# PARK NATIONAL <br> CORPORATION 

# PARK NATIONAL <br> C ORPORATION 



## OHIO

- Century National Bank: Athens, Coshocton, Guernsey, Hocking, Muskingum, Perry, Tuscarawas
- Fairfield National Bank: Fairfield, Franklin
- First-Knox National Bank: Ashland, Holmes, Knox, Morrow, Richland, Wayne
(G) Guardian Finance Company: Clark, Fairfield, Franklin, Licking, Warren
- Park National Bank: Franklin, Licking
- Park National Bank: Butler, Clermont, Hamilton Southwest Ohio \& Northern Kentucky

Richland Bank: Richland
(S) Scope Aircraft Finance: Franklin

■ Second National Bank: Darke, Mercer

- Security National Bank: Champaign, Clark, Greene, Madison, Warren
- United Bank: Crawford, Marion
- Unity National Bank: Miami



## KENTUCKY

Park National Bank: Jefferson


NORTH CAROLINA

- NewDominion Bank: Iredell, Mecklenburg

CENTURY
NATIONAL BANK
$\overline{\text { Division of The Park National Bank }}$

FAIRFIELD
BANK
$\qquad$

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NATIONAL BANK
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NATIONAL BANK
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## CHANGE OR TRANSITION?

Why are we starting with this? Because while change may be abrupt, forced upon us and otherwise incline towards sub-optimal results, transitions are known, planned, expected and hopefully lead to good things. And that's what we are embarking on-a transition.
For 48 years, Dan DeLawder has been fully engaged in advancing the fortunes of first The Park National Bank (PNB), then Park National Corporation (PRK). Now he has informed both boards that he intends to begin cutting back, effective after our upcoming annual shareholder meeting. We have good examples to follow John Alford after Everett Reese; Bill McConnell after John; and Dan followed Bill. Effective May 1, 2019, Dan will remain as Chairman of the Executive Committee, David Trautman will become Chairman of the Board and continue as CEO and Matthew R. Miller will become President. While some may view this as change, we view it as a logical step in a transition plan. Dan and David have worked together for 35+ years; Matt has worked with both Dan and David for his entire 10-year career at PNB/PRK. We know each other pretty well; our colleagues know us pretty well, too. We believe our individual talents complement each other's and we are unwavering in our quest to improve personally and professionally. In short, we don't believe you will see any dramatic philosophical or practical shifts in our approach to serving our stakeholders (more on that later).

Yes, you say, this is all very interesting. But usually when an annual report begins with something other than financial results, it is because someone is trying to mask mediocrity. This is not the case. Here are some of the numbers we believe will support our point:

| Favorite Number (000s) | 2018 | 2017 | 2016 |
| :--- | :---: | :---: | :---: |
| Income Before Taxes | $\$ 131,299$ | $\$ 118,469$ | $\$ 122,895$ |
| Taxes | $\mathbf{( \$ 2 0 , 9 1 2 )}$ | $(\$ 34,227)$ | $(\$ 36,760)$ |
| Net Income | $\$ 110,387$ | $\$ 84,242$ | $\$ 86,135$ |
| Return on Equity (ROE) | $14.08 \%$ | $11.15 \%$ | $11.68 \%$ |
| Return on Assets (ROA) | $1.45 \%$ | $1.09 \%$ | $1.16 \%$ |
| Efficiency Ratio | $\mathbf{6 1 . 6 8 \%}$ | $60.62 \%$ | $62.96 \%$ |

Nearly every figure trended in the right direction, except our efficiency ratio. Net Income Before Taxes - up; Taxes - down; Net Income - up; ROE - up; ROA - up.

| Earnings per share (EPS) | $\$ 7.07$ | $\$ 5.47$ | $\$ 5.59$ |
| :--- | :---: | :---: | :---: |
| Year-end stock price per share | $\$ 84.95$ | $\$ 104.00$ | $\$ 119.66$ |
| Dividends per share | $\$ 4.07$ | $\$ 3.76$ | $\$ 3.76$ |
| Dividend yield on year-end stock price | $4.79 \%$ | $3.62 \%$ | $3.14 \%$ |

Do you see any correlation between stock price, dividends and earnings per share? Decades ago, in a college finance class, we were told that per share stock price would be related to earnings and dividends per share. Naively, we thought the relationship would be positive. Apparently, if we make more money per share and increase our dividend per share, the stock price goes down. On the plus side, our dividend yield has gone up.

We should not be glib about our market price, and we are not. But we cannot control when financial stocks go out of favor, which is what happened in late 2018. From January 1, 2018 to December 31, 2018, the Keefe, Bruyette, Woods (KBW) bank stock index dropped 21.22 percent. During that period, PRK stock dropped 18.32 percent.
You may find more details on our financial performance in our form 10k or our Annual Report to shareholders.

## STRATEGIC PLAN

In April 1989, your board approved our first written strategic plan. It has been amended three times. We say amended, for the changes we incorporated at those times were reflections of new information that informed our then-current thinking. The most recent strategic plan, approved by your board in October 2018, was the product of a new approach. In last year's letter, we wrote about our relationship with The Arbinger Institute and how they were training us to consider our mindset towards others as the critical factor in our behaviors towards them. To quote from last year's letter:
"...people should see others as people-each with hopes, dreams and challenges-not as objects (stepping stones, obstacles or irrelevancies). When we see each other as people (an "Outward" mindset), we do things for them. When we see others as objects (an "Inward" mindset), we do things to them."
Under the leadership of EVP Matt Miller, and guided by Mike Merchant of The Arbinger Institute, we developed a plan based on an Outward Mindset. With that perspective, we examined a) who are all the people we impact; and b) what may we do to help them achieve their goals? We identified seven stakeholders:

- Our Customers
- Our Associates
- Our Communities
- Our Partners (e.g. realtors, municipalities, school systems, auto dealerships, etc.)
- Our Shareholders
- Our Boards
- Our Regulators

We exist to help these stakeholders thrive. This is our "Why we do what we do". We believe if we help these groups achieve their goals, we will maximize our potential for service to all. We also believe our strategic plan will serve as our constitution and our playbook, as it reaffirms our core beliefs and informs our daily activities.

## WHAT DOES THE OUTWARD MINDSET LOOK LIKE IN ACTION?

Readers unfamiliar with The Outward Mindset may wonder what it is and what it looks like in action. Here's an example in our world... 27 years ago, we introduced our Freedom Years ${ }^{\circledR}$ program. It is designed for customers aged 50 or better who have $\$ 10,000$ or more in any combination of deposit and/or investment accounts. Here are some benefits that Freedom Years ${ }^{\circledR}$ members enjoy:

- Access to group travel, from local day trips to adventure safaris to walking tours around the world
- Events like speaker programs, local entertainment opportunities and euchre parties
The Outward Mindset piece to our Freedom Years ${ }^{\circledR}$ program is manifested in many ways, though none so clearly as our appeal for drivers. Long before Uber® and Lyft ${ }^{\circledR}$, we decided that if our Freedom Years ${ }^{\circledR}$ members were going to travel, and that travel involved getting to the airport (sometimes hours away), we were going to get them there. So we asked our colleagues to pick up customers at their homes and drive them to the airport. When customers returned from the trip, our colleague drivers took them from the airport back to their homes. Often, the pick-up times from home or airport were before 5 am or after 11 pm .
Why do this? Because we thought of the perfect travel experience - through our customers' eyes - and concluded that one stressful part of travel is getting to and from the airport. We had a sense to remove this stress (in the form of door-to-door service) and we just did it. And we've been doing it for $25+$ years. Not one customer has complained about being escorted from their home directly to and from the airport. Your authors have driven a number of customers to and from airports and each time we are thrilled to be part of a special trip. Here's a sample of what our 137 associate/drivers have been part of:

1. Bringing customers home right after a summer storm has knocked the power out to most of the county. Our associates were moving tree limbs to get into driveways; helping customers get into their home without using their electric garage door opener (they did not bring a physical key to the house with them); using flashlights to get them inside their home; driving them to a relative's house vs. their own home because they had no power.
2. An associate returning back to a customer's home before their flight departs Ohio to retrieve items the customer forgot, like carry-on bags; medicine and/ or passports! And our associate made it back to the airport before the flight departed!

We have countless other examples; the two above not only illustrate an Outward Mindset in action, they also reveal a bit about why our Freedom Years ${ }^{\circledR}$ members love the program.
Another example:
Early last year the leaders of two of our banking divisions came to us with an idea. Brian Hinkle (Farmers \& Savings (F\&S) division President), Vickie Sant (First-Knox National Bank (FK) division President) and Bob Boss (then FK division EVP) wanted to combine F\&S into FK. They offered the following logic:

| Why Combine? | Why Not? |
| :--- | :--- |
| Easier to attract talented colleagues if F\&S <br> was part of FK | Customers may perceive a weaker <br> devotion to F\&S communities |
| More career opportunities for F\&S colleagues <br> as part of FK | Associates' titles, email addresses, etc. <br> may change |
| Better for customers who were confused <br> about two banks so geographically close, <br> with different names, but operating as one | We preserve affiliate independence... <br> why combine? |
| Different name (for F\&S), but same people... <br> and it is people who serve our customers |  |
| Can support local communities more with <br> greater resources |  |
| Save maintenance on separate website and <br> mobile apps |  |

Maintaining the status quo requires little effort or courage. "We have always done it that way" is a powerful sedative, particularly if your performance record is strong. Challenging the status quo, as Brian, Vickie, Bob and the F\&S and FK boards did, requires courage, imagination, fortitude and vision. They looked outside the impact on themselves and asked, "What's best for our stakeholders?" In doing this, they anticipated the conclusions we would reach in our strategic plan about whom we serve - our seven stakeholders.

## LEADER MOVES

In March, Scott Rasor assumed the presidency of our Unity National Bank (Unity) division. Scott sees the best in people, looks to help them succeed and they thrive under his leadership. He is an unwavering supporter of all that's good for Unity colleagues and customers alike.
In September, Bob Boss assumed the President and CEO title from Vickie Sant (see below) at FK. Bob joined us when we purchased two offices from Ohio Legacy in Millersburg. He has proven a tireless promoter of FK and PRK and an unrelenting developer of new business. His challenge will be to take the firm foundation laid by Vickie Sant and help his colleagues build upon it.

Vickie Sant
In the spring of 1997, then-PRK CEO Bill McConnell spoke to the Knox County community and FK employees about PRK's pending affiliation with FK. In his talk, he described the benefits of working together-how we could accommodate larger customers, invest more in technology and support our communities to a greater degree. He also described how our combined corporation would not need two sets of audit teams, loan review teams, accountants, etc. In the audience was the head of FK's audit department, Vickie Sant. Vickie later told us that she didn't recall much of what Bill said, other than that she and her three colleagues in FK's audit department were out of jobs. What she did not hear was that while we did not need two sets of certain positions, we would do all we could to help the people in those redundant positions find other spots in the combined entity. Rather than being defeated by the news that her department was going away, Vickie seized on the opportunity to grow. She assumed varying duties in branch administration, operations and eventually succeeded Gordy Yance as FK's President and CEO. She is a model for all of us. She started as a part-time teller, rose to head of audit, completed additional formal education, then reset her course after her position was eliminated, to lead one of our largest affiliates as its President and CEO. Vickie is a remarkable person who has earned more time with her family (and anything else she wants to do). True to her service nature, while Vickie has retired, she remains in town and will continue to help her successor, Bob Boss, and PRK generally.

## WARM WELCOMES

We have been asked how we find new colleagues, new board members and new affiliate partners. It is simple. We look for leaders...people who elevate, inspire and challenge us. These people are not marked by titles, upbringing, status, privilege, etc. - they are marked by character. We find these people have four traits in common (courtesy of J. Rufus Fears):

- They have a bedrock of principles
- They have a moral compass
- They have vision
- They have an ability to assemble a coalition to achieve their vision

On January 1, 2019, Jason Judd and Mark Ramser joined the PRK board. Jason also joined the PNB board and Mark continues as an advisory board member of FK. Jason and Mark are leaders of the highest quality, and we look forward to working with and learning from them.
The following individuals have joined the PRK team as affiliate division board members. Like Jason and Mark, they are first-class leaders and we look forward to working with them to maximize our potential in all communities, with all customers and prospects.

| Board Member | Affiliate Division |
| :--- | :--- |
| Ken Beuley | NewDominion Bank |
| Jack Cathey, Ph.D. | NewDominion Bank |
| Tim Cowen | First-Knox National Bank |
| Beth Delaney | Richland Bank |
| Travis Faber | Second National Bank |
| Louis Foreman | NewDominion Bank |
| Charley Hodges | NewDominion Bank |
| Chuck Hood,Jr. | NewDominion Bank |
| Blaine Jackson | NewDominion Bank |
| David Longo | NewDominion Bank |
| Matthew D.Miller | First-Knox National Bank |
| Dennis Moser | NewDominion Bank |
| Don Renaldo, M.D. | NewDominion Bank |
| Chris Tuttle | First-Knox National Bank |
| Stephen G.Wells | NewDominion Bank |
| Sara White | NewDominion Bank |

## FOND FAREWELLS

The following individuals ended their affiliate division board service last year. We are grateful for their support of their respective affiliate division and PRK, and we wish them all the best.

| Board Member | Affiliate Division | Years of Service |
| :--- | :--- | :---: |
| Phil Fullenkamp | Second National Bank | 5 |
| Benjamin Goldman | Richland Bank | 25 |
| Robert Goodrich | Century National Bank | 14 |
| Eleanor Hood | Fairfield National Bank | 26 |
| Rick Taylor* | PRK | 20 |
| Robert Thompson | Century National Bank | 19 |

*Rick Taylor continues to serve on the Richland Bank affiliate division board

## ON THE OTHER SIDE

## J. Gilbert Reese

Director Emeritus J. Gilbert Reese (Gib) passed away November 20, 2018. Like his father Everett D. Reese before him, Gib's influence on PNB and PRK was profound and lasting. He joined the PNB board in 1965, and the PRK board in 1987 (upon forming our holding company). Gib possessed a wonderful combination of intellect and humor and he was unvarnished in his observations. He would quickly and surgically point out where we could improve; he was equally quick to point out where we deserved applause. He reminded us of our responsibilities to shareholders, customers and local communities. This organization and many others miss his candor, his judgment and his support.

