategy is to pay routine quarterly dividends equal to 40% to 50% of core earnings, provided a minimum tangible common equity ratio of 8.00% is maintained. Special dividends are excluded from this target. Special dividends may be considered when the tangible common equity to asset ratio exceeds 10.50%.

Issuer Purchases of Equity Securities for the Quarter Ended December 31, 2017

The following table details the Corporation's purchases of its common stock during the fourth quarter pursuant to a Share Repurchase Program announced on March 20, 2007. On June 22, 2010 the number of shares authorized for repurchase under the Share Repurchase Program was increased from 2,500,000 to 3,500,000 shares. The Share Repurchase Program does not have an expiration date.

() TD (1 (1)

Issuer Purchases of Equity Securities

| | | | (c) Total | (d) |
|--------|---------------------|----------|---------------------------|-----------|
| | | | Number of | Maximum |
| | (a) Total | (b) | Shares | Number |
| | (a) 10tai | Average | Shares Purchased as | of Shares |
| Period | Charas | Price | as | that may |
| | Shares Purchased | Paid Per | Part of | yet be |
| | Fulchaseu | Share | Publicly | Purchased |
| | | | Announced | Under the |
| | | | Plan | Plan |

| October 1, 2017 - October 31, 2017 | _ | \$ | 768,781 |
|--------------------------------------|---|----|-------------|
| November 1, 2017 - November 30, 2017 | _ | | 768,781 |
| December 1, 2017 - December 31, 2017 | _ | _ | 768,781 |
| | | \$ | 768,781 |

Stock Performance

The following graph compares the Corporation's cumulative total shareholder return on its common stock for the five year period ended December 31, 2017 with the cumulative return of a broad equity market index and the Standard & Poor's 500 Index ("S&P 500 Index"). This presentation assumes \$100 was invested in shares of the Corporation and each of the indices on December 31, 2012, and that dividends, if any, were immediately reinvested in additional shares. The graph plots the value of the initial \$100 investment at one-year intervals from December 31, 2012 through December 31, 2017.

Access National Corporation

| | Period Endi | ng | | | | |
|-----------------------------|-------------|------------|------------|------------|------------|------------|
| Index | 12/31/2012 | 12/31/2013 | 12/31/2014 | 12/31/2015 | 12/31/2016 | 12/31/2017 |
| Access National Corporation | 100.00 | 123.73 | 147.55 | 183.90 | 256.81 | 263.29 |
| S&P 500 | 100.00 | 132.39 | 150.51 | 152.59 | 170.84 | 208.14 |
| SNL Bank Index | 100.00 | 137.30 | 153.48 | 156.10 | 197.23 | 232.91 |

ITEM 6 – SELECTED FINANCIAL DATA

The following consolidated selected financial data is derived from the Corporation's audited financial statements for the five years ended December 31, 2017. This information should be read in conjunction with the following Management's Discussion and Analysis of Financial Condition and Results of Operations and the Consolidated Financial Statements and Notes thereto.

| | Selected F Year Ende | | ncial Data December 31 | _ | | | | | | |
|--|-------------------------|------|---------------------------|----|-------------|-----|-------------|----|----------|-----|
| | 2017 | | 2016 | , | 2015 | | 2014 | | 2013 | |
| | (In Thousa | ands | s, Except for | Sh | are and Per | Sha | are Data) | | | |
| Income Statement Data: | · | | • | | | | | | | |
| Net interest income | \$84,372 | | \$43,711 | | \$39,547 | | \$35,228 | | \$32,164 | |
| Provision for loan losses | 6,919 | | 2,120 | | 150.00 | | | | 675 | |
| Noninterest income | 32,092 | | 31,803 | | 26,065 | | 19,300 | | 28,150 | |
| Noninterest expense | 81,068 | | 47,790 | | 41,866 | | 33,018 | | 39,198 | |
| Income taxes | 11,977 | | 9,200 | | 8,177 | | 7,585 | | 7,234 | |
| Net Income | \$16,500 | | \$16,404 | | \$15,419 | | \$13,925 | | \$13,207 | |
| Per Share Data: | | | | | | | | | | |
| Earnings per share | | | | | | | | | | |
| Basic | 0.92 | | 1.55 | | 1.46 | | 1.33 | | 1.28 | |
| Diluted | 0.92 | | 1.54 | | 1.46 | | 1.33 | | 1.27 | |
| Cash dividends paid (1) | 0.60 | | 0.60 | | 0.95 | | 0.50 | | 1.11 | |
| Book value at period end | 20.53 | | 11.33 | | 10.35 | | 9.45 | | 8.79 | |
| Tangible book value at period end (2) | 11.52 | | 11.16 | | 10.17 | | 9.30 | | 8.79 | |
| Balance Sheet Data: | | | | | | | | | | |
| Total assets | \$2,873,89 | 4 | \$1,430,708 | } | \$1,178,548 | 3 | \$1,052,880 | | \$847,18 | 2 |
| Loans held for sale | 31,999 | | 35,676 | | 44,135 | | 45,026 | | 24,353 | |
| Loans held for investment | 1,978,909 | | 1,049,698 | | 887,478 | | 776,603 | | 687,055 | |
| Total investment securities | 423,167 | | 203,290 | | 174,449 | | 139,389 | | 92,829 | |
| Total deposits | 2,234,148 | | 1,054,327 | | 913,744 | | 755,443 | | 572,972 | |
| Shareholders' equity | \$421,624 | | \$120,530 | | \$109,138 | | \$98,904 | | \$91,134 | |
| Average shares outstanding, basic | 17,988,670 | 0 | 10,586,394 | | 10,513,008 | 3 | 10,424,067 | | 10,319,8 | 302 |
| Average shares outstanding, diluted | 18,076,304 | 4 | 10,677,561 | | 10,581,871 | L | 10,466,841 | | 10,403,1 | 55 |
| Performance Ratios: | | | | | | | | | | |
| Return on average assets | 0.67 | % | 1.27 | % | 1.39 | % | 1.45 | % | 1.55 | % |
| Return on average equity | 5.03 | % | 14.11 | % | 14.83 | % | 14.47 | % | 14.00 | % |
| Dividend payout ratio (3) | 56.70 | % | 38.71 | % | 41.10 | % | 63.91 | % | 86.72 | % |
| Equity to assets ratio | 14.67 | % | 8.42 | % | 9.34 | % | 10.04 | % | 11.04 | % |
| Tangible equity to tangible assets ratio (2) | 8.79 | % | 8.31 | % | 9.12 | % | 9.27 | % | 11.04 | % |
| Net interest margin (4) | 3.81 | % | 3.52 | % | 3.68 | % | 3.80 | % | 3.85 | % |
| Efficiency Ratios: | | | | | | | | | | |
| Access National Bank | 55.72 | % | 49.59 | % | 50.41 | % | 48.96 | % | 49.50 | % |
| Access National Mortgage Division | 78.40 | % | 72.79 | % | 78.08 | % | 67.57 | % | 79.79 | % |
| Access National Corporation | 69.61 | % | 63.53 | % | 63.81 | % | 60.55 | % | 64.99 | % |
| Asset Quality Ratios: | | | | | | | | | | |
| Allowance to period end loans | 0.80 | % | 1.53 | % | 1.53 | % | 1.73 | % | 1.91 | % |
| Allowance to non-performing loans | 341.65 | % | 231.26 | % | 182.86 | % | 826.08 | % | 518.19 | % |
| Net charge-offs to average loans | 0.42 | % | (0.03 |)% | _ | % | (0.04 |)% | 0.01 | % |

(1) Cash dividends paid includes the \$0.35 special dividend declared at December 31, 2014 and paid in January

2015.

(2)

Non-GAAP; please refer to

"Item 7 -

Management's

Discussion

and Analysis

of Financial

Condition and

Results of

Operations -

Non-GAAP

Measures."

(3) Adjusted

for the special

dividend

payment of

\$0.35 declared

in 2014 but

paid in 2015.

(4) Net

interest

income

divided by

total average

earning assets.

Table continued on next page

ITEM 6 - SELECTED FINANCIAL DATA continued

| | Year Ended | Year Ended December 31, | | | | | | | | | |
|----------------------------------|-------------|--|-------------|---|-------------|---|-----------|------|-----------|---|--|
| | 2017 | 2016 | 2015 | | 2014 | | 2013 | | | | |
| | (In Thousan | (In Thousands, Except for Share and Per Share Data | | | | | | | | | |
| Average Balance Sheet Data: | | | | | | | | | | | |
| Total assets | \$2,453,894 | | \$1,288,582 | 2 | \$1,112,470 |) | \$958,067 | 7 | \$854,572 | 2 | |
| Investment securities | 362,614 | | 189,585 | | 156,010 | | 128,446 | | 97,260 | | |
| Loans held for sale | 27,881 | | 47,060 | | 42,076 | | 31,288 | | 42,667 | | |
| Loans held for investment | 1,704,040 | | 939,837 | | 824,288 | | 721,863 | | 648,744 | | |
| Allowance for loan losses | 15,004 | | 14,079 | | 13,456 | | 13,221 | | 12,924 | | |
| Total deposits | 1,922,249 | | 1,021,623 | | 866,695 | | 715,385 | | 678,531 | | |
| Junior subordinated debentures | 2,692 | | | | _ | | _ | | 3,135 | | |
| Total shareholders' equity | 327,738 | | 116,296 | | 103,948 | | 96,227 | | 94,352 | | |
| Capital Ratios: | | | | | | | | | | | |
| Tier 1 risk-based capital | 11.46 | % | 10.25 | % | 11.14 | % | 11.16 | % | 12.05 | % | |
| Common equity tier 1 capital | 11.46 | % | 10.25 | % | 11.14 | % | Not Repo | orte | d | | |
| Total risk-based capital | 12.25 | % | 11.51 | % | 12.39 | % | 12.41 | % | 13.30 | % | |
| Leverage capital ratio | 8.48 | % | 8.90 | % | 9.34 | % | 9.70 | % | 10.93 | % | |
| Common equity ratio | 14.67 | % | 8.42 | % | 9.26 | % | 9.39 | % | 10.76 | % | |
| Tangible common equity ratio (2) | 8.79 | % | 8.31 | % | 9.12 | % | 9.25 | % | 10.76 | % | |

ITEM 7 – MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis is intended to provide an overview of the significant factors affecting the Corporation and its subsidiaries financial condition at December 31, 2017 and 2016 and the results of operations for the years ended December 31, 2017, 2016, and 2015. The consolidated financial statements and accompanying notes should be read in conjunction with this discussion and analysis.

Forward-Looking Statements

In addition to historical information, this Annual Report on Form 10-K may contain forward-looking statements. For this purpose, any statements contained herein, including documents incorporated by reference, that are not statements of historical fact may be deemed to be forward-looking statements. Examples of forward-looking statements include discussions as to our expectations, beliefs, plans, goals, objectives and future financial or other performance or assumptions concerning matters discussed in this document. Forward-looking statements often use words such as "believes," "expects," "plans," "may," "will," "should," "projects," "contemplates," "anticipates," "forecasts," "intends" or other contemplates, "anticipates," "forecasts," "intends" or other cases, similar meaning. You can also identify them by the fact that they do not relate strictly to historical or current facts. Forward-looking statements in this Annual Report on Form 10-K include, without limitation, statements regarding the Corporation's beliefs regarding the future strength of the economy and labor markets and anticipated interest rates and the effect of such rates on the Corporation's performance and net interest margin and the volume of future mortgage refinancing, as well as the Corporation's expectations concerning operating losses and the profitability of its mortgage segment. Forward-looking statements are subject to numerous assumptions, risks and uncertainties, and actual results could differ materially from historical results or those anticipated by such statements. Factors that could have a material adverse effect on the operations and future prospects of the Corporation include, but are not limited to, changes in: collateral values, especially in the real estate market; stagnation, continued challenging conditions or deterioration in general business and economic conditions and in the financial markets; mergers and acquisitions, including the degree of success in integrating operations following the Corporation's merger with Middleburg such as

potential deposit attrition, higher than expected costs, the effect on earnings of integrating our legacy wealth services operations into those of Middleburg, and the inability to recognize cost savings or revenues; customer loss and business disruption associated with the integration of Middleburg, including, without limitation, potential difficulties in maintaining relationships with key personnel and other integration-related matters; the impact of any law, regulations, policies or programs implemented pursuant to the Dodd-Frank Act or other legislation or regulation; unemployment levels; the impact of the Tax

Reform Act, including, but not limited to the effect of the lower corporate tax rate, including on the valuation of the Corporation's tax assets and liabilities; any future refinements to the Corporation's preliminary analysis of the impact of the Tax Reform Act on the Corporation; changes in the effect of the Tax Reform Act due to issuance of interpretive regulatory guidance or enactment of corrective or supplemental legislation; branch expansion plans; interest rates; general economic conditions; monetary and fiscal policies of the U.S. Government, including policies of the Comptroller, U.S. Treasury and the Federal Reserve Board; the economy of Northern Virginia, including governmental spending and real estate markets; the quality or composition of the loan or investment portfolios; demand for loan products; deposit flows; competition; the effect of goodwill impairment on net income; technological risks and developments and cyber-attacks and events; the liquidity of the Corporation and accounting principles, policies, and guidelines. These risks and uncertainties should be considered in evaluating the forward-looking statements contained herein, and readers are cautioned not to place undue reliance on such statements. Any forward-looking statement speaks only as of the date on which it is made, and we undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date on which it is made. For additional discussion of risk factors that may cause our actual future results to differ materially from the results indicated within forward-looking statements, please see "Item 1A – Risk Factors" herein.

CRITICAL ACCOUNTING POLICIES

The Corporation's consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States. In preparing the Corporation's financial statements management makes estimates and judgments that affect the reported amounts of assets, liabilities, revenues, and expenses. Our significant accounting policies are presented in Note 1 to the consolidated financial statements. Management believes that the most significant subjective judgments that it makes include the following:

Allowance for Loan Losses

The allowance for loan losses is an estimate of the losses that may be sustained in our loan portfolio. The allowance is based on two basic principles of accounting: (i) Accounting Standards Codification (ASC) No. 450-10 Contingencies, which requires that losses be accrued when they are probable of occurring and estimable and (ii) ASC 310-10, Receivables, which requires that losses be accrued based on the differences between the value of collateral, present value of future cash flows or values that are observable in the secondary market and the loan balance.

An allowance for loan losses is established through a provision for loan losses based upon industry standards, known risk characteristics, and management's evaluation of the risk inherent in the loan portfolio and changes in the nature and volume of loan activity. Such evaluation considers, among other factors, the estimated market value of the underlying collateral and current economic conditions. For further information about our practices with respect to allowance for loan losses, please see the subsection "Allowance for Loan Losses" below.

Other Than Temporary Impairment of Investment Securities

Securities in the Corporation's investment portfolio are classified as either held-to-maturity or available-for-sale. Securities classified as held-to-maturity are recorded at cost or amortized cost. Available-for-sale securities are carried at fair value. The estimated fair value of the available-for-sale portfolio fluctuates due to changes in market interest rates and other factors. Changes in estimated fair value are recorded in shareholders' equity as a component of other comprehensive income. Securities are monitored to determine whether a decline in their value is other than temporary. Management evaluates the investment portfolio on a quarterly basis to determine the collectability of amounts due per the contractual terms of the investment security. A decline in the fair value of an investment below its amortized cost attributable to factors that indicate the decline will not be recovered over the anticipated holding period of the investment will cause the security to be considered other than temporarily impaired. Other than temporary

impairments result in reducing the security's carrying value by the amount of the estimated credit loss. The credit component of the other than temporary impairment loss is realized through the statement of income and the remainder of the loss remains in other comprehensive income. At December 31, 2017 there were no securities in the securities portfolio with other than temporary impairment.

Income Taxes

The Corporation uses the liability method of accounting for income taxes. This method results in the recognition of deferred tax assets and liabilities that are reflected at currently enacted income tax rates applicable to the period in which the deferred tax assets or liabilities are expected to be realized or settled. As changes in tax laws or rates are enacted, deferred tax assets and liabilities are adjusted through the provision for income taxes. The deferred provision for income taxes is the result of the net change in the deferred tax asset and deferred tax liability balances during the year. This amount combined with the current

taxes payable or refundable results in the income tax expense for the current year. Our evaluation of the deductibility or taxability of items included in the Corporation's tax returns has not resulted in the identification of any material uncertain tax positions.

On December 22, 2017, the President of the United States signed into law the Ta Cut and Jobs Act of 2017 (the "Tax Reform Act"). The legislation significantly changes U.S. tax law by, among other things, lowering corporate income tax rates, implementing a territorial tax system, and imposing a repatriation tax on deemed repatriated earnings of foreign subsidiaries. The Tax Reform Act permanently reduces the U.S. corporate income tax rate from a maximum of 35% to a flat 21% rate, effective January 1, 2018. The Securities and Exchange Commission staff issued Staff Accounting Bulletin No. 118 to address the application of U.S. GAAP in situations when a registrant does not have the necessary information available, prepared, or analyzed (including computations) in reasonable detail to complete the accounting for certain income tax effects of the Tax Reform Act. The Corporation has recognized the provisional tax impacts related to the revalution of deferred tax assets and liabilities and included these amounts in its Consolidated Financial Statements for the year ended December 31, 2017. The ultimate impact may differ from these provisional amounts, possibly materially, due to, among other things, additional analysis, changes in interpretations and assumptions the Corporation has made, additional regulatory guidance that may be issued, and actions the Corporation may take as a result of the Tax Reform Act. The accounting is expected to be complete when the 2017 U.S. corporate income tax return is filed in 2018. The Corporation's evaluation of the impact of the Tax Reform Act is subject to refinement for up to one year after the enactment per the guidance under ASC 740, Accounting for Uncertainty in Income Taxes, and SAB 118.

Fair Value

Fair values of financial instruments are estimated using relevant market information and other assumptions. Fair value estimates involve uncertainties and matters of significant judgment regarding interest rates, credit risk, prepayments and other factors, especially in the absence of broad markets for particular items. Changes in assumptions or in market conditions could significantly affect the estimates. The fair value estimates of existing on and off-balance sheet financial instruments do not include the value of anticipated future business or the values of assets and liabilities not considered financial instruments. For additional information about our financial assets carried at fair value, refer to Note 16 to the consolidated financial statements.

Mergers and Acquisitions

Mergers and acquisitions are accounted for using the acquisition method, as required by ASC 805, Business Combinations. The excess of the cost over the fair value of the acquired net assets is recognized as goodwill. The assets and liabilities, both tangible and intangible, were recorded at their estimated fair values as of the April 1, 2017, merger date. Such fair values were preliminary estimates and were subject to adjustment for up to one year after the merger date or when additional information relative to the closing date fair values became available and such information is considered final, whichever is earlier.

Goodwill and Other Intangibles

The Corporation records all assets and liabilities acquired in purchase acquisitions, including goodwill, intangibles with indefinite lives, and other intangibles, at fair value as required by ASC 805, Business Combinations. The initial recording of goodwill and other intangibles requires subjective decisions concerning estimates of the fair value of the acquired assets and liabilities.

Goodwill is reviewed for potential impairment at the reporting unit level (one level below the identified business segments) on an annual basis, or more often if events or circumstances indicate there may be impairment. Testing is

conducted in two steps: identifying the potential impairment and then, if necessary, identifying the amount of impairment. The first step compares the fair value of the reporting unit to its carrying amount. If the fair value is less than the carrying amount, a second test is conducted by comparing the implied fair value of reporting unit goodwill with the carrying amount of that goodwill. If the carrying amount exceeds the implied fair value, an impairment loss is recognized in an amount equal to that excess.

Other identifiable intangible assets are evaluated for impairment if events or changes in circumstances indicate a possible impairment. Such evaluation is based on undiscounted cash flow projections, which may extend far into the future and, by their nature, are difficult to determine over an extended timeframe. Fair value may be influenced by market prices, comparison to similar assets, market multiples, discounted cash flow analysis, and other determinants. Factors that may significantly affect the estimates include, among others, competitive forces, customer behaviors and attrition, changes in revenue growth trends, cost structures and technology, changes in discount rates, and specific industry or market sector conditions. Other key judgments in accounting for intangibles include useful life and classification between goodwill and intangibles with indefinite lives or other intangibles that require amortization.

Executive Summary

The Corporation completed its eighteenth year of operation and recorded net income of \$16.5 million or \$0.92 per diluted common share in 2017 compared to \$16.4 million or \$1.54 per diluted common share and \$15.4 million or \$1.46 per diluted common share in 2016 and 2015, respectively. The Corporation's acquisition of Middleburg was the main catalyst in the increase in net interest income before provision over last year of \$40.7 million; however, organic growth in the loans held for investment portfolio played a role as well as organic growth in that category totaled \$134.8 million during 2017. The merger synergies were also favorably noted in the reduction in the cost of funds for the Corporation's interest bearing deposits, from 0.78% in 2016 to 0.70% in 2017. During 2017, the Corporation recorded \$6.8 million in merger related expenses compared to \$984 thousand in 2016.

At December 31, 2017, assets totaled \$2.87 billion compared to \$1.43 billion at December 31, 2016, an overall increase of \$1.44 billion. An increase in loans held for investment of \$929.2 million, a \$219.9 million growth in investment securities, and a \$55.8 million growth in other assets accounted for the majority of the asset increase with goodwill and intangibles resulting from the merger of Middleburg adding another \$185.2 million to the balance sheet as of December 31, 2017.

Deposits totaled \$2.23 billion at December 31, 2017 compared to \$1.05 billion at December 31, 2016. The \$1.18 billion increase was due to \$1.06 billion in deposits acquired during the Corporation's combination with Middleburg and \$118.4 million in organic growth. Wholesale funding accounted for \$65.3 million at December 31, 2017, compared to \$89.8 million at December 31, 2016. Noninterest-bearing demand deposits totaled \$745.0 million at December 31, 2017, an increase of \$382.9 million from December 31, 2016. Of this increase, \$287.6 million pertained to the noninterest-bearing demand deposits acquired during the Corporation's combination with Middleburg while \$95.3 million was due to organic growth.

Non-performing assets ("NPA") totaled approximately \$5.3 million or 0.18% of total assets at December 31, 2017, down from \$6.9 million or 0.48% of total assets at December 31, 2016. NPAs are comprised of non-accrual loans totaling \$4.6 million at December 31, 2017 as well as a \$643 thousand bank branch property that was listed for sale in 2017. The allowance for loan losses totaled \$15.8 million or 0.80% of total loans held for investment as of December 31, 2017, compared to \$16.0 million or 1.53% at December 31, 2016. The remaining credit and fair value marks on the loan acquired in the Middleburg merger totaled \$12.4 million at December 31, 2017.

The economy continues to show signs of improvement with unemployment rates declining, and we are continuing to see price appreciation in the local residential real estate market. Notwithstanding the foregoing, there is no guarantee that these positive trends will continue. Although we believe that the credit quality of our primary business and professional customers has stabilized and improved, we will continue to focus on improving the credit quality of our loan portfolio with special attention paid to the non-performing assets. The Corporation is optimistic going into 2018 with a strong capital base and positioned for continued growth.

RESULTS OF OPERATIONS

Net income for 2017 totaled \$16.5 million, or \$0.92 per diluted common share compared to \$16.4 million, or \$1.54 per diluted common share in 2016. Included in this net income figure was \$6.8 million in pretax merger related expenses compared to \$984 thousand in 2016. The provision for loan losses was \$6.9 million during 2017 compared to \$2.1 million in 2016. The \$4.8 million increase in the provision was used to discharge two particular credits that had deteriorated throughout 2017. Income tax provision increased \$2.8 million in 2017, from \$9.2 million in 2016 to \$12.0 million in 2017. The increase in the income tax provision was mainly related to the Tax Reform Act which was signed into law by the President of the United States on December 22, 2017. The Tax Reform Act required the

Corporation to revalue its deferred tax assets as of the date of signing to account for the corporate tax rate decrease from 35% to 21%. Accordingly, the Corporation recorded a \$3.5 million provisional tax expense in its consolidated statement of income for the year ended December 31, 2017.

Net income for 2016 totaled \$16.4 million, or \$1.54 per diluted common share compared to \$15.4 million or \$1.46 per diluted common share in 2015. Net income in 2016 was favorably impacted by an increase in net interest income of \$4.2 million as average earning assets increased \$167.6 million, from \$1.08 billion to \$1.24 billion as of December 31, 2015 and 2016, respectively. The increase in noninterest income of \$5.7 million from \$26.1 million to \$31.8 million as of December 31, 2015 and 2016, respectively, was offset by an increase in noninterest expense of \$5.9 million, from \$41.9 million to \$47.8 million as of December 31, 2015 and 2016, respectively.

Net Interest Income

Net interest income is the amount of income generated by earning assets (primarily loans and investment securities) less the interest expense incurred on interest-bearing liabilities (primarily deposits) used to fund earning assets. Net interest income and margin are influenced by many factors, primarily the volume and mix of earning assets, funding sources, yields on earning assets and interest rate fluctuations. Net interest income totaled \$84.4 million in 2017, up from \$43.7 million in 2016 due to the increase in volume correlating mainly to the Corporation's acquisition of Middleburg. Average noninterest-bearing deposits increased \$235.6 million in 2017. Net interest margin was 3.81% in 2017 and 3.52% in 2016, with the increase primarily due to the increase in the rate on the Corporation's loans held for investment portfolio during 2017, from 4.67% in 2016 to 4.90% in 2017, as well as amounts paid on interest-bearing deposits and borrowings decreasing 5 basis points to 0.73% in 2017 from 0.78% in 2016.

During 2017, average earning assets increased \$969.1 million or 78.0%. Average loans held for investment increased by \$764.2 million or 61.5%, average securities increased \$187.0 million or 99.1%, and average interest-bearing balances increased \$37.1 million or 55.0%. On the funding side total average interest-bearing deposits increased by \$665.0 million or 100.4%.

Net interest income totaled \$43.7 million in 2016, up from \$39.5 million in 2015. Average noninterest-bearing deposits increased \$55.8 million in 2016. Net interest margin was 3.52% in 2016 and 3.68% in 2015, with the decrease primarily due to the weighted average rate paid on interest-bearing deposits and borrowings increasing 19 basis points to 0.78% in 2016 from 0.59% in 2015.

The table below, Yield on Average Earning Assets and Rates on Average Interest-Bearing Liabilities, summarizes the major components of net interest income for the past three years and also provides yields, rates, and average balances.

| | Yield on Ave For the Year December 3 | Ended | ning Ass | sets and Rates December 3 | | age Inter | rest-Bearing I December 33 | | |
|--|--|------------------|-----------------|---|------------------|-----------|-----------------------------|------------------|-----------------|
| | Average Balance | Income / Expense | Yield / Rate | Average Balance | Income / Expense | Rate | Average Balance | Income / Expense | Yield / Rate |
| | (Dollars In T | housands |) | | - | | | - | |
| Assets: | | | | | | | | | |
| Interest earning assets: | | | | * | * | | * | | |
| Securities | \$375,533 | \$9,709 | | \$188,569 | \$4,039 | | \$156,204 | \$3,482 | 2.23% |
| Loans held for sale | 27,881 | 1,143 | | 47,060 | 1,767 | | 42,076 | 1,650 | 3.92% |
| Loans(1) | 1,704,040 | 83,429 | 4.90% | 939,837 | 43,872 | 4.67% | 824,288 | 38,405 | 4.66% |
| Interest-bearing balances and federal funds sold | 104,565 | 1,199 | 1.15% | 67,457 | 337 | 0.50% | 52,716 | 129 | 0.24% |
| Total interest earning assets | 2,212,019 | 95,480 | 4.32% | 1,242,923 | 50,015 | 4.02% | 1,075,284 | 43,666 | 4.06% |
| Noninterest earning assets: | | | | | | | | | |
| Cash and due from banks | 20,859 | | | 12,732 | | | 10,650 | | |
| Premises, land and equipment | 22,683 | | | 6,834 | | | 6,882 | | |
| Other assets | 213,337 | | | 40,172 | | | 33,110 | | |
| Less: allowance for loan losses | (15,004) | | | (14,079) | | | (13,456) | | |
| Total noninterest earning assets | 241,875 | | | 45,659 | | | 37,186 | | |
| Total Assets | \$2,453,894 | | | \$1,288,582 | | | \$1,112,470 | | |
| Liabilities and | | | | | | | | | |
| Shareholders' Equity: | | | | | | | | | |
| Interest-bearing deposits: | | | | | | | | | |
| Interest-bearing demand | \$386,046 | \$1,409 | 0.36% | \$132,734 | \$486 | 0 37% | \$119,732 | \$265 | 0.22% |
| deposits | Ψ200,010 | Ψ1,.0> | 0.50 70 | Ψ132,73. | Ψ 100 | 0.57 70 | Ψ119,752 | Ψ202 | 0.22 /0 |
| Money market deposit accounts | 386,786 | 2,335 | 0.60% | 204,897 | 846 | 0.41% | 126,850 | 264 | 0.21% |
| Savings accounts | 153,769 | 714 | | 37,950 | 196 | | 13,606 | 66 | 0.49% |
| Time deposits | 400,660 | 4,816 | 1.20% | 286,690 | 3,622 | 1.26% | 302,924 | 3,053 | 1.01% |
| Total interest-bearing | 1,327,261 | 9,274 | 0.70% | 662,271 | 5,150 | 0.78% | 563,112 | 3,648 | 0.65% |
| deposits | , , | , | | , | , | | , | , | |
| Borrowings: | (7,007 | 022 | 1 21 07 | 56 522 | 206 | 0.600 | 01.002 | 021 | 0.25.01 |
| FHLB Advances Securities sold under | 67,907 | 822 | 1.21% | 56,522 | 386 | 0.08% | 91,992 | 231 | 0.25% |
| agreements to repurchase | | | | | | | | | |
| and federal funds | 48,378 | 68 | 0.14% | 16,270 | 16 | 0.10% | 22,017 | 21 | 0.10% |
| purchased | | | | | | | | | |
| Trust preferred | 2.602 | 221 | 0.2107 | | | 01 | | | O. |
| debentures | 2,692 | 221 | 8.21% | _ | | — % | _ | _ | — % |
| FHLB Long-term borrowings | 66,329 | 723 | 1.09% | 68,525 | 752 | 1.10% | 18,890 | 219 | 1.16% |
| Total borrowings | 185,306 | 1,834 | 0.99% | 141,317 | 1,154 | 0.82% | 132,899 | 471 | 0.35% |

| Total interest-bearing deposits and borrowings Noninterest-bearing liabilities: | 1,512,567 | 11,108 | 0.73% | 803,588 | 6,304 | 0.78% | 696,011 | 4,119 | 0.59% |
|---|-------------|----------|-------|-------------|----------|-------|-------------|----------|-------|
| Demand deposits | 594,987 | | | 359,352 | | | 303,583 | | |
| Other liabilities | 18,602 | | | 9,346 | | | 8,928 | | |
| Total liabilities | 2,126,156 | | | 1,172,286 | | | 1,008,522 | | |
| Shareholders' Equity | 327,738 | | | 116,296 | | | 103,948 | | |
| Total Liabilities and | ¢2.452.904 | | | ¢ 1 200 502 | | | ¢1 112 470 | | |
| Shareholders' Equity | \$2,453,894 | | | \$1,288,582 | | | \$1,112,470 | | |
| Interest Spread(2) | | | 3.59% | | | 3.24% | | | 3.47% |
| Net Interest Margin(3) | | \$84,372 | 3.81% | | \$43,711 | 3.52% | | \$39,547 | 3.68% |

⁽¹⁾ Loans placed on nonaccrual status are included in loan balances.

The following table shows fluctuations in net interest income attributable to changes in the average balances of assets and liabilities and the yields earned or rates paid for the years ended December 31:

⁽²⁾ Interest spread is the average yield earned on earning assets, less the average rate incurred on interest-bearing liabilities.