## John W. Kozak

John Kozak passed away November 19, 2018. He joined PRK as part of our acquisition of Century National Bank (then Mutual Federal), where he was Chief Financial Officer (CFO). He served as PRK/PNB CFO from 1998-2012 and on the PNB board from 2006 to 2012, when he retired to spend some well-deserved time with his wife Sue, their four children and their grandchildren.

## NEWDOMINION BANK (ND)

In July, we closed on the merger of ND into PNB. We could not be more pleased with the leadership of Blaine Jackson, his team and his board, and we are delighted to include our ND friends as part of the PRK Family of Community Banks. We could articulate all the reasons why we are excited about the prospects of working with ND, but we will let Blaine explain it, as he did in the following quote from an interview with The American Banker (italics added):
JACKSON: I expect the metropolitan markets will continue to see strong activity. Loan demand remains strong in metro markets and borrowing needs continue to increase in size. Clients in metro markets are beginning to outgrow their local community bank. This is one of the reasons NewDominion agreed to merge with Park National. Since the merger closed on July 1 , we have made $\$ 46.5$ million in loans that would have previously surpassed our pre-merger limit [of $\$ 4$ million]. In our specific situation, were able to look, think, and feel like a local community bank but with the firepower of a much larger bank behind us.
We couldn't have said it better. ND is a collection of leaders, and we look forward to working with them to maximize ND's potential in the Charlotte area.

## CAROLINA ALLIANCE BANK (CAB)

On September 13, 2018, we announced the signing of a definitive agreement by which CAB would merge into PNB. Over the past several years we had become acquainted with John Kimberly (CEO), John Poole (retired CEO) and Lamar Simpson (CFO). Each time we met, we were more impressed with their energy, integrity and devotion to their communities. We discovered that more connected us than divided us. We liked spending time with them, and they with us. Thus when their board, Led by Terry Cash, Lou Bissette and Rick Sumerel, decided to explore strategic possibilities, we were delighted to offer
affiliating with PRK and PNB as an alternative. We expect to close the merger in the second quarter of 2019.

## LOUISVILLE

In March 2018, Andrew Holden joined PNB to establish an office in Louisville, KY. Andrew is our kind of banker - humble and service-minded, with a keen intellect. He has assembled an excellent team to serve the Louisville community. Early results are promising and we look forward to helping Andrew, his team and the Louisville community.

## NATIONWIDE REACH, LOCAL FEEL

Readers of this letter may be surprised to know we have shareholders and customers in nearly every state. Now we have (or soon will have) physical locations in North Carolina, South Carolina, Kentucky and Ohio. What separates us? Geography. What unites us, what connects us? A common and unwavering devotion to customers, colleagues and community. An unyielding sense of purpose, drive, ambition. A healthy dose of humility. A love of service. Respect and affection for each other. Accepting personal responsibility for ensuring customer concerns and needs are addressed. A willingness to act; to make mistakes, to learn from those mistakes and enjoy the growth that follows stretching.

We have invited a brilliant group of bankers to join us, and they accepted. They are joined by affiliate division board members that are leaders in their fields and/or communities. We all seek excellence - in customer, colleague and community relations, in financial performance and in personal and professional growth and development. We are excited about our future together.

## A CLOSING NOTE

We do not presume to be thought leaders, but we do actively seek information that may inform our thinking and help us grow. Here are some books that have influenced us over the past year. Perhaps you have read them and/or will be moved by them as we have.

Forged in Crisis, The Power of Courageous Leadership in Turbulent Times,<br>by Nancy Koehn<br>Angels Among Us, by The Arbinger Institute<br>The Traveler's Gift, by Andy Andrews<br>The Book of Jewish Values, by Joseph Telushkin<br>The Daily Stoic: 366 Meditations on Wisdom, Perseverance, and the Art of Living, by Ryan Holiday and Stephen Hanselman

The Lessons of History, by Ariel and Will Durant
12 Rules for Life: An Antidote to Chaos, by Jordan B. Peterson
A Year with C.S. Lewis: Daily Readings from His Classic Works, by C.S. Lewis
100 Days in the Life of Rutherford B. Hayes, by Eric Ebinger
The Second World War, by Winston Churchill
Thank you for another year of support. We learned a lot last year, and we are eager to apply these lessons to our efforts this year. Please contact us if we may help you or anyone you refer to our service.

Your fellow shareholders,


## C. Daniel DeLawder

Chairman of the Board
Drill inoutaw
David L. Trautman
Chief Executive Officer and President

| (In thousands, except per share data) | 2018 | 2017 | Percent Change |
| :---: | :---: | :---: | :---: |
| Earnings: |  |  |  |
| Total interest income | \$310,801 | \$286,424 | 8.51\% |
| Total interest expense | 43,903 | 42,665 | 2.90\% |
| Net interest income | 266,898 | 243,759 | 9.49\% |
| Net income | 110,387 | 84,242 | 31.04\% |
| Per Share: |  |  |  |
| Net income - basic | 7.13 | 5.51 | 29.40\% |
| Net income - diluted | 7.07 | 5.47 | 29.25\% |
| Cash dividends declared | 4.07 | 3.76 | 8.24\% |
| Common book value (end of period) | 53.03 | 49.46 | 7.22\% |
| At Year-End: |  |  |  |
| Total assets | \$7,804,308 | \$7,537,620 | 3.54\% |
| Deposits | 6,260,860 | 5,817,326 | 7.62\% |
| Loans | 5,692,132 | 5,372,483 | 5.95\% |
| Investment securities | 1,411,080 | 1,512,824 | -6.73\% |
| Total borrowings | 636,966 | 906,289 | -29.72\% |
| Total shareholders' equity | 832,506 | 756,101 | 10.11\% |
| Ratios: |  |  |  |
| Return on average equity | 14.08\% | 11.15\% | 26.28\% |
| Return on average assets | 1.45\% | 1.09\% | 33.03\% |
| Efficiency Ratio | 61.68\% | 60.62\% | 1.75\% |

## STOCK LISTING: <br> NYSE AMERICAN Symbol - PRK <br> CUSIP \#700658107

## GENERAL SHAREHOLDER INQUIRIES:

Park National Corporation
Brady T. Burt, Secretary
50 North Third Street
Post Office Box 3500
Newark, Ohio 43058-3500
740.349.3927

## DIVIDEND REINVESTMENT PLAN:

The Corporation offers a plan whereby participating shareholders can purchase additional Park National Corporation common shares through automatic reinvestment of their regular quarterly cash dividends. All commissions and fees connected with the purchase and safekeeping of the common shares are paid by the Corporation. Details of the plan and an enrollment card can be obtained by contacting the Corporation's Stock Transfer Agent and Registrar as indicated below.

## DIRECT DEPOSIT OF DIVIDENDS:

The Corporation's shareholders may have their dividend payments directly deposited into their checking, savings or money market account. This direct deposit of dividends is free for all shareholders. If you have any questions or need an enrollment form, please contact the Corporation's Stock Transfer Agent and Registrar as indicated below.

## STOCK TRANSFER AGENT AND REGISTRAR:

The Park National Bank Shareholder Services
located at First-Knox National Bank,
Division of The Park National Bank
Post Office Box 1270
One South Main Street
Mount Vernon, Ohio 43050-1270
740.399.5208, 800.837.5266 Ext. 5208

ShareholderServices@FirstKnox.com

FORM 10-K:
All forms filed by the Corporation with the SEC (including our Form 10-K for 2018) are available on our website by clicking on the "SEC Filing" section and then the "Documents/ SEC Filings" section of the "Investor Relations" page. These forms may also be obtained, without charge, by contacting the Secretary as indicated above.

## INTERNET ADDRESS:

www.ParkNationalCorp.com

## EMAIL:

Brady T. Burt
BBurt@ParkNationalBank.com

Total Financial Service Centers: 9
Website: ParkNationalCorp.com
Headquarters: Newark, Ohio
NYSE American: PRK


Donna M. Alvarado President AGUILA International


Alicia Sweet Hupp
President and CEO
Sweet Manufacturing
Company


David L. Trautman President Park National Corporation


Brady T. Burt
Chief Financial Officer Park National Corporation


Stephen J. Kambeitz Entrepreneur


Leon Zazworsky President Mid State Systems, Inc

C. Daniel DeLawder Chairman Park National Corporation


Timothy S. McLain
Vice President
McLain, Hill, Rugg \& Associates, Inc.

William T. McConnell
Director Emeritus


James R. DeRoberts Partner
Gardiner, Allen, DeRoberts Insurance


Robert E. O'Neill
President
Southgate Corporation

F.W. Englefield, IV President Englefield, Inc.


Julia A. Sloat
Senior Vice President American Electric Power, Inc.

## EXECUTIVE OFFICERS

## CHAIRMAN

C. Daniel DeLawder

David L. Trautman

## CHIEF FINANCIAL OFFICER

Brady T. Burt

## 2018 HIGHLIGHTS

In December, Dr. Robert Thompson and Mr. Robert Goodrich retired their seats on our advisory board. Mr. Goodrich served 28 years and Dr. Thompson served 18 years. We appreciate their contributions during their tenure. In the last year and a half we relocated our New Philadelphia Lending Center, opened a new office in Cambridge, and built an office in Coshocton. This provides greater servicing and growth opportunities for our expanding client and prospect base. Since the award was introduced in 2015, Century has been voted Best Financial Institution in Muskingum County each year.

## Athens*

898 East State Street
Athens, Ohio 45701
740.593.7756

## Cambridge*

758 Wheeling Avenue
Cambridge, Ohio 43725
740.439.0014

## Coshocton Plaza*

100 Downtowner Plaza
Coshocton, Ohio 43812
740.623.0114

## Coshocton North*

229 North Third Street
Coshocton, Ohio 43812
740.622.4455

## Dresden*

91 West Dave Longaberger Avenue
Dresden, Ohio 43821
740.754.2265

## Logan*

61 North Market Street
Logan, Ohio 43138
740.385.5621

## Main Office

14 South Fifth Street
Zanesville, Ohio 43701
740.455.7230

## Newcomerstown*

220 East State Street
Newcomerstown, Ohio 43832
740.498.4103

## New Concord*

1 West Main Street
New Concord, Ohio 43762
740.826.7676

New Lexington*
206 North Main Street
New Lexington, Ohio 43764
740.342.4103

New Philadelphia Lending Center
1309 Fourth Street N.W., Suite B
New Philadelphia, Ohio 44663
330.681.7000

Zanesville Brandywine*
1201 Brandywine Boulevard
Zanesville, Ohio 43701
740.455.7285

Zanesville Military*
990 Military Road
Zanesville, Ohio 43701
740.454.8505

Zanesville East*
80 Sunrise Center Drive
Zanesville, Ohio 43701
740.455.7305

## Zanesville Kroger*

3387 Maple Avenue
Zanesville, Ohio 43701
740.455.7326

Zanesville Lending Center*
505 Market Street
Zanesville, Ohio 43701
740.454.6892

## Zanesville South*

2127 Maysville Avenue
Zanesville, Ohio 43701
740.455.7301

Zanesville South Maysville*
2810 Maysville Pike
Zanesville, Ohio 43701
740.455.3169
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

## Michael L. Bennett

Second Capital Consulting, LLC

## Julie A. Brown

Fink's Harley-Davidson, Southside
Collision, Fink's Quality Cars and
Fink's Custom Vans

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Cameron Drilling Company
Ward D. Coffman, III
Coffman Law Offices

Scott D. Eickelberger
Kincaid, Taylor and Geyer

## Robert D. Goodrich, II

Retired, Wendy's Management Group, Inc.

Dr. Susan K. Hasseler
Muskingum University

## Patrick L. Hennessey

P\&D Transportation, Inc.

## Henry C. Littick, II

Southeastern Ohio Broadcasting Systems, Inc.

Thomas M. Lyall
Chairman, Century National Bank

Timothy S. McLain, CPA
McLain, Hill, Rugg \& Associates, Inc.

## Patrick L. Nash

President, Century National Bank

Dr. Robert J. Thompson
Neurological Associates of Southeastern Ohio, Inc.

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Jody D. Spencer*
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Jeffrey C. Jordan
Paula L. Meadows
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Terri L. Sidwell
Brian E. Wells

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Lynn M. Garrision
Alaina J. Joseph
Susan A. Lasure
Jeremy A. Morrow
Kelly J. Rager
Nathaniel E. Schneider
Victoria M. Thomas
Jennifer L. Thompson

## BANKING OFFICERS

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Noelle K. Jarrett
Kang S. Kim
Diana L. McHenry
Jason J. Newton
William E. Rinehart
Paula J. Stewart
Beth A. Stillwell
Jason L. Wilhelm

## ADMINISTRATIVE OFFICERS

John D. Dalponte
Sonya R. Denny
Paulla S. Emery
Amber M. Gibson
Angela S. Grigg
Joel Kupchik
Scott A. Lamonica
Christy S. Robinson
Kandy M. Sampsel
Emila S. Smith
Brittany J. Stubbs
Melissa M. Tom**
Kayla M. Watts
*Trust Officer
**Assistant Trust Officer

## 2018 HIGHLIGHTS

Fairfield National was selected as the Lancaster Eagle Gazette reader's choice award for the best bank in Fairfield County in 2018. We are the leading financial institution in the county with the most locations, the only locally-staffed Trust department, the largest FDIC deposit market share in the county, and handled the most real estate transactions in the county during the year.

## Baltimore*

1301 West Market Street
Baltimore, Ohio 43105
740.862.4104

Canal Winchester*
6195 Gender Road
Canal Winchester, Ohio 43110
614.920.2454

## East Main*

1001 East Main Street
Lancaster, Ohio 43130
740.653.5598

## Main Office*

143 West Main Street
Lancaster, Ohio 43130
740.653.7242

Main Office Drive-Thru*
150 West Wheeling Street
Lancaster, Ohio 43130
740.653.7242

## Meijer*

2900 Columbus-Lancaster Road
Lancaster, Ohio 43130
740.687.1000

## Memorial Drive*

1280 North Memorial Drive
Lancaster, Ohio 43130
740.653.1422

Pickerington*
1274 Hill Road North
Pickerington, Ohio 43147
614.759.1522

## Slate Ridge*

1988 Baltimore-Reynoldsburg Road
(Route 256)
Reynoldsburg, Ohio 43068
614.868.1988

West Fair*
1001 West Fair Avenue
Lancaster, Ohio 43130
740.653.1199

Off-Site ATM Locations
Lancaster - Fairfield Medical Center (2) 401 North Ewing Street, Lancaster

Lancaster - Ohio University
1570 Granville Pike, Lancaster
Kroger East
1141 East Main Street, Lancaster
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

Charles P. Bird, Ph.D.<br>Retired, Ohio University

Dean DeRolph
Kumler Collision and Automotive

## Jennifer Johns Friel

Midwest Fabricating Company

Leonard F. Gorsuch
Fairfield Homes, Inc.
Eleanor V. Hood
The Lancaster Festival

James L. McLain, II
J. McLain CPA Group

Jonathan W. Nusbaum, M.D.
Retired, Surgeon

## S. Alan Risch

Risch Drug Stores, Inc.
Stephen G. Wells
President, Fairfield National Bank

## OFFICERS

## PRESIDENT

Stephen G. Wells

## SENIOR VICE PRESIDENT

Laura F. Tussing*
VICE PRESIDENTS
Daniel R. Bates
Jamey L. Binkley
Kim I. Sheldon
Luann K. Snyder*

## ASSISTANT VICE PRESIDENTS

Molly S. Bates
Edward J. Gurile III
Michael D. Mitchell*
Trudy M. Reeb
Jason A. Saul
Brenda S. Shamblin
Tina L. Taley

BANKING OFFICERS
Vincent E. Carpico*
Eric W. Croft
Daniel J. Fawcett*

Cynthia A. Moore
Tiffany J. Ruckman
Allison G. Spangler*

## ADMINISTRATIVE OFFICERS

Scott M. Gray
Christina L. Kittle
Dustin J. Poling**
Katherine A. Smiley Parker
*Trust Officer
${ }^{* *}$ Assistant Trust Officer

Website: FirstKnox.com
Phone: 740.399.5500 or 800.837.5266
President: Robert E. Boss
Counties served: Ashland, Holmes, Knox, Morrow, Richland, Wayne

## 2018 HIGHLIGHTS

First-Knox National Bank was selected as the Main Street Mount Vernon Business of the Year in 2018. During the Knox County Chamber of Commerce's annual awards dinner, retiring president, Vickie Sant, was recognized with the Lifetime Achievement award, and Cheri Butcher received the Women in Business Leadership award. First-Knox continues to enjoy 60\% of the deposit market share in Knox County.

## Ashland*

1000 Sugarbush Drive
Ashland, Ohio 44805
419.281.1590

Bellville*
154 Main Street
Bellville, Ohio 44813
419.886.3711

Blackjack Road*
8641 Blackjack Road
Mount Vernon, Ohio 43050
740.399.5260

Centerburg*
35 West Main Street
Centerburg, Ohio 43011
740.625.6136

Coshocton Avenue*
810 Coshocton Avenue
Mount Vernon, Ohio 43050
740.397.5551

## Danville*

4 South Market Street
Danville, Ohio 43014
740.599.6686

## Fredericktown*

137 North Main Street
Fredericktown, Ohio 43019
740.694.2035

## Loudonville*

120 North Water Street
Loudonville, Ohio 44842-0179
419.994.4115

Main Office*
One South Main Street
Mount Vernon, Ohio 43050
740.399.5500

Millersburg*
225 North Clay Street
Millersburg, Ohio 44654
330.674.2610

Mount Gilead*
504 West High Street
Mount Gilead, Ohio 43338
419.946.9010

Operations Center
105 West Vine Street
Mount Vernon, Ohio 43050
740.399.5500

## Perrysville*

112 North Bridge Street
Perrysville, Ohio 44864-0156
419.938.5622

Wooster
2148 Eagle Pass, Suite G
Wooster, Ohio 44691
330.462.7030

Off-Site ATM Locations
Apple Valley
21973 Coshocton Road, Howard
BAGS
88 East Jackson Street, Millersburg
Colonial City Lanes
110 Mount Vernon Avenue, Mount Vernon
COTC - Ariel Hall
236 South Main Street, Mount Vernon
Kenyon College Bookstore
106 Gaskin Avenue, Gambier
Knox Community Hospital 1330 Coshocton Road, Mount Vernon

Loudonville - Stake's Short Stop
3052 State Route 3
Morrow County Hospital
651 West Marion Road, Mount Gilead
Mount Vernon Nazarene University 800 Martinsburg Road, Mount Vernon
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

## Robert E. Boss

President, First-Knox National Bank

## Timothy R. Cowen

Cowen Truck Line, Inc.

## Jeffry D. Harris

Area Development Foundation, Inc.

## Korey M. Kidwell

Murray, Rauzi, Kidwell \& Cunningham, Ltd.

## William B. Levering

Levering Management, Inc.

## Daniel L. Mathie

Critchfield, Critchfield \& Johnston, Ltd.

## Matthew D. Miller

Mayor of Ashland
Mark R. Ramser
Ohio Cumberland Gas Co.

Kim M. Rose
Critchfield, Critchfield \& Johnston, Ltd.

## Vickie A. Sant

Chairwoman, First-Knox National Bank

## Roger E. Stitzlein

Loudonville Farmers Equity

## Chris D. Tuttle

Amish Oak Furniture Company, Inc.

## Gordon E. Yance

Retired, First-Knox National Bank

## OFFICERS

## CHAIRWOMAN

Vickie A. Sant

## PRESIDENT

Robert E. Boss

## SENIOR VICE PRESIDENTS

Cheri L. Butcher*
Cynthia R. Higgs
James W. Hobson
Julie A. Leonard

## VICE PRESIDENTS

Todd M. Hawkins*
Brian R. Hinkle
Jason B. Hummel
James S. Meyer
Todd P. Vermilya

## ASSISTANT VICE PRESIDENTS

Timothy H. Bahler
Nicholas R. Blanchard
Heather A. Brayshaw

Phyllis D. Colopy
Levi D. Curry
Rachelle E. Dallas
Gregory A. Henley
Debra E. Holiday
R. Edward Kline

Mary A. Loyd
Jason R. McCulloch*

BANKING OFFICERS
Gabriel J. Aufrance
Mark D. Blanchard
Lance E. Dill
Krystal E. Drye
Todd A. Geren
Brandon D. Hayes
Kassandra L. Hoeflich
Darrell E. Lee
Paul J. Mayville
Sherry L. Snyder
Steven A. Waers
Kyle M. Walls

## ADMINISTRATIVE OFFICERS

Katherine M. Bartlebaugh**
Melissa A. Caudill
Jessica D. Davis
Laurie P. Gallwitz
Rebekah E. Jenkins
Jeffrey A. Kinney
Matia M. Mathews
Monique A. Milligan
Brenda S. Mitchell
Tiffany D. Stefano
*Trust Officer
**Assistant Trust Officer

Offices: 2 ATMs: 1
Website: NewDominionBank.com Phone: 704.943.5700 or 800.592.6248
Banking Handcrafted.
Division of The Park National Bank

## 2018 HIGHLIGHTS

NewDominion Bank joined the Park National Family of Community Banks in 2018. NewDominion is a full-service retail and commercial bank committed to providing handcrafted banking to their clients - and the community. The bank was founded in 2005 and is headquartered in Charlotte, NC.
"Our leadership team is committed to providing concierge-style service to our clients and is excited to expand our account and loan offerings by being a part of the Park family," said President J. Blaine Jackson.

| Metro Office* | Lake Norman Office | *Includes Automated Teller Machine |
| :--- | :--- | :--- |
| 1111 Metropolitan Avenue, Suite 500 | 124 Trade Court, Suite A |  |
| Charlotte, NC 28204 | Mooresville, NC 28117 |  |
| 704.943 .5700 | 704.943 .5700 |  |

ADVISORY BOARD MEMBERS

## Ken Beuley

Keith Corporation

## Dr. Jack M. Cathey

University of North Carolina at Charlotte

Louis Foreman
Enventys
Charles T. Hodges
New Forum, Inc.

## David L. Hood, Jr.

Hood, Hargett \& Associates, Inc.

## J. Blaine Jackson

President, NewDominion Bank

## David Longo

CBI

Dennis W. Moser
The Moser Group, Inc.

Donald Philip Renaldo, M.D.
Donald Automotive Group

## Stephen G. Wells

President, Fairfield National Bank

## Sara C. White

CLT Residential

## OFFICERS

## PRESIDENT

J. Blaine Jackson

## EXECUTIVE VICE PRESIDENTS

Todd M. Bodgan
Gregory G. Burke
Timothy J. Ignasher

SENIOR VICE PRESIDENT
Robert S. Jenkins

## VICE PRESIDENTS

Rebecca S. Berolatti
Bryant W. Brewer
Charles R. Busse
Keith W. Hurley
Eleanor F. Jarosz
Jaclyn B. King
Adrian K. Marbry

## ASSISTANT VICE PRESIDENTS

Nicholas M. Carver
Rhett Postal

George G. Shackelford
Andrew S. Thorndyke
BANKING OFFICERS
Jennifer M. Mayhew
MaryBeth M. Simon

ADMINISTRATIVE OFFICERS
Amy L. Farris Ray
Monica L. Gainey
Lauren A. Sergy
Sarah J. Sylvester

## 2018 HIGHLIGHTS

In May, Park National opened a lending office in Louisville. We again partnered with Habitat for Humanity Mid-Ohio by donating $\$ 45,000$ and providing 93 volunteers on 4 home projects for nearly 700 hours. Park was the top-ranking community bank on Columbus Business First's Banks and Savings and Loans list (ranked by Central Ohio deposits). Retirement plans continue to be popular with local businesses as our plans managed has grown by $74 \%$ in the past 5 years.

## Downtown Columbus

140 East Town Street, Suite 1400
Columbus, Ohio 43215
614.228.0063

## Dugway*

1495 Granville Road
Newark, Ohio 43055
740.349.3947

## Eastland*

1008 East Main Street
Newark, Ohio 43055
740.349.3942

Gahanna Kroger*
1365 Stoneridge Drive
Gahanna, Ohio 43230
614.475.5213

Granville*
119 East Broadway
Granville, Ohio 43023
740.587.0238

## Southgate*

567 Hebron Road
Heath, Ohio 43056
740.522.3176

## Hebron*

103 East Main Street
Hebron, Ohio 43025
740.928.2691

## Johnstown*

60 West Coshocton Street
Johnstown, Ohio 43031
740.967.1831

Kroger Marketplace*
1155 North $21^{\text {st }}$ Street
Newark, Ohio 43055
740.349.3946

Louisville (KY) Lending Center
2120 Wickham Place, Suite 105
Louisville, KY 40245

## Main Office*

50 North Third Street
Newark, Ohio 43055
740.349.8451

McMillen*
1633 West Main Street
Newark, Ohio 43055
740.349.3944

Operations Centers
21 South First Street
22 South First Street
51 North Third Street
Newark, Ohio 43055
740.349.8633

Pataskala Kroger**
350 East Broad Street
Pataskala, Ohio 43062
740.927.8113
$21^{\text {st }}$ Street*
990 North $21^{\text {st }}$ Street
Newark, Ohio 43055
740.349.3943
$30^{\text {th }}$ Street*
800 South $30^{\text {th }}$ Street
Heath, Ohio 43056
740.522.5693

## Utica*

33 South Main Street
Utica, Ohio 43080
740.892.3841

## Worthington*

7140 North High Street
Worthington, Ohio 43085
614.841.0123

Off-Site ATM Locations
Denison University, Slayter Hall 200 Ridge Road, Granville

Kendal at Granville
2158 Columbus Road, Granville
Kroger
600 East Main Street, Hebron
Kroger
6962 East Main Street, Reynoldsburg
Licking Memorial Hospital
1320 West Main Street, Newark
OSU-N/COTC Campus
1179 University Drive, Newark
*Includes Automated Teller Machine
${ }^{* *}$ Includes Automated Teller Machine Drive-up and Inside

BOARD MEMBERS

## Donna M. Alvarado

AGUILA International
C. Daniel DeLawder

Chairman, The Park National Bank

James R. DeRoberts
Gardiner, Allen, DeRoberts Insurance
F.W. Englefield, IV

Englefield, Inc.

## Stephen J. Kambeitz

Entrepreneur

William T. McConnell
Director Emeritus

Robert E. O'Neill
Southgate Corporation

J. Gilbert Reese<br>Director Emeritus

Julia A. Sloat
American Electric Power, Inc.

David L. Trautman
President, The Park National Bank

## Leon Zazworsky

Mid State Systems, Inc.