⁽³⁾ Net interest margin is net interest income, expressed as a percentage of average earning assets.

| | | ded Decem pared to 2 Due To: | - | | mpared to | 2015 | 2015 compared to 2014 Change Due To: Increase | | | |
|--|--------------|------------------------------------|---------|-----------|-----------|-----------|---|---------|---------|---|
| | / | Volume | Rate | / | Volume | Rate | / | Volume | Rate | |
| | (Decrease | | Ttuto | (Decrease | | Tuic | (Decrea | | race | |
| | (In Thous | , | | (200104) | | | (2001011 | | | |
| Interest Earning Assets: | (111 1110 00 | (41145) | | | | | | | | |
| Investments | \$5,670 | \$4,674 | \$996 | \$557 | \$702 | \$(145) | \$785 | \$580 | \$205 | |
| Loans | 38,933 | 36,160 | 2,773 | 5,584 | 5,555 | 29 | 4,353 | 5,250 | (897 |) |
| Interest-bearing deposits | 862 | 254 | 608 | 208 | 43 | 165 | 27 | 22 | 5 | |
| Total increase (decrease) in interest income | 45,465 | 41,088 | 4,377 | 6,349 | 6,300 | 49 | 5,165 | 5,852 | (687 |) |
| Interest-Bearing Liabilities: | | | | | | | | | | |
| Interest-bearing demand deposits | 923 | 937 | (14) | 221 | 32 | 189 | 9 | 9 | | |
| Money market deposit accounts | 1,489 | 981 | 508 | 582 | 228 | 354 | 32 | 21 | 11 | |
| Savings accounts | 518 | 543 | (25) | 130 | 126 | 4 | 52 | 45 | 7 | |
| Time deposits | 1,194 | 1,373 | (179) | 569 | (171) | 740 | 574 | 599 | (25 |) |
| Total interest-bearing deposits | 4,124 | 3,834 | 290 | 1,502 | 215 | 1,287 | 667 | 674 | |) |
| FHLB Advances | 436 | 90 | 346 | 155 | (117) | 272 | (40) | (60) | 20 | |
| Securities sold under agreements | | | | | | | | | | |
| to repurchase and federal funds purchased | 52 | 43 | 9 | (5) | (5) | _ | | | _ | |
| Long-term borrowings | (29) | (22) | (7) | 533 | 545 | (12) | 219 | 219 | | |
| Trust preferred | 221 | 221 | _ | | | _ | | | | |
| Total increase in interest expense | 4,804 | 4,166 | 638 | 2,185 | 638 | 1,547 | 846 | 833 | 13 | |
| Increase (decrease) in net interest income | \$40,661 | \$36,922 | \$3,739 | \$4,164 | \$5,662 | \$(1,498) | \$4,319 | \$5,019 | \$(700) |) |

Provision for Loan Losses

In 2017, the Bank charged \$6.9 million to operating expenses for the loan loss reserve compared to \$2.1 million for loan losses in 2016, and \$150 thousand for loan loss provision in 2015. The amount of the provision is determined by management to ensure the allowance for loan losses is at a level believed to be adequate to absorb inherent losses in the loan portfolio based on evaluations as of December 31, 2017.

Noninterest Income

Noninterest income consists of revenue generated from gains on sale of loans, service fees on deposit accounts, and other charges and fees. The Mortgage Division provides the most significant contributions towards noninterest income and is subject to wide fluctuations due to the general interest rate environment and economic conditions. Total noninterest income was \$32.1 million in 2017 compared to \$31.8 million in 2016. Gains on the sale of loans originated by the Mortgage Division totaled \$19.9 million in 2017 compared to \$25.2 million in 2016 due to the mortgage loan volume decrease in 2017, from \$545 million in 2016 to \$433 million in 2017.

Total noninterest income was \$31.8 million in 2016 compared to \$26.1 million in 2015. Gains on the sale of loans originated by the Mortgage Division totaled \$25.2 million in 2016 compared to \$19.6 million in 2015 due to the mortgage loan volume increase in 2016, from \$485 million in 2015 to \$545 million in 2016. Offsetting this increase in revenue were the losses recognized on hedging activities as well as the fair value marks associated with the

origination of mortgage loans held for sale. In 2016, the Mortgage Division recorded a loss of \$429 thousand compared to a gain of \$333 thousand in 2015.

Noninterest Expense

Noninterest expense totaled \$81.1 million in 2017 compared to \$47.8 million in 2016. Compensation and employee benefits, the largest component of noninterest expense, totaled \$43.9 million in 2017 compared to \$31.8 million in 2016, an increase of \$12.1 million or 38.2% due mainly to the addition of staffing resulting from the acquisition of Middleburg. Other operating expense totaled \$30.3 million in 2017, up from \$13.0 million for the year ended December 31, 2016. A further breakdown of other operating expenses is provided for in Note 15 of the consolidated financial statements.

Noninterest expense totaled \$47.8 million in 2016 compared to \$41.9 million in 2015. Compensation and employee benefits, the largest component of noninterest expense, totaled \$31.8 million in 2016 compared to \$27.0 million in 2015, an increase of \$4.8 million or 17.8% due mainly to the addition of staffing in the Banking Division as well as increased variable compensation paid in the Mortgage Division as a direct result of the increased mortgage volumes between 2016 and 2015. Other operating expense totaled \$13.0 million in 2016, up from \$11.9 million for the year ended December 31, 2015, due mainly to the costs related to legal expenditures incurred by the Corporation in relation to its acquisition of Middleburg.

Income Taxes

Income tax expense totaled \$12.0 million in 2017 compared to \$9.2 million in 2016 and \$8.2 million in 2015, an increase of \$2.8 million and \$1.0 million, respectively. The increase in taxes between 2017 and 2016 was due mainly to the recognition of the provisional tax impacts related to the revalution of deferred tax assets and liabilities from a maximum of 35% to a flat 21% in connection with the Tax Reform Act signed into law by the President of the United States on December 22, 2017. The increase in income tax expense from 2016 to 2015 was due to the increase in pre-tax earnings for those years. Note 7 to the consolidated financial statements shows the components of federal income tax.

Second Third

Fourth Total

Quarterly Results (unaudited)

The following is a summary of the results of operations for each quarter of 2017, 2016, and 2015.

First

| | Quarter | Quarter | Quarter | Quarter | YTD |
|---|----------|-----------|------------|-----------|----------|
| | (In Thou | sands, Ex | cept for F | Per Share | Data) |
| 2017 | | | - | | |
| Total interest income | \$13,554 | \$27,139 | \$27,692 | \$27,095 | \$95,480 |
| Total interest expense | 1,864 | 2,964 | 3,098 | 3,182 | 11,108 |
| Net interest income | 11,690 | 24,175 | 24,594 | 23,913 | 84,372 |
| Provision for loan losses | 1,400 | 900 | 900 | 3,719 | 6,919 |
| Net interest income after provision for loan losses | 10,290 | 23,275 | 23,694 | 20,194 | 77,453 |
| Total noninterest income | 6,003 | 8,885 | 8,523 | 8,681 | 32,092 |
| Total noninterest expense | 12,195 | 26,226 | 22,793 | 19,854 | 81,068 |
| Income tax expense | 1,491 | 2,088 | 2,422 | 5,976 | 11,977 |
| Net income | \$2,607 | \$3,846 | \$7,002 | \$3,045 | \$16,500 |
| Earnings Per Share: | | | | | |
| Basic | \$0.24 | \$0.19 | \$0.34 | \$0.15 | \$0.92 |
| Diluted | \$0.24 | \$0.19 | \$0.34 | \$0.15 | \$0.92 |
| | | | | | |

| 2016 | First Quarter (In Thou | Second Quarter Isands, Ex | Quarter | Fourth Quarter Per Share | |
|---|------------------------------|---------------------------------|-------------------|--------------------------------|----------|
| 2016 | 44.004 | * 1 2 2 2 6 | 4.4.2.77 0 | | |
| Total interest income | - | \$12,336 | - | - | - |
| Total interest expense | 1,431 | 1,575 | 1,635 | 1,663 | 6,304 |
| Net interest income | 10,550 | 10,761 | 11,143 | 11,257 | 43,711 |
| Provision for loan losses | | 120 | 750 | 1,250 | 2,120 |
| Net interest income after provision for loan losses | 10,550 | 10,641 | 10,393 | 10,007 | 41,591 |
| Total noninterest income | 6,819 | 9,173 | 8,685 | 7,126 | 31,803 |
| Total noninterest expense | 11,129 | 12,303 | 12,169 | 12,189 | 47,790 |
| Income tax expense | 2,145 | 2,633 | 2,484 | 1,938 | 9,200 |
| Net income | \$4,095 | \$4,878 | \$4,425 | \$3,006 | \$16,404 |
| Earnings Per Share: | | | | | |
| Basic | \$0.39 | \$0.46 | \$0.42 | \$0.28 | \$1.55 |
| Diluted | \$0.39 | \$0.46 | \$0.41 | \$0.28 | \$1.54 |
| | First | Second | Third | Fourth | Total |
| | Quarter | Quarter | Quarter | Quarter | YTD |
| | (In Thou | ısands, Ex | cept for I | Per Share | Data) |
| 2015 | | | | | |
| Total interest income | \$10,276 | \$10,787 | \$11,156 | \$11,447 | \$43,666 |
| Total interest expense | 834 | 980 | 1,059 | 1,246 | 4,119 |
| Net interest income | 9,442 | 9,807 | 10,097 | 10,201 | 39,547 |
| Provision for loan losses | | 150 | | | 150 |
| Net interest income after provision for loan losses | 9,442 | 9,657 | 10,097 | 10,201 | 39,397 |
| Total noninterest income | 6,305 | 7,081 | 6,412 | 6,267 | 26,065 |
| Total noninterest expense | 10,246 | 10,654 | 10,479 | 10,487 | 41,866 |
| Income tax expense | 1,928 | 2,100 | 2,086 | 2,063 | 8,177 |
| Net income | \$3,573 | \$3,984 | \$3,944 | \$3,918 | \$15,419 |
| Earnings Per Share: | • | , | * | • | , |
| Basic | \$0.34 | \$0.38 | \$0.37 | \$0.37 | \$1.46 |
| Diluted | \$0.34 | \$0.38 | \$0.37 | \$0.37 | \$1.46 |
| | | | | | |

FINANCIAL CONDITION

Summary

Total assets at December 31, 2017 were \$2.87 billion compared to \$1.43 billion at December 31, 2016, an increase of \$1.4 billion. An increase in loans held for investment of \$929.2 million, a \$10.6 million growth in interest-bearing balances and federal funds sold, and a \$219.9 million growth in investment securities accounted for the majority of this increase and was partially offset by an \$3.7 million decrease in loans held for sale.

The following discussions by major categories explain the changes in financial condition.

Cash and Due From Banks

Cash and due from banks represents cash and noninterest-bearing balances at other banks and cash letters in process of collection at the Federal Reserve Bank. At December 31, 2017 cash and due from banks totaled \$29.9 million

compared to \$9.2 million at December 31, 2016. The balance fluctuates depending on the volume of cash letters in process of collection at the Federal Reserve Bank.

Interest-Bearing Deposits in Other Banks and Federal Funds Sold

At December 31, 2017 interest-bearing balances in other banks totaled \$92.5 million compared to \$81.9 million at December 31, 2016. These balances are maintained at the FRB and the FHLB of Atlanta and provide liquidity for managing daily cash inflows and outflows from deposits and loans.

Investment Securities

The Corporation's investment securities portfolio is comprised of U.S. Government Agency securities, municipal securities, CRA mutual fund, mortgage backed securities issued by U.S. government sponsored agencies, corporate bonds, certificates of deposit, and other asset backed securities. The investment portfolio is used to provide liquidity and as a tool for managing interest sensitivity in the balance sheet, while generating income.

At December 31, 2017, securities totaled \$423.2 million compared to \$203.3 million at December 31, 2016, an increase of \$219.9 million. The increase is mainly due to the securities acquired during the acquisition of Middleburg and is in-line with management's planned liquidity and asset management goals. The securities portfolio at December 31, 2017 is comprised of \$407.4 million in securities classified as available-for-sale and \$15.7 million in securities classified as held-to-maturity. Securities classified as available-for-sale are carried at fair market value. Unrealized gains and losses are recorded directly to a separate component of shareholders' equity. Held-to-maturity securities are carried at cost or amortized cost.

The following tables present the types, amounts and maturity distribution of the investment securities portfolio.

| | | • | edule of December | | ment Secu | rities | | | | |
|-----------------------------------|---------|-----------|-------------------|-----------|------------|-----------|-----------|-----------|------------|-----------|
| | rear E | iaca L | After Or | | After Five | e | After Ten | | | |
| | Within | | Year | | Years | | Years | | Tr - 4 - 1 | |
| | One Ye | ear | But With | hin | But With | in | and | | Total | |
| | | | Five Yea | ars | Ten Year | S | Over | | | |
| | Amoun | tYield | Amount | Yield | Amount | Yield | l Amount | Yield | d Amount | Yield |
| | (Dollar | s In Tl | nousands |) | | | | | | |
| Investment securities | | | | | | | | | | |
| available-for-sale (1) | | | | | | | | | | |
| US Government Agency and Treasury | \$50 | _ | \$5,066 | | \$ | <u>-%</u> | \$ | — | \$5,116 | -% |
| Mortgage backed | | _ | 59,911 | <u>%</u> | 89,165 | <u>-%</u> | 111,379 | _% | 260,455 | -% |
| Corporate bonds | | <u>~%</u> | 4,482 | <u>%</u> | | _ | | | 4,482 | -% |
| Asset backed securities | | _ | | | 3,079 | <u>-%</u> | 30,521 | _% | 33,600 | -% |
| Certificates of deposit | | | 1,981 | <u>%</u> | | _ | | | 1,981 | <u>%</u> |
| Municipals | 729 | | 7,482 | <u>%</u> | 8,758 | <u>~%</u> | 83,464 | <u>-%</u> | 100,433 | <u>%</u> |
| | \$779 | <u>~%</u> | \$78,922 | <u>%</u> | \$101,002 | <u>-%</u> | \$225,364 | <u>-%</u> | \$406,067 | <u>%</u> |
| Investment securities | | | | | | | | | | |
| Held-to-maturity | | | | | | | | | | |
| US Government Agency and Treasury | \$5,000 | | \$ — | _% | \$ | | \$ | | \$5,000 | -% |
| Municipals | | | 1,985 | <u>%</u> | 1,606 | | 7,130 | | 10,721 | _% |
| | \$5,000 | <u>-%</u> | \$1,985 | <u>-%</u> | \$1,606 | <u>-%</u> | \$7,130 | _% | \$15,721 | <u>-%</u> |

(1) Excludes FRB Stock, and FHLB Stock, and CRA Mutual Fund

Loans

d

Loans held for investment totaled \$1.98 billion at December 31, 2017 compared to \$1.0 billion at December 31, 2016, with the majority of the change due to the loans recorded from the Corporation's acquisition of Middleburg. During 2017, management did see loan demand increase over 2016 as local economic conditions continued to improve. Commercial loans increased \$152.2 million during 2017 while commercial real estate – non-owner occupied loans increased \$251.4 million, commercial real estate – owner occupied loans increased \$216.6 million, and real estate construction loans increased \$5.7 million from year end 2016.

The Bank concentrates on providing banking services to small and medium sized businesses and professionals in our market area. As of December 31, 2017 the exposure to builders or developers in our commercial real estate portfolio was immaterial to

the portfolio as a whole. Our loan officers maintain a professional relationship with our clients and are responsive to their financial needs. They are directly involved in the community, and it is this involvement and commitment that leads to referrals and continued growth. The composition and growth of our loan portfolio reflects our success in deployment of this strategy.

Loans held for sale totaled \$32.0 million at December 31, 2017 compared to \$35.7 million at December 31, 2016, a decrease of \$3.7 million. The level of loans held for sale fluctuates with the volume of loans originated during the month and the timing of loans purchased by investors. Loan origination volume totaled \$433 million in 2017 compared to \$545 million in 2016, as the increase in interest rates for 15 and 30 year mortgages caused some declines in both originations and refinances.

The following tables present the major classifications and maturity distribution of loans held for investment at December 31:

| | Compositio Year Ended 2017 | | | | 2015 | | | | | 2014 | | | 2013 | | | |
|---|-----------------------------------|-------------------------------|---|-------------|--------------------------------|------|------------------|----------------------------|-----|--------------------|----------------------------|--------|-----------|---------------------|---|--|
| | Amount Percentage Amount of Total | | | e Amount | Percentage of Total | | | Percentage Amount of Total | | | Percentage Amount of Total | | | Percentage of Total | | |
| | (Dollars In Thousands) | | | or roun | | | 01 10141 | | | 01 10141 | | | or rotar | | | |
| Real estate construction Consumer | \$467,082 | | | \$250,440 | 23.87 | % | \$219,877 | 24.77 | % | \$199,442 | 25.68 | % | \$196,804 | 28.65 | % | |
| | 436,083 | 22.04 | % | 184,688 | 17.59 | % | 147,580 | 16.63 | % | 125,442 | 16.15 | % | 90,676 | 13.20 | % | |
| | 489,669 | 24.74 | % | 204,413 | 19.47 | % | 201,447 | 22.70 | % | 194,213 | 25.01 | % | 173,639 | 25.27 | % | |
| | 463,652 | 23.43 | % | 311,486 | 29.67 | % | 242,527 | 27.33 | % | 210,278 | 27.08 | % | 182,220 | 26.52 | % | |
| | 97,481 | 4.93 | % | 91,822 | 8.75 | % | 66,003 | 7.44 | % | 41,080 | 5.29 | % | 38,842 | 5.65 | % | |
| | 24,942 | 1.26 | | 6,849 | 0.65 | | 10,044 | 1.13 | | 6,148 | 0.79 | | 4,874 | 0.71 | % | |
| Total loans | \$1,978,909 | 51,978,909 100.00% \$1,049,69 | | | 8 100.00% \$8 Loan Maturity | | - | | | \$ / /6,603 | 100.00% \$687, | | \$687,055 | 55 100.00% | | |
| | | | | | | | d Decemb | | 117 | 7 | | | | | | |
| | | | | | i ear Ei | | d Decemb Over | - | | • | | | | | | |
| | | | | | Three Three | | | Five Five | | Over Five Years | Total | | | | | |
| | | | | | (In Tho | nds) | | | | | | | | | | |
| Commercial real estate - owner occupied | | | | | \$9,163 | | \$26,152 | - | | \$313,439 | \$467 | 67,082 | | | | |
| Commercial real estate - non-owner occupied | | | | | 23,370 | | 12,423 | 150,750 |) | 249,540 | 436,0 | | | | | |
| Residential real estate | | | | | 8,809 | | 32,020 | 81,659 | | 367,181 | 489,6 | | | | | |
| Commercial | | | | | 41,667 | | 126,269 | 130,360 |) | 165,356 | 463,6 | | | | | |
| Real estate construction | | | | | 26,093 | | 42,759 | 20,399 | | 8,230 | 97,48 | 31 | | | | |

4,494

3,398

Consumer and other

12,295

4,755

24,942

| Total | \$113,596 | \$243,021 | \$513,791 | \$1,108,501 | \$1,978,909 |
|------------------------------------|-----------|-----------|-----------|-------------|-------------|
| Loans with fixed interest rates | \$47,574 | \$75,979 | \$341,598 | \$571,356 | \$1,036,507 |
| Loans with floating interest rates | 66,022 | 167,042 | 172,193 | 537,145 | 942,402 |
| Total | \$113,596 | \$243,021 | \$513,791 | \$1,108,501 | \$1,978,909 |

Allowance for Loan Losses

The allowance for loan losses totaled \$15.8 million at December 31, 2017 compared to \$16.0 million at year end 2016. The allowance for loan losses was equivalent to 0.80% and 1.53% of total loans held for investment at December 31, 2017 and December 31, 2016, respectively. Adequacy of the allowance is assessed and increased as determined necessary by management by provisions for loan losses charged to expense no less than quarterly. Charge-offs are taken when a loan is identified as uncollectible.

The methodology by which we systematically determine the amount of our allowance is set forth by the Board of Directors in our Loan Policy and implemented by management. The results of the analysis are documented, reviewed and approved by the Board of Directors no less than quarterly.

The level of the allowance for loan losses is determined by management through an ongoing, detailed analysis of historical loss rates and risk characteristics. During each quarter, management evaluates the collectability of all loans in the portfolio and

ensures an accurate risk rating is assigned to each loan. The risk rating scale and definitions jointly adopted by the Federal banking regulators are used within the framework prescribed by the Bank's Loan Policy. Any loan that is deemed to have potential or well defined weaknesses that may jeopardize collection in full is then analyzed to ascertain its level of weakness. If appropriate, the loan may be charged-off or a specific reserve may be assigned if the loan is deemed to be impaired.

During the risk rating verification process, each loan identified as inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged is considered impaired and is placed on non-accrual status. On these loans, management analyzes the potential impairment of the individual loan and may set aside a specific reserve. Any amounts deemed uncollectible during that analysis are charged-off.

For the remaining loans in each segment, management calculates the probability of loss as a group using the risk rating for each of the following loan types: Commercial Real Estate – owner occupied, Commercial Real Estate – non-owner occupied, Residential Real Estate, Commercial, Real Estate Construction, and Consumer. Management calculates the historical loss rate in each group by risk rating using a period of at least six years. This historical loss rate may then be adjusted based on management's assessment of internal and external environmental factors. This adjustment is meant to account for changes between the historical economic environment and current conditions and for changes in the ongoing management of the portfolio which affects the loans' potential losses.

Once complete, management compares the condition of the portfolio using several different characteristics as well as its experience to the experience of other banks in its peer group in order to determine if it is directionally consistent with others' experiences in our area and line of business. Based on that analysis, management aggregates the probabilities of loss of the remaining portfolio based on the specific and general allowances and may provide additional amounts to the allowance for loan losses as needed. Since this process involves estimates, the allowance for loan losses may also contain an immaterial amount that is not allocated to a specific loan or to a group of loans but is deemed necessary to absorb additional losses in the portfolio.

Management and the Board of Directors subject the reserve adequacy and methodology to review on a regular basis to internal auditors and bank regulators, and such reviews have not resulted in any material adjustment to the reserve.

The following tables present an analysis of the allowance for loan losses for the periods indicated.

| | | | | | | | nded : | Decer | n Losses | 3 | | | | |
|----------------------------------|-----------|-----------|-------------|----------|------|-------------|--------|---------|-----------|---------|---------|-------------------|-----------------|-------|
| | | | | | | 2017 | | 2016 | 20 | 15 | 20 | 14 | 2013 | |
| | | | | | | (In Tho | | | | | Α. | 2.126 | 4.6. 7 0 | |
| Balance, beginn | - | ır | | | | \$16,00 | | 313,56 | | 3,399 | \$1 | 3,136 | \$12,50 | 00 |
| Provision for loa | an losses | | | | | 6,919 | 2 | 2,120 | 15 |) | _ | | 675 | |
| Charge-offs: | 14-4 | | | | | | | | | | | | | |
| Commercial rea | | | • | | | | _ | | | | | | | |
| Commercial real Residential real | | ion-owne | er occupied | | | _ | _ | | _ | | <u></u> | | <u> </u> | |
| Commercial | estate | | | | | — 7,457 | _ | _ | 18. | 5 | 22 | | 444 | |
| Real estate cons | truction | | | | | 7,437 | _ | _ | 10. | , | 22 | | 444 | |
| Consumer | uucuon | | | | | | _ | _ | _ | | | | | |
| Total charge-off | · · | | | | | 7,484 | _ | _ | 18: | 5 | 43 | | | |
| Recoveries: | 8 | | | | | 7,404 | _ | | 10. |) | 43 | | 541 | |
| Commercial rea | Lactota (| owner oc | nunied | | | 17 | | | | | | | | |
| Commercial rea | | | _ | | | 1 / | | | | | | | — 199 | |
| Residential real | | ion-own | i occupicu | | | 131 | 1 | — 10 | 61 | | 21: | 3 | 111 | |
| Commercial | cstate | | | | | 209 | | 285 | 10: |) | 93 | | 179 | |
| Real estate cons | truction | | | | | | _ | _ | 36 | _ | | | | |
| Consumer | uucuon | | | | | 5 | | | | | _ | | 13 | |
| Total recoveries | | | | | | 362 | 3 | 325 | 19 |) | 30 | 6 | 502 | |
| Net (charge-offs | | ies | | | | (7,122 | | 325 | 14 | | 26 | | (39 |) |
| Balance, end of | | | | | | \$15,80 | | 516,00 | | 3,563 | | 3,399 | \$13,13 | / |
| Ratio of net char | | uring the | period to a | verage | | • | | | | | | | | |
| loans outstandin | | | | , orugo | | 0.42 | % (| 0.03 |)% — | % | (0. | 04)% | 0.01 | % |
| | | | Allowance | for Loa | n Lo | osses | | | | | | | | |
| | | | mber 31, | | | | | | | | | | | |
| | | Percenta | | Percen | tage | 2015 | Perc | entage | e 2014 | Percei | ntag | e ₂₀₁₃ | Percer | ntage |
| | 2017 | of total | 2016 | of total | ĺ | 2015 | of to | otal | 2014 | of tota | ıl | 2013 | of tota | ıl |
| | (Dollars | In Thous | ands) | | | | | | | | | | | |
| Commercial | | | | | | | | | | | | | | |
| real estate - | \$4,280 | 27.08 | % \$2,943 | 18.38 | % | \$3,042 | 22.4 | 3 % | \$3,229 | 24.10 | % | \$3,763 | 28.65 | % |
| owner occupied | | | | | | | | | | | | | | |
| Commercial | | | | | | | | | | | | | | |
| real estate - | 3,104 | 19.64 | 2,145 | 13.40 | | 1,862 | 13.7 | 2 | 1,894 | 14.14 | | 1,734 | 13.20 | |
| non-owner | 3,104 | 19.04 | 2,143 | 13.40 | | 1,002 | 13.7 | 3 | 1,094 | 14.14 | | 1,734 | 13.20 | |
| occupied | | | | | | | | | | | | | | |
| Residential real | 2,181 | 13.80 | 2,510 | 15.68 | | 2,862 | 21.1 | Λ | 3,308 | 24.69 | | 3,320 | 25.27 | |
| estate | 2,101 | 13.60 | 2,310 | 13.06 | | 2,002 | 21.1 | U | 3,300 | 24.09 | | 3,320 | 23.21 | |
| Commercial | 5,450 | 34.48 | 7,053 | 44.06 | | 4,612 | 34.0 | 0 | 4,284 | 31.97 | | 3,484 | 26.52 | |
| Real estate construction | 706 | 4.47 | 1,277 | 7.98 | | 1,056 | 7.79 | | 596 | 4.45 | | 743 | 5.66 | |
| Consumer | 84 | 0.53 | 80 | 0.50 | | 129 | 0.95 | | 88 | 0.65 | | 92 | 0.70 | |
| Total | | | % \$16,008 | | % | | | | | | 0 % | | |) % |
| 1 Otal | Ψ15,005 | 100.00 | /υ ψ10,000 | , 100.00 | /0 | ψ15,505 | 100. | 00 /0 | Ψ13,373 | 100.00 | 0 10 | ψ13,130 | 100.00 | , ,0 |

Non-performing Assets And Loans Past Due

The following table presents information with respect to non-performing assets and 90 day delinquencies as of the dates indicated.

| | Non-performing Assets and Accruing Loans Past Due 90 Days or More Year Ended December 31, 2017 2016 2015 2014 2013 (Dollars In Thousands) | | | | | | |
|--|---|-------------|-------------|-------------|-------------|--|--|
| Non-accrual loans: | (Donais | in Thousan | (d3) | | | | |
| Commercial real estate - owner occupied | \$1,066 | \$ — | \$ — | \$ — | \$ — | | |
| Commercial real estate - non-owner occupied | | | 5,486 | | | | |
| Residential real estate | | 431 | 163 | 129 | 871 | | |
| Commercial | 2,513 | 5,551 | 722 | 1,493 | 1,664 | | |
| Real estate construction | 865 | 940 | 1,046 | | _ | | |
| Consumer | 182 | | | _ | | | |
| Total non-accrual loans | 4,626 | 6,922 | 7,417 | 1,622 | 2,535 | | |
| Other real estate owned ("OREO") | _ | _ | _ | | _ | | |
| Total non-performing assets | \$4,626 | \$6,922 | \$7,417 | \$1,622 | \$2,535 | | |
| Restructured loans included above in non-accrual loans | \$956 | \$2,940 | \$1,046 | \$698 | \$931 | | |
| Ratio of non-performing assets to: | | | | | | | |
| Total loans plus OREO | 0.23 % | 0.66 % | 0.84 % | 0.21 % | 0.37 % | | |
| Total assets | 0.16 % | 0.48 % | 0.63 % | 0.15 % | 0.30 % | | |
| Accruing past due loans: | | | | | | | |
| 90 or more days past due | \$213 | \$ — | \$ — | \$ — | \$ — | | |

Non-accrual loans totaled \$4.6 million at 2017. The loans are carried at the current net realizable value after consideration of \$420.0 thousand in specific reserves. Included in non-accrual loans at December 31, 2017 is a restructured construction loan in the amount of \$865 thousand as well as a commercial loan totaling \$91 thousand. There were no restructured loans prior to 2010. The Bank considers restructurings of loans to troubled borrowers when it is deemed to be beneficial to the borrower and improves the prospects for complete recovery of the debt.

The accrual of interest is discontinued at the time a loan is 90 days delinquent unless the credit is well-secured and in process of collection. When a loan is placed on non-accrual, accrued and unpaid interest is reversed from interest income. Subsequent receipts on non-accrual loans are recorded as a reduction to the principal balance. Interest income is recorded only after principal recovery is complete.

The loss potential for each loan has been evaluated, and in management's opinion, the risk of loss is adequately reserved against. Management actively works with the borrowers to maximize the potential for repayment and reports on the status to the Board of Directors monthly.

Deposits

Deposits totaled \$2.2 billion at December 31, 2017 and were comprised of noninterest-bearing demand deposits in the amount of \$745.0 million, savings and interest-bearing deposits in the amount of \$1,120.6 million, and time deposits in the amount of \$368.6 million. Total deposits increased \$1.2 billion from December 31, 2016. Noninterest-bearing deposits increased \$382.9 million from \$362.0 million at December 31, 2016 to \$745.0 million at December 31, 2017.

This increase in noninterest-bearing accounts is due largely to the acquisition of \$287.6 million in noninterest-bearing accounts in connection with the acquisition of Middleburg with the remaining balance increase due to a combination of new accounts and increased balances in existing commercial accounts at year end. Savings and interest-bearing deposit accounts increased \$680.0 million from \$440.6 million at December 31, 2016 to \$1,120.6 million at December 31, 2017. Of this increase, \$568.3 million was due to the acquisition of Middleburg while the remaining \$111.7 million was due to targeted marketing campaigns carried out during 2017. Time deposits increased \$116.9 million and totaled \$368.6 million at December 31, 2017 compared to \$251.7 million in 2016 due to \$205.6 million acquired from Middleburg in 2017 offset by a \$12.0 million decrease in wholesale funding as well as decreases in other non-core deposits.

We use wholesale funding or brokered deposits to supplement traditional customer deposits for liquidity and to maintain our desired interest rate risk position. Together with FHLB borrowings we use brokered deposits to fund the short-term cash needs associated with the LHFS activities discussed under "Loans" as well as other funding needs. Brokered deposits totaled \$120.6 million at December 31, 2017, which included \$69.6 million in CDARS/ICS deposits as compared to \$132.6 million at December 31, 2016, which included \$75.2 million in CDARS/ICS deposits.

Through CDARS our depositors are able to obtain FDIC insurance of up to \$50 million. The FDIC currently classifies CDARS deposits as brokered deposits, even though the deposits originate from our customers. These deposits are placed at other participating financial institutions to obtain FDIC insurance, and we receive a reciprocal amount in return from these financial institutions.

True brokered deposits have decreased from \$57.4 million at December 31, 2016 to \$51.0 million at December 31, 2017. Brokered deposits are viewed by many as being volatile and unstable; however, unlike retail certificates of deposit, there are no early withdrawal options on brokered certificates of deposit for any reason other than death of the underlying depositors. Brokered deposits provide funding flexibility and can be renewed at maturity, allowed to roll off or increased or decreased without any impact on core deposit relationships.

We manage the roll over risk of all deposits by maintaining liquid assets in the form of interest-bearing balances at the FRB and FHLB as well as investment securities available-for-sale and loans held for sale. In addition we also maintain lines of credit with the FHLB, FRB, and correspondent banks. At December 31, 2017 there was \$316.4 million available under these lines of credit.

Depositors have been reluctant to extend maturities on certificates of deposits due to the low interest rate environment which has resulted in an increase in certificates of deposits maturing in the one year or less category. We anticipate that we will renew these certificates of deposits depending on our current funding needs. Our Funds Managment Committee monitors the level of re-pricing assets and liabilities and establishes pricing guidelines to maintain net interest margins.

The daily average balances and weighted average rates paid on deposits for each of the years ended December 31, 2017, 2016, and 2015 are presented below.

| | Average Deposits and Average Rates Paid Year Ended December 31, | | | | | | | | |
|-------------------------------------|--|------------------------|-----------------|--------------------|------------------|-------|--------------------|------------------|-----------------|
| | 2017 | | | 2016 | | | 2015 | | |
| | Average Balance | Income / Expense | Yield / Rate | Average Balance | Income / Expense | Rate | Average Balance | Income / Expense | Yield / Rate |
| | (Dollars In | (Dollars In Thousands) | | | | | | | |
| Interest-bearing demand deposits | \$386,046 | \$ 1,409 | 0.36% | \$132,734 | \$486 | 0.37% | \$119,732 | \$ 265 | 0.22% |
| Money market deposit accounts | 386,786 | 2,335 | 0.60% | 204,897 | 846 | 0.41% | 126,850 | 264 | 0.21% |
| Savings accounts | 153,769 | 714 | 0.46% | 37,950 | 196 | 0.52% | 13,606 | 66 | 0.49% |
| Time deposits | 400,660 | 4,816 | 1.20% | 286,690 | 3,622 | 1.26% | 302,924 | 3,053 | 1.01% |
| Total interest-bearing deposits | \$1,327,261 | \$9,274 | 0.70% | \$662,271 | \$5,150 | 0.78% | \$563,112 | \$3,648 | 0.65% |
| Noninterest-bearing demand deposits | 594,987 | | | 359,352 | | | 303,583 | | |
| Total deposits | \$1,922,248 | | | \$1,021,623 | | | \$866,695 | | |

The table below presents the maturity distribution of time deposits at December 31, 2017.

Certificate of Deposit Maturity

Distribution

Year Ended December 31, 2017

Over

Three three Over

months through twelve Total

or less twelve months

months

(In Thousands)

Less than \$250,000 \$46,049 \$73,875 \$82,445 \$202,369 Greater than or equal to \$250,000 26,557 34,485 105,211 166,253

\$72,606 \$108,360 \$187,656 \$368,622

Borrowings

Borrowed funds generally consist of advances from the FHLB, securities sold under agreements to repurchase, federal funds purchased as well as trust preferred debentures acquired during the Middleburg acquisition. At December 31, 2017 borrowed funds totaled \$189.9 million, compared to \$246.0 million at December 31, 2016.

Securities sold under agreements to repurchase represent overnight investment of funds from commercial checking accounts pursuant to sweep agreements which enable our corporate clients to receive interest on their excess funds.

The following tables provide a breakdown of all borrowed funds.

| | Borrowed Funds Distribution Year Ended December 31, | | | | | | |
|--|--|--------------|--------|--------|------------|-------------|----------|
| | 2017 | 2016 | | 2015 | | | |
| | (Dollars | | | | | | |
| Borrowings: | (Donars) | 1110 | asan | asj | | | |
| At Period End | | | | | | | |
| FHLB short-term borrowings | \$94,941 | \$129 | 000 | \$70, | 000 | | |
| Securities sold under agreements to repurchase | 51,052 | 17,00 | | 21,12 | | | |
| FHLB long-term borrowings | 40,000 | 60,00 | | 55,00 | | | |
| Federal funds purchased | | 40,00 | | _ | | | |
| Trust preferred debenture | 3,883 | | | | | | |
| Total at period end | \$189,876 | \$246 | 5.009 | \$146 | 5.129 | | |
| - com no process com | + , | 7 – 10 | ,,,,,, | 7 | , | | |
| | Year End | led De | cemb | er 31. | , | | |
| | 2017 | 20 | 16 | | 2015 | | |
| | (Dollars | In Tho | usan | ds) | | | |
| Borrowings: | | | | | | | |
| Average Balances | | | | | | | |
| FHLB short-term borrowings | \$67,907 | \$5 | 6,52 | 2 | \$91,992 | | |
| Securities sold under agreements to repurchase | 45,134 | 16 | ,038 | | 21,853 | | |
| FHLB long-term borrowings | 66,329 | 68 | ,525 | | 18,890 | | |
| Federal funds purchased | 3,244 | 23 | 2 | | 164 | | |
| Trust preferred debenture | 2,692 | _ | | | | | |
| Total average balance | \$185,306 | | 41,3 | | \$132,899 | | |
| Average rate paid on all borrowed funds | 0.99 | % 0.8 | 32 | % | 0.35 | % | |
| | | | | | | | |
| | Year End | led De | cemb | er 31 | | | |
| | 2017 | | | | 2016 | | |
| | (Dollars | In Tho | usan | ds) | | | |
| Average rate paid on all borrowed funds | Average | Expe | ense | Yield | Average | Expens | se Yield |
| - | Balances | | | | Balance | es - | |
| FHLB advances and other borrowings | \$134,236 | | | | | 17 \$ 1,138 | |
| Securities sold under agreements to repurchase | 45,134 | 29 | | | 6 16,038 | 16 | 0.10% |
| Fed funds purchased | 3,244 | 39 | | 1.20% | | | — % |
| Trust preferred debenture | 2,692 | 221 | | 8.21% | | — 7 | — % |
| | \$185,306 | \$1,8 | 34 | 0.99% | 0 \$141,31 | 17 \$ 1,154 | 1 0.82% |

Maximum balances at any given month-end during the periods of analysis are reflected in the following table:

| | Year Ended December 31, | | | | | | |
|--|-------------------------|------------|---------------|----------|------------|---------|--|
| | 2017 | | 2016 | | 2015 | | |
| | Maximum Balance | | Maximum | Balance | Maximum | ı | |
| | at | | at | | Balance at | | |
| | any month-end | | any month-end | | any month | n-end | |
| | (Dollars I | n Thousand | s) | | | | |
| FHLB short term borrowings | \$140,000 | November | \$129,000 | December | \$160,000 | January | |
| Securities sold under agreements to repurchase | 62,651 | August | 20,701 | November | 26,242 | January | |
| FHLB long term borrowings | 80,000 | August | 80,000 | February | | NA | |
| Fed funds purchased | _ | NA | 40,000 | December | _ | NA | |
| Trust preferred debenture | 3,817 | April | | NA | | NA | |

Shareholders' Equity

Shareholders' equity totaled \$421.6 million at December 31, 2017, compared to \$120.5 million at December 31, 2016. Major changes in shareholders' equity during 2017 include net income of \$16.5 million, \$285.7 million from issuance of common stock, \$2.3 million from proceeds of stock options exercised, and stock based compensation of \$442.0 thousand, an unrealized comprehensive loss on available-for-sale securities of \$207.0 thousand, \$5.6 million from dividend reinvestment shares issued from reserve, and cash dividends paid of \$9.4 million.

Banking regulators have defined minimum regulatory capital ratios that the Corporation and the Bank are required to maintain. These risk-based capital guidelines take into consideration risk factors, as defined by the banking regulators, associated with various categories of assets, both on and off the balance sheet. Both the Corporation and Bank are classified as well capitalized, which is the highest rating. The Corporation's capital strategy is to remain well capitalized under regulatory standards and maintain a minimum tangible common equity to asset ratio of 8.00% to 9.50%.

The table below presents an analysis of risk-based capital and outlines the regulatory components of capital and risk-based capital ratios for the Corporation.

| Risk Based Capital Analysis | | | | | | |
|-----------------------------|--|--|--|--|--|--|
| Year Ended December 31, | | | | | | |
| 2017 | 2015 | | | | | |
| (Dollars In 7 | | | | | | |
| | | | | | | |
| \$17,146 | \$8,881 | \$8,805 | | | | |
| 307,614 | 21,779 | 19,953 | | | | |
| 98,584 | 91,439 | 81,385 | | | | |
| (181,032) | (1,432) | (1,380) | | | | |
| (57) | (350) | (280) | | | | |
| \$242,255 | \$120,317 | \$108,483 | | | | |
| 16,604 | 14,692 | 12,200 | | | | |
| \$258,859 | \$135,009 | \$120,683 | | | | |
| \$2,099,090 | \$1,173,330 | \$973,908 | | | | |
| \$2,837,834 | \$1,351,708 | \$1,161,080 | | | | |
| | | | | | | |
| 11.54 | % 10.25 % | 11.14 % | | | | |
| | Year Ended 2017 (Dollars In 7) \$17,146 307,614 98,584 (181,032) (57 \$242,255 16,604 \$258,859 \$2,099,090 \$2,837,834 | Year Ended December 31, 2017 2016 (Dollars In Thousands) \$17,146 \$8,881 307,614 21,779 98,584 91,439 (181,032) (1,432) (57) (350) \$242,255 \$120,317 16,604 14,692 \$258,859 \$135,009 \$2,099,090 \$1,173,330 \$2,837,834 \$1,351,708 | | | | |

| Tier 1 capital ratio | 11.54 | % 10.25 | % 11.14 | % |
|-------------------------|-------|---------|---------|---|
| Total capital ratio | 12.33 | % 11.51 | % 12.39 | % |
| Leverage Capital Ratio: | | | | |
| Tier 1 leverage ratio | 8.54 | % 8.90 | % 9.34 | % |

Liquidity Management

Liquidity is the ability of the Corporation to meet current and future cash flow requirements. The liquidity of a financial institution reflects its ability to convert assets into cash or cash equivalents without significant loss and to raise additional funds by increasing liabilities. Liquidity management involves maintaining the Corporation's ability to meet the daily cash flow requirements of both depositors and borrowers.

Asset and liability management functions not only serve to assure adequate liquidity in order to meet the needs of the Corporation's customers, but also to maintain an appropriate balance between interest sensitive assets and interest sensitive liabilities so that the Corporation can earn an appropriate return for its shareholders.

The asset portion of the balance sheet provides liquidity primarily through loan principal repayments and maturities of investment securities. Other short-term investments such as federal funds sold and interest-bearing deposits with other banks are additional sources of liquidity funding. At December 31, 2017, overnight interest-bearing balances totaled \$92.5 million and securities available-for-sale totaled \$407.4 million.

The liability portion of the balance sheet provides liquidity through various interest-bearing and noninterest-bearing deposit accounts, federal funds purchased, securities sold under agreement to repurchase and other short-term borrowings. At December 31, 2017, the Bank had a line of credit collateralized with the FHLB totaling \$449.0 million with short-term borrowings of \$94.9 million, long-term borrowings of \$40.0 million, and a FHLB letter of credit for \$60.0 million leaving approximately \$254.1 million available on the line. In addition to the line of credit at the FHLB, the Bank issues repurchase agreements. As of December 31, 2017, outstanding repurchase agreements totaled \$51.1 million. The interest rate on these instruments is variable and subject to change daily. The Bank also maintains federal funds lines of credit with its correspondent banks and, at December 31, 2017, available credit under these lines amounted to \$62.4 million as nothing was advanced upon at year end.

The Bank relies on deposits and other short and long-term resources for liquidity from a variety of sources that substantially reduces reliance upon any single provider. The Corporation expects its short and long-term sources of liquidity and capital to remain adequate to support expected growth.

Contractual Obligations

The following table summarizes the Corporation's significant fixed and determinable contractual obligations to make future payments as of December 31, 2017.

| | December Less Than 1 Year (In Thous | 1 - 3 Years | More Than 3 Years | Total |
|--|---|----------------|-------------------------|-----------|
| Certificates of deposit | \$165,711 | \$156,339 | \$46,572 | \$368,622 |
| FHLB Advances | 95,000 | 40,000 | _ | 135,000 |
| Securities sold under agreements to repurchase | 51,052 | _ | _ | 51,052 |
| Leases | 1,693 | 3,555 | 19,947 | 25,195 |
| Total | \$313,456 | \$199,894 | \$66,519 | \$579,869 |

The Corporation generates sufficient cash flows and has adequate resources to meet its contractual obligations. We anticipate that substantially all of the maturing certificates of deposit will be renewed with the exception of certain

brokered deposits that we intentionally will not be renewing. Securities sold under agreements to repurchase are likely to remain substantially the same as this item represents funds from overnight sweep agreements with our commercial checking customers.

Off Balance Sheet Items

During the ordinary course of business, the Bank issues commitments to extend credit and, at December 31, 2017, these commitments amounted to \$565.3 million. Included in this balance are \$14.3 million in performance standby letters of credit. These commitments do not necessarily represent cash requirements, since many commitments are expected to expire without being drawn on.

The Mortgage Division had open forward contracts at December 31, 2017 with notional values totaling \$39.3 million. See Notes 8 and 9 to the consolidated financial statements for further information.

The Mortgage Division has agreements with a variety of counterparties to whom mortgage loans are sold on a non-recourse basis. As customary in the industry, the agreements require the Mortgage Division to extend representations and warranties with respect to program compliance, borrower misrepresentation, fraud, and early payment performance. Under the agreements, the counterparties are entitled to make loss claims and repurchase requests of the Mortgage Division for loans that contain covered deficiencies. The Mortgage Division has adopted a reserve methodology whereby provisions are made to an expense account to fund a reserve maintained as a liability account on the balance sheet for potential losses. The amount of the provision and adequacy of the reserve is recommended by management and approved by the Board no less than quarterly. Management estimates the reserve based upon an analysis of historical loss experiences and actual settlements with our counterparties. A schedule of expected losses on loans with claims or indemnifications is maintained to ensure the reserve equals or exceeds the estimate of loss. Claims in process are recognized in the period received, actively monitored and subject to validation prior to payment. Often times, claims are not factually validated and the claim is rescinded. Once claims are validated and the actual or potential loss is agreed upon with the counterparty, the reserve is charged and a cash payment is made to settle the claim. The loan performance data of sold loans is not always made available to the Mortgage Division by the counterparties, thereby making it difficult to estimate the timing and amount of claims until such time as claims are actually presented. Through careful monitoring and conservative estimates, the balance of the reserve has adequately provided for all claims since established. At December 31, 2017 and 2016 the balance in this reserve totaled approximately \$953.0 thousand and is included in "Other liabilities and accrued expenses" on the balance sheet.

Non-GAAP Financial Measures

In reporting the results of December 31, 2017, the Corporation has provided supplemental performance measures on a tangible, and/or operating basis. These measures are a supplement to GAAP used to prepare the Corporation's financial statements and should not be considered in isolation or as a substitute for comparable measures calculated in accordance with GAAP. In addition, the Corporation 's non-GAAP measures may not be comparable to non-GAAP measures of other companies.

The Corporation believes tangible common equity is an important indication of its ability to grow organically and through business combinations as well as its ability to pay dividends and to engage in various capital management strategies. Tangible common equity is used in the calculation of certain profitability, capital, and per share ratios. These ratios are meaningful measures of capital adequacy because they provide a meaningful base for period-to-period and company-to-company comparisons, which the Corporation believes will assist investors in assessing the capital of the Corporation and its ability to absorb potential losses.

| | Reconciliation of Non-GAAP Financial Measures | | | | | | | | |
|--------------------------------------|---|---|---------|----|---------|----|---------|----|-------------|
| | 2017 | | 2016 | | 2015 | | 2014 | | 2013 |
| Book value per common share | \$20.53 | | \$11.3 | 3 | \$10.3 | 5 | \$9.45 | | \$8.79 |
| Effect of intangible assets | \$(9.01) |) | \$(0.17 | 7) | \$(0.18 | 3) | \$(0.13 | 5) | \$ — |
| Tangible book value per common share | \$11.52 | | \$11.10 | 6 | \$10.1 | 7 | \$9.30 | | \$8.79 |
| Common equity | 14.67 | % | 8.42 | % | 9.26 | % | 9.39 | % | 10.76 % |
| Effect of intangible assets | (5.88) | % | (0.11) |)% | (0.14) |)% | (0.14 |)% | % |
| Tangible common equity ratio | 8.79 | % | 8.31 | % | 9.12 | % | 9.25 | % | 10.76 % |

Recent Accounting Pronouncements

Refer to Note 1 to the consolidated financial statements.

ITEM 7A – QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Corporation's market risk is composed primarily of interest rate risk. The Asset Liability Committee is responsible for reviewing the interest rate sensitivity position and establishes policies to monitor and coordinate the Corporation's sources, uses, and pricing of funds.

Interest Rate Sensitivity Management

The Corporation uses a simulation model to analyze, manage and formulate operating strategies that address net interest income sensitivity to movements in interest rates. The simulation model projects net interest income based on various interest rate scenarios over a twelve month period. The model is based on the actual maturity and re-pricing characteristics of rate sensitive assets and liabilities. The model incorporates certain assumptions which management believes to be reasonable regarding the impact of changing interest rates and the prepayment assumption of certain assets and liabilities as of December 31, 2017. The model assumes changes in interest rates without any management intervention to change the composition of the balance sheet. According to the model run for the period ended December 31, 2017, over a twelve month period an immediate 100 basis points increase in interest rates would result in an increase in net interest income by 0.23%. An immediate 200 basis points increase in interest rates would result in an increase in net interest income by 0.42%. A 100 basis points decrease in interest rates would result in a negative variance in net interest income by 0.57%. While management carefully monitors the exposure to changes in interest rates and takes actions as warranted to mitigate any adverse impact, there can be no assurance about the actual effect of interest rate changes on net interest income.

The Corporation's net interest income and the fair value of its financial instruments are influenced by changes in the level of interest rates. The Corporation manages its exposure to fluctuations in interest rates through policies established by its Asset Liability Committee. The Asset Liability Committee meets monthly and has responsibility for formulating and implementing strategies to improve balance sheet positioning and net income and reviewing interest rate sensitivity.

The Mortgage Division is party to mortgage rate lock commitments to fund mortgage loans at interest rates previously agreed (locked) by both the Mortgage Division and the borrower for specified periods of time. When the borrower locks his or her interest rate, the Mortgage Division effectively extends a put option to the borrower, whereby the borrower is not obligated to enter into the loan agreement, but the Mortgage Division must honor the interest rate for the specified time period. The Mortgage Division is exposed to interest rate risk during the accumulation of interest rate lock commitments and loans prior to sale. The Mortgage Division utilizes either a best efforts sell forward or a mandatory sell forward commitment to economically hedge the changes in fair value of the loan due to changes in market interest rates. Failure to effectively monitor, manage, and hedge the interest rate risk associated with the mandatory commitments subjects the Mortgage Division to potentially significant market risk.

Throughout the lock period the changes in the market value of interest rate lock commitments, best efforts and mandatory sell forward commitments are recorded as unrealized gains and losses and are included in the consolidated statement of income under other noninterest income. The Mortgage Division utilizes a third party and its proprietary simulation model to assist in identifying and managing the risk associated with this activity.

Impact of Inflation and Changing Prices

A bank's asset and liability structure is substantially different from that of a non-financial company in that virtually all assets and liabilities of a bank are monetary in nature. The impact of inflation on financial results depends upon the Bank's ability to react to changes in interest rates and, by such reaction, reduce the inflationary impact on performance. Interest rates do not necessarily move in the same direction, or at the same magnitude, as the prices of other goods and

services. Management seeks to manage the relationship between interest-sensitive assets and liabilities in order to protect against wide interest rate fluctuations, including those resulting from inflation.

ITEM 8 – FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Report of Independent Registered Public Accounting Firm

Shareholders and Board of Directors Access National Corporation Reston, Virginia

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Access National Corporation (the "Corporation") as of December 31, 2017 and 2016, the related consolidated statements of income, comprehensive income, changes in shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2017, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Corporation at December 31, 2017 and 2016, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2017, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the Corporation's internal control over financial reporting as of December 31, 2017, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") and our report dated April 4, 2018 expressed an adverse opinion thereon.

Basis for Opinion

These consolidated financial statements are the responsibility of the Corporation's management. Our responsibility is to express an opinion on the Corporation's consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Corporation in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

We have served as the Corporation's auditor since 2004.

/S/ BDO USA, LLP

Richmond, Virginia April 4, 2018

Report of Independent Registered Public Accounting Firm

Shareholders and Board of Directors Access National Corporation Reston, Virginia

Opinion on Internal Control over Financial Reporting

We have audited Access National Corporation's (the "Corporation's") internal control over financial reporting as of December 31, 2017, based on criteria established in Internal Control-Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (the "COSO criteria"). In our opinion, the Corporation did not maintain, in all material respects, effective internal control over financial reporting as of December 31, 2017, based on the COSO criteria.

We do not express an opinion or any other form of assurance on management's statements referring to any corrective actions taken by the Corporation after the date of management's assessment.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the consolidated balance sheets of the Corporation as of December 31, 2017 and 2016, the related consolidated statements of income, comprehensive income, changes in shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2017, and the related notes (collectively referred to as "the financial statements") and our report dated April 4, 2018, expressed an unqualified opinion thereon.

Basis for Opinion

The Corporation's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying "Item 9A, Report of Management's Assessment of Internal Control over Financial Reporting." Our responsibility is to express an opinion on the Corporation's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Corporation in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit of internal control over financial reporting in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the company's annual or interim financial statements will not be prevented or detected on a timely basis. A material weakness relating to internal controls surrounding the general ledger account reconciliations to timely identify and account for stale-dated and other uncollectable reconciling items has been identified and described in management's assessment. This material weakness was considered in determining the nature, timing, and extent of audit tests applied in our audit of the 2017 financial statements, and this report does not affect our report dated April 4, 2018, on those financial statements.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's 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 company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/S/ BDO USA, LLP

Richmond, Virginia April 4, 2018

ACCESS NATIONAL CORPORATION

Consolidated Balance Sheets

(In Thousands, Except for Share and Per Share Data)

| | December 3 2017 | 1, 2016 |
|---|--|--|
| Assets | 2017 | 2010 |
| Cash and due from banks Interest-bearing deposits in other banks and federal funds sold Total cash and cash equivalents | \$29,855 92,458 122,313 | \$9,186 81,873 91,059 |
| Securities available-for-sale, at fair value Securities held-to-maturity, at amortized cost (fair value of \$16,379 and \$9,293) Total investment securities | 407,446 15,721 423,167 | 194,090 9,200 203,290 |
| Restricted stock Loans held for sale Loans, net of allowance for loan losses 2017 - \$15,805; 2016 - \$16,008 Premises, equipment and land, net Goodwill and intangibles Accrued interest receivable and other assets Total assets | 16,572 31,999 1,963,104 27,797 185,161 103,781 \$2,873,894 | 10,092 35,676 1,033,690 7,084 1,833 47,984 \$1,430,708 |
| Liabilities and Shareholders' Equity | | |
| Liabilities Deposits Noninterest-bearing deposits Savings and interest-bearing deposits Time deposits Total deposits | \$744,960 1,120,566 368,622 2,234,148 | \$362,036 440,585 251,706 1,054,327 |
| Short-term borrowings Long-term borrowings Trust preferred debentures Other liabilities and accrued expenses Total liabilities | 145,993 40,000 3,883 28,246 2,452,270 | 186,009 60,000 — 9,842 1,310,178 |
| Shareholders' Equity Common stock, par value \$0.835, authorized 60,000,000 shares, issued and outstanding, 2017- 20,534,163 and 2016 - 10,636,242 Additional paid-in capital Retained earnings Accumulated other comprehensive loss, net Total shareholders' equity Total liabilities and shareholders' equity | 17,146 307,670 98,584 (1,776 421,624 \$2,873,894 | 8,881 21,779 91,439 (1,569) 120,530 \$1,430,708 |

See accompanying notes to consolidated financial statements.

ACCESS NATIONAL CORPORATION

Consolidated Statements of Income

(In Thousands, Except for Share and Per Share Data)

| | Year Ended December 31, | | | | |
|---|-------------------------|-------------|------------|--|--|
| | 2017 | 2016 | 2015 | | |
| Interest and Dividend Income | | | | | |
| Loans | | \$ 45,639 | \$ 40,055 | | |
| Interest-bearing deposits and federal funds sold | 1,199 | 337 | 129 | | |
| Securities | 9,709 | 4,039 | 3,482 | | |
| Total interest and dividend income | 95,480 | 50,015 | 43,666 | | |
| Interest Expense | | | | | |
| Deposits | 9,274 | 5,150 | 3,648 | | |
| Short-term borrowings | 822 | 402 | 252 | | |
| Long-term borrowings | 1,012 | 752 | 219 | | |
| Total interest expense | 11,108 | 6,304 | 4,119 | | |
| Net interest income | 84,372 | 43,711 | 39,547 | | |
| Provision for loan losses | 6,919 | 2,120 | 150 | | |
| Net interest income after provision for loan losses | 77,453 | 41,591 | 39,397 | | |
| The merest meone uner provision for found rosses | 77,133 | 11,571 | 57,577 | | |
| Noninterest Income | | | | | |
| Service fees on deposit accounts | 1,998 | 971 | 903 | | |
| Gain on sale of loans | 20,080 | 25,164 | 19,633 | | |
| Other income | 10,014 | 5,668 | 5,529 | | |
| Total noninterest income | 32,092 | 31,803 | 26,065 | | |
| Noninterest Expense | | | | | |
| Compensation and employee benefits | 43,915 | 31,778 | 26,966 | | |
| Occupancy | 3,575 | 1,685 | 1,594 | | |
| Furniture and equipment | 3,303 | 1,359 | 1,446 | | |
| Other | 30,275 | 12,968 | 11,860 | | |
| Total noninterest expense | 81,068 | 47,790 | 41,866 | | |
| Income before income taxes | 28,477 | 25,604 | 23,596 | | |
| Provision for income taxes | 11,977 | 9,200 | 8,177 | | |
| Net Income | | \$ 16,404 | \$ 15,419 | | |
| Earnings per common share: | | | | | |
| Basic | \$0.92 | \$ 1.55 | \$ 1.46 | | |
| Diluted | \$0.92 | \$ 1.53 | \$ 1.46 | | |
| Diuled | ψ0.92 | ψ 1.57 | ψ 1.τυ | | |
| Average outstanding shares: | | | | | |
| Basic | 17,988,6 | 700,586,394 | 10,513,008 | | |
| Diluted | 18,076,3 | 040,677,561 | 10,581,871 | | |
| | | | | | |

See accompanying notes to consolidated financial statements.

ACCESS NATIONAL CORPORATION

Consolidated Statements of Comprehensive Income (In Thousands)

| | Year Ended December 31, | | | |
|--|-------------------------|-------------|----------|--|
| | 2017 | 2016 | 2015 | |
| Net income | \$16,500 | \$16,404 | \$15,419 | |
| Other community loss. | | | | |
| Other comprehensive loss: | | | | |
| Unrealized gains (losses) on securities | | | | |
| Unrealized holding gains (losses) arising during period | (417) | (816) | (528) | |
| Less: reclassification adjustment for gains included in net income | _ | (52) | (188) | |
| Unrealized gains on interest rate swaps | 64 | _ | _ | |
| Tax effect | 146 | 304 | 255 | |
| Net of tax amount | (207) | (564) | (461) | |
| | ¢16 202 | ¢ 1 5 0 4 0 | ¢14050 | |
| Comprehensive income | \$16,293 | \$15,840 | \$14,958 | |

See accompanying notes to consolidated financial statements.

ACCESS NATIONAL CORPORATION

Consolidated Statements of Changes in Shareholders' Equity (In Thousands, Except for Share and Per Share Data)

| | Common Stock | Additional Paid in Capital | Retained Earnings | Income | ted | l Total |
|--|-------------------|----------------------------------|----------------------------|-------------------|-----|---------------------------------------|
| Balance, December 31, 2014 | \$8,742 | \$18,538 | \$72,168 | (Loss) \$ (544 |) | \$98,904 |
| Comprehensive income: Net income Other comprehensive loss Stock options exercised (29,975 shares) Issuance of restricted common stock (7,500 shares) Dividend reinvestment plan shares issued from reserve (37,707 shares) | | | 15,419 — — — — | |) | 15,419 (461) 380 128 638 |
| Cash dividends (\$0.58 per share) Stock-based compensation expense recognized in earnings | _ | 332 | (6,202) | _ | | (6,202) 332 |
| Balance, December 31, 2015 | \$8,805 | \$19,953 | \$81,385 | \$ (1,005 |) | \$109,138 |
| Comprehensive income: Net income Other comprehensive loss Stock options exercised (43,801 shares) Issuance of restricted common stock (6,205 shares) Dividend reinvestment plan shares issued from reserve (41,485 shares) | 36 5 35 | 496 123 872 | 16,404 — — — | |) | 16,404 (564) 532 128 907 |
| Cash dividends (\$0.60 per share) | | _ | (6,350) | _ | | (6,350) |
| Stock-based compensation expense recognized in earnings | | 335 | | _ | | 335 |
| Balance, December 31, 2016 | \$8,881 | \$21,779 | \$91,439 | \$ (1,569 |) | \$120,530 |
| Comprehensive income: Net income Other comprehensive loss Stock options exercised (155,769 shares) Issuance of common stock for business combination | | | 16,500 — | |) | 16,500 (207) 2,274 285,673 |
| (9,516,097 shares) | • | | _ | _ | | |
| Issuance of restricted common stock (4,549 shares) Dividend reinvestment plan shares issued from reserve | 4 | 125 | | | | 129 |
| (221,506 shares) | 185 | 5,453 | _ | _ | | 5,638 |
| Cash dividends (\$0.60 per share) Stock-based compensation expense recognized in earnings | _ | | (9,355) | _ | | (9,355) 442 |
| Balance, December 31, 2017 | \$17,146 | \$307,670 | \$98,584 | \$ (1,776 |) | \$421,624 |

See accompanying notes to consolidated financial statements.

ACCESS NATIONAL CORPORATION

Consolidated Statements of Cash Flows (In Thousands)

| | Years Ended December 31 | | |
|---|-------------------------|-----------|-----------|
| | 2017 | 2016 | 2015 |
| Cash Flows from Operating Activities | | | |
| Net income | \$16,500 | \$16,404 | \$15,419 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | | |
| Provision for loan losses | 6,919 | 2,120 | 150 |
| Amortization of intangibles | 2,720 | | |
| Accretion of unfavorable lease liability | (303) | _ | |
| Purchase accounting discount amortization | 115 | | |
| Provision for off balance sheet losses | 50 | | 109 |
| Accretion of credit mark | (4,296) | | |
| Income from bank-owned life insurance | (1,201) | (558) | (460) |
| (Gain) loss on sale of securities | 1 | (109) | 89 |
| (Gain) loss on sale of other real estate owned | (109) | 35 | |
| Deferred tax (benefit) expense | 8,997 | (698 | (534) |
| Stock-based compensation | 442 | 335 | 332 |
| Valuation (allowance) release on derivatives | 402 | (394) | (383) |
| Net amortization on securities | 2,860 | 2,051 | 1,077 |
| Depreciation and amortization fixed assets | 1,462 | 515 | 507 |
| Changes in assets and liabilities: | | | |
| Decrease (increase) in valuation of loans held for sale carried at fair value | (98) | 669 | 240 |
| Originations of loans held for sale | (432,678) | (537,076) | (484,747) |
| Proceeds from sales of loans held for sale | 436,453 | 544,866 | 485,398 |
| Increase in other assets | (9,223) | (2,113) | (1,470) |
| Increase in other liabilities | 3,258 | 230 | 382 |
| Net cash provided by operating activities | 32,271 | 26,277 | 16,109 |
| Cash Flows from Investing Activities | | | |
| Proceeds from maturities, calls and prepayments of securities available-for-sale | 35,555 | 15,883 | 18,180 |
| Proceeds from sale of available-for-sale securities | 183,065 | 13,200 | 31,151 |
| Purchases of securities available-for-sale | (201,365) | (65,734) | (86,264) |
| Proceeds from maturities, calls and prepayments of securities held-to-maturity | 68 | 5,000 | |
| Purchases of Federal Reserve and Federal Home Loan Bank Stock | (32,579) | (9,761) | (13,843) |
| Proceeds from redemption of Federal Reserve and Federal Home Loan Bank Stock | 30,218 | 6,928 | 15,545 |
| Purchase of bank owned life insurance | | (10,000) |) — |
| Net increase in loans | (116,614) | (161,895) | (110,861) |
| Proceeds from the settlement of other real estate owned | 4,222 | 463 | |
| Purchases of premises and equipment | (703) | (871 | (232) |
| Cash acquired in business combination | 90,940 | | _ |
| Net cash used in investing activities | (7,193) | (206,787) | (146,324) |
| Cash Flows from Financing Activities | | | |

| Net increase in demand, interest-bearing demand and savings deposits Net (decrease) increase in time deposits Net increase (decrease) in securities sold under agreement to repurchase Net increase (decrease) in other short-term borrowings Net (decrease) increase in long-term borrowings Proceeds from issuance of common stock Dividends paid Net cash provided by financing activities | (31,990) (34,059) (49,941) 8,326 | 201,113 (60,530) 35,880 59,000 5,000 1,567 (6,350) 235,680 | 114,860 43,441 (4,506) (90,000) 55,000 1,146 (9,866) 110,075 |
|---|--|---|---|
| Increase (decrease) in cash and cash equivalents Cash and Cash Equivalents | 31,254 | 55,170 | (20,140) |
| Beginning | 91,059 | 35,889 | 56,029 |
| Ending | \$122,313 | \$91,059 | \$35,889 |
| Supplemental Disclosures of Cash Flow Information | | | |
| Cash payments for interest | \$10,957 | \$6,324 | \$4,094 |
| Cash payments for income taxes | \$8,174 | \$10,020 | \$8,769 |
| Supplemental Disclosures of Noncash Investing Activities | | | |
| Unrealized (loss) gain on securities available for sale | \$(415) | \$(868) | \$(709) |
| Transfers of loans held for investment to other real estate owned | \$— | \$129 | \$ — |
| Other real estate owned transferred to other assets due to FHA guarantee | \$ — | \$(129) | \$ — |
| Purchased land transferred to other assets held for sale | \$(643) | \$— | \$ — |
| Transactions Related to Business Combination | | | |
| Increase in assets and liabilities: | | | |
| Loans | (815,785) | | _ |
| Securities | (244,123) | | _ |
| Other assets | (358,860) | | _ |
| Noninterest-bearing deposits | 282,752 | | _ |
| Interest-bearing deposits | 773,867 | _ | |
| Trust preferred debentures | 3,824 | _ | |
| Borrowings | 55,925 | | |
| Other liabilities | 16,721 | _ | _ |

See accompanying notes to consolidated financial statements.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 1. Summary of Significant Accounting Policies

Nature of Operations - Access National Corporation (the "Corporation") is a bank holding company incorporated under the laws of the Commonwealth of Virginia. The holding company was formed on June 15, 2002. The Corporation has three active wholly owned subsidiaries: Access National Bank (the "Bank" or "ANB"); Middleburg Investment Group ("MIG"); and MFC Capital Trust II.