## OFFICERS - CENTRAL OHIO

## CHAIRMAN

C. Daniel DeLawder

## PRESIDENT

David L. Trautman

EXECUTIVE VICE PRESIDENT
Matthew R. Miller

## SENIOR VICE PRESIDENTS

Adrienne M. Brokaw
Brady T. Burt
Thomas J. Button
Thomas M. Cummiskey*
Robert N. Kent, Jr.
Timothy J. Lehman
Laura B. Lewis
Cheryl L. Snyder
Paul E. Turner
Jeffrey A. Wilson

## VICE PRESIDENTS

Corey S. Alton
Alan G. Anderson
Clinton G. Bailey

Gail A. Blizzard Edward L. Brady Jill A. Brewer
Alice M. Browning James M. Buskirk* Bryan M. Campolo
Peter G. Cassanos
Erica L. Chance
Anne K. Cole
Matthew D. Colwell
Cynthia L. Crane
Kathleen O. Crowley
Jaqueline L. Davis
Lori T. Drake
Aaron T. Dunifon
April R. Dusthimer
Brian J. Elder
Jill S. Evans
Joan L. Franks
Chanda L. Frenton
Jerrod F. Gambs
John S. Gard*
Jeffrey C. Gluntz
Scott C. Green
Linda M. Harris
Kelly A. Herreman

Cheri L. Hottinger
Damon P. Howarth*
Daniel L. Hunt
Teresa M. Kroll*
Craig M. Larson
Candy J. Lehman
Bethany B. Lewis
Mark A. Longstreth
David G. Lundregan*
Carl H. Mayer
Eric J. McKee
Lydia E. Miller
Mark H. Miller
Jennifer L. Morehead
Cynthia A. Neely
Tracey E. Ramsey
Gregory M. Rhoads
Karen K. Rice
David J. Rohde
Ralph H. Root, III
Christine S. Schneider
Eric M. Sideri
Jerry D. Simon
Robert G. Springer
Linda M. Staubach
Julie L. Strohacker*

Peggy A. Tidwell
Sandra S. Travis
Angie D. Treadway
Berkley C. Tuggle, Jr.
Daniel H. Turben
Stanley A. Uchida
John B. Uible*
Monte J. VanDeusen
Bradden E. Waltz
Jenny L. Ward
Megan C. Warman*
Barbara A. Wilson
Ryan D. Wood
Christa D. Wright
J. Bradley Zellar*

ASSISTANT VICE PRESIDENTS
Brandon M. Akey Ellen P. Akey Stephanie J. Allen Jessica J. Altman Kevin J. Andrew Michelle L. Arnold Jack E. Arthur Eric M. Baker*

Renee L. Baker
Brent A. Barnes
Sharon L. Bolen Stephen E. Buchanan Jill E. Burnworth Jennifer S. Coates Jennifer G. Corbitt Amber L. Cummins* Matthew E. Dickey Jonathan M. Downes Michael D. Dudgeon Edward E. Duffey Amanda K. Evans Catherine J. Evans Andrew J. Fackler Michael E. Fee Kathryn S. Firestone Maxwell M. Fischer Allen S. Fish Brenda M. Frakes Michele A. Gray Jeffrey D. Guminey David W. Hardy* Louise A. Harvey
Teresa A. Hennessy Candy L. Holbrook Brian G. Kaufman Lisa A. Keller Cynthia L. Kissel Steven J. Klein Daniel K. Maloney Julia E. McCormack April D. Milby William L. Nelson Diane M. Oberfield Jodi C. Pagath Karen L. Pavone Amy M. Pinson Lacie M. Priest

Zachary A. Reuscher Tasha L. Richer
Steven E. Ritzer
Michelle A. Rood
Jessica L. Royster
Mareion A. Royster*
Troy A. Rucker
Leda J. Rutledge
Ruth Y. Sawyer
Casey M. Scott
Kevin M. Shellberg
Jeffrey L. Shellhaas
Ryan D. Smith
James O. Spichiger
John A. Stevens
Lisa E. Stranger
Lori B. Tabler
Scott A. VanHorn
Ginger R. Varner
Heather N. Wiley
D. Bradley Wilkins

Barry H. Winters

## BANKING OFFICERS

Thomas E. Ballard
Katherine M. Barclay
Andrea N. Bardsley
Jennifer F. Bobb
Renae M. Buchanan
Kimberly A. Burgess
Marsha L. Cerra
Daniel O. Clements
Grace R. Cline
Belinda L. Cole
Andrew J. Connell
Tara L. Craaybeek
Regina B. Cullison
Scott A. Davis
Darcy D. Grossett

## Adam S. Hoar*

Abigail C. Hobbs
Cynthia R. Hollis
Asher D. Hunter
Amber L. Keirns
Timothy A. Keith
Lauren M. Kellett*
Justin A. Kossow
Diann M. Langwasser
Kristie L. Massa
Douglas R. McCann
Kimberly G. McDonough
Jessica M. McPeek
Paulina S. McQuigg
David P. Mosser
Kathy K. Myers*
Jamie G. Norckauer
Shannon C. O'Dea-Miller
Richard J. Patellos Jr.
Sherri L. Pembrook
Joyce A. Reaser
Abigail R. Rehbeck**
Anne M. Robinette
Gary R. Russell II
Michelle M. Sandlin
Jason E. Schneider
Melissa N. Spain
Rose M. Wilson
Christopher J. Wohlheter**

## ADMINISTRATIVE OFFICERS

Kimberly K. Ballmann
Janell K. Bame
Jenna L. Barnett
Teri R. Beebe
Adam J. Bonner
Jennifer E. Byrd
Linda R. Cartwright
Deborah J. Daniels

Heather H. Davis
Calyn E. Duggan
John T. Erickson
Alison S. Ernest
Teresa K. Faris
Aaron W. Frick
Patricia A. Hall
Tabitha C. Hancock
Heather L. Hankins
Wendy N. Hartman
Cynthia K. Hogle
Audrey M. Lacroix
Jennifer M. Lewis
Karen L. Mill
Tinalee A. Mox
Rodger D. Orr
Gary L. Painter
Scott D. Parks
Tiffany S. Penner
Mary J. Phillips
Jeffrey A. Pillow
Dawn R. Poole
Jessica L. Schorger
Sheila A. Stafford
Michelle M. Tipton
Nathanial L. Veith
Andrew S. Wear
Elaine L. White
Mallory M. Wilkins
Andrew J. Williams
Breanna R. Wilson
Jessica L. Woolard
David S. Zambo
*Trust Officer
**Assistant Trust Officer
W. Andrew Holden

VICE PRESIDENTS
Erin F. Clark
John L. Conrad III
Brian T. McChesney

ASSISTANT VICE PRESIDENT
Alec B. Taylor

## 2018 HIGHLIGHTS

Park National Bank, Southwest Ohio \& Northern Kentucky continued to demonstrate its commitment to the community in 2018, earning recognition from the Greater Cincinnati United Way as a Tremendous 25 Company for the seventh consecutive year and from the Community Foundation of West Chester Liberty as Corporate Philanthropist of the Year. "These awards would not be possible without the incredible contributions of time and talent by our associates," said President Dave Gooch. Associates volunteered more than 3,800 hours and served on 38 boards in 2018.

## Amelia*

1187 Ohio Pike
Amelia, Ohio 45102
513.753.7283

## Anderson*

1075 Nimitzview Drive
Cincinnati, Ohio 45230
513.232.9599

## Eastgate*

4550 Eastgate Boulevard
Cincinnati, Ohio 45245
513.753.0900

## Milford*

25 Main Street
Milford, Ohio 45150
513.831.4400

New Richmond*
100 Western Avenue
New Richmond, Ohio 45157
513.553.3131

## Owensville*

5100 State Route 132
Owensville, Ohio 45160
513.732.2131

## Rookwood*

3825 Edwards Road, Suite 520
Cincinnati, Ohio 45209
513.718.6040

## West Chester

8366 Princeton-Glendale Road
West Chester, Ohio 45069
513.346.2000
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

## Daniel L. Earley

Chairman, Retired President, Park
National Bank of Southwest Ohio and
Northern Kentucky

## Jeanne M. Golliher

Cincinnati Development Fund

## David J. Gooch

President, Park National Bank of
Southwest Ohio and Northern Kentucky
Martin J. Grunder, Jr.
Grunder Landscaping Co.

## Richard W. Holmes

Retired, Pricewaterhouse Coopers, LLP

## Larry H. Maxey

Synchronic Business Solutions

## Thomas E. Niehaus

Vorys Advisors LLC

## OFFICERS

## PRESIDENT

David J. Gooch

## SENIOR VICE PRESIDENTS

Jennifer K. Fischer
William M. Schumacker*
Adam T. Stypula

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Sam J. DeBonis
Jason D. Hughes

## James E. Hyson

Louis J. Prabell
Ginger L. Vining
Joseph A. Wagner
William K. Wright*
ASSISTANT VICE PRESIDENTS
Matthew M. Bauer
Jana M. Beal
Kim J. Cunningham
Michelle R. Hamilton
Kevin R. McKinney
Cyndy H. Wright

## BANKING OFFICERS

Jason O. Verhoff

ADMINISTRATIVE OFFICERS
Seth W. Kirchner
*Trust Officer

## 2018 HIGHLIGHTS

Richland Bank celebrated 120 years serving Richland County families, businesses, and communities. Out of 13 financial institutions in the county, we continue to be the \#1 deposit market share holder with 30\% of the deposits. Benjamin Goldman retired his seat on our advisory board after 25 years of service. We appreciate his contributions during his tenure. Elizabeth Delaney, owner of Spherian Mid-Ohio Employment Services, was elected to the advisory board at the April meeting.

## Ashland Road*

797 Ashland Road
Mansfield, Ohio 44905
419.589.6321

## Butler*

85 Main Street
Butler, Ohio 44822
419.883.3291

## Cook Road*

460 West Cook Road
Mansfield, Ohio 44907
419.756.3696

Kroger Lexington*
1500 Lexington Avenue
Mansfield, Ohio 44907
419.756.3587

Lexington*
276 East Main Street
Lexington, Ohio 44904
419.884.1054

## Main Office*

3 North Main Street
Mansfield, Ohio 44901
419.525.8700

## Marion Avenue*

50 Marion Avenue
Mansfield, Ohio 44903
419.524.3310

## Ontario*

325 North Lexington-Springmill Road
Ontario, Ohio 44906
419.529.4112

## Shelby*

155 Mansfield Avenue
Shelby, Ohio 44875
567.275.4110

## Springmill*

889 North Trimble Road
Mansfield, Ohio 44906
419.747.4821
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

## Mark Breitinger

Milark Industries, Inc.

## Michael L. Chambers

J\&B Acoustical, Inc.
Elizabeth A. DeLaney
Spherion Mid-Ohio Employment Services, Inc.

## Chris R. Hiner

President, Richland Bank

## Timothy J. Lehman

Senior Vice President, The Park National Bank

## OFFICERS

## PRESIDENT

Chris R. Hiner

EXECUTIVE VICE PRESIDENT
Frank W. Wagner, II
SENIOR VICE PRESIDENT
Donald R. Harris, Jr.
Charla A. Irvin*

VICE PRESIDENTS
John Q. Cleland
Jeffrey A. Parton
Rebecca J. Toomey

## ASSISTANT VICE PRESIDENTS

Jimmy D. Burton
Susan A. Fanello
Clayton J. Herold
Ralph J. Kelsay
Beth K. Malaska
Barbara A. Miller
Ryan D. Smith
Sheryl L. Smith
Linda M. Whited

BANKING OFFICERS
Megan M. Blakenship
Kelli D. Cyrus*
Barbara L. Schopp-Miller
Deborah A. Sweet

## Jeffrey S. Monica

McDonald's

Linda H. Smith
Ashwood, LLC
Rick R. Taylor
Jay Industries, Inc.

## 2018 HIGHLIGHTS

Second National celebrated its 135th anniversary in July. In The Daily Advocate's Reader's Choice Awards, Second National was voted Best Investment Services Company (7 years in a row) and Best Mortgage Lender. This year, we contributed more than \$216,000 to the communities we serve.

## Arcanum*

603 North Main Street
Arcanum, Ohio 45304
937.692.5191

Celina*
800 North Main Street
Celina, Ohio 45822
419.268.0049

Fort Recovery*
117 North Wayne Street
Fort Recovery, Ohio 45846
419.375.4101

## Main Office

499 South Broadway
Greenville, Ohio 45331
937.548.2122

## North*

1302 Wagner Avenue
Greenville, Ohio 45331
937.548.5068

Third and Walnut*
175 East Third Street
Greenville, Ohio 45331
937.547.2555

Versailles*
101 West Main Street
Versailles, Ohio 45380
937.526.3287
*Includes Automated Teller Machine

## Steven C. Badgett

Retired, Second National Bank

Tyeis Baker-Baumann
Rebsco, Inc.

Wayne G. Deschambeau
Wayne HealthCare

## Travis J. Faber

Faber \& Associates

Travis L. Fliehman
Fliehman Law Group
Jeffrey E. Hittle
Hittle Buick GMC, Inc.

## Michael J. Pax

Pax Machine Works, Inc.

John E. Swallow
President, Second National Bank

## OFFICERS

## PRESIDENT

John E. Swallow

VICE PRESIDENTS
C. Russell Badgett
D. Todd Durham*

Joy D. Greer
Daniel G. Schmitz
Brian A. Wagner

## ASSISTANT VICE PRESIDENTS

Kimberly A. Baker
Gerald O. Beatty
Alexa J. Clark
Brent A. Dawson
Debby J. Folkerth
Vicki L. Neff
Shane D. Stonebraker

## BANKING OFFICERS

Antonia T. Baker*
Kathy J. Etter
Brandy L. Rhodehamel
Shawn M. Robinson
Stephen C. Schulte
Melanie A. Smith

ADMINISTRATIVE OFFICER
Laura E. Cloyd
*Trust Officer

Offices: 18 ATMs: 24

## 2018 HIGHLIGHTS

Security National Bank celebrated its $115^{\text {th }}$ anniversary this year. Since 1903 , Security has been recognized as a leader in Clark and surrounding counties. 2018 was no different as we were again named a finalist for the Chamber of Commerce's Best Financial Institution award. This is recognition of how our associates take care of their clients and the communities we serve. Our leaders were integral in the success of many community-enhancing projects like this year's United Way campaign, Greene County's REACH Center, local job creation and retention, and the Museum of Art's Capital Campaign.

## East Main*

2730 East Main Street
Springfield, Ohio 45503
937.325.0351

Enon*
3680 Marion Drive
Enon, Ohio 45323
937.864.7318

## Jamestown*

82 West Washington Street Jamestown, Ohio 45335
937.675 .7311

Main Office*
40 South Limestone Street
Springfield, Ohio 45502
937.324.6800

Mechanicsburg*
2 South Main Street
Mechanicsburg, Ohio 43044
937.834.3387

## Medway*

130 West Main Street
Medway, Ohio 45341
937.849.1393

Monument Square*
1 Monument Square
Urbana, Ohio 43078
937.653.1226

## New Carlisle*

201 North Main Street
New Carlisle, Ohio 45344
937.845 .3811

## North Lewisburg*

8 West Maple Street
North Lewisburg, Ohio 43060
937.747.2911

North Limestone*
1756 North Limestone Street
Springfield, Ohio 45503
937.390.3688

## Northridge*

1600 Moorefield Road
Springfield, Ohio 45503
937.390.3088

Park Layne*
2035 South Dayton-Lakeview Road
New Carlisle, Ohio 45344
937.849.1331

Plain City
105 West Main Street
Plain City, Ohio 43064
614.873.5521

Scioto Street*
828 Scioto Street
Urbana, Ohio 43078
937.653.1290

South Charleston*
102 South Chillicothe Street
South Charleston, Ohio 45368
937.462.8368

## Springboro*

720 Gardner Road
Springboro, Ohio 45066
937.748.6700

## Western*

920 West Main Street
Springfield, Ohio 45504
937.322.0152

## Xenia*

161 East Main Street
Xenia, Ohio 45385
937.372.9211

## Off-Site ATM Locations

Shell Gas Station
440 South Jefferson Avenue, Plain City
2051 North Bechtle Avenue, Springfield
Clark State Community College
570 East Leffel Lane, Springfield
Wittenberg University - Student Center 738 Woodlawn Avenue, Springfield

Champaign County Community Center 1512 South US Highway 68, Urbana

82 North Allison Avenue, Xenia
Young's Jersey Dairy
6880 Springfield-Xenia Road,
Yellow Springs
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

R. Andrew Bell<br>Marsh \& McLennan Agency<br>\section*{John A. Brown}<br>President, Security National Bank<br>Alicia Sweet Hupp<br>Sweet Manufacturing Company<br>Larry E. Kaffenbarger<br>Kaffenbarger Truck Equipment<br>Company<br>\section*{Thomas P. Loftis}<br>Midland Properties, Inc.<br>\section*{John McKinnon}<br>Clark Schaffer Hackett \& Co.<br>Scott D. Michael<br>Michael Farms, Inc.<br>Dr. Karen E. Rafinski<br>The Registry

## Chester L. Walthall

Walthall Holding Co. Inc.
Robert A. Warren
Hauck Bros., Inc.

## OFFICERS

## PRESIDENT

John A. Brown

EXECUTIVE VICE PRESIDENT
Jeffrey A. Darding
SENIOR VICE PRESIDENTS
Connie P. Craig
Thomas A. Goodfellow
Andrew J. Irick

VICE PRESIDENTS
Margaret L. Foley*
Thomas B. Keehner
James A. Kreckman*
Patrick K. Rastatter
David A. Snyder
Michael B. Warnecke

ASSISTANT VICE PRESIDENTS
Andrew L. Birch
Rachel M. Brewer*
Bradley R. Ditto
Catherine L. Hill ${ }^{*}$
Andrew S. Peyton
Carl D. Puckett

## BANKING OFFICERS

Teresa L. Belliveau*
Jason G. Hill
Ricky L. Lewis
Brian M. Nott
Christopher D. Wilkin
Jeffrey S. Williams

ADMINISTRATIVE OFFICERS
Jacqueline S. Folck
Mary T. Vallery
*Trust Officer

## 2018 HIGHLIGHTS

The bank sponsored and participated in four new single-family home builds in Marion and Morrow counties with the Buckeye Ridge Habitat for Humanity. The Galion-County Chamber of Commerce presented Assistant Vice President Jennifer Kuns with the Volunteer of the Year award.

## Barks Road*

129 Barks Road East
Marion, Ohio 43302
740.383.3355

Caledonia*
140 East Marion Street
Caledonia, Ohio 43314
419.845.2721

## Crestline*

245 North Seltzer Street
Crestline, Ohio 44827
419.683.1010

Galion*
8 Public Square
Galion, Ohio 44833
419.468.6600

## Main Office*

401 South Sandusky Avenue
Bucyrus, Ohio 44820
419.562.3040

Prospect*
105 North Main Street
Prospect, Ohio 43342
740.494.2131
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

## Lois J. Fisher

Lois J. Fisher \& Assoc.

Michael L. Kocher
MKB Farms Ltd.

## Michele M. McElligott

Certified Public Accountant, Avita Health System

Douglas M. Schilling
Schilling Graphics, Inc.

## Donald R. Stone

President, United Bank

## Douglas E. Wilson Sr.

Realtor, Craig A. Miley Realty \& Auction, Ltd.

## PRESIDENT

Donald R. Stone

## VICE PRESIDENTS

Scott E. Bennett
John T. Herring

## ASSISTANT VICE PRESIDENT

Jennifer J. Kuns

BANKING OFFICERS
David J. Lauthers
John S. McDonald

ADMINISTRATIVE OFFICERS
James A. DeSimone
Vickey L. Martin
Brian J. McConnell
Heidi L. Ray
Jody L. Spiegel
Agnieszka D. Stover

Offices: 4 ATMs: 5 Website: UnityNationalBk.com
Phone: 937.615.1042 or 800.778.3342
President: Scott E. Rasor
County served: Miami

## 2018 HIGHLIGHTS

We helped 56 families achieve new home ownership in 2018 and financed the purchase of 963 new or used cars, trucks, boats and RVs. Our Trust \& Investments team increased their book of business by approximately 30\%. This year's Unity in the Community efforts resulted in 110 volunteers assisting 21 Miami County organizations with projects like food preparation, yard work, organization, and stocking shelves. We donated over 440 hours of service.

| Administrative Office | Sunset* |
| :--- | :--- |
| 212 North Main Street | 1603 Covington Avenue |
| Piqua, Ohio 45356 | Piqua, Ohio 45356 |
| 937.773.0752 | 937.778 .4617 |
| Main Office* |  |
| 215 North Wayne Street | Tipp City* |
| Piqua, Ohio 45356 | 1176 West Main Street |
| 937.615.1042 | Tipp City, Ohio 45371 |
|  | 937.667 .4888 |

Troy*
1314 West Main Street
Troy, Ohio 45373
937.339.6626

Off-Site ATM Location
Upper Valley Medical Center
3130 North Dixie Highway, Troy
*Includes Automated Teller Machine

## ADVISORY BOARD MEMBERS

## Dr. Richard N. Adams

Retired, Representative of Ohio General Assembly

## Tamara L. Baird-Ganley

Baird Funeral Home

## Michael C. Bardo

Retired, Hartzell Industries, Inc.

Rick M. Heinl
Repacorp, Inc.
Dr. Douglas D. Hulme
Retired, Oakview Veterinary Hospital
Timothy Johnston
Retired Consultant

## Scott E. Rasor

President, Unity National Bank

## W. Samuel Robinson

Murray, Wells, Wendeln \& Robinson CPAs, Inc.

OFFICERS

## PRESIDENT

Scott E. Rasor

VICE PRESIDENTS
G. Dwayne Cooper

Bradley S. Cummings
Lisa L. McGraw

## ASSISTANT VICE PRESIDENTS

Kyle M. Cooper
Bryant W. Fox
Kenneth S. Magoteaux*

BANKING OFFICERS
Timothy M. Summers
Matthew I. Verhotz

## ADMINISTRATIVE OFFICERS

Margo L. Booser
Angela L. Schultz

* Trust Officer


## 2018 HIGHLIGHTS

Guardian is a consumer finance company dedicated to providing trustworthy credit options to consumers that typically don't have access to traditional prime lending sources. Guardian was started by Earl Osborne whose family had been in the consumer finance industry for over 80 years. Earl began the company with a goal of helping their customers understand the importance of credit and our associates continue to this day striving to achieve this goal. In 2018, Guardian returned a dividend of $\$ 5,000,000$ to Park National Corporation.

| Home Office | Lancaster |
| :--- | :--- |
| 3812 Fishinger Boulevard | 137 West Main Street |
| Hilliard, Ohio 43026 | Lancaster, Ohio 43130 |
| 877.277 .0345 | 740.654 .6959 |
|  |  |
| Heath | Springboro |
| 619 Hebron Road | 720 Gardner Road |
| Heath, Ohio 43056 | Springboro, Ohio 45066 |
| 740.788 .8766 | 937.323 .1011 |

## Springfield

1017 North Bechtle Avenue
Springfield, Ohio 45504
937.323.1011

## OFFICERS

## PRESIDENT

Matthew R. Marsh

ASSISTANT VICE PRESIDENT
April D. Storie

## BANKING OFFICER

Mary E. Parsell

ADMINISTRATIVE OFFICERS
Karah L. Cundiff
Charles L. Harris

Tracie L. McDonald
Valerie J. Morgan
Misty A. Tipple

## 2018 HIGHLIGHTS

Scope continued to grow its position as a leading finance source in the owner-flown business aircraft segment. Through involvement in various industry associations, Scope associates have worked to support pilots and aircraft owners around the country. Profit contribution for the business line has also grown, constituting 5\% of Park National Corporation income in 2018.

## Columbus

140 East Town Street, Suite 1400
Columbus, Ohio 43215
614.221.5773

## OFFICERS

## PRESIDENT

Robert N. Kent, Jr.