The Bank has three active wholly-owned subsidiaries: Access Real Estate LLC ("Access Real Estate"), a real estate company; ACME Real Estate LLC, a real estate holding company of foreclosed property; and Access Capital Management Holding, LLC ("ACM"), a holding company for Capital Fiduciary Advisors, L.L.C., Access Investment Services, L.L.C. and Access Insurance Group, L.L.C.

MIG has one active wholly-owned subsidiary being Middleburg Trust Company. Middleburg Trust Company was formed in 1994 and acquired by Access on April 1, 2017 in its merger with Middleburg Financial Corporation ("Middleburg"). Middleburg Trust Company is chartered under Virginia law and provides trust services to high net worth individuals, businesses and institutions.

MFC Capital Trust II was formed on December 12, 2003 for the purpose of issuing redeemable Capital Securities and was acquired by Access on April 1, 2017 in its merger with Middleburg.

Basis of Presentation - The accompanying consolidated financial statements include the accounts of Access National Corporation and its wholly-owned subsidiaries: Access National Bank and Middleburg Investment Group. All significant inter-company accounts and transactions have been eliminated in consolidation. The accounting and reporting policies of the Corporation and its subsidiaries conform to accounting principles generally accepted in the United States of America and to predominant practices within the banking industry.

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions based on available information. These estimates and assumptions affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Material estimates that are particularly susceptible to significant change in the near term relate to the determination of the allowance for loan losses, the fair values and impairments of financial instruments, the status of contingencies and the valuation of deferred tax assets.

Cash Flow Reporting - For purposes of the statements of cash flows, cash and cash equivalents consists of cash and due from banks, federal funds sold and interest-bearing deposits at other banks.

Restrictions on Cash and Cash Equivalents - As a member of the Federal Reserve System, the Bank is required to maintain certain average reserve balances. Those balances include usable vault cash and amounts on deposit with the Federal Reserve Bank of Richmond ("FRB"). At December 31, 2017 and 2016, the amount of daily average required balances was approximately \$106.6 million and \$43.6 million, respectively. The Mortgage Division held escrow deposits in conjunction with mortgage loans totaling \$116 thousand and \$196 thousand at December 31, 2017 and 2016, respectively.

Securities - Debt securities that management has both the positive intent and ability to hold to maturity are classified as "held-to-maturity" and are recorded at amortized cost. Securities not classified as held-to-maturity, including equity securities with readily determinable fair values, are classified as "available-for-sale" and recorded at fair value, with

unrealized gains and losses excluded from net income and reported in other comprehensive income.

Purchase premiums and discounts are recognized in interest income using the effective interest method over the terms of the securities or call dates if applicable. Declines in the fair value of held-to-maturity and available-for-sale securities below their cost that are deemed to be other than temporary are reflected in net income as realized losses. Gains and losses on the sale of securities are recorded on the trade date and are determined using the specific identification method.

Restricted Stock - Restricted stock consists of Federal Home Loan Bank of Atlanta ("FHLB") stock and FRB stock. These stocks are classified as restricted stocks because their ownership is restricted to certain types of entities and they lack a market. Restricted stock is carried at cost on the Corporation's financial statements. Dividends are paid semiannually on FRB stock and quarterly on FHLB stock.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 1. Summary of Significant Accounting Policies (continued)

Other Than Temporary Impairment of Investment Securities – Securities are evaluated quarterly for potential other than temporary impairment. Management considers the facts of each security including the nature of the security, the amount and duration of the loss, credit quality of the issuer, the expectations for that security's performance, and the Corporation's intent and ability to hold the security until recovery. Declines in equity securities that are considered to be other than temporary are recorded as a charge to net income in the Consolidated Statements of Income. Declines in debt securities that are considered to be other than temporary are separated into (1) the amount of the total impairment related to credit loss and (2) the amount of the total impairment related to all other factors. The amount of the total impairment related to all other factors is recognized in net income. The amount of the total impairment related to all other factors is recognized in other comprehensive income.

Loans - The Corporation grants commercial, real estate, and consumer loans to customers in the community in and around the Central and Northern Virginia areas. The loan portfolio is well diversified and generally collateralized by assets of the customers. The loans are expected to be repaid from cash flow or proceeds from the sale of selected assets of the borrowers. The ability of the Corporation's debtors to honor their contracts is dependent upon the real estate and general economic conditions in the Corporation's market area.

Loans that management has the intent and ability to hold for the foreseeable future or until maturity or pay-off generally are reported at their outstanding unpaid principal balances less the allowance for loan losses and any deferred fees or costs on originated loans. Interest income is accrued on the unpaid principal balance. Loan origination fees, net of certain direct origination costs, are deferred and recognized as an adjustment of the related loan yield using the effective interest method.

The accrual of interest on mortgage and commercial loans is discontinued at the time the loan is 90 days delinquent unless the credit is well-secured and in process of collection. Consumer loans are typically charged off no later than 180 days past due. In all cases, loans are placed on non-accrual status or charged-off at an earlier date if collection of principal or interest is considered doubtful. All interest accrued but not collected for loans that are placed on non-accrual status or charged-off is reversed against interest income. The interest on these loans is accounted for on the cash-basis or cost-recovery method, until qualifying for return to accrual. Loans are returned to accrual status when all of the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

Interest Income on Loans - Interest on loans is accrued and credited to income based on the principal amount outstanding. The accrual of interest on loans is discontinued when, in the opinion of management, there is an indication that the borrower may be unable to meet payments as they become due. Upon such discontinuance, all unpaid accrued interest is reversed.

Loans Held for Sale - The Corporation accounts for all one to four unit residential loans originated and intended for sale in the secondary market in accordance with Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 825-10. Loans held for sale are recorded at fair value, determined individually, as of the balance sheet date.

Allowance for Loan Losses - The allowance for loan losses is established as losses are estimated to have occurred through a provision for loan losses charged to net income. Loan losses are charged against the allowance when management believes the uncollectibility of a loan balance is confirmed. Subsequent recoveries, if any, are credited to the allowance.

The allowance represents an amount that, in management's judgment, will be adequate to absorb any losses on existing loans that may become uncollectible. Management's judgment in determining the adequacy of the allowance is based on evaluations of the collectability of loans while taking into consideration such factors as changes in the nature and volume of the loan portfolio, current economic conditions which may affect a borrower's ability to repay, overall portfolio quality, and review of specific potential losses. This evaluation is inherently subjective, as it requires estimates that are susceptible to significant revision as more information becomes available.

The allowance consists of specific and general components. The specific component relates to loans that are classified as doubtful, substandard or special mention. For such loans that are also classified as impaired, an allowance is established when the discounted cash flows (or collateral value or observable market price) of the impaired loan is lower than the carrying value of that loan. The general component covers non-classified loans and is based on historical loss experience adjusted for qualitative factors.

A loan is considered impaired when, based on current information and events, it is probable that the Corporation will be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 1. Summary of Significant Accounting Policies (continued)

Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record, and the amount of the shortfall in relation to the principal and interest owed. Impairment is measured on a loan by loan basis by either the present value of the expected future cash flows discounted at the loan's effective interest rate, the loan's obtainable market price, or the fair value of the collateral if the loan is collateral dependent.

Derivative Financial Instruments - The Mortgage Division enters into commitments to fund residential mortgage loans with the intention of selling them in the secondary market. The Mortgage Division also enters into forward sales agreements for certain funded loans and loan commitments. The Mortgage Division records unfunded commitments intended for loans held for sale and forward sales agreements at fair value with changes in fair value recorded as a component of other income. Loans originated and intended for sale in the secondary market are carried at fair value. For pipeline loans which are not pre-sold to an investor, the Mortgage Division manages the interest rate risk on rate lock commitments by entering into forward sale contracts of mortgage backed securities, whereby the Mortgage Division obtains the right to deliver securities to investors in the future at a specified price. Such contracts are accounted for as derivatives and are recorded at fair value in derivative assets or liabilities, with changes in fair value recorded in other income.

The Mortgage Division has determined these derivative financial instruments do not meet the hedging criteria required by FASB ASC 815 and has not designated these derivative financial instruments as hedges. Accordingly, changes in fair value are recognized currently in income.

Premises and Equipment - Premises and equipment are stated at cost less accumulated depreciation. Premises and equipment are depreciated over their estimated useful lives; leasehold improvements are amortized over the lives of the respective leases or the estimated useful life of the leasehold improvement, whichever is less. Depreciation is computed using the straight-line method over the estimated useful lives of 39 years for office buildings and 3 to 15 years for furniture, fixtures, and equipment. Costs of maintenance and repairs are expensed as incurred; improvements and betterments are capitalized. When items are retired or otherwise disposed of, the related costs and accumulated depreciation are removed from the accounts and any resulting gains or losses are included in the determination of net income.

Goodwill and Other Intangibles - Goodwill and other indefinite lived assets are not subject to amortization, but are subject to an annual assessment for impairment by applying a fair-value-based test as required by the FASB ASC 350, Goodwill and Other Intangible Assets. Acquired intangible assets are separately recognized if the benefit of the assets can be sold, transferred, licensed, rented, or exchanged, and amortized over their useful lives. Intangible assets with finite lives are tested for impairment whenever events or circumstances indicate the carrying amount of the assets may not be recoverable.

Goodwill and indefinite lived assets are tested for impairment at the reporting unit level on an annual basis or more often if events or circumstances indicate there may be impairment. Testing is conducted in two steps: identifying the potential impairment and then, if necessary, identifying the amount of impairment. The first step (step 1) compares the fair value of the reporting unit to its carrying amount. If the fair value is less than the carrying amount, a second test is

conducted by comparing the implied fair value of goodwill with the carrying amount of that goodwill. If the carrying amount exceeds the implied fair value, an impairment loss is recognized in an amount equal to that excess.

The second step (step 2) of impairment testing is necessary only if the reporting unit does not pass step 1. Step 2 compares the implied fair value of the reporting unit goodwill with the carrying amount of the goodwill for the reporting unit. The implied fair value of goodwill is determined in the same manner as goodwill that is recognized in a business combination. Significant judgment and estimates are involved in estimating the fair value of the assets and liabilities of the reporting unit.

Significant judgment is applied when goodwill is assessed for impairment. This judgment includes developing cash flow projections, selecting appropriate discount rates, identifying relevant market comparables, incorporating general economic and market conditions, and selecting an appropriate control premium. Selection and weighting of the various fair value techniques may result in a higher or lower fair value. Judgment is applied in determining the weightings most representative of fair value.

Intangible assets are amortized or tested for impairment based on whether they have finite or indefinite lives. Intangibles that have finite lives are amortized on a straight-line basis over their useful life and tested for impairment whenever events or

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 1. Summary of Significant Accounting Policies (continued)

circumstances indicate the carrying amount of the assets may not be recoverable. Intangibles with indefinite lives are tested annually for impairment. Note 19 provides additional information related to goodwill and other intangibles.

Real Estate Owned - Real estate properties acquired through loan foreclosures are recorded initially at fair value, less expected sales costs. Subsequent valuations are performed by management, and the carrying amount of a property is adjusted by a charge to expense to reflect any subsequent declines in estimated fair value. Fair value estimates are based on recent appraisals and current market conditions. Gains or losses on sales of real estate owned are recognized upon disposition. Real estate owned is included in other assets. At December 31, 2017 and 2016, the Corporation did not have any real estate owned due to foreclosure. The Corporation did have one property with a balance of \$643 thousand at December 31, 2017, which had previously been included in premises and equipment reclassified to other real estate owned when it was determined by management the property was no longer needed. The property was subsequently sold in 2018.

Income Taxes - Income tax expense is the total of the current year income tax due or refundable, the change in deferred tax assets and liabilities, and any adjustments related to unrecognized tax benefits. Deferred income tax assets and liabilities are determined using the balance sheet method. Under this method, the net deferred tax asset or liability is determined based on the tax effects of the temporary differences between the book and tax bases of the various balance sheet assets and liabilities and gives current recognition to changes in tax rates and laws. Deferred tax assets are reduced by a valuation allowance when, in the opinion of management, it is more likely than not that some portion or all of the deferred tax assets will not be realized. The Corporation has not identified any material uncertain tax positions.

Stock-Based Compensation Plans –In accordance with FASB ASC 718-10, the Corporation measures the cost of employee services received in exchange for an award of equity instruments based on the fair value of the award on the grant date. That cost is recognized over the period during which the employee is required to provide service in exchange for the award, the requisite service period. No compensation expense is recognized for equity instruments for which employees do not render the requisite service. The Corporation determines the fair value of the employee stock options using the Black-Scholes option pricing model.

Earnings Per Share - Basic earnings per share represents income available to common shareholders divided by the weighted-average number of shares outstanding during the period. Diluted earnings per share reflect additional common shares that would have been outstanding if dilutive potential common shares had been issued, as well as any adjustment to income that would result from the assumed issuance. Common equivalent shares are excluded from the computation if their effect is anti-dilutive.

Fair Value Measurements - The Corporation records certain of its assets and liabilities at fair value. Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Fair value measurements are classified within one of three levels in a valuation hierarchy based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. The three levels are defined as follows:

Level 1 - Quoted prices (unadjusted) for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.

Level 2 - Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3 - Significant unobservable inputs that reflect a company's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

A financial instrument's categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. See Note 16 - Fair Value Measurements.

Securities Sold Under Agreements to Repurchase - Securities sold under agreements to repurchase are accounted for as collateralized financing transactions and are recorded at the amounts at which the securities were sold plus accrued interest. Securities, generally U.S. government and federal agency securities, pledged as collateral under these financing arrangements cannot be sold or re-pledged by the secured party.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 1. Summary of Significant Accounting Policies (continued)

Advertising Costs - The Corporation charges the costs of advertising to expense as incurred.

Recent Accounting Pronouncements

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers. The ASU supersedes most of the existing revenue recognition requirements in GAAP and will require entities to recognize revenue at an amount that reflects the consideration to which the Corporation expects to be entitled in exchange for transferring goods or services to a customer. The new standard also requires significantly expanded disclosures regarding the qualitative and quantitative information of an entity's nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. On July 9, 2015, the FASB approved amendments deferring the effective date by one year. The pronouncement is now effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period. Approximately 79% of the Corporation's revenue comes from net interest income and is explicitly out of scope of the guidance. Additionally, residential mortgage banking income accounts for approximately 16% of revenue and is also out of scope of the guidance. The Corporation has concluded the adoption of the accounting standard will not have a material impact on the Corporation's revenue recognition patterns or financial presentation and disclosures. The new standard is largely consistent with the existing guidance and current practices applied by our businesses with the primary impact related to a change in the timing of recognition of revenues derived from the Trust and Wealth Management segment. We will adopt this guidance using the modified retrospective approach in first quarter of 2018.

In January 2016, the FASB issued ASU 2016-1, Financial Instruments – Overall (Subtopic 825-10). This ASU requires all equity investments to be measured at fair value with changes in the fair value recognized through net income (other than those accounted for under equity method of accounting or those that result in consolidation of the investee). The amendments in this update also require an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments. The amendments in the ASU are effective beginning after December 15, 2017. The adoption of this guidance is not expected to have a material effect on the Corporation's financial condition or results of operations.

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). The ASU was issued in order to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet for those leases classified as operating leases under previous GAAP. The ASU requires that a lessee should recognize a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term on the balance sheet. The ASU is effective for interim and annual periods beginning after December 15, 2018, using a modified retrospective approach, and early adoption is permitted. The Corporation is currently evaluating the impact the pronouncement will have on its Consolidated Financial Statements.

In March 2016, the FASB issued ASU No. 2016-09, Improvements to Employee Share-Based Payment Accounting. The ASU amends ASC Topic 718, Compensation – Stock Compensation. The ASU simplifies several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. The ASU was effective for interim and annual periods beginning after December 15, 2016. The Corporation adopted the accounting standard during the first quarter of 2017 with no material impact to the financial statements.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This ASU amends guidance on reporting credit losses for assets held at amortized cost basis and available-for-sale debt securities by eliminating the probable initial recognition threshold (incurred loss methodology) and requiring entities to reflect its current estimate of all expected credit losses. The amendments in the ASU are effective beginning after December 15, 2019 and for interim periods within that year. Early adoption is permitted beginning after December 15, 2018. Entities will apply the amendments in this ASU through a cumulative-effect adjustment to retained earnings in the first period effective. Management is currently evaluating the potential impact of ASU 2016-13 on its financial statements.

In August 2016, the FASB issued ASU No. 2016-15, Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments. This ASU was issued to reduce diversity in how certain cash receipts and cash payments are being presented and classified in the statement of cash flows. Guidance provided in the ASU are specific to eight cash flow issues being: debt prepayment or debt extinguishment costs; settlement of zero-coupon debt or other debt instruments with

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 1. Summary of Significant Accounting Policies (continued)

interest rates that are insignificant to the effective interest rate of the borrowing; contingent consideration payments made after a business combination; proceeds received from the settlement of life insurance claims; proceeds received from the settlement of bank-owned life insurance policies; distributions received from equity method investees; beneficial interests in securitization transactions; and application of the predominance principle. The amendments in the ASU are effective for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. Early adoption is permitted. The amendments should be applied using a retrospective transition method to each period presented. The adoption of this guidance should not have a material effect on the Corporation's financial condition or results of operations.

In October 2016, the FASB issued ASU No. 2016-16, Income Taxes (Topic 740): Intra-Entity Transfers of Assets Other Than Inventory. Under current GAAP, recognition of current and deferred income taxes for an intra-entity asset transfer is prohibited until the asset has been sold to a third party. The amendments in this ASU eliminate the exception for an intra-entity transfer of an asset other than inventory thereby requiring an entity to recognize the income tax consequences when the transfer occurs. The amendments in the ASU are effective beginning after December 15, 2017 and for interim periods within that year. Early adoption is permitted. Entities will apply the amendments in this ASU through a cumulative-effect adjustment to retained earnings in the first period effective. The adoption of this guidance should not have a material effect on the Corporation's financial condition or results of operations.

In January 2017, the FASB issued ASU No. 2017-4, Intangibles - Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment. The ASU was issued with the intent to simplify goodwill impairment testing by eliminating the second step of the analysis under which the implied fair value of goodwill is determined as if the reporting unit were being acquired in a business combination. The update instead requires entities to compare the fair value of a reporting unit with its carrying amount and recognize an impairment charge for any amount by which the carrying amount exceeds the reporting unit's fair value, to the extent that the loss recognized does not exceed the amount of goodwill allocated to that reporting unit. ASU 2017-4 must be applied prospectively and is effective for the Corporation on January 1, 2020. Early adoption is permitted. The Corporation does not expect the new guidance to have a material impact on its Consolidated Financial Statements.

In February 2017, the FASB issued ASU 2017-05, Clarifying the Scope of Asset Derecognition Guidance and Accounting for Partial Sales of Nonfinancial Assets, to clarify the scope of the guidance on nonfinancial asset derecognition as well as the accounting for partial sales of nonfinancial assets. The amendments conform the derecognition guidance on nonfinancial assets with the model for transactions in the new revenue standard. The amendments will be effective for the Corporation for reporting periods beginning after December 15, 2017. The Corporation does not expect these amendments to have a material effect on its consolidated financial statements.

In March 2017, the FASB issued ASU No. 2017-08, Premium Amortization on Purchased Callable Debt Securities, which is intended to enhance the accounting for the amortization of premiums for purchased callable debt securities. The amendments shorten the amortization period for the premium to the earliest call date. The amendments will be effective for the Corporation for interim and annual periods beginning after December 15, 2018. Early adoption is permitted. The Corporation does not expect these amendments to have a material effect on its consolidated financial statements.

In May 2017, the FASB issued ASU No. 2017-09, Compensation - Stock Compensation, which amended the requirements in the Compensation-Stock Compensation Topic of the ASC related to changes to the terms or

conditions of a share-based payment award. The amendments provide guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting. The amendments will be effective for the Corporation for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. Early adoption is permitted. The Corporation does not expect these amendments to have a material effect on its financial statements.

In August 2017, the FASB issued ASU No. 2017-12, Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities. The amendments in this update better align an entity's risk management activities and financial reporting for hedging relationships through changes to both the designation and measurement guidance for qualifying hedging relationships and the presentation of hedge results. The ASU is effective for the Corporation in annual and interim periods beginning after December 15, 2018, with early adoption permitted. The Corporation is currently evaluating the impact of this guidance, but does not expect the guidance to have a material impact on its Consolidated Financial Statements.

In February 2018, the FASB issued ASU No. 2018-02, Income Statement — Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income. The ASU was issued to address the income tax accounting treatment of the stranded tax effects within accumulated other comprehensive income due to the

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 1. Summary of Significant Accounting Policies (continued)

prohibition of backward tracing due to an income tax rate change that was initially recorded in other comprehensive income. This issue came about from the enactment of the Tax Reform Act on December 22, 2017 that changed the Corporation's income tax rate from 35% to 21% effective January 1, 2018. The ASU changed current accounting whereby an entity may elect to reclassify the stranded tax effect from accumulated other comprehensive income to retained earnings. The ASU is effective for fiscal years, and interim periods within those years, beginning after December 31, 2018; however, public business entities are allowed to early adopt in any interim period for which the financial statements have not yet been issued. The amendments of the ASU may be applied either at the beginning of the period (annual or interim) of adoption or retrospectively to each of the period(s) in which the effect of the change in the U.S. federal corporate tax rate in the Tax Reform Act is recognized. The Corporation intends to early adopt the new standard during 2018 and plans to make an election to reclassify the stranded tax effects from accumulated other comprehensive loss to retaining earnings at the beginning of the period of adoption.

Note 2. Securities

The following tables provide the amortized costs and fair values for the categories of available-for-sale securities and held-to-maturity securities at December 31, 2017 and 2016. Held-to-maturity securities are carried at amortized cost, which reflects historical cost, adjusted for amortization of premiums and accretion of discounts. Available-for-sale securities are carried at estimated fair value with net unrealized gains or losses reported on an after tax basis as a component of accumulated other comprehensive income in shareholders' equity. The estimated fair value of available-for-sale securities is impacted by interest rates, credit spreads, market volatility, and liquidity.

| | December | 31, 2017 Gross | Gross | . Estimated |
|----------------------------|-----------|-------------------|-------------|-------------|
| | Amortized | dConstalized | Unrealized | Fair Value |
| | | Gains | (Losses) | Tun vuide |
| | (In Thous | ands) | | |
| Available-for-sale: | | | | |
| U.S. Treasury notes | \$50 | \$ — | \$ <i>—</i> | \$ 50 |
| U.S. Government agencies | 5,086 | | (21 |) 5,065 |
| Mortgage backed securities | 263,004 | 66 | (2,615 |) 260,455 |
| Corporate bonds | 4,486 | 5 | (9 |) 4,482 |
| Asset Backed Securities | 34,092 | 19 | (511 | 33,600 |
| Certificates of deposit | 1,976 | 5 | _ | 1,981 |
| Municipals | 100,081 | 1,586 | (1,233 |) 100,434 |
| CRA Mutual fund | 1,500 | | (121 |) 1,379 |
| | \$410,275 | \$ 1,681 | \$ (4,510 | \$407,446 |
| Held-to-maturity: | | | | |
| U.S. Government agencies | \$5,000 | \$ 9 | \$ <i>—</i> | \$5,009 |
| Municipals | 10,721 | 675 | (26 |) 11,370 |
| _ | \$15,721 | \$ 684 | \$ (26 | \$ 16,379 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 2. Securities (continued)

| | December Amortized (In Thous | Gross dustalized Gains | Gross Unrealized (Losses) | Estimated Fair Value |
|----------------------------|------------------------------|------------------------|---------------------------------|-------------------------|
| Available-for-sale: | | | | |
| U.S. Government agencies | \$5,106 | \$ — | \$ (112) | \$4,994 |
| Mortgage backed securities | 120,794 | 177 | (1,164) | 119,807 |
| Corporate bonds | 8,631 | 35 | | 8,666 |
| Asset Backed Securities | 13,105 | 17 | (258) | 12,864 |
| Certificates of deposit | 1,976 | 33 | | 2,009 |
| Municipals | 45,392 | 172 | (1,205) | 44,359 |
| CRA Mutual fund | 1,500 | _ | (109) | 1,391 |
| | \$196,504 | \$ 434 | \$ (2,848) | \$ 194,090 |
| Held-to-maturity: | | | | |
| U.S. Government agencies | \$5,000 | \$ 46 | \$ — | \$5,046 |
| Municipals | 4,200 | 66 | (19) | 4,247 |
| | \$9,200 | \$ 112 | \$ (19) | \$9,293 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 2. Securities (continued)

The amortized cost and estimated fair value of securities as of December 31, 2017 by contractual maturities are shown below. Actual maturities may differ from contractual maturities because the securities may be called or prepaid without any penalties.

| | D 1 | 21 2017 |
|---|-----------|-------------------|
| | December | |
| | Amortized | Estimated Fair |
| | Cost | |
| | | Value |
| | (In Thous | ands) |
| Available-for-sale: | | |
| US Treasury and Agencies: | | |
| Due in one year or less | \$50 | \$50 |
| Due after one through five years | 5,086 | 5,066 |
| Municipals - nontaxable: | | |
| Due in one year or less | 723 | 729 |
| Due after one through five years | 7,587 | 7,482 |
| Due after five through ten years | 8,784 | 8,758 |
| Due after ten through fifteen years | 29,641 | 30,146 |
| Due after fifteen years | 53,346 | 53,318 |
| Asset Backed Securities: | | |
| Due after five through ten years | 3,064 | 3,079 |
| Due after ten through fifteen years | 11,557 | 11,410 |
| Due after fifteen years | 19,471 | 19,111 |
| Certificates of deposit: | - , - | - , |
| Due after one through five years | 1,976 | 1,981 |
| Corporate bonds: | -, | -, |
| Due after one through five years | 4,486 | 4,482 |
| Mortgage backed securities: | , | , - |
| Due after one through five years | 60,082 | 59,911 |
| Due after five through ten years | 90,107 | 89,165 |
| Due after ten through fifteen years | 4,424 | 4,314 |
| Due after fifteen years | 108,391 | 107,065 |
| Due unter inteen years | 100,571 | 107,005 |
| CRA Mutual fund | 1,500 | 1,379 |
| CIA I Mutuul Tund | | \$407,446 |
| | φ-110,273 | Ψ107,110 |
| Held-to-maturity: | | |
| US Treasury and Agencies: | | |
| Due in one year or less | \$5,000 | \$5,009 |
| Municipals: | ψ5,000 | Ψ 5,007 |
| Due after one through five years | 1,985 | 2,004 |
| - · · · · · · · · · · · · · · · · · · · | 1,606 | 1,639 |
| Due after five through ten years | | |
| Due after ten through fifteen years | 552 | 529 |
| Due after fifteen years | 6,578 | 7,198 |
| | \$15,721 | \$16,379 |

The estimated fair value of securities pledged to secure public funds, securities sold under agreements to repurchase, and for other purposes amounted to \$351.8 million and \$178.7 million at December 31, 2017 and 2016, respectively.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 2. Securities (continued)

Restricted Stock

The Corporation's restricted stock consists of FHLB stock and FRB stock. The costs of the restricted stock as of December 31, 2017 and 2016 are as follows:

Decembe D& tember 31,

2017 2016

(In Thousands)

Restricted Stock:

FRB stock \$8,407 \$ 999

FHLB stock 8,165 9,093

\$16,572 \$ 10,092

Investment securities available-for-sale and held-to-maturity that had an unrealized loss position at December 31, 2017 and December 31, 2016 are detailed below.

| December 31, 2017 Investment securities available-for-sale: | Securities Position for 12 Month Estimated Fair Value (In Thous | or less than s Unrealized Losses | Position Months of | or Longer | Total Estimated Fair Value | Unrealized Losses |
|--|--|---|--|----------------|---|--------------------------------|
| investment securities available-101-sale. | | | | | | |
| Mortgage backed securities U.S. Government agencies Municipals Corporate bonds Asset backed securities CRA Mutual fund Total | \$193,844 5,066 15,096 2,630 13,299 — \$229,935 | 21 693 9 200 | \$43,190 — 15,031 — 8,945 1,379 \$68,545 | \$ 1,084 | \$237,034 5,066 30,127 2,630 22,244 1,379 \$298,480 | 21 1,233 9 511 121 |
| Investment securities held-to-maturity: | | | | | | |
| Municipals Total | \$1,043 \$1,043 | \$ 3 \$ 3 | \$529 \$529 | \$ 23 \$ 23 | \$1,572 \$1,572 | \$ 26 \$ 26 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 2. Securities (continued)

| | Securities Position than 12 l Estimate | Months | | Position Months of Estimate | or Longer | d | Total Estimated | Unrealiz | ed |
|---|---|-----------|----|-----------------------------------|-----------|---|-----------------|-----------|----|
| December 31, 2016 | Fair Value (In Thou | Losses | cu | Fair Value | Losses | u | Fair Value | Losses | cu |
| Investment securities available-for-sale: | (III THOU | isalius) | | | | | | | |
| Mortgage backed securities | \$62,145 | \$ (541 |) | \$19,768 | \$ (623 |) | \$81,913 | \$ (1,164 |) |
| U.S. Government agencies | 4,994 | (112 |) | | | | 4,994 | (112 |) |
| Municipals | 28,147 | (1,205 |) | | | | 28,147 | (1,205 |) |
| Asset backed securities | 1,286 | (37 |) | 7,077 | (221 |) | 8,363 | (258 |) |
| CRA Mutual fund | | _ | | 1,391 | (109 |) | 1,391 | (109 |) |
| Total | \$96,572 | \$ (1,895 |) | \$28,236 | \$ (953 |) | \$124,808 | \$ (2,848 |) |
| Investment securities held-to-maturity: | | | | | | | | | |
| Municipals | \$536 | \$(19 |) | \$— | \$ — | | \$536 | \$ (19 |) |
| Total | \$536 | \$(19 |) | \$— | \$ — | | \$536 | \$ (19 |) |

The Corporation evaluates securities for other than temporary impairment ("OTTI") on a quarterly basis and more frequently when economic or market conditions warrant such evaluation. Consideration is given to various factors in determining whether the Corporation anticipates a recovery in fair value such as: the length of time and extent to which the fair value has been less than cost, and the financial condition and underlying credit quality of the issuer. When analyzing an issuer's financial condition, the Corporation may consider whether the securities are issued by the federal government or its agencies, the sector or industry trends affecting the issuer, and whether any recent downgrades by bond rating agencies have occurred.