EXECUTIVE VICE PRESIDENT
Charles W. Sauter

## VICE PRESIDENT

Andrew H. Knoesel

ASSISTANT VICE PRESIDENTS
Pamela J. Cooksey
Michael J. Smith

## BANKING OFFICER

Emily P. Cox
Logan P. Markward
ADMINISTRATIVE OFFICER
Donna J. Parsley

Management's discussion and analysis addresses the financial condition and results of operations for Park National Corporation and our subsidiaries (unless the context otherwise requires, collectively, "Park" or the "Corporation"). This discussion should be read in conjunction with the consolidated financial statements and related notes and the five-year summary of selected financial data. Management's discussion and analysis contains forward-looking statements that are provided to assist in the understanding of anticipated future financial performance. Forward-looking statements provide current expectations or forecasts of future events and are not guarantees of future performance. The forward-looking statements are based on management's expectations and are subject to a number of risks and uncertainties. Although management believes that the expectations reflected in such forward-looking statements are reasonable, actual results may differ materially from those expressed or implied in such statements. Risks and uncertainties that could cause actual results to differ materially include, without limitation: Park's ability to execute our business plan successfully and within the expected time frame; general economic and financial market conditions, specifically in the real estate markets and the credit markets, either nationally or in the states in which Park and our subsidiaries do business, may experience a slowing or reversal of the recent economic expansion in addition to continuing residual effects of recessionary conditions and an uneven spread of positive impacts of recovery on the economy and our counterparties, resulting in adverse impacts on the demand for loan, deposit and other financial services, delinquencies, defaults and counterparties' ability to meet credit and other obligations and the possible impairment of collectability of loans; changes in interest rates and prices may adversely impact prepayment penalty income, mortgage banking income, the value of securities, loans, deposits and other financial instruments and the interest rate sensitivity of our consolidated balance sheet as well as reduce interest margins and impact loan demand; changes in consumer spending, borrowing and saving habits, whether due to the tax reform legislation, changing business and economic conditions, legislative and regulatory initiatives, or other factors; changes in unemployment; changes in customers', suppliers', and other counterparties' performance and creditworthiness; the adequacy of our risk management program in the event of changes in the strategic, information technology, information security, market, economic, operational, asset/Liability repricing, liquidity, credit and interest rate risks associated with Park's business; disruption in the liquidity and other functioning of U.S. financial markets; our liquidity requirements could be adversely affected by changes to regulations governing bank and bank holding company capital and liquidity standards as well as by changes in our assets and liabilities; competitive factors among financial services organizations could increase significantly, including product and pricing pressures, changes to third-party relationships and our ability to attract, develop and retain qualified banking professionals; customers could pursue alternatives to bank deposits, causing us to lose a relatively inexpensive source of funding; uncertainty regarding the nature, timing, cost and effect of changes in banking regulations or other regulatory or legislative requirements affecting the respective businesses of Park and our subsidiaries, including major reform of the regulatory oversight structure of the financial services industry and changes in laws and regulations concerning taxes, pensions, bankruptcy, consumer protection, rent regulation and housing, financial accounting and reporting, environmental protection, insurance, bank products and services, bank capital and liquidity standards, fiduciary standards, securities and other aspects of the financial services industry, specifically the reforms provided for in the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the "Dodd-Frank Act") and the Basel III regulatory capital reforms, as well as regulations already adopted and which may be adopted in the future by the relevant regulatory agencies, including the Consumer Financial Protection Bureau, the Office of the Comptroller of the Currency, the Federal Deposit Insurance Corporation, and the Federal Reserve Board, to implement the Dodd-Frank Act's provisions, and the Basel III regulatory capital reforms; the effects of easing restrictions on participants in the financial services industry; the effect of changes in accounting policies and practices, as may be adopted by the Financial Accounting Standards Board, the SEC, the Public Company Accounting Oversight Board and other regulatory agencies, and the accuracy of our assumptions and estimates used to prepare our financial statements; changes in law and policy accompanying the current presidential administration, including the Tax Cuts and Jobs Act, and uncertainty or speculation pending the enactment of such changes; significant changes in the tax laws, which may adversely affect the fair values of net deferred tax assets and obligations of state and political subdivisions held in Park's investment securities portfolio; the impact of our ability to anticipate and respond to technological changes on our ability to respond to customer needs and meet
competitive demands; operational issues stemming from and/or capital spending necessitated by the potential need to adapt to industry changes in information technology systems on which Park and our subsidiaries are highly dependent; the ability to secure confidential information and deliver products and services through the use of computer systems and telecommunications networks; a failure in or breach of our operational or security systems or infrastructure, or those of our third-party vendors and other service providers, resulting in failures or disruptions in customer account management, general ledger, deposit, loan, or other systems, including as a result of cyber attacks; the existence or exacerbation of general geopolitical instability and uncertainty; the effect of trade policies (including the impact of tariffs, a U.S. withdrawal from or significant renegotiation of trade agreements, trade wars and other changes in trade regulations), monetary and other fiscal policies (including the impact of money supply and interest rate policies of the Federal Reserve Board) and other governmental policies of the U.S. federal government; the impact on financial markets and the economy of any changes in the credit ratings of the U.S. Treasury obligations and other U.S. government - backed debt, as well as issues surrounding the levels of U.S., European and Asian government debt and concerns regarding the creditworthiness of certain sovereign governments, supranationals and financial institutions in Europe and Asia; the uncertainty surrounding the actions to be taken to implement the referendum by United Kingdom voters to exit the European Union; our litigation and regulatory compliance exposure, including the costs and effects of any adverse developments in legal proceedings or other claims and the costs and effects of unfavorable resolution of regulatory and other governmental examinations or other inquiries; continued availability of earnings and excess capital sufficient for the lawful and prudent declaration of dividends; fraud, scams and schemes of third parties; the impact of widespread natural and other disasters, pandemics, dislocations, civil unrest, terrorist activities or international hostilities on the economy and financial markets generally and on us or our counterparties specifically; the effect of healthcare laws in the U.S. and potential changes for such laws which may increase our healthcare and other costs and negatively impact our operations and financial results; Park's ability to integrate recent acquisitions (including NewDominion Bank) as well as any future acquisitions, which may be unsuccessful, or may be more difficult, time-consuming or costly than expected; the ability to complete the proposed merger of Park and CAB Financial Corporation ("CAB") on the proposed terms and within the expected time frame; the risk that the businesses of Park and CAB will not be integrated successfully or such integration may be more difficult, time-consuming or costly than expected; expected revenue synergies and cost savings from the proposed merger of Park and CAB may not be fully realized or realized within the expected time frame; revenues following the proposed merger of Park and CAB may be lower than expected; customer and employee relationships and business operations may be disrupted by the proposed merger of Park and CAB; Park issued equity securities in the acquisition of NewDominion Bank and may issue equity securities in connection with future acquisitions, including the proposed merger of Park and CAB, if consummated, which could cause ownership and economic dilution to Park's current shareholders; the discontinuation of LIBOR and other reference rates which may result in increased expenses and litigation, and adversely impact the effectiveness of hedging strategies; and other risk factors relating to the banking industry as detailed from time to time in Park's reports filed with the SEC including those described in "Item 1A. Risk Factors" of Part I of Park's Annual Report on Form 10-K for the fiscal year ended December 31, 2018. Park does not undertake, and specifically disclaims any obligation, to publicly release the results of any revisions that may be made to update any forward-looking statement to reflect the events or circumstances after the date on which the forward-looking statement was made, or reflect the occurrence of unanticipated events, except to the extent required by law.

## OVERVIEW

## Financial Results by Segment

The table below reflects the net income (loss) by segment for the fiscal years ended December 31, 2018, 2017, and 2016. Park's segments include The Park National Bank ("PNB"), Guardian Financial Services Company ("GFSC"), SE Property Holdings, LLC ("SEPH") and all other which primarily consists of Park as the "Parent Company."

Table 1 - Net Income (Loss) by Segment

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| PNB | $\$ 109,472$ | $\$ 87,315$ | $\$ 84,451$ |
| GFSC | 521 | 260 | $(307)$ |
| Parent Company | $(3,883)$ | $(2,457)$ | $(4,557)$ |
| Ongoing operations | $\$ 106,110$ | $\$ 85,118$ | $\$ 79,587$ |
| SEPH | 4,277 | $(876)$ | 6,548 |
| Total Park | $\$ 110,387$ | $\$ 84,242$ | $\$ 86,135$ |

The category "Parent Company" above excludes the results for SEPH, an entity which is winding down commensurate with the disposition of its problem assets. Management considers the "Ongoing operations" results, which exclude the results of SEPH, to reflect the business of Park and our subsidiaries going forward. The following discussion below provides additional information regarding the segments that make up the "Ongoing operations", followed by additional information regarding SEPH.
During the first quarter of 2018, Park adopted ASU 2017-07, Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. This ASU requires that an employer report the service cost component in the same line item as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost are required to be presented in the income statement separately from the service cost. This ASU is required to be applied retrospectively to all periods presented. As a result of the adoption of this ASU, all prior periods have been recast to separately record the service cost component and other components of net benefit cost. For Park, this resulted in an increase in other income and an offsetting increase in other expense with no change to net income.

During the first quarter of 2018, Park adopted ASU 2016-01, Recognition and Measurement of Financial Assets and Financial Liabilities. Changes reflected in the current U.S. generally accepted accounting principles ("GAAP") model primarily affect the accounting for equity investments, financial liabilities under the fair value option, and the presentation and disclosure requirements for financial instruments. As a result of the adoption of this ASU, Park recorded an increase of $\$ 1.9$ million to beginning retained earnings and a $\$ 995,000$ increase to beginning accumulated other comprehensive loss.
On July 1, 2018, NewDominion Bank, a North Carolina state-chartered bank
("NewDominion"), merged with and into PNB, with PNB continuing as the surviving entity pursuant to the Agreement and Plan of Merger and Reorganization, dated as of January 22, 2018, by and among Park, PNB, and NewDominion. On the acquisition date, NewDominion had \$328 million in total assets, $\$ 278$ million in total loans, and $\$ 284$ million in total deposits. The acquisition was valued at $\$ 79.2$ million and resulted in Park issuing 435,457 Park common shares and paying $\$ 30.7$ million in cash as merger consideration in exchange for the NewDominion common stock. For the twelve months ended December 31, 2018, Park recorded merger-related expenses of $\$ 4.6$ million associated with the NewDominion acquisition.

## The Park National Bank ("PNB")

The table below summarizes PNB's net income for the fiscal years ended December 31, 2018, 2017, and 2016.

Table 2 - PNB Summary Income Statement

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| Net interest income | $\$ 258,547$ | $\$ 235,243$ | $\$ 227,576$ |
| Provision for loan losses | 7,569 | 9,898 | 2,611 |
| Other income | 88,981 | 82,742 | 79,959 |
| Other expense | 206,843 | 185,891 | 182,718 |
| Income before income taxes | $\$ 133,116$ | $\$ 122,196$ | $\$ 122,206$ |
| $\quad$ Income tax expense | 23,644 | 34,881 | 37,755 |
| Net income | $\$ 109,472$ | $\$ 87,315$ | $\$ 84,451$ |

Net interest income of $\$ 258.5$ million for the fiscal year ended December 31, 2018
represented a $\$ 23.3$ million, or $9.9 \%$, increase compared to $\$ 235.2$ million for the fiscal year ended December 31, 2017. The increase was the result of a $\$ 24.8$ million increase in interest income, partially offset by a $\$ 1.5$ million increase in interest expense.
The $\$ 24.8$ million increase in interest income was due to a $\$ 22.7$ million increase in interest income on loans, along with a $\$ 2.1$ million increase in interest income on investments. The increase in interest income on loans was partially the result of a $\$ 148.4$ million increase in average loans from $\$ 5.29$ billion for the fiscal year ended December 31, 2017, to $\$ 5.44$ billion for the fiscal year ended December 31, 2018. Additionally, the yield on loans increased by 28 basis points to $4.85 \%$ for the fiscal year ended December 31, 2018, compared to $4.57 \%$ for the fiscal year ended December 31, 2017. Included in interest income for the fiscal years ended December 31, 2018 and 2017 was $\$ 817,000$ and $\$ 233,000$, respectively, in interest income, related to PNB participations in legacy Vision Bank ("Vision") assets. Interest income was also impacted by the acquisition of NewDominion on July 1, 2018. NewDominion contributed \$8.1 million to interest income at PNB during the fiscal year ended December 31, 2018.
The $\$ 1.5$ million increase in interest expense was due to a $\$ 13.1$ million increase in interest expense on deposits, partially offset by an $\$ 11.6$ million decrease in interest expense on borrowings. The increase in interest expense on deposits was partially the result of a $\$ 125.9$ million, or $2.9 \%$, increase in average interest-bearing deposits from $\$ 4.34$ billion for the fiscal year ended December 31, 2017, to \$4.47 billion for the fiscal year ended December 31, 2018. Additionally, the cost of deposits increased by 28 basis points from $0.44 \%$ for the fiscal year ended December 31, 2017 to $0.72 \%$ for the fiscal year ended December 31, 2018. The decrease in interest expense on borrowings was the result of a decrease in long-term debt. During the fourth quarter of 2017, Park utilized excess cash to repay $\$ 350$ million of long-term debt which matured during November 2017. The effective interest rate on the repaid long-term debt had been $3.22 \%$. Interest expense was also impacted by the acquisition of NewDominion on July 1, 2018. NewDominion contributed \$674,000 to interest expense at PNB during 2018.

The provision for loan losses of $\$ 7.6$ million for the fiscal year ended December 31, 2018 represented a decrease of $\$ 2.3$ million, compared to $\$ 9.9$ million for the fiscal year ended December 31, 2017. Refer to the "CREDIT EXPERIENCE - Provision for (Recovery of) Loan Losses" section for additional details regarding the level of the provision for (recovery of) Loan losses recognized in each period presented above.
Other income of $\$ 89.0$ million for the fiscal year ended December 31, 2018 represented an increase of $\$ 6.2$ million, or $7.5 \%$, compared to $\$ 82.7$ million for the fiscal year ended December 31, 2017. The $\$ 6.2$ million increase was primarily related to a $\$ 2.6$ million increase in income from fiduciary activities, a $\$ 1.5$ million increase in checkcard fee income, a $\$ 1.2$ million increase in gains on the sale of OREO, net, a $\$ 993,000$ increase in other components of net periodic benefit income, a $\$ 833,000$ increase in other income on repossessed assets, included in miscellaneous income, a $\$ 714,000$ increase in gain on sale of repossessed assets, net, a $\$ 661,000$ increase in gain on the sale of certain non-performing commercial loans, a $\$ 591,000$ increase in equity investment income which is included in miscellaneous income, a $\$ 462,000$ increase in bank owned life insurance income, primarily from the change in death benefits paid on policies during 2018 and 2017, and a $\$ 367,000$ increase in gain on sale of assets, net, offset by a $\$ 2.3$ million net loss on sales of investment securities during the fiscal year ended December 31,2018 , and a $\$ 1.2$ million decrease in service charges on deposit accounts. Other income was impacted by the acquisition of NewDominion on July 1, 2018. NewDominion contributed $\$ 429,000$ to other income at PNB during 2018.
Other expense of $\$ 206.8$ million for the fiscal year ended December 31, 2018 represented an increase of $\$ 20.9$ million, or $11.3 \%$, compared to $\$ 185.9$ million for the fiscal year ended December 31, 2017. The $\$ 20.9$ million increase was primarily related to a $\$ 7.0$ million increase in salaries expense, a $\$ 5.2$ million increase in employee benefits expense, a $\$ 1.7$ million increase in professional fees and services expense, a $\$ 1.1$ million increase in data processing fees, a $\$ 1.0$ million increase in occupancy expense, a $\$ 937,000$ increase in non-loan related losses which are included in miscellaneous expense, a $\$ 799,000$ increase in furniture and equipment expense, a $\$ 762,000$ increase in state tax expense, a $\$ 732,000$ increase in marketing expense, a $\$ 578,000$ increase in core deposit intangible amortization expense, and a $\$ 497,000$ increase in contribution expense which is included in miscellaneous expense, offset by a $\$ 1.0$ million decrease in other insurance. Other expense was also impacted by the acquisition of NewDominion on July 1, 2018. NewDominion contributed $\$ 5.8$ million to other expense at PNB during 2018.

Income tax expense of $\$ 23.6$ million for the fiscal year ended December 31, 2018 represented a decrease of $\$ 11.3$ million compared to $\$ 34.9$ million for the fiscal year ended December 31, 2017. The decrease in income tax expense was largely due to a decrease in the federal corporate income tax rate from $35 \%$ to $21 \%$, effective January 1 , 2018.

PNB's results for the fiscal years ended December 31, 2018, 2017 and 2016 included income and expense related to participations in legacy Vision assets. The impact of these participations on particular items within PNB's income and expense for these fiscal periods is detailed in the table below:
Table 3 - PNB Adjusted for Vision Participations

| (In thousands) | 2018 |  |  | 2017 |  |  | 2016 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PNB as reported | Adjustments ${ }^{1}$ | PNB as adjusted | PNB as reported | Adjustments ${ }^{1}$ | PNB as adjusted | PNB as reported | Adjustments ${ }^{1}$ | PNB as adjusted |
| Net interest income | \$258,547 | \$817 | \$257,730 | \$235,243 | \$233 | \$235,010 | \$227,576 | \$801 | \$226,775 |
| Provision for (recovery of) loan losses | 7,569 | (19) | 7,588 | 9,898 | (5) | 9,903 | 2,611 | $(3,118)$ | 5,729 |
| Other income | 88,981 | 1,460 | 87,521 | 82,742 | 244 | 82,498 | 79,959 | 194 | 79,765 |
| Other expense | 206,843 | 199 | 206,644 | 185,891 | 492 | 185,399 | 182,718 | 662 | 182,056 |
| Income (loss) before income taxes | \$133,116 | \$2,097 | \$131,019 | \$122,196 | \$(10) | \$122,206 | \$122,206 | \$3,451 | \$118,755 |
| Income tax expense (benefit) | 23,644 | 372 | 23,272 | 34,881 | (3) | 34,884 | 37,755 | 1,066 | 36,689 |
| Net income (loss) | \$109,472 | \$1,725 | \$107,747 | \$87,315 | \$(7) | \$87,322 | \$84,451 | \$2,385 | \$82,066 |

${ }^{1}$ Adjustments consist of the impact on the particular items reported in PNB's income statement of PNB participations in legacy Vision assets.
The table below provides certain balance sheet information and financial ratios for PNB as of or for the fiscal years ended December 31, 2018 and 2017.

Table 4 - PNB Balance Sheet Information

| (In thousands) | December 31, <br> 2018 | December 31, <br> 2017 | \% change from <br> $12 / 31 / 17$ |
| :--- | ---: | ---: | :---: |
| Loans | $\$ 5,671,173$ | $\$ 5,339,255$ | $6.22 \%$ |
| Allowance for loan losses | 49,067 | 47,607 | $3.07 \%$ |
| Net loans | $\mathbf{5 , 6 2 2 , 1 0 6}$ | $5,291,648$ | $6.24 \%$ |
| Investment securities | $\mathbf{1 , 4 0 7 , 3 2 6}$ | $1,507,926$ | $(6.67) \%$ |
| Total assets | $\mathbf{7 , 7 5 3 , 8 4 8}$ | $7,467,851$ | $3.83 \%$ |
| Total deposits | $\mathbf{6 , 3 3 4 , 7 9 6}$ | $5,896,676$ | $7.43 \%$ |
| Average assets ${ }^{1}$ | $\mathbf{7 , 5 7 3 , 7 1 3}$ | $7,664,725$ | $(1.19) \%$ |
| Efficiency ratio | $59.03 \%$ | $57.56 \%$ | $2.55 \%$ |
| Return on average assets | $1.45 \%$ | $1.14 \%$ | $27.19 \%$ |

${ }^{1}$ Average assets for the fiscal years ended December 31, 2018 and 2017.
Loans outstanding at December 31, 2018 were $\$ 5.67$ billion, compared to $\$ 5.34$ billion at December 31, 2017, an increase of $\$ 331.9$ million, or $6.2 \%$. The loan growth for 2018 resulted from increases in commercial loan balances of $\$ 241.4$ million ( $8.9 \%$ ), residential loan balances of $\$ 42.1$ million ( $3.6 \%$ ), consumer loan balances of $\$ 34.9$ million ( $2.8 \%$ ) and home equity line of credit balances of $\$ 12.5$ million (6.2\%). Loans outstanding at December 31, 2018 were $\$ 5.67$ billion, compared to $\$ 5.61$ billion at September 30, 2018, an increase of $\$ 65.2$ million, or $1.2 \%$ ( $4.6 \%$ annualized).
Excluding loans outstanding at NewDominion, loans outstanding at December 31, 2018 were $\$ 5.39$ billion, compared to $\$ 5.34$ billion at December 31, 2017, an increase of $\$ 54.6$ million, or $1.0 \%$. The loan growth for 2018, excluding NewDominion, resulted from an increase in commercial loan balances of $\$ 54.6$ million (2.0\%) and consumer loan growth of $\$ 34.4$ million ( $2.8 \%$ ), offset by declines in home equity line of credit balances of $\$ 21.4$ million ( $10.5 \%$ ) and residential loan balances of $\$ 13.9$ million ( $1.2 \%$ ).
PNB's allowance for loan losses increased by $\$ 1.5$ million, or $3.1 \%$, to $\$ 49.1$ million at December 31, 2018, compared to $\$ 47.6$ million at December 31, 2017. Net charge-offs were $\$ 6.1$ million, or $0.11 \%$ of total average loans, for the fiscal year ended December 31,2018 and were $\$ 11.1$ million, or $0.21 \%$ of total average loans, for the fiscal year ended December 31, 2017. Refer to the "CREDIT EXPERIENCE - Provision for (Recovery of) Loan Losses" section for additional information regarding PNB's loan portfolio and
the level of provision for (recovery of) Loan losses recognized in each period presented.
Total deposits at December 31, 2018 were $\$ 6.33$ billion, compared to $\$ 5.90$ billion at December 31, 2017, an increase of $\$ 438.1$ million, or $7.4 \%$. The deposit growth for the fiscal year ended December 31,2018 consisted of savings deposits growth of $\$ 157.5$ million (8.4\%), transaction account growth of $\$ 104.6$ million ( $8.3 \%$ ), non-interest bearing deposits growth of $\$ 166.3$ million ( $9.7 \%$ ) and time deposits growth of $\$ 9.7$ million (0.9\%).

Excluding deposits at NewDominion, total deposits at December 31, 2018 were $\$ 6.09$ billion, compared to $\$ 5.90$ billion at December 31, 2017, an increase of $\$ 188.4$ million, or $3.2 \%$. The deposit growth for the fiscal year ended December 31, 2018, excluding NewDominion, consisted of savings deposits growth of \$155.3 million (8.2\%) and noninterest bearing deposits growth of $\$ 85.9$ million ( $5.0 \%$ ), offset by a reduction in time deposits of $\$ 48.9$ million ( $4.7 \%$ ) and a reduction in transaction accounts of $\$ 3.9$ million (0.3\%).

## Guardian Financial Services Company ("GFSC")

The table below summarizes GFSC's net income (loss) for the fiscal years ended December 31, 2018, 2017, and 2016.

## Table 5 - GFSC Summary Income Statement

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| Net interest income | $\$ 5,048$ | $\$ 5,839$ | $\$ 5,874$ |
| Provision for loan losses | 1,328 | 1,917 | 1,887 |
| Other income | 187 | 103 | 57 |
| Other expense | 3,245 | 3,099 | 4,515 |
| Income (loss) before income taxes | $\$ 662$ | $\$ 926$ | $\$(471)$ |
| $\quad$ Income tax expense (benefit) | 141 | 666 | $(164$ |
| Net income (loss) | $\$ 521$ | $\$ 260$ | $\$(307)$ |

The table below provides certain balance sheet information and financial ratios for GFSC as of or for the fiscal years ended December 31, 2018 and 2017.

Table 6 - GFSC Balance Sheet Information

| (In thousands) | December 31, | December 31, | \% change from |
| :--- | :---: | :---: | :---: |
| Loans | $\mathbf{2 0 1 8}$ | 2017 | $12 / 31 / 17$ |
| Allowance for loan losses | $\$ 32,664$ | $\$ 33,385$ | $(2.16) \%$ |
| Net loans | 2,445 | 2,382 | $2.64 \%$ |
| Total assets | 30,219 | 31,003 | $(2.53) \%$ |
| Average assets ${ }^{1}$ | 31,388 | 32,077 | $(2.15) \%$ |
| Return on average assets | $\mathbf{2 9 , 7 4 1}$ | 33,509 | $(11.24) \%$ |

${ }^{1}$ Average assets for the fiscal years ended December 31, 2018 and 2017.

## Park Parent Company

The table below summarizes the Park Parent Company's net loss for the fiscal years ended December 31, 2018, 2017, and 2016.

Table 7 - Park Parent Company Income Statement

| (In thousands) | 2018 | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 6}$ |
| :--- | ---: | ---: | ---: |
| Net interest income (expense) | $\$ 692$ | $\$ 588$ | $\$(138)$ |
| Provision for loan losses | - | - | - |
| Other income | $\mathbf{6 , 0 3 3}$ | 3,065 | 955 |
| Other expense | $\mathbf{1 4 , 6 1 8}$ | 8,805 | 9,731 |
| Loss before income tax benefit | $\$(7,893)$ | $\$(5,152)$ | $\$(8,914)$ |
| $\quad$ Income tax benefit | $\mathbf{( 4 , 0 1 0 )}$ | $(2,695)$ | $(4,357)$ |
| Net loss | $\$(3,883)$ | $\$(2,457)$ | $\$(4,557)$ |

The net interest income (expense) for Park's parent company included, for all periods presented, interest income on subordinated debt investments in PNB, which were
eliminated in the consolidated Park National Corporation totals. For the fiscal year ended December 31, 2016, the net interest income (expense) included interest income on loans to SEPH (paid off on December 14, 2016). Additionally, net interest income (expense) for the fiscal years ended December 31, 2017 and 2016, included interest expense related to the $\$ 30.00$ million of $7 \%$ Subordinated Notes due April 20, 2022 issued by Park to accredited investors on April 20, 2012, which Park prepaid in full (principal plus accrued interest) on April 24, 2017.
Other income of $\$ 6.0$ million for the fiscal year ended December 31,2018 represented an increase of $\$ 2.9$ million compared to $\$ 3.1$ million for the fiscal year ended December 31, 2017. The $\$ 2.9$ million increase was largely due to a $\$ 1.5$ million increase in income related to certain equity securities and a $\$ 1.5$ million increase in bank owned life insurance income, primarily from death benefits paid on policies during 2018.
Other expense of $\$ 14.6$ million for the fiscal year ended December, 2018 represented an increase of $\$ 5.8$ million, or $66.0 \%$, compared to $\$ 8.8$ million for the fiscal year ended December 31, 2017. The $\$ 5.8$ million increase was primarily related to an increase of $\$ 3.2$ million in salaries expense, which included $\$ 1.6$ million of one-time expenses related to the acquisition of NewDominion Bank, and an increase of $\$ 3.1$ million in professional fees and services, which included $\$ 3.2$ million in one-time expenses related to the acquisition of NewDominion Bank and the pending acquisition of CAB Financial Corporation, offset by a $\$ 594,000$ decrease in state tax expense.

## SE Property Holdings, LLC ("SEPH")

The table below summarizes SEPH's net income (loss) for the fiscal years ended December 31, 2018, 2017 and 2016. SEPH holds the remaining assets and liabilities retained by Vision subsequent to the sale of the Vision business on February 16, 2012. Prior to holding the remaining Vision assets, SEPH held OREO assets that were transferred from Vision to SEPH. This segment represents a run-off portfolio of the legacy Vision assets.

Table 8 - SEPH Summary Income Statement

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| Net interest income | $\$ 2,611$ | $\$ 2,089$ | $\$ 4,774$ |
| Recovery of loan losses | $\mathbf{( 9 5 2 )}$ | $(3,258)$ | $(9,599)$ |
| Other income | 5,900 | 519 | 3,068 |
| Other expense | 4,049 | 5,367 | 7,367 |
| Income before income taxes | $\$ 5,414$ | $\$ 499$ | $\$ 10,074$ |
| $\quad$ Income tax expense | 1,137 | 1,375 | 3,526 |
| Net income (loss) | $\$ 4,277$ | $\$(876)$ | $\$ 6,548$ |

Net interest income increased to $\$ 2.6$ million for the fiscal year ended December 31, 2018 from $\$ 2.1$ million for the fiscal year ended December 31, 2017. The increase was the result of an increase in interest payments received from SEPH impaired loan relationships.
For the fiscal year ended December 31, 2018, SEPH had net recoveries of loan losses of $\$ 952,000$, compared to net recoveries of loan losses of $\$ 3.3$ million for the fiscal year ended December 31, 2017.

The $\$ 5.4$ million increase in other income for the fiscal year ended December 31, 2018, compared to the fiscal year ended December 31, 2017, was primarily the result of a $\$ 2.8$ million increase in gain on the sale of OREO, net, a $\$ 2.2$ million gain on the sale of loans and a $\$ 853,000$ increase in loan fee income as a result of payments received from SEPH impaired loan relationships, offset by a $\$ 247,000$ decrease in income related to OREO properties and a $\$ 219,000$ increase in OREO devaluations.
The $\$ 1.3$ million decrease in other expense for the fiscal year ended December 31, 2018, compared to the fiscal year ended December 31, 2017, was the result of a $\$ 1.3$ million decrease in legal fees and a $\$ 476,000$ decrease in supplemental retirement plan expense which is included in miscellaneous expense, which was offset by a $\$ 651,000$ increase in management and consulting fees resulting from the collection of payments on certain SEPH impaired loan relationships during 2018.
Legacy Vision assets at SEPH totaled \$3.2 million as of December 31, 2018, compared to $\$ 18.8$ million at December 31, 2017. In addition to these SEPH assets, PNB participations in legacy Vision assets totaled $\$ 2.5$ million at December 31, 2018, compared to $\$ 9.0$
million at December 31, 2017.

## Park National Corporation

The table below summarizes Park's net income for the fiscal years ended December 31, 2018, 2017, and 2016.

Table 9 - Park Summary Income Statement

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| Net interest income | $\$ 266,898$ | $\$ 243,759$ | $\$ 238,086$ |
| Provision for (recovery of) loan losses | 7,945 | 8,557 | $(5,101)$ |
| Other income | 101,101 | 86,429 | 84,039 |
| Other expense | 228,755 | 203,162 | 204,331 |
| Income before income taxes | $\$ 131,299$ | $\$ 118,469$ | $\$ 122,895$ |
| Income tax expense | 20,912 | 34,227 | 36,760 |
| Net income | $\$ 110,387$ | $\$ 84,242$ | $\$ 86,135$ |

Other expense at Park for the twelve months ended December 31, 2018 included $\$ 4.6$ million associated with the NewDominion acquisition and $\$ 589,000$ associated with the pending acquisition of CAB Financial Corporation. Of the total $\$ 5.2$ million in acquisition-related expenses for the fiscal year ended December $31,2018, \$ 4.8$ million was included in expense at Park's parent company, with the remaining $\$ 0.4$ million being included in expense at PNB.