Mortgage-backed

The Corporation's unrealized losses on available-for-sale mortgage backed securities were caused by interest rate fluctuations. At December 31, 2017, fifty-nine securities had unrealized losses of \$2.6 million. All fifty-nine securities are backed by the United States Government or a Government Sponsored Entity. The Corporation's intent is to hold these securities until a market price recovery or maturity, and it has been determined that it is more likely than not that the Corporation will not be required to sell these securities before their anticipated recovery. As such, the Corporation does not consider these investments other than temporarily impaired.

US Government agencies

The Corporation's unrealized loss on its U.S. Government Agency obligation was caused by interest rate fluctuations. On December 31, 2017, one available for sale security had an unrealized loss of \$21 thousand. The severity and duration of this unrealized loss will fluctuate with interest rates in the economy. Based on the credit quality of the agency, the Corporation's intent to hold this security until a market price recovery or maturity, and the determination that it is more likely than not that the Corporation will not be required to sell the security before its anticipated

recovery, the Corporation does not consider this investment other than temporarily impaired.

Asset backed securities

The Corporation's unrealized losses on its other investments were caused by interest rate fluctuations. At December 31, 2017, thirteen securities had unrealized losses of \$511 thousand. Based on the credit quality of the issuers, the Corporation's intent to hold these securities until a market price recovery, and the determination that it is more likely than not that the Corporation will not be required to sell the securities before their anticipated recoveries, the Corporation does not consider these investments other than temporarily impaired.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 2. Securities (continued)

Municipals

The Corporation's unrealized losses on its municipal investments were caused by interest rate fluctuations. At December 31, 2017, two held-to-maturity municipal had an unrealized loss of \$26 thousand while twenty-seven available-for-sale municipals had unrealized losses of \$1.2 million. Based on the credit quality of the issuers, the Corporation's intent to hold these securities until a market price recovery, and the determination that it is more likely than not that the Corporation will not be required to sell the securities before their anticipated recovery, the Corporation does not consider these investments other than temporarily impaired.

Corporate bonds

The Corporation's unrealized losses on its corporate bonds were caused by interest rate fluctuations. At December 31, 2017, one security had an unrealized loss of \$9 thousand. Based on the credit quality of the issuer, the Corporation's intent to hold this security until a market price recovery, and the determination that it is more likely than not that the Corporation will not be required to sell the security before its anticipated recovery, the Corporation does not consider this investment other than temporarily impaired.

Mutual fund

The Corporation's unrealized loss on its CRA mutual fund investment was caused by interest rate fluctuations. At December 31, 2017, one security had an unrealized loss of \$121 thousand. Based on the credit quality of the issuer, the Corporation's intent to hold this security until a market price recovery, and the determination that it is more likely than not that the Corporation will not be required to sell the security before its anticipated recovery, the Corporation does not consider this investment other than temporarily impaired.

Securities Sold Under Agreements to Repurchase (Repurchase Agreements)

The Corporation enters into agreements under which it sells securities subject to an obligation to repurchase the same or similar securities. Under these arrangements, the Corporation may transfer legal control over the assets but still retain effective control through an agreement that both entitles and obligates the Corporation to repurchase the assets. As a result, these repurchase agreements are accounted for as collateralized financing agreements (i.e., secured borrowings) and not as a sale and subsequent repurchase of securities. The obligation to repurchase the securities is reflected as a liability in the Corporation's consolidated balance sheets, while the securities underlying the repurchase agreements remain in the respective investment securities asset accounts. In other words, there is no offsetting or netting of the investment securities assets with the repurchase agreement liabilities. In addition, as the Corporation does not enter into reverse repurchase agreements, there is no such offsetting to be done with the repurchase agreements.

The right of setoff for a repurchase agreement resembles a secured borrowing, whereby the collateral would be used to settle the fair value of the repurchase agreement should the Corporation be in default (e.g., fails to make an interest payment to the counterparty). The collateral is held by a third-party financial institution in the Corporation's custodial account. The Corporation has the right to sell or repledge the investment securities. The risks and rewards associated with the investment securities pledged as collateral (e.g. a decline or rise in the fair value of the investments) remains with the Corporation. As of December 31, 2017 and 2016, the obligations outstanding under these repurchase agreements totaled \$51.1 million and \$17.0 million, respectively, and were comprised of overnight sweep accounts.

The fair value of the securities pledged in connection with these repurchase agreements at December 31, 2017 was \$63.3 million in total and consisted of \$11.6 million in municipal securities, \$47.4 million in mortgage-backed securities, \$1.7 million in corporate bonds, \$1.2 million in asset-backed securities, and \$1.4 million in CRA mutual funds. The fair value of the securities pledged in connection with these repurchase agreements at December 31, 2016 was \$21.4 million in total and consisted of \$4.7 million in municipal securities, \$6.9 million in mortgage backed securities, \$5.9 million in corporate bonds, and \$2.5 million in asset-backed securities.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses

The composition of net loans is summarized as follows:

| | Year Ended | Decemb | er | 31, | | |
|---|-------------|----------------------|----|-------------|--------------------|---|
| (Dollars In Thousands) | 2017 | Percenta of Total | | 2016 | Percent of Tota | _ |
| Commercial real estate - owner occupied | \$467,082 | 23.60 | % | \$250,440 | 23.87 | % |
| Commercial real estate - non-owner occupied | 436,083 | 22.04 | | 184,688 | 17.59 | |
| Residential real estate | 489,669 | 24.74 | | 204,413 | 19.47 | |
| Commercial | 463,652 | 23.43 | | 311,486 | 29.67 | |
| Real estate construction | 97,481 | 4.93 | | 91,822 | 8.75 | |
| Consumer | 24,942 | 1.26 | | 6,849 | 0.65 | |
| Total loans | \$1,978,909 | 100.00 | % | \$1,049,698 | 100.00 | % |
| Less allowance for loan losses | 15,805 | | | 16,008 | | |
| Net loans | \$1,963,104 | | | \$1,033,690 | | |

Unearned income and net deferred loan fees and costs totaled \$3.1 million and \$2.4 million at December 31, 2017 and 2016, respectively. Loans pledged to secure borrowings at the FHLB totaled \$492.2 million and \$266.6 million at December 31, 2017 and 2016, respectively.

Allowance for Loan Losses

The allowance for loan losses totaled \$15.8 million and \$16.0 million at year end December 31, 2017 and 2016, respectively. The allowance for loan losses was equivalent to 0.80% and 1.53% of total loans held for investment at December 31, 2017 and 2016, respectively. Adequacy of the allowance is assessed and the allowance is increased by provisions for loan losses charged to expense no less than quarterly. Charge-offs are taken when a loan is identified as uncollectible.

The methodology by which the Corporation systematically determines the amount of its allowance is set forth by the Board of Directors in its Loan Policy and implemented by management. The results of the analysis are documented, reviewed, and approved by the Board of Directors no less than quarterly.

The level of the allowance for loan losses is determined by management through an ongoing, detailed analysis of historical loss rates and risk characteristics. During each quarter, management evaluates the collectability of all loans in the portfolio and ensures an accurate risk rating is assigned to each loan. The risk rating scale and definitions commonly adopted by the Federal Banking Agencies is contained within the framework prescribed by the Bank's Loan Policy. Any loan that is deemed to have potential or well defined weaknesses that may jeopardize collection in full is then analyzed to ascertain its level of weakness. If appropriate, the loan may be charged-off or a specific reserve may be assigned if the loan is deemed to be impaired.

During the risk rating verification process, each loan identified as inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged is considered impaired and is placed on non-accrual status. On these loans, management analyzes the potential impairment of the individual loan and may set aside a specific reserve. Any amounts deemed uncollectible during that analysis are charged-off.

For the remaining loans in each segment, the Bank calculates the probability of loss as a group using the risk rating for each of the following loan types: Commercial Real Estate - Owner Occupied, Commercial Real Estate - Non-Owner Occupied, Residential Real Estate, Commercial, Real Estate Construction, and Consumer. Management calculates the historical loss rate in each group by risk rating using a period of at least six years. This historical loss rate may then be adjusted based on management's assessment of internal and external environmental factors. While management may consider other factors, the analysis generally includes factors such as unemployment, office vacancy rates, and any concentrations that exist within the portfolio. This adjustment is meant to account for changes between the historical economic environment and current conditions and for changes in the ongoing management of the portfolio which affects the loans' potential losses.

Once complete, management compares the condition of the portfolio using several different characteristics, as well as its experience, to the experience of other banks in its peer group in order to determine if it is directionally consistent with others' experience in our area and line of business. Based on that analysis, management aggregates the probabilities of loss of the

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

remaining portfolio based on the specific and general allowances and may provide additional amounts to the allowance for loan losses as needed. Since this process involves estimates, the allowance for loan losses may also contain an amount that is non-material which is not allocated to a specific loan or to a group of loans but is deemed necessary to absorb additional losses in the portfolio.

Management and the Board of Directors subject the reserve adequacy and methodology to a review on a regular basis by internal auditors and bank regulators, and such reviews have not resulted in any material adjustment to the allowance.

The following provides detailed information about the changes in the allowance for loan losses for the years ended December 31, 2017, 2016 and 2015 as well as the recorded investment in loans at December 31, 2017 and 2016.

| Twelve months ended December 31, 2017 | Allowance for Loan Commetciahmercia real real estate - estate - owner non-owner occupiedoccupied (In Thousands) | | l Real estate Cons | umer Total |
|---------------------------------------|---|--------------------------------------|----------------------------------|---------------------------------------|
| Allowance for loan losses: | Φ2.042 Φ.2.145 | Φ 2 510 | ф 1 077 — ф 00 | φ16.000 |
| Beginning Balance | \$2,943 \$ 2,145 | \$ 2,510 \$ 7,053 | \$ 1,277 \$ 80 | |
| Charge-offs Recoveries | | - (7,457) 131 209 | — (27 — 5 |) (7,484) 362 |
| Provisions | 1,320 959 | (460) 5,645 | (571) 26 | 6,919 |
| Ending Balance | \$4,280 \$ 3,104 | \$ 2,181 \$ 5,450 | \$ 706 \$ 84 | • |
| Twelve months ended December 31, 2016 | Commercialmmerci real real estate - estate - owner non-owner occupied occupied (In Thousands) | Residential real estate | ial Real estate construction Con | sumer Total |
| Allowance for loan losses: | Ф2 042 Ф 1 062 | ф 2 0 6 2 | ф 1 076 — ф 16 | 00 010 560 |
| Beginning Balance Charge-offs | \$3,042 \$ 1,862 | \$ 2,862 \$ 4,612 | \$ 1,056 \$ 12 | 29 \$13,563 |
| Recoveries | | 40 285 | | 325 |
| Provisions | (99) 283 | (392) 2,156 | 221 (49 |) 2,120 |
| Ending Balance | \$2,943 \$ 2,145 | \$ 2,510 \$ 7,053 | \$ 1,277 \$ 80 | , , , , , , , , , , , , , , , , , , , |
| Twelve months ended December 31, 2015 | Commercial real real estate - estate - owner non-owner occupied occupied (In Thousands) | Residential Commercia real estate | al Real estate Cons | sumer Total |

Allowance for loan losses:

| Beginning Balance | \$3,229 \$ 1 | 1,894 \$ 3,308 | \$ 4,284 | \$ 596 | \$ 88 | \$13,399 |
|-------------------|--------------|----------------|----------|----------|--------|----------|
| Charge-offs | | | (186 |) — | _ | (186) |
| Recoveries | | 61 | 102 | 37 | | 200 |
| Provisions | (187) (32 | 2) (507 |) 412 | 423 | 41 | 150 |
| Ending Balance | \$3,042 \$ 1 | 1,862 \$ 2,862 | \$ 4,612 | \$ 1,056 | \$ 129 | \$13,563 |

Loans acquired in a transfer, including in business combinations, where there is evidence of credit deterioration since origination and it is probable at the date of acquisition that the Corporation will not collect all contractually required principal and interest payments, are accounted for as purchased credit impaired loans. Purchased credit impaired loans are initially recorded at fair value, which includes estimated future credit losses expected to be incurred over the life of the loan. Accordingly, the historical allowance for loan losses related to these loans is not carried over.

Accounting for purchased credit impaired loans involves estimating fair value, at acquisition, using the principal and interest cash flows expected to be collected discounted at the prevailing market rate of interest. The excess of cash flows expected to be collected over the estimated fair value at the acquisition date is referred to as the accretable yield and is recognized in interest income using an effective yield method over the remaining life of the loans. The difference between contractually required payments and the cash flows expected to be collected at acquisition, considering the impact of prepayments, is referred to as the

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Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

nonaccretable difference and is not recorded. Any decreases in cash flows expected to be collected (other than due to decreases in interest rate indices and changes in prepayment and assumptions) will be charged to the provision for loan losses, resulting in an increase to the allowance for loan losses.

The following table present the changes in the accretable yield for purchased credit impaired loans for the year ended December 31, 2017:

| (In Thousands) | 2017 |
|---|-------------|
| Accretable yield, beginning of period | \$ — |
| Additions | 557 |
| Accretion | (313) |
| Reclassification from (to) nonaccretable difference | |
| Other changes, net | _ |
| Accretable yield, end of period | \$244 |

| | Recorded | Investment | in Loans | | | | |
|---|---------------------------|---|-------------------------|-------------|--------------------------|-------------|-------------|
| | Commerc | i¶ommercia | 1 | | | | |
| December 31, 2017 | real estate - owner | real estate - non-owner occupied | Residential real estate | Commercia | Real estate construction | Consume | Total |
| | (In Thous | • | | | | | |
| Allowance | | , | | | | | |
| Ending balance: | \$4,280 | \$ 3,104 | \$2,181 | \$ 5,450 | \$ 706 | \$84 | \$15,805 |
| Ending balance: individually evaluated for impairment | \$— | \$ <i>—</i> | \$— | \$ 234 | \$ 186 | \$ <i>—</i> | \$420 |
| Ending balance: collectively evaluated for impairment | \$4,280 | \$3,104 | \$2,181 | \$ 5,216 | \$ 520 | \$ 84 | \$15,385 |
| Ending balance: loans acquired with deteriorated credit quality | \$— | \$— | \$— | \$ — | \$ <i>—</i> | \$ | \$— |
| Loans | | | | | | | |
| Ending balance: | \$467,082 | \$436,083 | \$489,669 | \$ 463,652 | \$ 97,481 | \$ 24,942 | \$1,978,909 |
| Ending balance: individually evaluated for impairment | \$1,393 | \$— | \$ 166 | \$ 3,107 | \$ 865 | \$ 182 | \$5,713 |
| Ending balance: collectively evaluated for impairment | \$464,030 | \$ 435,109 | \$487,390 | \$ 460,369 | \$ 96,616 | \$ 24,713 | \$1,968,227 |
| Ending balance: loans acquired with deteriorated credit quality | \$1,659 | \$ 974 | \$2,113 | \$ 176 | \$ <i>—</i> | \$ 47 | \$4,969 |

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Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

| December 31, 2016 | real estate - owner | real estate - non-owner occupied sands) | | Commercia | Real estate construction | Consume | rTotal |
|---|---------------------------|---|-------------|------------|--------------------------|----------|-------------|
| Allowance | | | | | | | |
| Ending balance: | \$2,943 | \$ 2,145 | \$2,510 | \$ 7,053 | \$ 1,277 | \$ 80 | \$16,008 |
| Ending balance: individually evaluated for impairment | \$— | \$— | \$— | \$ 2,805 | \$ 221 | \$ — | \$3,026 |
| Ending balance: collectively evaluated for impairment | \$2,943 | \$ 2,145 | \$2,510 | \$ 4,248 | \$ 1,056 | \$ 80 | \$12,982 |
| Ending balance: loans acquired with deteriorated credit quality | \$— | \$ <i>—</i> | \$ — | \$— | \$ — | \$ — | \$ — |
| Loans | | | | | | | |
| Ending balance: | \$250,440 | \$ 184,688 | \$204,413 | \$ 311,486 | \$ 91,822 | \$ 6,849 | \$1,049,698 |
| Ending balance: individually evaluated for impairment | \$335 | \$ <i>—</i> | \$606 | \$ 6,182 | \$ 940 | \$ — | \$8,063 |
| Ending balance: collectively evaluated for impairment | \$250,105 | \$ 184,688 | \$ 203,807 | \$ 305,304 | \$ 90,882 | \$ 6,849 | \$1,041,635 |
| Ending balance: loans acquired with deteriorated credit quality | \$— | \$ <i>—</i> | \$— | \$— | \$ — | \$ — | \$— |

Identifying and Classifying Portfolio Risks by Risk Rating

At origination, loans are categorized into risk categories based upon original underwriting. Subsequent to origination, management evaluates the collectability of all loans in the portfolio and assigns a proprietary risk rating on a quarterly basis as of the 15th of the last month in the quarter. Ratings range from the highest to lowest quality based on factors including measurements of ability to pay, collateral type and value, borrower stability, management experience, and credit enhancements. These ratings are consistent with the bank regulatory rating system.

A loan may have portions of its balance in one rating and other portions in a different rating. The Bank may use these "split ratings" when factors cause loan loss risk to exist for part but not all of the principal balance. Split ratings may also be used where cash collateral or a government agency has provided a guaranty that partially covers a loan.

For clarity of presentation, the Corporation's loan portfolio is profiled below in accordance with the risk rating framework that has been commonly adopted by the federal banking agencies. The definitions of the various risk rating categories are as follows:

Pass - The condition of the borrower and the performance of the loan are satisfactory or better.

Special mention - A special mention asset has one or more potential weaknesses that deserve management's close attention. If left uncorrected, these potential weaknesses may result in the deterioration of the repayment prospects for the asset or in the institution's credit position at some future date.

Substandard - A substandard asset is inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged, if any. Assets so classified must have a well-defined weakness, or weaknesses, that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that the Bank will sustain some loss if the deficiencies are not corrected.

Doubtful - An asset classified doubtful has all the weaknesses inherent in one classified substandard with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable.

Loss - Assets classified loss are considered uncollectible and their continuance as bankable assets is not warranted. This classification does not mean that the asset has absolutely no recovery or salvage value, and a partial recovery may be effected in the future.

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Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

The Bank did not have any loans classified as loss or doubtful at December 31, 2017 and 2016. It is the Bank's policy to charge-off any loan once the risk rating is classified as loss.

The profile of the loan portfolio, as indicated by risk rating, as of December 31, 2017 and 2016 is shown below.

| | December 3 | 31, 2017 | | | | | |
|--|---|--|---------------------------------------|--------------|----------------------------------|--------------------------|---|
| Credit Risk Profile by Risk Rating | Pass | Special Ment | io S aubstanda | rdDoub | ttulloss_ | nearne come | ed Total Loans |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied | (In Thousar \$465,464 437,087 | nds) \$ 1,639 | \$ 758 — | \$ | | (779 ,004 |) \$467,082) 436,083 |
| Residential real estate Commercial Real estate construction Consumer Total | 487,800 461,091 92,522 24,928 \$1,968,892 | 189 1,615 5,349 — \$ 8,792 | 1,835 1,750 — 10 \$ 4,353 | | — (8 — (3 — 4 | 55 04 90 (3,128 |) 489,669) 463,652) 97,481 24,942) \$1,978,909 |
| | | | | | | | |
| | December 3 | 31, 2016 | | | | | |
| Credit Risk Profile by Risk Rating | December 3 Pass | 31, 2016 Special Ment | io S ubstanda | rdDoul | ttulloss_ | nearne come | ed Total Loans |
| Credit Risk Profile by Risk Rating | | Special Ment | i cS ubstanda | rdDoul | ttulloss_ | | ed Total Loans |
| Commercial real estate - owner occupied | Pass | Special Ment | ic Su bstandar \$ 2,807 | rdDout \$ | ttulloss_ | come | Total Loans) \$250,440 |
| , , | Pass (In Thousan | Special Ment | | | ottuLoss _\$ _\$(| come | Total Loans |
| Commercial real estate - owner occupied Commercial real estate - non-owner | Pass (In Thousan \$247,001 | Special Ment ands) \$ 1,213 | | | -\$ -\$(- (6 | come (581 | Total Loans) \$250,440 |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied | Pass (In Thousan \$247,001 185,020 | Special Ment nds) \$ 1,213 | \$ 2,807 — | | -\$ -\$(- (6 | (581 (32 | 10tal Loans) \$250,440) 184,688 |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied Residential real estate | Pass (In Thousar \$247,001 185,020 202,762 | Special Ment ads) \$ 1,213 300 932 | \$ 2,807 — 878 | | -\$ -\$((6 (1 (5 | (581 32 59 | 10tal Loans) \$250,440) 184,688) 204,413 |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied Residential real estate Commercial | Pass (In Thousan \$247,001 185,020 202,762 287,978 | Special Ment ads) \$ 1,213 300 932 | \$ 2,807 — 878 19,561 | | -\$ -\$(- (6 - (1 - (5 - (4 - 1 | (581 32 59 97 | Total Loans) \$250,440) 184,688) 204,413) 311,486 |

Loans listed as non-performing are also placed on non-accrual status. The accrual of interest is discontinued at the time a loan is 90 days delinquent or when the credit deteriorates and there is doubt that the credit will be paid as agreed, unless the credit is well-secured and in process of collection. Once the loan is on non-accrual status, all accrued but unpaid interest is also charged-off, and all payments are used to reduce the principal balance. Once the principal balance is repaid in full, additional payments are taken into income. A loan may be returned to accrual status if the borrower shows renewed willingness and ability to repay under the term of the loan agreement. The risk profile based upon payment activity is shown below.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

| | December 3 | 31, 2017 | |
|---|---|---|---|
| Credit Risk Profile Based on Payment Activity | Performing | Non-Performing | Total |
| | (In Thousan | , da) | Loans |
| Communication of sectors are second of | (In Thousar | , | ¢ 467,000 |
| Commercial real estate - owner occupied | \$466,016 | \$ 1,066 | \$467,082 |
| Commercial real estate - non-owner occupied | 436,083 | _ | 436,083 |
| Residential real estate | 489,669 | | 489,669 |
| Commercial | 461,139 | 2,513 | 463,652 |
| Real estate construction | 96,616 | 865 | 97,481 |
| Consumer | 24,760 | 182 | 24,942 |
| Total | \$1,974,283 | | \$1,978,909 |
| | , , , | . , | ' ' ' |
| | | | |
| | December 3 | 31, 2016 | |
| Cuadit Diele Duefile Deced on Dayment Activity | | | Total |
| Credit Risk Profile Based on Payment Activity | | 31, 2016 Non-Performing | Total Loans |
| Credit Risk Profile Based on Payment Activity | | Non-Performing | _ |
| Credit Risk Profile Based on Payment Activity Commercial real estate - owner occupied | Performing | Non-Performing | _ |
| Commercial real estate - owner occupied | Performing (In Thousar | Non-Performing nds) | Loans |
| · | Performing (In Thousar \$250,440 | Non-Performing nds) | Loans \$250,440 |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied Residential real estate | Performing (In Thousar \$250,440 184,688 203,982 | Non-Performing ands) \$ — 431 | Loans \$250,440 184,688 204,413 |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied Residential real estate Commercial | Performing (In Thousar \$250,440 184,688 203,982 305,935 | Non-Performing ads) \$ — 431 5,551 | Loans \$250,440 184,688 204,413 311,486 |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied Residential real estate Commercial Real estate construction | Performing (In Thousar \$250,440 184,688 203,982 305,935 90,882 | Non-Performing ands) \$ — 431 | Loans \$250,440 184,688 204,413 311,486 91,822 |
| Commercial real estate - owner occupied Commercial real estate - non-owner occupied Residential real estate Commercial | Performing (In Thousar \$250,440 184,688 203,982 305,935 | Non-Performing nds) \$ — 431 5,551 940 — | Loans \$250,440 184,688 204,413 311,486 |

Loans are considered past due if a contractual payment is not made by the calendar day after the payment is due. For reporting purposes, however, loans past due 1 to 29 days are excluded. The delinquency status of the loans in the portfolio is shown below as of December 31, 2017 and 2016. Loans that were on non-accrual status are not included in any past due amounts.

| | Age Analysis of Past Due Loans December 31, 2017 | | | | | | |
|---|---|--------------------|---------|------------|--------------|-------------|-------------|
| | | * | | nTotal Pas | t Non-accrua | lCurrent | Total |
| | | Dest Due housands) | 90 Days | Due | Loans | Loans | Loans |
| Commercial real estate - owner occupied | \$— | \$ — | \$ — | \$ — | \$ 1,066 | \$466,016 | \$467,082 |
| Commercial real estate - non-owner occupied | _ | _ | _ | _ | _ | 436,083 | 436,083 |
| Residential real estate | 655 | 140 | 213 | 1,008 | | 488,661 | 489,669 |
| Commercial | 138 | 19 | _ | 157 | 2,513 | 460,982 | 463,652 |
| Real estate construction | | _ | _ | _ | 865 | 96,616 | 97,481 |
| Consumer | 81 | 2 | _ | 83 | 182 | 24,677 | 24,942 |
| Total | \$874 | \$ 161 | \$ 213 | \$ 1,248 | \$ 4,626 | \$1,973,035 | \$1,978,909 |

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Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

| | | /2016 | | | | | |
|---|-------------|-----------|-------------|----------------|--------------|-------------|-------------|
| | 30-59 | May Day | sGreater th | anlotal Pas | t Non-accrua | Current | Total |
| | Past I | Dest Due | 90 Days | Due | Loans | Loans | Loans |
| | (In Tl | nousands) | | | | | |
| Commercial real estate - owner occupied | \$ — | \$ — | \$ - | _\$ | \$ — | \$250,440 | \$250,440 |
| Commercial real estate - non-owner occupied | _ | _ | _ | _ | _ | 184,688 | 184,688 |
| Residential real estate | | 97 | | 97 | 431 | 203,885 | 204,413 |
| Commercial | 438 | _ | _ | 438 | 5,551 | 305,497 | 311,486 |
| Real estate construction | _ | _ | _ | _ | 940 | 90,882 | 91,822 |
| Consumer | | _ | _ | | | 6,849 | 6,849 |
| Total | \$438 | \$ 97 | \$ - | _\$ 535 | \$ 6,922 | \$1.042.241 | \$1,049,698 |

Impaired Loans

A loan is classified as impaired when it is deemed probable by management's analysis that the Bank will be unable to collect all amounts due according to the contractual terms of the loan agreement, or the recorded investment in the impaired loan is greater than the present value of expected future cash flows, discounted at the loan's effective interest rate. In the case of an impaired loan, management conducts an analysis which identifies if a quantifiable potential loss exists, and takes the necessary steps to record that loss when it has been identified as uncollectible.

As the ultimate collectability of the total principal of an impaired loan is in doubt, the loan is placed on nonaccrual status with all payments applied to principal under the cost-recovery method. As such, the Bank did not recognize any interest income on its impaired loans for the years ended December 31, 2017, 2016 and 2015.

The table below shows the results of management's analysis of impaired loans as of December 31, 2017 and 2016.

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Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

| | Impaired Loans December 31, 2017 | | | December 31, 2016 | | |
|--|-------------------------------------|--|-------------------|-------------------|---|-------------------|
| | Record investn | Unpaid ed principal nent balance | Related allowance | Record investn | Unpaid ed principal ent balance | Related allowance |
| | | ousands) | | | | |
| With no specific related allowance recorded: | • | , | | | | |
| Commercial real estate - owner occupied | \$1,066 | \$ 1,092 | \$ — | \$ — | \$ — | \$ — |
| Commercial real estate - non-owner occupied | | | | | | |
| Residential real estate | | | | 431 | 431 | |
| Commercial | 747 | 1,080 | | 2,748 | 3,771 | _ |
| Real estate construction | | | | | | |
| Consumer | 145 | 155 | | | | _ |
| With a specific related allowance recorded: | | | | | | |
| Commercial real estate - owner occupied | \$ | \$ — | \$ — | \$ — | \$ — | \$ — |
| Commercial real estate - non-owner occupied | | _ | _ | _ | _ | _ |
| Residential real estate | _ | | _ | _ | _ | _ |
| Commercial | 1,766 | 1,817 | 234 | 2,803 | 1,400 | 2,805 |
| Real estate construction | 865 | 952 | 186 | 940 | 994 | 221 |
| Consumer | 37 | 38 | _ | _ | | |
| Total: | | | | | | |
| Commercial real estate - owner occupied | \$1,066 | \$ 1,092 | \$ — | \$— | \$ — | \$ — |
| Commercial real estate - non-owner occupied | _ | | _ | _ | | |
| Residential real estate | _ | | _ | 431 | 431 | |
| Commercial | 2,513 | 2,897 | 234 | 5,551 | 5,171 | 2,805 |
| Real estate construction | 865 | 952 | 186 | 940 | 994 | 221 |
| Consumer | 182 | 193 | | | _ | |
| | \$4,626 | \$ 5,134 | \$ 420 | \$6,922 | \$ 6,596 | \$ 3,026 |

The table below shows the average recorded investment in impaired loans for the years ended December 31, 2017, 2016 and 2015.

| Twelve Months Ended | | | | |
|---------------------|---|--|--|--|
| December 31, Decemb | | | | |
| 2017 | 2016 | 2015 | | |
| Averag | eAverage | Average | | |
| Record | eRecorded | Recorded | | |
| Investr | Investment | | | |
| (In Tho | ousands) | | | |
| \$1,075 | \$ 59 | \$ — | | |
| _ | 2,099 | 5,572 | | |
| _ | 120 | 163 | | |
| 3,395 | 4,885 | 917 | | |
| 923 | 1,009 | 1,086 | | |
| 179 | _ | | | |
| | Decem 2017 Averag Record Investm (In The \$1,075 3,395 923 | December 3tmber 31, 2017 2016 Average Average Recorde Recorded Investment (In Thousands) \$1,075 \$ 59 | | |

\$5,572 \$ 8,172 \$ 7,738

Troubled Debt Restructurings

A troubled debt restructuring ("TDR") is a formal restructure of a loan when the Bank, for economic or legal reasons related to the borrower's financial difficulties, grants a concession to a borrower. The Bank classifies these transactions as a TDR if the

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 3. Loans and the Allowance for Loan Losses (continued)

transaction meets the following conditions: an existing credit agreement must be formally renewed, extended and/or modified; the borrower must be experiencing financial difficulty; and the Bank has granted a concession that it would not otherwise consider.

Once identified as a TDR, a loan is considered to be impaired, and an impairment analysis is performed for the loan individually, rather than under a general loss allowance based on the loan type and risk rating. Any resulting shortfall is charged off. This method is used consistently for all segments of the portfolio.

Normally, loans identified as TDRs would be placed on non-accrual status and considered non-performing until sufficient history of timely collection or payment has occurred that allows them to return to performing status, generally 6 months.

During 2017, one commercial loan totaling \$91 thousand at December 31, 2017 was modified in connection with a troubled debt restructuring. The modification granted the borrower an extension of the maturity date and was deemed to have no material financial effects as a direct result of this modification. Two construction loan totaling \$2.0 million at the time of restructure were modified in connection with a troubled debt restructuring during the year ended December 31, 2016. The modification granted the borrower reduced payments for a period of two years as well as a reduction in the interest rate. There were no material financial effects as a direct result of this modification.

No payment defaults occurred during the year ended December 31, 2017 or December 31, 2016 for loans restructured during the preceding 12 month period.

The table below shows the results of management's analysis of troubled debt restructurings as of December 31, 2017 and 2016.

| | Troubled Debt Restructurings | | | | |
|---|------------------------------|------------|-------------------|------------|--|
| | December 31, | | December 31, 2016 | | |
| | • | | Nuchteranding | | |
| | loamalance | investment | Ioamaslance | investment | |
| D. C. | (Dollars in The | ousands) | | | |
| Performing | | | | | |
| Commercial real estate - owner occupied | _\$ | \$ — | — \$ — | \$ — | |
| Commercial real estate - non-owner occupied | | | | _ | |
| Residential real estate | 1 208 | 166 | 1 217 | 175 | |
| Commercial | 2 921 | 921 | 2 967 | 967 | |
| Real estate construction | | _ | | | |
| Consumer | | | | | |
| | | | | | |
| Non-Performing | | | | | |
| Commercial real estate - owner occupied | _\$ | \$ — | \$ | \$ — | |
| Commercial real estate - non-owner occupied | | | | | |
| Residential real estate | | | | _ | |
| Commercial | 2 956 | 956 | 2 2,000 | 2,000 | |
| Real estate construction | | _ | 1 994 | 940 | |
| Consumer | | _ | | _ | |

Total 5 \$ 2,085 \$ 2,043 6 \$ 4,178 \$ 4,082

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Notes to Consolidated Financial Statements

Note 4. Premises and Equipment

Premises and equipment, net, are summarized as follows:

| | December 31, | | |
|-------------------------------|--------------|---------|--|
| | 2017 | 2016 | |
| | (In Thous | ands) | |
| Land | \$6,810 | \$1,342 | |
| Premises | 14,556 | 5,832 | |
| Leasehold improvements | 6,802 | 1,351 | |
| Furniture and equipment | 5,884 | 4,661 | |
| Construction in process | 1,159 | _ | |
| | 35,211 | 13,186 | |
| Less accumulated depreciation | (7,414) | (6,102) | |
| | \$27,797 | \$7,084 | |

Depreciation and amortization expense included in operating expenses for the years ended December 31, 2017, 2016, and 2015, was \$1.4 million, \$515 thousand, and \$507 thousand, respectively.

Note 5. Deposits

The composition of deposits is summarized as follows at December 31:

| | 2017 | | 2016 | | |
|-------------------------------------|-------------|------------|-------------|---------|---|
| | Percentage | | | Percent | |
| | Amount | of | Amount | of | |
| | | Total | | Total | |
| | (Dollars In | Thousands) | | | |
| Interest-bearing demand deposits | \$486,621 | 21.78 % | \$126,189 | 11.97 | % |
| Savings and money market | 580,827 | 26.00 | 270,310 | 25.64 | |
| CDARS - time deposits | 21,582 | 0.97 | 34,290 | 3.25 | |
| CDARS/ICS non-maturity deposits | 48,011 | 2.15 | 40,925 | 3.88 | |
| Brokered deposits | 51,028 | 2.28 | 57,389 | 5.44 | |
| Time deposits | 301,119 | 13.48 | 163,188 | 15.48 | |
| Total interest-bearing deposits | 1,489,188 | 66.66 | 692,291 | 65.66 | |
| Noninterest-bearing demand deposits | 744,960 | 33.34 | 362,036 | 34.34 | |
| Total deposits | \$2,234,148 | 100.00 % | \$1,054,327 | 100.00 | % |

The aggregate amount of time deposits with a minimum denomination of \$250,000 was \$167.0 million for 2017 and \$96 million for 2016.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 5. Deposits (continued)

At December 31, 2017, the scheduled maturities of time deposits were as follows:

| Year | Amount |
|------------|------------|
| | (In |
| | Thousands) |
| 2018 | \$ 181,913 |
| 2019 | 136,645 |
| 2020 | 24,751 |
| 2021 | 9,103 |
| 2022 | 6,469 |
| Later year | rs 9,741 |
| | \$ 368,622 |

Brokered deposits totaled \$120.621 million and \$132.604 million at December 31, 2017 and 2016, respectively, which includes \$69.593 million and \$75.215 million, respectively, in CDARS deposits.

Note 6. Borrowings

The Bank is a member of the FHLB and may borrow funds based on criteria established by the FHLB. The FHLB may call these borrowings if the adjusted collateral balance falls below the borrowing level. The borrowing arrangements available from the FHLB could be either short-term or long-term borrowings, depending upon the Bank's related cost and needs.

Advances from the FHLB for the years ended December 31, 2017 and 2016 are summarized below:

| | 2017 | 2016 |
|---------------------------------------|-------------|------------|
| | (Dollars In | Thousands) |
| Balance outstanding at end of year | \$135,000 | \$189,000 |
| Average balance outstanding | \$124,301 | \$125,047 |
| Maximum outstanding at any month-end | \$185,000 | \$189,000 |
| Average interest rate during the year | 1.15 % | 0.91 % |
| Average interest rate at end of year | 1.36 % | 0.91 % |

The scheduled maturity dates and related fixed interest rates on advances from the FHLB at December 31, 2017 are summarized as follows (dollars in thousands):

| Maturity Date | Interest Ra | | Interest Rate | | Outstanding |
|---------------|-------------|------|---------------|--|-------------|
| Maturity Date | merest | Raic | Amount | | |
| 3/13/2018 | 1.47 | % | \$ 65,000 | | |
| 3/27/2018 | 1.22 | % | 10,000 | | |
| 10/2/2018 | 1.02 | % | 10,000 | | |
| 11/26/2018 | 1.43 | % | 10,000 | | |
| 4/4/2019 | 1.13 | % | 20,000 | | |
| 10/2/2019 | 1.32 | % | 10,000 | | |
| 10/2/2020 | 1.54 | % | 10,000 | | |
| | | | | | |

\$ 135,000

Information concerning securities sold under agreements to repurchase and federal funds purchased for the years ended December 31, 2017 and 2016 is summarized below:

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Notes to Consolidated Financial Statements

Note 6. Borrowings (continued)

| | 2017 | 2016 | |
|---------------------------------------|------------|---------|---|
| | (Dollars I | n | |
| | Thousand | s) | |
| Balance outstanding at end of year | \$51,052 | \$57,00 | 9 |
| Average balance outstanding | \$38,191 | \$16,27 | 0 |
| Maximum outstanding at any month-end | \$62,651 | \$57,00 | 9 |
| Average interest rate during the year | 0.10 % | 6 0.10 | % |
| Average interest rate at end of year | 0.10 % | 6 0.68 | % |

Repurchase agreements totaled \$51.1 million and \$17.0 million at December 31, 2017 and 2016, respectively. They are classified as secured borrowings and generally mature within one business day from the transaction date. They are reflected as the amount of cash received in connection with the transaction. In addition, nothing in federal funds lines with other financial institutions were outstanding at December 31, 2017, leaving \$62.5 million available for short-term funding needs. Federal funds purchased are overnight, unsecured borrowings.

The Bank has remaining lines of credit available with the FHLB which totaled \$254.0 million at December 31, 2017. The FHLB advances are secured by a blanket floating lien on certain 1-4 family residential, HELOCS, second mortgages, commercial mortgages and investment securities with carrying values of \$492.2 million at December 31, 2017.

On December 12, 2003, MFC Capital Trust II, a wholly owned subsidiary of the Corporation which was acquired on April 1, 2017, was formed for the purpose of issuing redeemable Capital Securities. On December 19, 2003, \$5.0 million of trust-preferred securities were issued through a pooled underwriting totaling approximately \$344 million. The securities have a LIBOR-indexed floating rate of interest.

During 2017, the interest rates ranged from 3.89% to 4.23%. For the year ended December 31, 2017, the weighted-average interest rate was 4.09%. The securities have a mandatory redemption date of January 23, 2034, and are subject to varying call provisions beginning January 23, 2009. The principal asset of the trust is \$5.2 million of the Corporation's junior subordinated debt securities with like maturities and like interest rates to the Capital Securities.

The trust preferred securities may be included in Tier 1 capital for regulatory capital adequacy determination purposes up to 25% of Tier 1 Capital after its inclusion. The portion of the trust preferred securities not considered as Tier 1 Capital may be included in Tier 2 Capital. On December 31, 2017, all of the Corporation's trust preferred securities are included in Tier I Capital.

The obligations of the Corporation with respect to the issuance of the Capital Securities constitute a full and unconditional guarantee by the Corporation of the trust's obligations with respect to the Capital Securities.

Subject to certain exceptions and limitations, the Corporation may elect from time to time to defer interest payments on the junior subordinated debt securities, which would result in a deferral of distribution payments on the related Capital Securities. There were no deferred interest payments on the junior subordinated debt securities at December 31, 2017.

Note 7. Income Taxes

Current income tax expense represents the amounts expected to be reported on the Corporation's income tax returns, and deferred tax expense or benefit represents the change in net deferred tax assets and liabilities. Deferred tax assets and liabilities are determined based on the difference between the financial statement and tax bases of assets and liabilities as measured by the enacted tax rates that will be in effect when these differences reverse. Valuation allowances are recorded as appropriate to reduce deferred tax assets to the amount considered likely to be realized.

On December 22, 2017, the President of the United States signed into law the Tax Reform Act. The legislation made key changes to U.S. tax law, including the reduction of the U.S. federal corporate tax rate from 35% to 21%, effective January 1, 2018.

The Corporation uses the asset and liability method of accounting for income taxes. Under this method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis. Deferred tax assets and liabilities are measured using

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 7. Income Taxes (continued)

enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to reverse. As a result of the reduction in the U.S. corporate income tax rate from 35% to 21% under the Tax Reform Act, the Corporation revalued its ending net deferred tax assets at December 31, 2017, and recognized a provisional \$3.5 million tax expense in the Corporation's consolidated statement of income for the year ended December 31, 2017. We are still analyzing certain aspects of the new law and refining our calculations, which could affect the measurement of these assets and liabilities or give rise to new deferred tax amounts. The accounting is expected to be complete when the 2017 U.S. corporate income tax return is filed in 2018. The Corporation's evaluation of the impact of the Tax Reform Act is subject to refinement for up to one year after the enactment per the guidance under ASC 740, Accounting for Uncertainty in Income Taxes, and SAB 118.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 7. Income Taxes (continued)

Net deferred tax assets consisted of the following components as of December 31, 2017 and 2016:

| | December 31, | |
|---|--------------|---------|
| | 2017 | 2016 |
| | (In Thou | sands) |
| Deferred tax assets: | | |
| Allowance for loan losses | \$3,446 | \$5,760 |
| Deferred fees | 682 | 857 |
| Allowance for loan losses on mortgage loans sold | 339 | 557 |
| Allowance for off balance sheet losses | 174 | 270 |
| Stock options | 44 | 79 |
| Securities available for sale | 617 | 869 |
| Fair value adjustment for acquired assets/liabilities | 698 | |
| Acquisition accounting adjustments | 6,008 | |
| Other | 144 | 197 |
| | \$12,152 | \$8,589 |
| Deferred tax liability: | | |
| Depreciation | \$347 | \$147 |
| Acquisition accounting adjustments | 6,067 | |
| Other | 192 | 88 |
| | \$6,606 | \$235 |
| Net deferred tax assets included in other assets | \$5,546 | \$8,354 |

The provision for income taxes charged to operations for the years ended December 31, 2017, 2016, and 2015 consisted of the following:

| | Year Ended December 31, | | | | | |
|------------------------|-------------------------|---------|---------|--|--|--|
| | 2017 | 2016 | 2015 | | | |
| | (In Thousands) | | | | | |
| Current tax expense | \$2,980 | \$9,898 | \$8,711 | | | |
| Deferred tax (benefit) | 8,997 | (698) | (534) | | | |
| | \$11,977 | \$9,200 | \$8,177 | | | |

The income tax provision differs from the amount of income tax determined by applying the U.S. Federal income tax rate to pretax income for the years ended December 31, 2017, 2016, and 2015 as follows:

| | Year Ended December 31, | | | |
|---|-------------------------|---------|---------|--|
| | 2017 | 2016 | 2015 | |
| | (In Thou | sands) | | |
| Computed "expected" tax expense | \$9,967 | \$8,961 | \$8,259 | |
| Increase (decrease) in income taxes resulting from: | | | | |
| Tax reform | 3,524 | _ | _ | |
| State income taxes, net of federal benefit | 127 | 117 | 92 | |
| Tax exempt income and interest | (1,305 | (409) | (257) | |
| Merger related expenses, nondeductible | 550 | 344 | | |

| Low income housing tax credits | (586) — — |
|--------------------------------|--------------------------|
| Other | (300) 187 83 |
| | \$11,977 \$9,200 \$8,177 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 7. Income Taxes (continued)

As of December 31, 2017 and 2016, the Corporation did not have any unrecognized tax benefits. The Corporation does not expect a significant increase or decrease in the next 12 months of unrecognized tax benefits. The Corporation recognizes interest and penalties related to unrecognized tax benefits as Interest Expense and Other Noninterest Expense, respectively, and not as part of the tax provision. The Corporation did not recognize a material amount of interest expense or penalties for the years ended December 31, 2017, 2016, and 2015. In addition, there were no interest or penalties accrued at December 31, 2017 or 2016. The Corporation is no longer subject to examination for federal and state purposes for tax years prior to 2014.

Note 8. Commitments and Contingent Liabilities

The Corporation is committed under non-cancelable and month-to-month operating leases for its office locations. Rent expense associated with these operating leases for the years ended December 31, 2017, 2016, and 2015 totaled \$2.2 million, \$878.0 thousand, and \$807.0 thousand, respectively.

The following is a schedule of future minimum lease payments required under operating leases that have initial or remaining lease terms in excess of one year.

| Year | Amount |
|-----------|------------|
| | (In |
| | Thousands) |
| 2018 | \$ 1,693 |
| 2019 | 1,775 |
| 2020 | 1,780 |
| 2021 | 1,740 |
| 2022 | 1,708 |
| Thereafte | er 16,499 |
| | \$ 25,195 |

In the normal course of business, there are outstanding various commitments and contingent liabilities, which are not reflected in the accompanying financial statements. The Corporation does not anticipate any material loss as a result of these transactions. See Note 9 for additional information.

As part of its mortgage banking activities, the Mortgage Division enters into interest rate lock commitments, which are commitments to originate loans whereby the interest rate on the loan is determined prior to funding and the customers have locked into that interest rate. The Mortgage Division then either locks the loan and rate in with an investor and commits to deliver the loan if settlement occurs ("Best Efforts") or commits to deliver the locked loan in a binding ("Mandatory") delivery program with an investor. Certain loans under rate lock commitments are covered under forward sales contracts of mortgage backed securities ("MBS"). Forward sales contracts of MBS are recorded at fair value with changes in fair value recorded in noninterest income. Interest rate lock commitments and commitments to deliver loans to investors are considered derivatives. The market value of interest rate lock commitments and best efforts contracts are not readily ascertainable with precision because they are not actively traded in stand-alone markets. The Mortgage Division determines the fair value of rate lock commitments and delivery contracts by measuring the fair value of the underlying asset, which is impacted by current interest rates and taking into consideration the probability that the rate lock commitments will close or will be funded.

Since the Mortgage Division's derivative instruments are not designated as hedging instruments, the fair value of the derivatives are recorded as a freestanding asset or liability with the change in value being recognized in current net income during the period of change.

At December 31, 2017 and 2016 the Mortgage Division had open forward contracts with notional values of \$39.3 million and \$54.3 million, respectively. At December 31, 2017 and 2016, the Mortgage Division did not have any open mandatory delivery contracts. The open forward delivery contracts are composed of forward sales of MBS. The fair value of these open forward contracts was \$56 thousand and \$102 thousand at December 31, 2017 and 2016, respectively. Certain additional risks arise from these forward delivery contracts in that the counterparties to the contracts may not be able to meet the terms of the contracts. The Mortgage Division does not expect any counterparty to fail to meet its obligation. Additional risks inherent in mandatory delivery programs include the risk that if the Mortgage Division does not close the loans subject to interest rate risk lock

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 8. Commitments and Contingent Liabilities (continued)

commitments, they will be obligated to deliver MBS to the counterparty under the forward sales agreement. Should this be required, the Mortgage Division could incur significant costs in acquiring replacement loans or MBS and such costs could have an adverse effect on mortgage banking operations in future periods.

Interest rate lock commitments totaled \$20.0 million and \$37.9 million at December 31, 2017 and 2016, respectively, and included \$3.2 million and \$7.3 million that were made on a Best Efforts basis at December 31, 2017 and 2016, respectively. Fair values of these best efforts commitments were \$23 thousand and \$82 thousand at December 31, 2017 and 2016, respectively. The remaining hedged interest rate lock commitments totaling \$16.8 million and \$30.6 million at December 31, 2017 and 2016 had a fair value of \$297 thousand and \$484 thousand, respectively.

The Mortgage Division makes representations and warranties that loans sold to investors meet their program's guidelines and that the information provided by the borrowers is accurate and complete. In the event of a default on a loan sold, the investor may make a claim for losses due to document deficiencies, program compliance, early payment default, and fraud or borrower misrepresentations. The Mortgage Division maintains a reserve in other liabilities for potential losses on mortgage loans sold. At December 31, 2017 and 2016 the balance in this reserve totaled \$953 thousand and \$1,029 thousand, respectively.

Allowance For Losses on Mortgage Loans Sold

| | Year Ended | | |
|--|--------------|---------|--|
| | December 31, | | |
| | 2017 | 2016 | |
| | (In Thou | ısands) | |
| Balance at beginning of year | \$1,029 | \$1,029 | |
| Provision charged to operating expense | | _ | |
| Recoveries | | _ | |
| Charge-offs | (76) | | |
| Balance at end of year | \$953 | \$1,029 | |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 9. Financial Instruments with Off-Balance-Sheet Risk

The Corporation is a party to financial instruments with off-balance-sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments consist primarily of commitments to extend credit. These instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the balance sheet. The contract or notional amounts of those instruments reflect the extent of involvement the Corporation has in particular classes of financial instruments.

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee by the customer. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Corporation evaluates each customer's creditworthiness on a case-by-case basis. The amount of collateral, if any, deemed necessary by the Corporation upon extension of credit is based on management's credit evaluation of the counterparty. Collateral normally consists of real property, liquid assets or business assets. The Corporation had approximately \$82.8 million and \$25.1 million in outstanding commitments at December 31, 2017 and 2016, respectively.

The Corporation's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit is represented by the contractual notional amount of those instruments. The Corporation uses the same credit policies in making commitments and conditional obligations as it does for on-balance-sheet instruments. The Corporation had approximately \$468.2 million and \$330.0 million in unfunded lines of credit whose contract amounts represent credit risk at December 31, 2017 and 2016, respectively.

Standby letters of credit are conditional commitments issued by the Corporation to guarantee the performance of a customer to a third party. Those letters of credit are primarily issued to support public and private borrowing arrangements. Essentially all letters of credit issued have expiration dates within one year. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. The Corporation generally holds collateral supporting those commitments if deemed necessary. The Corporation had standby letters of credit outstanding in the amount of \$14.3 million and \$9.6 million at December 31, 2017 and 2016, respectively.

The Bank has a letter of credit agreement with the Commonwealth of Virginia Treasury Board pertaining to its public deposits program. Under the terms of the letters of credit agreement, the Commonwealth of Virginia Treasury Board in accordance with the Security for Public Deposits Act has approved the use of a letter of credit issued by the FHLB as collateral by the Bank. The maximum amount available under the letter of credit is \$65 million. The letter of credit expired in August 2017 with an automatic one-year extension until August 2018.

In addition to the above, the Corporation is subject to risks related to the mortgage origination operations of the Mortgage Division of the Bank. See Note 8 for a discussion of those risks.

Note 10. Related Party Transactions

The Corporation has had, and may be expected to have in the future, banking transactions in the ordinary course of business with directors, principal officers, their immediate families and affiliated companies in which they are principal shareholders (commonly referred to as related parties), on the same terms, including interest rates and collateral, as those prevailing at the time for comparable transactions with parties not related to the Corporation and which did not present more than the normal risk of collectability or other unfavorable terms. These related parties were indebted to the Corporation for loans totaling \$19.2 million at December 31, 2017, and \$10.8 million at

December 31, 2016. During 2017, total principal additions were \$320 thousand and total principal payments and changes in related parties' debt were \$412 thousand. The Corporation also has outstanding unused commitments to related parties amounting to \$650 thousand at December 31, 2017. The aggregate amount of deposits at December 31, 2017 and 2016 from directors and officers or their immediate family members was \$88.2 million and \$35.6 million, respectively.

Note 11. Share Based Compensation Plans

The Corporation established the Access National Corporation 2009 Stock Option Plan ("the 2009 Plan") which was approved by shareholders on May 19, 2009. The 2009 Plan reserved 975,000 shares of the Corporation's common stock, \$0.835 par value, for issuance under the plan. The 2009 Plan allowed for stock options to be granted with an exercise price equal to the fair

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Notes to Consolidated Financial Statements

Note 11. Stock Options Plan (continued)

market value at the date of grant. The expiration dates on options granted under this plan were generally five years from the grant date.

Total compensation cost for share-based payment arrangements recognized in 2017, 2016, and 2015 was \$442 thousand, \$335 thousand, and \$332 thousand, respectively.

Cash received from option exercises under share-based payment arrangements for 2017, 2016, and 2015 was \$2.3 million, \$532 thousand, and \$380 thousand, respectively.

Changes in the stock options outstanding under the 2009 Plan, for the years ended December 31, 2017, 2016 and 2015 are summarized as follows:

| | Year Ended December 31, | | | | | | |
|------------------------------------|-------------------------|--|-------------------------|--|-------------------------|--|--|
| | 2017 | | 2016 | | 2015 | | |
| | Number of Options | Weighted Average Exercise Price | Number of Options | Weighted Average Exercise Price | Number of Options | Weighted Average Exercise Price | |
| Outstanding at beginning of year | 481,381 | \$ 16.52 | 407,832 | \$ 15.33 | 316,423 | \$ 14.02 | |
| Granted | 185,600 | 27.85 | 129,550 | 18.77 | 125,434 | 18.03 | |
| Exercised | (155,769) | 14.60 | (43,801) | 12.15 | (29,975) | 12.62 | |
| Lapsed or canceled | (3,720) | 15.69 | (12,200) | 16.54 | (4,050) | 16.40 | |
| Outstanding at end of year | 507,492 | \$ 21.26 | 481,381 | \$ 16.52 | 407,832 | \$ 15.33 | |
| Options exercisable at end of year | 142,859 | \$ 16.65 | 173,781 | \$ 14.49 | 105,889 | \$ 12.99 | |

Options outstanding and exercisable at year end 2017 were as follows:

| | Options Outstanding | | | Options | Exercisable | | |
|-----------------|-----------------------|----------|-----------|----------|-----------------|----------|-----------|
| | Weighted- | Weighted | | | Weighted- | Weighted | |
| | Average | Weighted | | Average | | Weighted | |
| Range of | Remaining | Average | | | Remaining | Average | |
| Exercise | Number Contractual | Exercise | Intrinsic | Number | Contractual | Exercise | Intrinsic |
| Price | Outstandinge (in yrs) | Price | Value | Exercisa | ddlefe (in yrs) | Price | Value |
| \$12.79-\$19.85 | 311,142 1.89 | \$ 17.24 | \$3,297 | 139,484 | 1.26 | \$ 16.50 | \$1,582 |
| \$20.34-\$28.17 | 196,350 4.32 | 27.62 | 56 | 3,375 | 3.45 | 22.99 | 17 |
| | 507,492 2.83 | \$ 21.26 | \$3,353 | 142,859 | 2.91 | \$ 16.65 | \$ 1,599 |

The fair value of stock options granted was estimated using the Black Scholes option pricing model with the following weighted average assumptions:

| | Year Ended December 31, | | | | |
|----------------------------------|-------------------------|---------------|---------------|---|--|
| | 2017 | 2016 | 2015 | | |
| Expected life of options granted | 5.00 Years | 4.12 Years | 4.09 Years | | |
| Risk-free interest rate | 1.49 % | | 1.06 | % | |

| Expected volatility of stock | 29 | % | 30 | % | 30 | % |
|--------------------------------|-------------|---|-----------|---|-----------|---|
| Annual expected dividend yield | 3 | % | 3 | % | 3 | % |
| Fair value of granted options | \$1,143,434 | | \$473,272 | | \$357,456 |) |
| Nonvested Options | 364,633 | | 307,600 | | 301,943 | |

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Notes to Consolidated Financial Statements

Note 11. Stock Options Plan (continued)

The total intrinsic value of options exercised during the years ended December 31, 2017, 2016, and 2015 was \$2.0 million, \$340 thousand, and \$239 thousand, respectively. The weighted average grant date fair value of options granted during the years 2017, 2016, and 2015 were \$6.16, \$4.12, and \$2.85, respectively.

The total unrecognized compensation cost related to non-vested share based compensation arrangements granted under the 2009 Plan as of December 31, 2017 was \$1.1 million. The cost is expected to be recognized over a weighted average period of 1.6 years.

In August 2017 the Corporation established the Access National Corporation 2017 Equity Compensation Plan ("the 2017 Plan") which was approved by shareholders on October 26, 2017. The 2017 Plan authorizes the granting of stock options, restricted stock, restricted stock units, stock appreciation rights, performance units and performance cash awards. Awards may be granted under the 2017 Plan to key employees, non-employee directors, consultants and advisors to the Corporation and certain of its subsidiaries. The 2017 Plan reserves 1.5 million shares of the Corporation's common stock, \$0.835 par value, for issuance under the 2017 Plan. As of December 31, 2017, no equity awards had been granted under the 2017 Plan. Awards previously granted under the 2009 Plan will remain outstanding and valid in accordance with their terms, but no new awards will be granted under the 2009 Plan.

Note 12. Capital Requirements

The Corporation (on a consolidated basis) and the Bank are subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory - possibly additional discretionary - actions by regulators that, if undertaken, could have a direct material effect on the Corporation's and the Bank's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Corporation and the Bank must meet specific capital guidelines that involve quantitative measures of the Corporation's and the Bank's assets, liabilities, and certain off-balance-sheet items as calculated under regulatory accounting practices. The Corporation's and the Bank's capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors.

Quantitative measures established by regulation to ensure capital adequacy require the Corporation and Bank to maintain minimum amounts and ratios (set forth in the table below) of total Tier 1, and Common Equity Tier 1 capital (as defined in the regulations) to risk-weighted assets (as defined), and of Tier 1 capital (as defined) to average assets (as defined). Management believes, as of December 31, 2017 and 2016, that the Corporation and the Bank meet all capital adequacy requirements to which they are subject.

At December 31, 2017 the Corporation and Bank exceeded the minimum required ratios for "well capitalized" as defined by the federal banking regulators. To be categorized as well capitalized, the Bank must maintain minimum total risk-based, Tier 1 risk-based, Common Equity Tier 1 risk-based and Tier 1 leverage ratios as set forth in the table. There are no conditions or events that management believes have changed the institutions' category.

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Notes to Consolidated Financial Statements

Note 12. Capital Requirements (continued)

The Corporation's and Bank's actual capital amounts and ratios as of December 31, 2017 and 2016 are presented in the table below:

| | Actual Amount (Dollars I | | Requirem Amount | ent | Minimum To Be Well Capitalized Unde Prompt Correctiv Action Provision Amount Ratio | | |
|------------------------------|--------------------------------|--------|--------------------|--------|--|--------|--|
| December 31, 2017 | | | | | | | |
| Total Capital | | | | | | | |
| (to Risk-Weighted Assets) | | | | | | | |
| Corporation | • | | | | \$209,909 | | |
| Bank | \$243,301 | 11.66% | \$182,517 | 8.750% | \$208,591 | 10.00% | |
| Tier 1 Capital | | | | | | | |
| (to Risk-Weighted Assets) | | | | | | | |
| Corporation | \$240,535 | 11.46% | \$141,689 | 6.750% | \$167,927 | 8.00 % | |
| Bank | \$225,743 | 10.82% | \$140,799 | 6.750% | \$166,873 | 8.00 % | |
| Tier 1 Capital | | | | | | | |
| (to Average Assets) | | | | | | | |
| Corporation | \$240,535 | 8.48 % | \$148,986 | 5.250% | \$141,892 | 5.00 % | |
| Bank | \$225,743 | 8.51 % | \$139,313 | 5.250% | \$132,679 | 5.00 % | |
| Common Equity Tier 1 Capital | | | | | | | |
| (to Risk-Weighted Assets) | | | | | | | |
| Corporation | \$240,535 | 11.46% | \$83,964 | 4.00 % | \$136,441 | 6.50 % | |
| Bank | \$225,743 | 10.82% | \$83,436 | 4.00 % | \$135,584 | 6.50 % | |
| December 31, 2016 | | | | | | | |
| Total Capital | | | | | | | |
| (to Risk-Weighted Assets) | | | | | | | |
| Corporation | \$135,009 | 11.51% | \$93,866 | 8.63 % | \$117,333 | 10.00% | |
| Bank | \$124,149 | 10.58% | \$93,866 | 8.63 % | \$117,332 | 10.00% | |
| Tier 1 Capital | | | | | | | |
| (to Risk-Weighted Assets) | | | | | | | |
| Corporation | \$120,317 | 10.25% | \$70,400 | 6.63 % | \$93,866 | 8.00 % | |
| Bank | \$109,457 | 9.33 % | \$70,399 | 6.63 % | \$93,866 | 8.00 % | |
| Tier 1 Capital | | | | | | | |
| (to Average Assets) | | | | | | | |
| Corporation | \$120,317 | 8.90 % | \$52,800 | 5.13 % | \$58,667 | 5.00 % | |
| Bank | \$109,457 | 8.11 % | \$60,793 | 5.13 % | \$67,547 | 5.00 % | |
| Common Equity Tier 1 Capital | | | | | | | |
| (to Risk-Weighted Assets) | | | | | | | |
| Corporation | \$120,317 | 10.25% | \$54,068 | 4.00 % | \$87,861 | 6.50 % | |
| Bank | \$109,457 | 9.33 % | \$46,933 | 4.00 % | \$76,266 | 6.50 % | |

Note 13. Earnings Per Share

The following table shows the weighted average number of shares used in computing earnings per share and the effect on weighted average number of shares of potential diluted common stock. Potential dilutive common stock has no effect on income available to common shareholders.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 13. Earnings Per Share (continued)

| | Year End | Year Ended December 31, | | | | | | | | |
|--------------------------------|---------------|-------------------------|------------------------|---------------|------------|------------------------|---------------|------------|------------------------|--|
| | 2017 | 2017 | | | 2016 | | | 2015 | | |
| | Net Income | Shares | Per Share Amount | Net Income | Shares | Per Share Amount | Net Income | Shares | Per Share Amount | |
| | (In Thou | sands, Exce | pt for Per | Share Da | nta) | | | | | |
| Earnings per share | | | | | | | | | | |
| Basic | \$16,500 | 17,988,670 | \$ 0.92 | \$16,404 | 10,586,394 | \$ 1.55 | \$15,419 | 10,513,008 | \$ 1.46 | |
| Effect of dilutive securities: | | | | | | | | | | |
| Stock options and warrants | _ | 87,634 | _ | _ | 91,167 | _ | _ | 68,863 | _ | |
| Diluted earnings per share | \$16,500 | 18,076,304 | \$ 0.92 | \$16,404 | 10,677,561 | \$ 1.54 | \$15,419 | 10,581,871 | \$ 1.46 | |

Note 14. Employee Benefits

The Corporation maintains a Defined Contribution 401(k) Profit Sharing Plan (the "401(k) Plan"), which authorizes a maximum voluntary salary deferral of up to IRS limitations. All full-time employees are eligible to participate after 6 months of employment. The Corporation reserves the right to make an annual discretionary contribution to the account of each eligible employee based in part on the Corporation's profitability for a given year, and on each participant's yearly earnings. Approximately \$1.1 million, \$759 thousand, and \$638 thousand were charged to expense under the 401(k) Plan for 2017, 2016, and 2015, respectively.

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Notes to Consolidated Financial Statements

Note 15. Other Income and Other Operating Expenses

The Corporation had the following other expenses for the years ended December 31, 2017, 2016, and 2015:

| | 2017 | 2016 | 2015 |
|---|----------|----------|----------|
| | (In Thou | sands) | |
| Management fees | \$369 | \$1,187 | \$1,151 |
| Amortization of intangibles | 2,671 | 49 | 8 |
| Merger related costs | 6,794 | 984 | |
| Business and franchise tax | 1,803 | 953 | 875 |
| Data processing | 2,779 | 947 | 1,029 |
| FDIC insurance | 1,485 | 789 | 634 |
| Investor fees | 613 | 759 | 570 |
| Advertising and promotional expense | 790 | 735 | 754 |
| Consulting fees | 1,202 | 681 | 618 |
| Accounting and auditing service | 956 | 613 | 612 |
| Telephone | 703 | 385 | 346 |
| Director fees | 703 | 352 | 395 |
| Stock option expense | 442 | 335 | 332 |
| Business development, meals, and travel | 337 | 293 | 260 |
| Regulatory examinations | 418 | 282 | 257 |
| Credit report | 375 | 281 | 197 |
| Publication and subscription | 268 | 280 | 249 |
| Early payoff | 132 | 260 | 133 |
| Insurance | 434 | 255 | 206 |
| Disaster recovery | 292 | 199 | 190 |
| Stationary and supplies | 405 | 197 | 294 |
| Employee education and development | 85 | 186 | 198 |
| FRB and Bank analysis charges | 260 | 163 | 147 |
| Verification fees | 164 | 150 | 106 |
| SBA guarantee fee | 137 | 145 | 160 |
| Postage | 105 | 97 | 93 |
| Dues and memberships | 152 | 95 | 108 |
| Common stock expense | 73 | 95 | 97 |
| Legal fees | 400 | 79 | 363 |
| Donations | 44 | 64 | 73 |
| Courier | 149 | 57 | 59 |
| Impairment of goodwill | 1,491 | | _ |
| Other | 3,244 | 1,021 | 1,346 |
| | \$30,275 | \$12,968 | \$11,860 |
| | | | |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 15. Other Income and Other Operating Expenses

The Corporation had the following other income for the years ended December 31, 2017, 2016, and 2015:

| | 2017 | 2016 | 2015 |
|---|-----------|-------------|-------------|
| | (In Thous | sands) | |
| Trust income | \$3,449 | \$ — | \$ — |
| Wealth Management income | 2,539 | 3,034 | 2,671 |
| Bank owned life insurance income | 1,201 | 558 | 460 |
| Miscellaneous loan fees | 719 | 599 | 461 |
| Fair value marks on loans held for sale | 1,170 | 1,646 | 2,614 |
| Hedging gains (losses), net | (751) | (1,329) | (1,105) |
| ATM transaction fees | 727 | 225 | 221 |
| Other | 960 | 935 | 207 |
| | \$10,014 | \$5,668 | \$5,529 |

Note 16. Fair Value Measurements

FASB ASC 820-10 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. FASB ASC 820-10 also establishes a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. Transfers between levels of the fair value hierarchy are recognized on the actual dates of the event or circumstances that caused the transfer, which generally coincides with the Corporation's monthly and or quarterly valuation process. The standard describes three levels of inputs that may be used to measure fair values:

Level 1 - Quoted prices (unadjusted) for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.

Level 2 - Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3 - Significant unobservable inputs that reflect a company's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

The Corporation used the following methods to determine the fair value of each type of financial instrument:

Investment securities: The fair values for investment securities are determined by quoted market prices for similar securities from active markets (Level 2) or by independent valuations (Level 3) for securities not traded in active markets.

Residential loans held for sale: The fair value of loans held for sale is determined using quoted prices for a similar asset, adjusted for specific attributes of that loan (Level 2).

Derivative financial instruments: Derivative instruments are used to hedge residential mortgage loans held for sale and the related interest-rate lock commitments and include forward commitments to sell mortgage loans and mortgage backed securities. The fair values of derivative financial instruments are based on derivative market data inputs as of the valuation date and the underlying value of mortgage loans for rate lock commitments (Level 3).

Impaired loans: The fair values of impaired loans are measured for impairment using the fair value of the collateral for collateral-dependent loans on a non-recurring basis. Collateral may be in the form of real estate or business assets including equipment, inventory and accounts receivable. The use of discounted cash flow models and management's best judgment are significant inputs in arriving at the fair value measure of the underlying collateral (Level 3).

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 16. Fair Value Measurements (continued)

Other real estate owned: The fair value of other real estate owned, which is included in other assets on the balance sheet, consists of real estate that has been foreclosed. Foreclosed real estate is recorded at the lower of fair value less selling expenses or the book balance prior to foreclosure. Write downs are provided for subsequent declines in value and are recorded in other noninterest expense (Level 2).

Assets and liabilities measured at fair value under FASB ASC 820-10 on a recurring and non-recurring basis, including financial assets and liabilities for which the Corporation has elected the fair value option, are summarized below:

| Carrying Markets Observable Unobservable Value for Inputs Inputs (Level 2) 3) Assets (Level 1) (In Thousands) |
|--|
| Financial Assets-Recurring Available-for-sale investment securities U.S. Treasury notes \$50 \$ 50 \$ — \$ — US Government agency 5,065 — 5,065 — Mortgage backed 260,455 — 260,455 — Corporate bonds 4,482 — 4,482 — Asset backed securities 33,600 — 29,321 4,279 Certificates of deposit 1,981 — 1,981 — Municipals 100,434 — 100,434 — |
| Available-for-sale investment securities U.S. Treasury notes \$50 \$50 \$— \$— US Government agency 5,065 — 5,065 — Mortgage backed 260,455 — 260,455 — Corporate bonds 4,482 — 4,482 — Asset backed securities 33,600 — 29,321 4,279 Certificates of deposit 1,981 — 1,981 — Municipals 100,434 — 100,434 — |
| U.S. Treasury notes \$50 \$ 50 \$ — US Government agency 5,065 — 5,065 — Mortgage backed 260,455 — 260,455 — Corporate bonds 4,482 — 4,482 — Asset backed securities 33,600 — 29,321 4,279 Certificates of deposit 1,981 — 1,981 — Municipals 100,434 — 100,434 — |
| US Government agency 5,065 — 5,065 — Mortgage backed 260,455 — 260,455 — Corporate bonds 4,482 — 4,482 — Asset backed securities 33,600 — 29,321 4,279 Certificates of deposit 1,981 — 1,981 — Municipals 100,434 — 100,434 — |
| Mortgage backed 260,455 — 260,455 — Corporate bonds 4,482 — 4,482 — Asset backed securities 33,600 — 29,321 4,279 Certificates of deposit 1,981 — 1,981 — Municipals 100,434 — 100,434 — |
| Corporate bonds 4,482 — 4,482 — Asset backed securities 33,600 — 29,321 4,279 Certificates of deposit 1,981 — 1,981 — Municipals 100,434 — 100,434 — |
| Asset backed securities 33,600 — 29,321 4,279 Certificates of deposit 1,981 — 1,981 — 100,434 — 100,434 — |
| Certificates of deposit 1,981 — 1,981 — Municipals 100,434 — 100,434 — |
| Municipals 100,434 — 100,434 — |
| |
| |
| CRA Mutual fund 1,379 — 1,379 — |
| Total available-for-sale investment securities 407,446 50 403,117 4,279 |
| Residential loans held for sale 31,999 — 31,999 — |
| Derivative assets 420 — 420 |
| Total Financial Assets-Recurring \$439,865 \$ 50 \$435,116 \$ 4,699 Financial Liabilities-Recurring |
| Derivative liabilities \$195 \$ — \$ — \$ 195 |
| Total Financial Liabilities-Recurring \$195 \$ — \$ — \$ 195 |
| Financial Assets-Non-Recurring |
| Impaired loans (1) \$4,626 \$ — \$ — \$ 4,626 |
| Long-lived asset held for sale 643 — 643 |
| Total Financial Assets-Non-Recurring \$5,269 \$ — \$ — \$ 5,269 |

⁽¹⁾ Represents the carrying value of loans for which adjustments are based on the appraised value of the collateral, if collateral dependent, or the present value of expected future cash flows, discounted at the loan's effective interest rate.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 16. Fair Value Measurements (continued)

| Description | Fair Value at Decemb Carrying Value | Quoted Prices in Active Markets for | 16 Using Other | Significant Unobservable Inputs (Level 3) |
|--|--|---|-------------------|--|
| | | (Level 1) |) | |
| | (In Thous | ands) | | |
| Financial Assets-Recurring | | | | |
| Available-for-sale investment securities | | | | |
| US Government agency | \$4,994 | \$ - | -\$ 4,994 | \$ — |
| Mortgage backed | 119,807 | _ | 119,807 | _ |
| Corporate bonds | 8,666 | _ | 8,666 | |
| Asset backed securities | 12,864 | _ | 8,364 | 4,500 |
| Certificates of deposit | 2,009 | | 2,009 | |
| Municipals - nontaxable | 44,359 | | 44,359 | |
| CRA Mutual fund | 1,391 | _ | 1,391 | |
| Total available-for-sale investment securities | 194,090 | _ | 189,590 | 4,500 |
| Residential loans held for sale | 35,676 | _ | 35,676 | |
| Derivative assets | 993 | _ | _ | 993 |
| Total Financial Assets-Recurring | \$230,759 | \$ - | \$ 225,266 | \$ 5,493 |
| Financial Liabilities-Recurring | | | | |
| Derivative liabilities | \$325 | \$ - | _\$ | \$ 325 |
| Total Financial Liabilities-Recurring | \$325 | \$ - | _\$ | \$ 325 |
| Financial Assets-Non-Recurring | | | | |
| Impaired loans (1) | \$6,922 | \$ - | -\$ | \$ 6,922 |
| Total Financial Assets-Non-Recurring | \$6,922 | \$ - | _\$_ | \$ 6,922 |

(1) Represents the carrying value of loans for which adjustments are based on the appraised value of the collateral, if collateral dependent, or the present value of expected future cash flows, discounted at the loan's effective interest rate.

The changes in Level 3 assets and liabilities measured at fair value on a recurring basis are summarized as follows for the twelve month period ended December 31, 2017 and 2016.

| | Net Deriva | Securities Available-For atives Sale | - Total | |
|--|---------------|---|---------|----|
| | | ousands) | | |
| Balance January 1, 2017 | \$668 | \$ 4,500 | \$5,16 | 58 |
| Realized and unrealized losses included in earnings | (486) | _ | (486 |) |
| Unrealized gains (losses) included in other comprehensive income | 43 | (221) | (178 |) |
| Purchases, settlements, paydowns, and maturities | | | | |

| Transfer into Level 3 | _ | _ | |
|---------------------------|-------|----------|---------|
| Balance December 31, 2017 | \$225 | \$ 4,279 | \$4,504 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 16. Fair Value Measurements (continued)

| | Net Deriv | Securities Available-For- atives Sale | Total |
|--|--------------|--|---------|
| | (In T | nousands) | |
| Balance January 1, 2016 | \$273 | \$ — | \$273 |
| Realized and unrealized gains included in earnings | 395 | _ | 395 |
| Unrealized gains (losses) included in other comprehensive income | _ | _ | _ |
| Purchases, settlements, paydowns, and maturities | | _ | _ |
| Transfer into Level 3 | | 4,500 | 4,500 |
| Balance December 31, 2016 | \$668 | \$ 4,500 | \$5,168 |

During the fourth quarter of 2016, management transferred two asset backed securities into Level 3 from Level 2 due to the lack of readily available pricing information on these particular securities. Pricing for these securities is now obtained through an independent valuation service.

The following table presents qualitative information about Level 3 fair value measurements for financial instruments measured at fair value at December 31, 2017 and 2016:

| Description | Fair Valuation Value Techniques Estimate (In Thousands) | Unobservable Input | Range (Weighted Average) |
|--|---|--------------------------|-----------------------------|
| Financial Assets - Recurring | • | | |
| Asset-backed securities | \$4,279 Valuation service | Discounted cash flows | 3% - 6% (5.0%) |
| Derivative assets | \$420 Market pricing (3) | Estimated pullthrough | 75% - 90% (89.0%) |
| Derivative liabilities | \$195 Market pricing (3) | Estimated pullthrough | 75% - 90% (89.0%) |
| Financial Assets - Non-recurring | | | |
| Impaired loans - Real estate secured | \$2,736 Appraisal of collateral (1) | Liquidation expenses (2) | 0% - 15% (10%) |
| Impaired loans - Non-real estate secured | \$1,890 Cash flow basis | Liquidation expenses (2) | 0% - 10% (5%) |

⁽¹⁾ Fair value is generally determined through independent appraisals of the underlying collateral on real estate secured loans, which generally include various level 3 inputs which are not identifiable.

⁽²⁾ Valuations of impaired loans may be adjusted by management for qualitative factors such as liquidation expenses. The range and weighted average of liquidation expense adjustments are presented as a percent of the appraisal. Market pricing on derivative assets and liabilities is adjusted by management for the anticipated percent of

⁽³⁾ derivative assets and liabilities that will create a realized gain or loss. The range and weighted average of estimated pull-through is presented.

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Notes to Consolidated Financial Statements

Note 16. Fair Value Measurements (continued)

2016

| Description | Fair Value Estimat (In The | Valuation Techniques te busands) | Unobservable Input | Range (Weighted Average) |
|--|-------------------------------------|----------------------------------|--------------------------|-----------------------------|
| Financial Assets - Recurring | | , | | |
| Asset-backed securities | \$4,500 | Valuation service | Discounted cash flows | 3% - 6% (5.0%) |
| Derivative assets | \$993 | Market pricing (3) | Estimated pullthrough | 75% - 90% (89.0%) |
| Derivative liabilities | \$325 | Market pricing (3) | Estimated pullthrough | 75% - 90% (89.0%) |
| Financial Assets - Non-recurring | | | | |
| Impaired loans - Real estate secured | \$1,371 | Appraisal of collateral (1) | Liquidation expenses (2) | 0% - 15% (10%) |
| Impaired loans - Non-real estate secured | \$5,551 | Cash flow basis | Liquidation expenses (2) | 0% - 10% (5%) |

- (1) Fair value is generally determined through independent appraisals of the underlying collateral on real estate secured loans, which generally include various level 3 inputs which are not identifiable.
- Valuations of impaired loans may be adjusted by management for qualitative factors such as liquidation expenses. The range and weighted average of liquidation expense adjustments are presented as a percent of the appraisal. Market pricing on derivative assets and liabilities is adjusted by management for the anticipated percent of
- (3) derivative assets and liabilities that will create a realized gain or loss. The range and weighted average of estimated pull-through is presented.

Financial instruments recorded using FASB ASC 825-10

Under FASB ASC 825-10, the Corporation may elect to report most financial instruments and certain other items at fair value on an instrument-by-instrument basis with changes in fair value reported in net income. After the initial adoption, the election is made at the acquisition of an eligible financial asset, financial liability or firm commitment or when certain specified reconsideration events occur. The fair value election, with respect to an item, may not be revoked once an election is made.

The following tables reflect the difference between the fair value carrying amount of residential mortgage loans held for sale, measured at fair value under FASB ASC 825-10, and the aggregate unpaid principal amount the Corporation is contractually entitled to receive at maturity.

December 31, 2017

Aggregate
Fair Difference
Value

Residential mortgage loans held for sale

Principal

\$30,897

December 31, 2016

(In Thousands)

Aggregate
Fair Difference
Value

Contractual
Principal

Residential mortgage loans held for sale \$35,676 \$ 1,004 \$ 34,672

The Corporation has elected to account for residential loans held for sale at fair value to eliminate the mismatch that would occur by recording changes in market value on derivative instruments used to hedge loans held for sale while carrying the loans at the lower of cost or market.

The following methods and assumptions not previously presented were used in estimating the fair value of financial assets and financial liabilities that are not measured and reported at fair value on a recurring basis or non-recurring basis:

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 16. Fair Value Measurements (continued)

Cash and Short-Term Investments

For those short-term instruments, the carrying amount is a reasonable estimate of fair value. As such they are classified as Level 1 for noninterest-bearing deposits and Level 2 for interest-bearing deposits due from banks or federal funds sold.

Restricted Stock

It is not practical to determine the fair value of restricted stock due to the restrictions placed on its transferability.

Loans, Net of Allowance

For certain homogeneous categories of loans, such as some residential mortgages, and other consumer loans, fair value is estimated using the quoted market prices for securities backed by similar loans, adjusted for differences in loan characteristics resulting in a Level 3 classification. The fair value of other types of loans is estimated by discounting the future cash flows using the current rates at which similar loans would be made to borrowers with similar credit ratings and for the same remaining maturities resulting in a Level 3 classification.

Deposits and Borrowings

The fair value of demand deposits, savings accounts, and certain money market deposits is the amount payable on demand at the reporting date resulting in a Level 1 classification. The fair value of fixed-maturity certificates of deposit is estimated using the rates currently offered for deposits of similar remaining maturities also resulting in a Level 1 classification. The fair value of all other deposits and borrowings is determined using the discounted cash flow method thereby resulting in a Level 2 classification. The discount rate was equal to the rate currently offered on similar products.

Accrued Interest

The carrying amounts of accrued interest approximate fair value resulting in a Level 2 or Level 3 classification depending upon the level of the asset or liability, with which, the accrual is associated.

Off-Balance-Sheet Financial Instruments

The fair value of commitments to extend credit is estimated using the fees currently charged to enter similar agreements, taking into account the remaining terms of the agreements and the present creditworthiness of the counterparties. For fixed-rate loan commitments, fair value also considers the difference between current levels of interest rates and the committed interest rates. The fair value of stand-by letters of credit is based on fees currently charged for similar agreements or on the estimated cost to terminate them or otherwise settle the obligations with the counterparties at the reporting date.

At December 31, 2017 and 2016, the majority of off-balance-sheet items are variable rate instruments or convert to variable rate instruments if drawn upon. Therefore, the fair value of these items is largely based on fees, which are nominal and immaterial.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 16. Fair Value Measurements (continued)

The carrying amounts and estimated fair values of financial instruments at December 31, 2017 and 2016 were as follows:

| | December 3 2017 | 51, | 2016 | |
|---------------------------------|--------------------|----------------------------|--------------------|----------------------------|
| | Carrying Amount | Estimated Fair Value | Carrying Amount | Estimated Fair Value |
| | (In Thousan | | | |
| Financial assets: | | | | |
| Cash and short-term investments | \$122,313 | \$122,313 | \$91,059 | \$91,059 |
| Securities available-for-sale | 407,446 | 407,446 | 194,090 | 194,090 |
| Securities held-to-maturity | 15,721 | 16,379 | 9,200 | 9,293 |
| Restricted stock | 16,572 | 16,572 | 10,092 | 10,092 |
| Loans, net of allowance | 1,995,103 | 2,016,530 | 1,069,366 | 1,080,820 |
| Derivatives | 420 | 420 | 993 | 993 |
| Total financial assets | \$2,557,575 | \$2,579,660 | \$1,374,800 | \$1,386,347 |
| Financial liabilities: | | | | |
| Deposits | \$2,234,148 | \$2,161,134 | \$1,054,327 | \$1,040,402 |
| Short-term borrowings | 145,993 | 145,396 | 186,009 | 185,910 |
| Long-term borrowings | 43,883 | 43,703 | 60,000 | 59,954 |
| Derivatives | 195 | 195 | 325 | 325 |
| Total financial liabilities | \$2,424,219 | \$2,350,428 | \$1,300,661 | \$1,286,591 |

Current accounting pronouncements require disclosure of the estimated fair value of financial instruments. Effective January 1, 2008, fair value is defined in accordance with FASB ASC 820-10 as disclosed above. Given the current market conditions, a portion of our loan portfolio is not readily marketable and market prices do not exist. We have not attempted to market our loans to potential buyers, if any exist, to determine the fair value of those instruments in accordance with the definition of FASB ASC 820-10. Since negotiated prices in illiquid markets depends upon the then present motivations of the buyer and seller, it is reasonable to assume that actual sales prices could vary widely from any estimate of fair value made without the benefit of negotiations. Additionally, changes in market interest rates can dramatically impact the value of financial instruments in a short period of time. Accordingly, the fair value measurements for loans included in the table above are unlikely to represent the instruments' liquidation values.

Note 17. Segment Reporting

The Corporation has three reportable segments: traditional commercial banking, a mortgage banking business and a wealth management business. Revenues from commercial banking operations consist primarily of interest earned on loans and investment securities and fees from deposit services. Mortgage banking operating revenues consist principally of interest earned on mortgage loans held for sale, gains on sales of loans in the secondary mortgage market, and loan origination fee income. Wealth management operating revenues consist primarily of transactional fees charged to clients as well as fees for portfolio asset management.

The commercial banking segment provides the mortgage banking segment ("Mortgage Division") with the short-term funds needed to originate mortgage loans through a warehouse line of credit and charges the mortgage banking

segment interest based on a premium over their cost to borrow funds. These transactions are eliminated in the consolidation process.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 17. Segment Reporting (continued)

The following table presents segment information for the years ended December 31, 2017, 2016, and 2015.

| | Commercia Banking (In Thousan | Banking | Wealth Management | Other | Eliminations | Consolidated Totals |
|---|---|---|--|--|---|--|
| 2017 | | , | | | | |
| Revenues: | | | | | | |
| Interest income | \$94,577 | \$1,141 | \$ 7 | \$25 | \$ (270 | \$ 95,480 |
| Gain on sale of loans | 136 | 19,944 | | | | 20,080 |
| Other revenues | 6,270 | (307) | 5,988 | 1,453 | (1,392 | 12,012 |
| Total operating income | 100,983 | 20,778 | 5,995 | 1,478 | (1,662 | 127,572 |
| Expenses: | | | | | | |
| Interest expense | 10,912 | (6) | | 472 | (270 | 11,108 |
| Salaries and employee benefits | 28,108 | 11,958 | 3,849 | | | 43,915 |
| Other expenses | 28,998 | 4,338 | 3,460 | 8,668 | (1,392 | 44,072 |
| Total operating expenses | 68,018 | 16,290 | 7,309 | 9,140 | (1,662 | 99,095 |
| Income (loss) before income taxes | \$32,965 | \$4,488 | \$ (1,314) | \$(7,662) | \$ — | \$ 28,477 |
| Total assets | \$2,827,041 | \$31,999 | \$ 10,967 | \$21,727 | \$ (17,840 | \$ 2,873,894 |
| Capital expenditures | \$1,566 | \$ — | \$ 1 | \$27 | \$ — | \$ 1,594 |
| | | | | | | |
| 2016 | Commercia Banking (In Thousan | Banking | Wealth Management | Other | Eliminations | Consolidated Totals |
| 2016 | Banking | Banking | | Other | Eliminations | , |
| Revenues: | Banking (In Thousan | Banking ads) | Management | | | Totals |
| Revenues: Interest income | Banking | Banking ads) \$1,767 | | Other | | * Totals |
| Revenues: Interest income Gain on sale of loans | Banking (In Thousands) \$49,063 | Banking ads) \$1,767 25,164 | Management \$ — | \$20 — | \$ (835 | \$ Totals \$ 50,015 25,164 |
| Revenues: Interest income Gain on sale of loans Other revenues | Banking (In Thousand \$49,063 — 3,893 | Banking ads) \$1,767 25,164 (424) | Management \$ — | \$20 — 1,401 | \$ (835 — (1,265 | \$ 50,015 25,164 6,639 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income | Banking (In Thousands) \$49,063 | Banking ads) \$1,767 25,164 | Management \$ — | \$20 — | \$ (835 — (1,265 | \$ Totals \$ 50,015 25,164 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income Expenses: | Banking (In Thousand \$49,063 — 3,893 52,956 | Banking ads) \$1,767 25,164 (424) 26,507 | Management \$ — | \$20 — 1,401 1,421 | \$ (835 - (1,265 (2,100 | \$ 50,015 25,164 6,639 81,818 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income Expenses: Interest expense | \$49,063 3,893 52,956 6,324 | Banking ads) \$1,767 25,164 (424 26,507 | \$ — 3,034 3,034 — | \$20 — 1,401 | \$ (835 - (1,265 (2,100 | \$ 50,015 25,164 6,639 81,818 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income Expenses: Interest expense Salaries and employee benefits | Banking (In Thousand \$49,063 ———————————————————————————————————— | \$1,767 25,164 (424) 26,507 548 13,541 | \$ — 3,034 3,034 — 2,222 | \$20 — 1,401 1,421 267 — | \$ (835 — (1,265 (2,100 (835 — | \$ 50,015 25,164 6,639 81,818 6,304 31,778 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income Expenses: Interest expense Salaries and employee benefits Other expenses | Banking (In Thousand \$49,063 ———————————————————————————————————— | \$1,767 25,164 (424) 26,507 548 13,541 5,354 | \$ — 3,034 3,034 — 2,222 1,034 | \$20 — 1,401 1,421 267 — 3,777 | \$ (835) (1,265) (2,100) (835) (1,265) | \$ 50,015 25,164 6,639 81,818 6,304 31,778 18,132 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income Expenses: Interest expense Salaries and employee benefits Other expenses Total operating expenses | \$49,063 3,893 52,956 6,324 16,015 9,232 31,571 | \$1,767 25,164 (424) 26,507 548 13,541 5,354 19,443 | \$ — 3,034 3,034 — 2,222 1,034 3,256 | \$20 — 1,401 1,421 267 — 3,777 4,044 | \$ (835 — (1,265 (2,100 (835 — (1,265 (2,100 | \$ 50,015 25,164 6,639 81,818 6,304 31,778 18,132 56,214 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income Expenses: Interest expense Salaries and employee benefits Other expenses Total operating expenses Income (loss) before income taxes | \$49,063 | \$1,767 25,164 (424) 26,507 548 13,541 5,354 19,443 \$7,064 | \$ — 3,034 3,034 — 2,222 1,034 3,256 \$ (222) | \$20 — 1,401 1,421 267 — 3,777 4,044 \$(2,623) | \$ (835 — (1,265 (2,100)) (835 — (1,265 (2,100) \$ — | \$ 50,015 25,164 6,639 81,818 6,304 31,778 18,132 56,214 \$ 25,604 |
| Revenues: Interest income Gain on sale of loans Other revenues Total operating income Expenses: Interest expense Salaries and employee benefits Other expenses Total operating expenses | \$49,063 3,893 52,956 6,324 16,015 9,232 31,571 | \$1,767 25,164 (424) 26,507 548 13,541 5,354 19,443 | \$ — 3,034 3,034 — 2,222 1,034 3,256 | \$20 — 1,401 1,421 267 — 3,777 4,044 | \$ (835 — (1,265 (2,100)) (835 — (1,265 (2,100) \$ — | \$ 50,015 25,164 6,639 81,818 6,304 31,778 18,132 56,214 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 17. Segment Reporting (continued)

| | Commercia Banking (In Thousar | Banking | Wealth Management | Other | Elimination | Consolidated Totals |
|-----------------------------------|-------------------------------------|----------|----------------------|-----------|-------------|---------------------|
| 2015 | | | | | | |
| Revenues: | | | | | | |
| Interest income | \$42,763 | \$ 1,650 | \$ — | \$16 | \$ (763 | \$43,666 |
| Gain on sale of loans | | 19,633 | | _ | | 19,633 |
| Other revenues | 3,229 | 388 | 2,671 | 1,391 | (1,247 |) 6,432 |
| Total operating income | 45,992 | 21,671 | 2,671 | 1,407 | (2,010 |) 69,731 |
| Expenses: | | | | | | |
| Interest expense | 4,135 | 467 | _ | 280 | (763 |) 4,119 |
| Salaries and employee benefits | 13,519 | 11,470 | 1,977 | | _ | 26,966 |
| Other expenses | 7,732 | 5,087 | 1,116 | 2,362 | (1,247 |) 15,050 |
| Total operating expenses | 25,386 | 17,024 | 3,093 | 2,642 | (2,010 |) 46,135 |
| Income (loss) before income taxes | \$20,606 | \$4,647 | \$ (422) | \$(1,235) | \$ <i>—</i> | \$ 23,596 |
| Total assets | \$1,133,916 | \$46,077 | \$ 3,205 | \$16,837 | \$ (21,487 |) \$1,178,548 |
| Capital expenditures | \$252 | \$ 15 | \$ 24 | \$9 | \$ <i>—</i> | \$ 300 |

Note 18. Parent Corporation Only Statements

ACCESS NATIONAL CORPORATION

(Parent Corporation Only)

Balance Sheets

| | Year Ended | |
|--|----------------|-----------|
| | December 31, | |
| | 2017 | 2016 |
| | (In Thousands) | |
| Assets | | |
| Cash | \$10,949 | \$11,339 |
| Investment in subsidiaries | 410,981 | 109,825 |
| Other assets | 1,792 | 585 |
| Total assets | \$423,722 | \$121,749 |
| Liabilities | | |
| Other liabilities | \$2,098 | \$1,219 |
| Total liabilities | 2,098 | 1,219 |
| Shareholders' Equity | | |
| Common stock | 17,146 | 8,881 |
| Capital surplus | 307,614 | 21,779 |
| Retained earnings | 98,584 | 91,439 |
| Accumulated other comprehensive loss | (1,720) | (1,569) |
| Total shareholders' equity | 421,624 | 120,530 |
| Total liabilities and shareholders' equity | \$423,722 | \$121,749 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 18. Parent Corporation Only Statements (continued)

ACCESS NATIONAL CORPORATION

(Parent Corporation Only)

Statements of Income

| | Year Ended December 31, | | |
|--|-------------------------|----------|----------|
| | 2017 | 2016 | 2015 |
| | (In Thous | sands) | |
| Income | | | |
| Dividends from subsidiaries | \$4,500 | \$8,000 | \$8,625 |
| Interest | 25 | 20 | 15 |
| Other | 222 | 134 | 113 |
| | 4,747 | 8,154 | 8,753 |
| Expenses | | | |
| Other expenses | 7,981 | 3,079 | 1,660 |
| Total expenses | 7,981 | 3,079 | 1,660 |
| Income (loss) before income taxes and undistributed income of subsidiaries | (3,234) | 5,075 | 7,093 |
| Income tax benefit | (2,242) | (588) | (467) |
| Income (loss) before undistributed income of subsidiaries | (992) | 5,663 | 7,560 |
| Undistributed income of subsidiaries | 17,492 | 10,741 | 7,859 |
| Net income | \$16,500 | \$16,404 | \$15,419 |

ACCESS NATIONAL CORPORATION

(Parent Corporation Only)

Statements of Comprehensive Income

(In Thousands)

| | Year End | ed Decemb | per 31, |
|--|----------|-----------|----------|
| | 2017 | 2016 | 2015 |
| Net income | \$16,500 | \$16,404 | \$15,419 |
| Other comprehensive income: | | | |
| Unrealized gains (losses) on securities | | | |
| Unrealized holding gains (losses) arising during period | (417) | (816) | (528) |
| Less: reclassification adjustment for gains included in net income | | (52) | (188) |
| Unrealized gains on interest rate swaps | 64 | | |
| Tax effect | 146 | 304 | 255 |
| Net of tax amount | (207) | (564) | (461) |
| Comprehensive income | \$16,293 | \$15,840 | \$14,958 |

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 18. Parent Corporation Only Statements (continued)

ACCESS NATIONAL CORPORATION

(Parent Corporation Only) Statements of Cash Flows

| | Year Ended December 31, | | | |
|---|-------------------------|----------|----------|---|
| | 2017 | 2016 | 2015 | |
| | (In Thou | sands) | | |
| Cash Flows from Operating Activities | | | | |
| Net income | \$16,500 | \$16,404 | \$15,419 | |
| Adjustments to reconcile net income to net cash provided by (used in) operating | | | | |
| activities: | | | | |
| Undistributed income of subsidiaries | (17,492) | (10,741) | (7,859 |) |
| (Increase) decrease in other assets | (990 | 3 | 12 | |
| Increase (decrease) in other liabilities | 1,418 | 51 | (75) |) |
| Stock-based compensation | 495 | 335 | 332 | |
| Net cash provided by (used in) operating activities | (69 | 6,052 | 7,829 | |
| Cash Flows from Investing Activities | | | | |
| Payments for investments in and advances to subsidiaries | 146 | (127) | (592 |) |
| Cash acquired in business combination | 3 | _ | | |
| Cash paid in business combination | (608 | _ | _ | |
| Sale or repayment of investments in and advances to subsidiaries | 1,167 | 728 | 968 | |
| Net cash provided by investing activities | 708 | 601 | 376 | |
| Cash Flows from Financing Activities | | | | |
| Net proceeds from issuance of common stock | 8,326 | 1,567 | 1,145 | |
| Dividends paid | (9,355) | (6,350) | (9,866 |) |
| Net cash provided by (used in) financing activities | (1,029 | (4,783) | (8,721 |) |
| Increase (decrease) in cash and cash equivalents | (390 | 1,870 | (516 |) |
| Cash and Cash Equivalents | | | | |
| Beginning | 11,339 | 9,469 | 9,985 | |
| Ending | \$10,949 | \$11,339 | \$9,469 | |

Note 19. Goodwill and Intangible Assets

The following table summarizes the Corporation's carrying amount for finite intangible assets:

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 18. Parent Corporation Only Statements (continued)

| (In Thousands) | December 31, 2017 |
|----------------|-------------------|
|----------------|-------------------|

Intangible assets subject to amortization: Cost

Accumulated Amortization

Accumulated Amortization

Value

 Core deposit intangible
 \$16,057 \$ (2,408) \$13,649

 Customer lists
 5,214 (308) 4,906

 Non-compete agreements
 117 (60) 57

 Total
 \$21,388 \$ (2,776) \$18,612

(In Thousands) December 31, 2016

Intangible assets subject to amortization: Cost

Accumulated Amortization

Net Book Value

 Customer lists
 \$364
 \$ (43
) \$321

 Non-compete agreements
 25
 (14
) 11

 Total
 \$389
 \$ (57
) \$332

Amortization expense was \$2.7 million, \$49 thousand, and \$8 thousand for the twelve months ended December 31, 2017, 2016, and 2015, respectively, in connection with the above finite intangible assets.

The following table presents the amortization of the intangibles expected to be recognized over the years ending December 31:

Year Amount (In Thousands) \$ 3,341 2018 2019 2,949 2,581 2020 2021 2,224 2022 1,868 Thereafter 5.649 \$ 18,612

Changes in the carrying amount of indefinite lived assets are summarized in the table as follows: (In Thousands)

Balance, December 31, 2015 \$1,501

Additions — Impairments —

Balance, December 31, 2016 \$1,501

Additions - acquisition of Middleburg 166,539 Impairments (1,491)

Balance, December 31, 2017 \$166,549

The goodwill impairment was in relation to a reporting unit within the Wealth Management segment. The unexpected departure of underperforming personnel and the loss of accounts associated with those individuals caused management to evaluate the goodwill associated with that reporting unit at an interim basis rather than at the annual impairment evaluation date previously utilized. While the departure dates of the personnel were second quarter 2017, the financial impacts of the departing accounts associated with those individuals was not felt until the third quarter of 2017 thus creating the need for the impairment charge.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 18. Parent Corporation Only Statements (continued)

The impairment charge was determined using a combination of the present value and market approaches and is included in Other Operating Expenses on the Consolidated Statements of Income for the year ended December 31, 2017.

Note 20. Bank-Owned Life Insurance

The Corporation had \$51.6 million and \$26.4 million in bank-owned life insurance ("BOLI") at December 31, 2017 and 2016, respectively. The Corporation recognized interest income, which is included in other noninterest income, of \$1.2 million, \$558 thousand, and \$460 thousand in 2017, 2016, and 2015, respectively.

Note 21. Derivatives

The Corporation utilizes derivative instruments as a part of its asset-liability management program to control fluctuation of market values and cash flows to changes in interest rates associated with certain financial instruments. The Corporation accounts for derivatives in accordance with ASC 815, "Derivatives and Hedging". Under current guidance, derivative transactions are classified as either cash flow hedges or fair value hedges or they are not designated as hedging instruments. The Corporation obtained several designated derivative instruments as a result of the merger with Middleburg and continues to account for these items on a basis consistent with when the items were established by Middleburg which is in accordance with this guidance. Information concerning each of the Corporation's categories of derivatives as of December 31, 2017 is presented below.

Derivatives designated as cash flow hedges

During 2010, Middleburg entered into an interest rate swap which has been designated as a cash flow hedge intended to hedge the variability of cash flows associated with the trust preferred debentures. The swap hedges the cash flow associated with the trust preferred capital notes wherein the Corporation receives a floating rate based on LIBOR from a counterparty and pays a fixed rate of 2.59% to the same counterparty. The swap is calculated on a notional amount of \$5.2 million. The term of the swap is10 years and commenced on October 23, 2010. Cash collateral was reserved for this swap in the amount of \$400 thousand as of December 31, 2017. The swap was entered into with a counterparty that met the Corporation's credit standards and the agreement contains collateral provisions protecting the at-risk party. The Corporation believes that the credit risk inherent in the contract is not significant.

During 2013, Middleburg entered into an interest rate swap which has been designated as a cash flow hedge intended to hedge the variability of cash flows associated with FHLB borrowings. The swap hedges the cash flows associated with the FHLB borrowings wherein the Corporation receives a floating rate based on LIBOR from a counterparty and pays a fixed rate of 1.43% to the same counterparty. The swap is calculated on a notional amount of \$10.0 million. The term of the swap is 5 years and commenced on November 25, 2013. Collateral was reserved for this swap in the amount of \$600 thousand as of December 31, 2017. The swap was entered into with a counterparty that met the Corporation's credit standards and the agreement contains collateral provisions protecting the at-risk party. The Corporation believes that the credit risk inherent in the contract is not significant.

Amounts receivable or payable are recognized as accrued under the terms of the agreement, with the effective portion of the derivative's unrealized gain or loss recorded as a component of other comprehensive income. The ineffective portion of the unrealized gain or loss, if any, would be recorded in other expense. The Corporation has assessed the effectiveness of the hedging relationships by comparing the changes in cash flows on the designated hedged item. As a result of this assessment, there was no hedge ineffectiveness identified for the year ended December 31, 2017.

The amounts included in accumulated other comprehensive income as unrealized losses (fair value, net of tax) were \$8 thousand as of December 31, 2017.

Information concerning the derivatives designated as a cash flow hedges at December 31, 2017 is presented in the following tables:

| | December 31 | 1, 2017 | | | | | | | | |
|---|---------------|---|-----|-----------------|-------------------|---------------------|---------------|----|-------------|-----------------|
| | Positions (#) | Notional Amount (in thousands) | (in | set ousands) | Lia (in tho | ability ousands) | Recei Rate | ve | Pay Rate | Life (Years) |
| Pay fixed - receive floating interest rate swap | 1 | \$ 5,155 | \$ | _ | \$ | 81 | 1.36 | % | 2.59% | 2.9 |
| Pay fixed - receive floating interest rate swap | 1 | \$ 10,000 | \$ | 29 | \$ | _ | 1.49 | % | 1.43% | 0.9 |

Derivatives not designated as hedging instruments

Two-way client loan swaps

During 2012 and 2014, Middleburg entered into certain interest rate swap contracts that are not designated as hedging instruments. These derivative contracts relate to transactions in which we enter into an interest rate swap with a customer while at the same time entering into an offsetting interest rate swap with another financial institution. In connection with each swap transaction, the Corporation agrees to pay interest to the customer on a notional amount at a variable interest rate and receive interest from the customer on an identical notional amount at a fixed interest rate. At the same time, the Corporation agrees to pay the counterparty the same fixed interest rate on the same notional amount and receive the same variable interest rate on the same notional amount. The transaction allows our customers to effectively convert a variable rate loan into a fixed rate loan. Because the Corporation acts as an intermediary for its customers, changes in the fair value of the underlying derivatives contracts offset each other and do not significantly impact its results of operations.

Certain additional risks arise from interest rate swap contracts in that the counterparties to the contracts may not be able to meet the terms of the contracts. The Corporation does not expect any counterparty to fail to meet its obligations.

Information concerning two-way client interest rate swaps not designated as either fair value or cash flow hedges is presented in the following table:

| presented in the rone wing tuble. | December : | · · | | | | | |
|---|---------------|--|---------------------|--------------------------------|------------------------------------|------------------------------------|-----------------|
| | Positions (#) | Notional Amount (in thousands | Asset (in thousand) | Liability (in s)thousand | Receive Rates) | Pay Rate | Life (Years) |
| Pay fixed - receive floating interest rate swap | 1 | \$ 3,224 | \$ 96 | \$ — | 1 month LIBOR plus 200 BP | 3.90 | % 9.8 |
| Pay fixed - receive floating interest rate swap | 1 | 1,615 | _ | 22 | 1 month LIBOR plus 180 BP | 4.09 | % 7.0 |
| Pay floating - receive fixed interest rate swap | 1 | 3,224 | _ | 96 | 3.90 % | 1 month LIBOR plus 200 BP | 9.8 |
| Pay floating - receive fixed interest rate swap | 1 | 1,615 | 22 | _ | 4.09 | 1 month LIBOR plus 180 BP | 7.0 |
| Total derivatives not designated | | \$ 9,886 | \$ 44 | \$ 44 | | | |

Rate Cap Transaction

During 2017, the Corporation had one derivative instrument in the form of an interest rate cap agreement with a notional amount of \$10.0 million. The notional amount of the financial derivative instrument does not represent exposure to credit loss. The Corporation is exposed to credit loss only to the extent the counterparty defaults in its responsibility to pay interest under the terms of the agreement. The credit risk in derivative instruments is mitigated by

entering into transactions with highly-rated counterparties that management believes to be creditworthy and by limiting the amount of exposure to each counterparty. The Corporation does not expect any counterparty to fail to meet its obligations.

The details of the interest rate cap agreement as of are summarized below:

December 31, 2017

(Dollars in thousands)

| | 3-Month | | Unamortized | Fair | Cumulative |
|----------------------------|---------|-------|-------------|----------|------------|
| | | | Premium at | | Cash |
| Amount Termination Date | Strike | Paid | December | December | Flows |
| | Rate | | 31, 2015 | 31, 2015 | Received |
| \$10,000 September 8, 2018 | 2.00 % | \$ 70 | \$ 70 | \$ 1 | \$ — |

The interest rate cap agreement was purchased to limit the Corporation's exposure to rising interest rates. Under the terms of the agreement, the Corporation paid a premium of \$70 thousand for the right to receive cash flow payments if the 3-month LIBOR rises above the cap of 2.00%, thus effectively ensuring interest expense is capped at a maximum rate of 2.00% for the duration of the agreement. The interest rate cap agreement is a derivative not designated as a hedging instrument.

At December 31, 2017, the total fair value of the interest rate cap agreement was \$1 thousand. The fair value of the interest rate cap agreement is included in other assets on the Corporation's consolidated balance sheets. Changes in fair value are recorded in earnings in other operating expenses. For the year ended December 31, 2017, \$6 thousand was recognized in other operating expenses.

The premium paid on the interest rate cap agreement is recognized as a decrease in interest income over the duration of the agreement using the caplet method. For the year ended December 31, 2017, no premium amortization was required.

Note 22. Merger with Middleburg Financial Corporation

On April 1, 2017 (the "Acquisition Date"), the Corporation completed the acquisition of Middleburg, a bank holding company based in Middleburg, Virginia, in an all-stock transaction. Management expects that the acquisition will enhance scale, improve efficiency, and provides for a well-diversified business model. Middleburg's common shareholders received 1.3314 shares of the Corporation's common stock in exchange for each share of Middleburg's common stock, resulting in the Corporation issuing 9,516,097 shares of common stock at a fair value of \$285.7 million. In addition, holders of outstanding Middleburg stock options received cash for the difference between the strike price and ending share price of Middleburg stock immediately before the merger, being \$40.04. A total of 23,362 shares were converted to cash for a total of \$608 thousand. As a result of the transaction and on the same date, Middleburg's former bank subsidiary, Middleburg Bank, became a division of the Corporation's wholly-owned bank subsidiary, Access National Bank.

The transaction was accounted for using the acquisition method of accounting and, accordingly, assets acquired, liabilities assumed, and consideration exchanged were recorded at estimated fair values on the Acquisition Date. Fair values are preliminary and subject to refinement for up to one year after the closing date of the Acquisition Date.

In connection with the acquisition, the consideration paid, and the fair value of identifiable assets acquired and liabilities assumed as of the Acquisition Date are summarized in the following table (dollars in thousands):

Consideration paid:

| Common shares issued (9,516,097) Cash paid to shareholders Value of consideration | \$285,679 608 286,287 |
|---|-----------------------------|
| Fair value of assets acquired: | |
| Cash and cash equivalents | \$90,940 |
| Investment securities | 244,123 |
| Restricted stock | 4,119 |
| Loans | 815,785 |
| Bank premises and equipment | 21,920 |

| OREO | 3,919 |
|------------------------------------|-----------|
| Intangibles | 21,436 |
| Bank owned life insurance | 24,080 |
| Other assets | 26,343 |
| Total assets | 1,252,665 |
| Fair value of liabilities assumed: | |

| Deposits | 1,056,619 |
|----------------------------|-----------|
| Short-term borrowings | 26,033 |
| Long-term borrowings | 29,892 |
| Trust preferred debentures | 3,824 |
| Other liabilities | 16,721 |
| Total liabilities | 1,133,089 |
| | |

Net assets acquired 119,576 Goodwill resulting from merger with Middleburg \$166,103

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 22. Merger with Middleburg Financial Corporation (continued)

Fair values of the major categories of assets acquired and liabilities assumed were determined as follows:

Loans

The acquired loans were recorded at fair value at the Acquisition Date without carryover of Middleburg's previously established allowance for loan losses. The fair value of the loans was determined using market participant assumptions in estimating the amount and timing of both principal and interest cash flows expected to be collected on the loans and then applying a market-based discount rate to those cash flows. In this regard, the acquired loans were segregated into pools based on loan type and credit risk. Loan type was determined based on collateral type, purpose, and lien position. Credit risk characteristics included risk rating groups (pass rated loans and adversely classified loans), nonaccrual status, and past due status. For valuation purposes, these pools were further disaggregated by maturity, pricing characteristics (e.g., fixed-rate, adjustable-rate), and re-payment structure (e.g., interest only, fully amortizing, balloon).

The acquired loans were divided into loans with evidence of credit quality deterioration which are accounted for under ASC 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (acquired impaired or PCI) and loans that do not meet this criteria, which are accounted for under ASC 310-20, Receivables - Nonrefundable Fees and Other Costs (acquired performing). The fair values of the acquired performing loans were \$810.9 million and the fair values of the acquired impaired loans were \$4.2 million. The gross contractually required principal and interest payments receivable for acquired performing loans was \$7.8 million. The best estimate of contractual cash flows not expected to be collected related to the acquired performing loans is \$3.4 million.

The following table presents the acquired impaired loans receivable at the Acquisition Date (dollars in thousands):

| Contractual principal and interest at acquisition | \$7,835 |
|---|---------|
| Nonaccretable difference | (3,427) |
| Expected cash flows at acquisition | 4,408 |
| Accretable yield | (186) |
| Fair value of purchased impaired loans | \$4,222 |

Bank Premises

The fair value of Middleburg's premises, including land, buildings, and improvements, was determined based upon independent third-party appraisals performed by licensed appraisers in the market in which the premises are located. These appraisals were based upon the highest and best use of the underlying asset(s) with final values determined based upon an analysis of the cost, sales comparison, and income capitalization approaches for each property appraised. The Corporation also engaged independent appraisers to value the leasehold interests. The fair value of the leasehold interest was not material to the consolidated financial statements. The fair value adjustment related to bank premises was \$2.5 million.

An independent appraiser also reviewed leases pertaining to bank premises to determine if the leases were deemed favorable or unfavorable at the time of acquisition. In accordance with this review, an unfavorable lease liability of \$5.3 million was recorded in other liabilities and will be amortized over the remaining lives of the leases.

Core Deposit Intangible

The fair value of the core deposit intangible was determined based on a blended market approach and discounted cash flow analysis using a discount rate commensurate with market participants. To calculate cash flows, deposit account servicing costs (net of deposit fee income) and interest expense on deposits were compared to the cost of alternative

funding sources available through the FHLB. The life of the deposit base and projected deposit attrition rates were determined using Middleburg's historical deposit data. The core deposit intangible will be amortized over nine years using the sum-of-years digits method.

Time Deposits

The fair value adjustment for time deposits represents a discount from the value of the contractual repayments of fixed-maturity deposits using prevailing market interest rates for similar-term time deposits. The time deposit discount of approximately \$293.6 thousand is being amortized into income over the remaining life of the time deposits.

ACCESS NATIONAL CORPORATION

Notes to Consolidated Financial Statements

Note 22. Merger with Middleburg Financial Corporation (continued)

Long-term Borrowings

The Corporation assumed long-term borrowings in the form of FHLB advances and trust preferred capital notes in connection with the merger. The fair value of the trust preferred capital notes assumed was valued using an income approach with consideration of the market approach. The contractual cash flows were projected and discounted using a prevailing market rate. The market rate was developed using a third-party broker opinion, implied market yields for recent subordinated debt sales, and new subordinated debt issuances for instruments with similar durations and pricing characteristics. The fair value of FHLB advances represents contractual repayments discounted using interest rates currently available on borrowings with similar characteristics and remaining maturities. The FHLB advances were valued at a discount of \$107.6 thousand which is being amortized into income over 1.7 years using the effective interest method. The trust preferred capital notes were valued at discount of \$1.3 million which is being amortized over 16.8 years using the effective interest method.

The following table presents unaudited pro forma results of operations for the periods presented as if the Middleburg merger had been completed on January 1, 2016. These results combine the historical results of the Corporation in the Corporation's Consolidated Statements of Income and Middleburg and, while certain adjustments were made for the estimated impact of certain fair value adjustments and other acquisition-related activity, they are not indicative of what would have occurred had the acquisition taken place on January 1, 2016. In particular, no adjustments have been made to eliminate the amount of Middleburg's provision for credit losses that would not have been necessary had the acquired loans been recorded at fair value as of January 1, 2016. The Corporation expects to achieve further operating cost savings and other business synergies, including branch closures, as a result of the acquisition which are not reflected in the pro forma amounts below:

Pro Pro Forma Forma for for the Year the Year Ended Ended December December 31, (In Thousands Except for Per Share Data) 31, 2017 2016 Revenues (net interest income plus noninterest income) \$128,049 125,203 20,814 20,246 Net income Net income per diluted share \$1.02 \$ 1.00

Acquisition-related expenses associated with the acquisition of Middleburg were \$6.8 million for the year ended December 31, 2017. Such costs include legal and accounting fees, lease and contract termination expenses, system conversion, operations integration, and employee severances, which have been expensed as incurred.

ITEM 9 – CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A – CONTROLS AND PROCEDURES

a) Evaluation of Disclosure Controls and Procedures

The Corporation's management evaluated, with the participation of the Chief Executive Officer and Chief Financial Officer, the effectiveness of the Corporation's disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) as of the end of the period covered by this report. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives.

The Corporation maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the reports that the Corporation files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Corporation's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Based on that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Corporation did not, as of December 31, 2017, maintain effective disclosure controls and procedures due to a material weakness in the Corporation's internal control over financial reporting as described below and the Corporation's inability to file timely this Annual Report on Form 10-K.

Notwithstanding management's conclusion regarding the effectiveness of the Corporation's disclosure controls and procedures and the material weakness discussed below, the Corporation's management, including the Chief Executive Officer and Chief Financial Officer, has concluded that the Corporation's financial statements included in this Annual Report on Form 10-K present fairly, in all material respects, the Corporation's financial position, results of operations and cash flows for the periods presented in accordance with U.S. generally accepted accounting principles.

b) Report of Management's Assessment of Internal Control over Financial Reporting

The Corporation's management is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rule 13a-15(f) under the Exchange Act. Our internal control over financial reporting is a process designed by, or under the supervision of, our Chief Executive Officer and Chief Financial Officer to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. A corporation's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the corporation; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the corporation are being made only in accordance with authorizations of management and directors of the corporation; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the corporation's assets that could have a material effect on the financial statements. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of the effectiveness of specific controls or internal control over financial to future periods are subject

to the risk that controls may become inadequate because of changes in conditions or that the degree of compliance with the policies or procedures may deteriorate.

With the supervision and participation of its Chief Executive Officer and its Chief Financial Officer, management evaluated the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2017, using the framework set forth by the Committee of Sponsoring Organizations of the Treadway Commission in Internal Control – Integrated Framework (2013).

A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the Corporation's annual or interim financial statements will not be prevented or detected on a timely basis.

As of December 31, 2017, a control deficiency existed related to the controls surrounding the general ledger account reconciliations to timely identify and account for stale-dated and other uncollectable reconciling items that began as of the Corporation's core platform conversion with Middleburg Financial Corporation on August 2, 2017, and continued through December 31, 2017, resulting in a material weakness.

Completion of the general ledger account reconciliations covering the period noted has not revealed any material adverse adjustment to the Consolidated Statements of Income or the value of growth in earning assets and customer deposit balances and, as such, did not result in any material misstatements in our consolidated financial statements. This control deficiency, however, creates a reasonable possibility that a material misstatement to the consolidated financial statements would not be prevented or detected on a timely basis. Management has concluded that the control deficiency represents a material weakness in internal control over financial reporting. Therefore, the Corporation's internal control over financial reporting was not effective as of December 31, 2017.

BDO USA, LLP, our independent registered public accounting firm, has issued an adverse opinion on the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2017, which is included herein.

(c) Remediation Plan

Changes have been implemented to address the material weaknesses disclosed above. General ledger reconciliation policies and procedures have been revised to exert tighter control over the process, and a policy for the timely write-off of stale-dated items has been established. "Stale-dated" has been defined by type of account and is based on the risk level of the account, as is the required frequency of reconciliation. Responsibility for the clearing of open items has been mandated and department heads will be required to provide action plans for resolution of open items older than 30 days when submitting monthly reconciliations. Education on proper reconciliation procedures will be conducted. The Corporation's management expects that these changes will combine to create a "best practices" control environment for general ledger reconciliations and cure the identified material weaknesses. The Corporation's Audit Committee will engage a qualified third party to review and monitor compliance with the remediation plan and continuing application of enhanced controls until such time as the Audit Committee is reasonably assured of continuing compliance.

(d) Changes in Internal Control over Financial Reporting

ITEM OD OTHED INCODMATION

Other than the remediation discussed above, there have not been any changes in the Corporation's internal control over financial reporting that occurred during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Corporation's internal control over financial reporting.

| TIEM 3D - OTHER INFORMATION | | |
|-----------------------------|--|--|
| None. | | |
| 110 | | |

PART III

Item 10 – Directors, Executive Officers and Corporate Governance

The information contained under the captions "Election of Directors," "Executive Officers Who Are Not Directors," "Corporate Governance and the Board of Directors," "Certain Relationships and Related Transactions" and "Section 16(a) Beneficial Ownership Reporting Compliance" in the 2018 Proxy Statement that is required to be disclosed in this Item 10 is incorporated herein by reference.

The Corporation has adopted a Code of Ethics (the "Code") that applies to its directors, executives and employees including the principal executive officer, principal financial officer, principal accounting officer and controller, or persons performing similar functions. This Code is posted on the Corporation's Internet website at http://www.accessnationalbank.com under "Investor Relations – Governance Documents." The Corporation will provide a copy of the Code to any person without charge upon written request to Access National Corporation, c/o Investor Relations, 1800 Robert Fulton Drive, Suite 300, Reston, Virginia 20191. The Corporation intends to provide any required disclosure of any amendment to or waiver of the Code that applies to its principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, at http://www.accessnationalbank.com under "Investor Relations – Governance Documents" promptly following the amendment or waiver. The Corporation may elect to disclose any such amendment or waiver in a report on Form 8-K filed with the SEC either in addition to or in lieu of the website disclosure. The information contained on or connected to our Internet website is not incorporated by reference in this report and should not be considered part of this or any other report that the Corporation files with or furnishes to the SEC.

Item 11 – Executive Compensation

The information contained under the caption "Executive Compensation" in the 2018 Proxy Statement that is required to be disclosed in this Item 11 is incorporated herein by reference.

Item 12 - Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information contained under the captions "Security Ownership of Management", "Security Ownership of Certain Beneficial Owners" and "Securities Authorized for Issuance Under Equity Compensation Plans" in the 2018 Proxy Statement that is required to be disclosed in this Item 12 is incorporated herein by reference.

Item 13 - Certain Relationships and Related Transactions, and Director Independence

The information regarding certain relationships between the Corporation and its directors and officers is contained under the captions "Certain Relationships and Related Transactions" and "Corporate Governance and the Board of Directors" in the 2018 Proxy Statement that is required to be disclosed in this Item 13 is incorporated herein by reference.

ITEM 14 - PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information under the captions "Audit and Non-Audit Fees" and "Audit Committee Pre-Approval Policies" in the 2018 Proxy Statement that is required to be disclosed in this Item 14 is incorporated herein by reference.

PART IV

Item 15 – Exhibits, FINANCIAL STATEMENT SCHEDULES

(a) Exhibit Index:

| Exhibit No. | Description |
|----------------|---|
| 2.1 | Agreement and Plan of Reorganization, dated October 21, 2016, between Access National Corporation and Middleburg Financial Corporation (incorporated by reference to Exhibit 2.1 to Form 8-K filed October 25, 2016 (filed number 000-49929)) |
| 3.1 | Amended and Restated Articles of Incorporation of Access National Corporation (incorporated by reference to Exhibit 3.1 to Form 8-K filed July 18, 2006 (file number 000-49929)) |
| 3.1.1 | Articles of Amendment to Amended and Restated Articles of Incorporation of Access National Corporation (incorporated by reference to Exhibit 3.1.1 to Form 10-Q filed August 15, 2011 (file number 000-49929)) |
| 3.2 | Amended and Restated Bylaws of Access National Corporation (incorporated by reference to Exhibit 3.2 to Form 8-K filed October 24, 2007 (file number 000-49929)) |
| 4 | Form of Common Stock Certificate (incorporated by reference to Exhibit 4.0 to Form 10-KSB filed March 31, 2003) |
| | Certain instruments relating to long-term debt as to which the total amount of securities authorized thereunder does not exceed 10% of Access National Corporation's total assets have been omitted in accordance with Item 601(b)(4)(iii) of Regulation S-K. The registrant will furnish a copy of any such instrument to the Securities and Exchange Commission upon its request. |
| 10.2+ | Access National Corporation 2017 Equity Compensation Plan, effective October 26, 2017 (incorporated by reference to Exhibit 10.18 to Form 8-K filed November 1, 2017 (file number 000-49929)) |
| 10.2.1+ | Form of Stock Option Agreement for Employee under 2017 Equity Compensation Plan (incorporated by reference to Exhibit 10.2.1 to Form 8-K filed January 5, 2018 (file number 000-49929)) |
| 10.2.2+ | Form of Stock Option Agreement for Non-Employee Director under 2017 Equity Compensation Plan (incorporated by reference to Exhibit 10.2.2 to Form 8-K filed January 5, 2018 (file number 000-49929)) |
| 10.2.3+ | Form of Restricted Stock Unit Agreement under 2017 Equity Compensation Plan (incorporated by reference to Exhibit 10.2.3 to Form 8-K filed January 5, 2018 (file number 000-49929)) |
| 10.5*+ | Annual Compensation of Non-Employee Directors |
| 10.6*+ | Base Salaries for Named Executive Officers |
| 10.10+ | Access National Corporation 2009 Stock Option Plan, effective May 19, 2009 (incorporated by reference to |
| 10.101 | Appendix A to the definitive proxy statement filed April 15, 2009 (file number 000-49929)) |
| 10.10.1+ | Form of Stock Option Agreement for Employee under 2009 Stock Option Plan (incorporated by reference |
| | to Exhibit 10.10.1 to Form 8-K filed July 6, 2009 (file number 000-49929)) Form of Stock Option Agreement for Non-Employee Directors under 2009 Stock Option Plan (incorporated |
| 10.10.2+ | by reference to Exhibit 10.10.2 to Form 10-K filed March 14, 2014 (file number 000-49929)). |
| | Employment Agreement, dated as of August 8, 2017 and effective April 1, 2017, by and between Access |
| 10.13+ | National Bank, Access National Corporation and Michael W. Clarke (incorporated by reference to Exhibit |
| | 10.13 to Form 10-Q filed August 11, 2017 (file number 000-49929)) |
| | Employment Agreement, dated as of August 8, 2017 and effective April 1, 2017, by and between Access |
| 10.1.1 | National Bank, Access National Corporation and Robert C. Shoemaker (incorporated by reference to |
| 10.14+ | Exhibit 10.14 to Form 10-Q filed August 11, 2017 (file number 000-49929)) |
| | |

| 10.15+ | Employment Agreement, dated as of August 8, 2017 and effective April 1, 2017, by and between Access National Bank and Dean F. Hackemer (incorporated by reference to Exhibit 10.15 to Form 10-Q filed August 11, 2017 (file number 000-49929)) |
|--------|--|
| 10.16+ | Employment Agreement, dated as of August 8, 2017 and effective April 1, 2017, by and between Access National Bank, Access National Corporation and Margaret M. Taylor (incorporated by reference to Exhibit 10.16 to Form 10-Q filed August 11, 2017 (file number 000-4999)) |
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| | Form of Split Dollar Life Insurance Agreement between Access National Bank and certain executive |
|--------------|--|
| 10.17+ | officers (incorporated by reference to Exhibit 10.17 to Amendment No. 1 to Form 10-K filed May 1, 2017 (file number 000-49929)) |
| | Employment Agreement, dated as of October 21, 2016 and effective April 1, 2017, between Access |
| 10.21+ | National Bank and Jeffrey H. Culver (incorporated by reference to Exhibit 10.21 to Registration Statement on Form S-4 filed December 12, 2016 (file number 333-215054)) |
| 10.22+ | Employment Agreement, dated as of October 21, 2016 and effective April 1, 2017, among Middleburg Investment Group, Middleburg Trust Company and David L. Hartley (incorporated by reference to Exhibit 10.22 to Registration Statement on Form S-4 filed December 12, 2016 (file number 333-215054)) |
| 10.23*+ | Employment Agreement, dated as of March 30, 2018 and effective April 1, 2018, by and between Access National Bank, Access National Corporation and Mark D. Moore |
| 10.24*+ | Employment Agreement, dated as of March 30, 2018 and effective April 1, 2018, by and between Access National Bank, Access National Corporation and David J. Leudemann |
| 21* | Subsidiaries of Access National Corporation |
| 23* | Consent of BDO USA, LLP |
| 24* | Power of Attorney (included on the signature page of this report) |
| 31.1* | CEO Certification Pursuant to Rule 13a-14(a) |
| 31.2* | CFO Certification Pursuant to Rule 13a-14(a) |
| 32* | <u>CEO/CFO Certification Pursuant to § 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. § 1350)</u> The following materials from Access National Corporation's Annual Report on Form 10-K for the year |
| | ended December 31, 2017, formatted in XBRL (Extensible Business Reporting Language), filed herewith: |
| 101* | (i) Consolidated Balance Sheets, (ii) Consolidated Statements of Income, (iii) Consolidated Statements of |
| 101 | Comprehensive Income, (iv) Consolidated Statements of Changes in Shareholders' Equity, (v) |
| | Consolidated Statements of Cash Flows, and (vi) Notes to Consolidated Financial Statements. |
| 101.INS* | XBRL Instance Document |
| | XBRL Taxonomy Extension Schema |
| | XBRL Taxonomy Extension Calculation Linkbase |
| | XBRL Taxonomy Extension Definition Linkbase |
| | XBRL Taxonomy Extension Label Linkbase |
| | XBRL Taxonomy Extension Presentation Linkbase |
| * filad hara | awith . |

^{*} filed herewith

⁺ indicates a management contract or compensatory plan or arrangement

ITEM 16 - FORM 10-K SUMMARY

Not applicable.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Access National Corporation (Registrant)

Date: April 4, 2018 By:/s/ Michael W. Clarke

Michael W. Clarke

President and Chief Executive Officer

Date: April 4, 2018 By:/s/ Margaret M. Taylor

Margaret M. Taylor

Executive Vice President and Chief Financial Officer

SIGNATURES

POWER OF ATTORNEY

Each person whose signature appears below constitutes and appoints Michael W. Clarke his true and lawful attorney-in-fact and agent with full power of substitution and re-substitution for him and in his name, place and stead, in any and all capacities, to sign any or all amendments to this Form 10-K and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agents full power and authority to do fully and to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, and his substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature

Date

| Signature | 1100 | Dute |
|--|--|---------------|
| /s/ Michael W. Clarke Michael W. Clarke | President, Chief Executive Officer & Director (Principal Executive Officer) | April 4, 2018 |
| /s/ John C. Lee IV John C. Lee IV | Chairman & Director | April 4, 2018 |
| /s/ John W. Edgemond IV John W. Edgemond IV | Director | April 4, 2018 |
| /s/ Martin S. Friedman Martin S. Friedman | Director | April 4, 2018 |
| /s/ Michael G. Anzilotti Michael G. Anzilotti | Director | April 4, 2018 |
| /s/ Thomas M. Kody Thomas M. Kody | Director | April 4, 2018 |
| /s/ Robert C. Shoemaker Robert C. Shoemaker | Director | April 4, 2018 |
| /s/ J. Randolph Babbitt J. Randolph Babbitt | Director | April 4, 2018 |
| /s/ Childs F. Burden Childs F. Burden | Director | April 4, 2018 |
| /s/ Gary D. LeClair Gary D. LeClair | Director | April 4, 2018 |
| /s/ Mary Leigh McDaniel Mary Leigh McDaniel | Director | April 4, 2018 |

/s/ Janet A. Neuharth
Janet A. Neuharth

Director

April 4, 2018

/s/ Margaret M. Taylor

Executive Vice President and Chief Financial

Officer
(Principal Financial Officer and Principal

Accounting Officer)

April 4, 2018

/s/ Jeffrey H. Culver

Jeffrey H. Culver Executive Vice President and Chief Operating Officer April 4, 2018