## DIVIDENDS ON COMMON SHARES

Cash dividends declared on Park's common shares were $\$ 4.07$ in 2018 and $\$ 3.76$ in 2017 and 2016. The quarterly cash dividend on Park's common shares was $\$ 0.94$ per share for the first quarter of 2018, $\$ 1.21$ per share for the second quarter of 2018 , and $\$ 0.96$ per share for the third and fourth quarter of 2018. The second quarter of 2018 included a one-time special cash dividend of $\$ 0.25$ per share. The quarterly cash dividend on Park's common shares was $\$ 0.94$ per share for each quarter of 2017 and 2016.

## CRITICAL ACCOUNTING POLICIES

The significant accounting policies used in the development and presentation of Park's consolidated financial statements are listed in Note 1 of the Notes to Consolidated Financial Statements. The accounting and reporting policies of Park conform with U.S. GAAP and general practices within the financial services industry. The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and the accompanying notes. Actual results could differ from those estimates.

Allowance for Loan and Lease Losses ("ALLL"): The determination of the ALLL involves a higher degree of judgment and complexity than Park's other significant accounting policies. The ALLL is calculated with the objective of maintaining a reserve level believed by management to be sufficient to absorb probable, incurred credit losses in the loan portfolio. Management's determination of the adequacy of the ALLL is based on periodic evaluations of the loan portfolio and of current economic conditions. However, this evaluation is inherently subjective as it requires material estimates, including expected default probabilities, the loss given default, the amounts and timing of expected future cash flows on impaired loans, and estimated losses based on historical loss experience and current economic conditions. All of these factors may be susceptible to significant change. To the extent that actual results differ from management estimates, additional loan loss provisions may be required that would adversely impact earnings for future periods.
Other Real Estate Owned ("OREO"): OREO, property acquired through foreclosure, is recorded at estimated fair value less anticipated selling costs (net realizable value). If the net realizable value is below the carrying value of the loan on the date of transfer of the OREO, the difference is charged off against the ALLL. Subsequent declines in value (OREO devaluations) are reported as adjustments to the carrying amount of OREO and are expensed within other income. Gains or losses not previously recognized, resulting from the sale of OREO, are recognized within other income on the date of sale. At December 31, 2018, OREO totaled $\$ 4.3$ million, a decrease of $69.7 \%$, compared to $\$ 14.2$ million at December 31, 2017.

Fair Value: In accordance with GAAP, management utilizes the fair value hierarchy, which has the objective of maximizing the use of observable market inputs. The accounting guidance also requires disclosures regarding the inputs used to calculate fair value. These inputs are classified as Level 1, Level 2, and Level 3 . Level 3 inputs are those with significant unobservable inputs that reflect a company's own assumptions about the market for a particular instrument. Some of the inputs could be based on internal models and/or cash flow analyses. The large majority of Park's financial assets valued using Level 2 inputs consist of available-for-sale ("AFS") securities. The fair value of these AFS securities is obtained largely by the use of matrix pricing, which is a mathematical technique widely used in the financial services industry to value debt securities without relying exclusively on quoted market prices for the specific securities but rather by relying on the securities' relationship to other benchmark quoted securities.
Goodwill and other intangibles: The accounting for goodwill and other intangibles also involves a higher degree of judgment than most other significant accounting policies. GAAP establishes standards for the impairment assessment of goodwill and other intangibles. Goodwill and other intangibles represents the excess of the purchase price over net identifiable tangible and intangible assets acquired in a purchase business combination. Park's goodwill relates to the value inherent in the banking industry and that value is dependent upon the ability of PNB, Park's national bank subsidiary, to provide quality, cost-effective banking services in a competitive marketplace. The goodwill value is supported by revenue that is in part driven by the volume of business transacted. A decrease in earnings resulting from a decline in the customer base, the inability to deliver cost-effective services over sustained periods or significant credit problems can lead to impairment of goodwill that could adversely impact earnings in future periods.
Goodwill and indefinite-lived intangible assets are not amortized to expense, but are subject to impairment tests annually, or more frequently, if events or changes in circumstances indicate that the asset might be impaired, by assessing qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If after assessing these events or circumstances, it is concluded that it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then performing additional analysis is unnecessary. If the carrying amount of the goodwill exceeds the fair value, an impairment charge must be recorded in an amount equal to the excess, not to exceed the total goodwill allocated to the reporting unit. At December 31, 2018, on a consolidated basis, Park had $\$ 112.7$ million of goodwill and $\$ 7.0$ million of other intangibles, all of which is recorded at PNB.
Pension Plan: The determination of pension plan obligations and related expenses requires the use of assumptions to estimate the amount of benefits that employees will earn while working, as well as the present value of those benefits. Annual pension expense is principally based on four components: (1) the value of benefits earned by employees for working during the year (service cost), (2) the increase in the liability due to the passage of time (interest cost), and (3) other gains and losses, reduced by (4) the expected return on plan assets for our pension plan.
Significant assumptions used to measure our annual pension expense include:

- the interest rate used to determine the present value of liabilities (discount rate);
- certain employee-related factors, such as turnover, retirement age and mortality;
- the expected return on assets in our funded plan; and
- the rate of salary increases

Our assumptions reflect our historical experience and management's best judgment regarding future expectations. Due to the significant management judgment involved, our assumptions could have a material impact on the measurement of our pension plan expense and obligation.

## ABOUT OUR BUSINESS

Through its national bank subsidiary, PNB, Park is engaged in a general commercial banking and trust business, primarily in Ohio and North Carolina, with the exception of nationwide aircraft loans and nationwide asset-based lending to consumer finance companies. Management believes there are a significant number of consumers and businesses which seek long-term relationships with community-based financial institutions of quality and strength. While not engaging in activities such as foreign lending, nationally syndicated loans or investment banking, Park attempts to meet the
needs of our customers for commercial, real estate and consumer loans, and investment, fiduciary and deposit services.
Park's subsidiaries compete for deposits and loans with other banks, savings associations, credit unions and other types of financial institutions. At December 31, 2018, Park operated 118 financial service offices (including those of PNB, Scope Leasing, Inc. ("Scope Aircraft Finance"), and GFSC) and a network of 136 automated teller machines in 29 Ohio counties, 1 Kentucky county and 2 North Carolina counties. SEPH also operated one office, located in Newark, Ohio.
A summary of average loans and average deposits for Park's subsidiaries, including PNB, and PNB's divisions and Scope Aircraft Finance for 2018, 2017 and 2016 is shown in Table 10. See Note 28 - Segment Information of the Notes to Consolidated Financial Statements for additional financial information for the Corporation's operating segments. Please note that the financial statements for the divisions of PNB are not prepared on a separate basis and, therefore, net income is not included in the summary financial data in Table 10.

## Table 10 - Park Affiliate Financial Data

| (In thousands) | 2018 |  | 2017 |  | 2016 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average Loans | Average Deposits | Average Loans | Average Deposits | Average Loans | Average Deposits |
| Park National Bank: |  |  |  |  |  |  |
| Park National Bank Division | \$1,768,378 | \$1,696,374 | \$1,745,485 | \$1,636,205 | \$1,623,565 | \$1,526,438 |
| First-Knox National Bank Division | 740,112 | 790,310 | 736,544 | 790,998 | 723,308 | 737,784 |
| Security National Bank Division | 455,344 | 823,260 | 463,880 | 815,025 | 459,172 | 798,809 |
| Century National Bank Division | 607,698 | 661,007 | 631,115 | 620,138 | 649,645 | 574,171 |
| Second National Bank Division | 388,519 | 366,249 | 398,876 | 366,421 | 382,555 | 356,913 |
| Richland Bank Division | 232,348 | 506,949 | 233,278 | 511,673 | 231,884 | 501,678 |
| Park National SW \& N KY Bank Division | 470,243 | 265,590 | 451,544 | 258,628 | 421,873 | 219,603 |
| Fairfield National Bank Division | 268,571 | 422,071 | 276,696 | 398,628 | 269,805 | 399,174 |
| Unity National Bank Division | 204,468 | 198,956 | 199,846 | 202,772 | 183,985 | 187,088 |
| United Bank, N.A. Division | 130,426 | 221,358 | 122,512 | 211,377 | 109,727 | 203,613 |
| NewDominion Bank Division ${ }^{1}$ | 138,542 | 135,373 | - | - | - | - |
| Scope Aircraft Finance | 261,099 | 2,769 | 260,322 | 1,963 | 238,464 | 1,471 |
| SEPH | 2,606 | - | 11,472 | - | 14,434 | - |
| GFSC | 30,842 | 3,231 | 33,668 | 3,833 | 33,370 | 4,174 |
| Parent Company, other | $(238,532)$ | 41,451 | $(237,731)$ | 75,435 | $(218,925)$ | 69,888 |
| Consolidated Totals | \$5,460,664 | \$6,134,948 | \$5,327,507 | \$5,893,096 | \$5,122,862 | \$5,580,804 |

${ }^{1}$ NewDominion was acquired July 1, 2018. Averages for NewDominion reflect the six months that the NewDominion business was a division of PNB.

## SOURCE OF FUNDS

Deposits: Park's major source of funds is deposits from individuals, businesses and local government entities. These deposits consist of non-interest bearing and interest bearing deposits.

Average total deposits were $\$ 6,135$ million in 2018, compared to $\$ 5,893$ million in 2017, and $\$ 5,581$ million in 2016. Table 11 provides a summary of deposit balances as of December 31, 2018 and 2017, along with the change over the past year.

Table 11 - Year-End Deposits

| December 31, (In thousands) | 2018 | 2017 | Change |
| :--- | ---: | ---: | ---: |
| Non-interest bearing checking | $\$ 1,804,881$ | $\$ 1,633,941$ | $\$ 170,940$ |
| Interest bearing transaction accounts | $\mathbf{1 , 3 6 4 , 7 4 3}$ | $1,260,095$ | 104,648 |
| Savings | $\mathbf{2 , 0 4 6 , 7 9 2}$ | $1,888,545$ | 158,247 |
| All other time deposits | $\mathbf{1 , 0 4 3 , 1 7 7}$ | $1,033,476$ | 9,701 |
| Other | $\mathbf{1 , 2 6 7}$ | 1,269 | $(2)$ |
| Total | $\$ 6,260,860$ | $\$ 5,817,326$ | $\$ 443,534$ |

The average interest rate paid on interest bearing deposits was $0.72 \%$ in 2018, compared to $0.44 \%$ in 2017, and $0.32 \%$ in 2016. The average cost of interest bearing deposits for each quarter of 2018 was $0.85 \%$ for the fourth quarter, $0.83 \%$ for the third quarter, $0.64 \%$ for the second quarter and $0.54 \%$ for the first quarter.
The deposit growth for 2018 included deposits from the acquisition of NewDominion, which totaled $\$ 249.7$ million at December 31, 2018.
Maturities of time deposits in amounts of $\$ 100,000$ or more as of December 31, 2018 and 2017 were:

Table 12 - Maturities of Time Deposits

| December 31 | $\$ 100,000$ or more |  |
| :--- | ---: | ---: |
|  | 2018 | 2017 |
| 3 months or less | $\$ 151,205$ | $\$ 146,793$ |
| Over 3 months through 6 months | 93,759 | 91,532 |
| Over 6 months through 12 months | 73,273 | 81,333 |
| Over 12 months | 107,231 | 82,904 |
| Total | $\$ 425,468$ | $\$ 402,562$ |

Short-Term Borrowings: Short-term borrowings consist of securities sold under agreements to repurchase, Federal Home Loan Bank advances, Federal Funds purchased and other borrowings. These funds are used to manage the Corporation's liquidity needs and interest rate sensitivity risk. The average rate paid on short-term borrowings generally moves closely with changes in market interest rates for shortterm investments. The average rate paid on short-term borrowings was $0.74 \%$ in 2018, compared to $0.43 \%$ in 2017 , and $0.19 \%$ in 2016. The year-end balance for short-term borrowings was $\$ 222$ million at December 31, 2018, compared to $\$ 391$ million at December 31, 2017, and \$395 million at December 31, 2016.
Long-Term Debt: Long-term debt primarily consists of borrowings from the Federal Home Loan Bank and repurchase agreements with investment banking firms. The average balance of long-term debt and the average cost of long-term debt include the subordinated notes discussed in the following section. In 2018, average longterm debt was $\$ 424$ million, compared to $\$ 788$ million in 2017, and $\$ 776$ million in 2016. The average interest rate paid on long-term debt was $2.38 \%$ for 2018, compared to $2.86 \%$ for 2017, and $3.13 \%$ for 2016. Average total debt (long-term and short-term) was $\$ 642$ million in 2018, compared to $\$ 1,018$ million in 2017 , and $\$ 1,017$ million in 2016. Average total debt decreased by $\$ 376$ million, or $37.0 \%$, in 2018 compared to 2017 , and increased by $\$ 762,000$, or $0.07 \%$, in 2017 compared to 2016. Average longterm debt was $66 \%$ of average total debt in 2018, compared to $77 \%$ of average total debt in 2017, and 76\% of average total debt in 2016.
Subordinated Notes: Park assumed, with the 2007 acquisition of Vision's parent holding company, $\$ 15.5$ million of floating rate junior subordinated notes. The $\$ 15.5$ million of junior subordinated notes were purchased by Vision Bancshares Trust I ("Trust I") following the issuance of Trust I's $\$ 15.0$ million of floating rate preferred securities. The interest rate on these junior subordinated notes adjusts every quarter at 148 basis points above the three-month LIBOR interest rate. The maturity date for the junior subordinated notes is December 30, 2035 and the junior subordinated notes may be prepaid after December 30, 2010. These junior subordinated notes qualify as Tier 1 capital under current Federal Reserve Board guidelines.
On April 20, 2012, Park issued an aggregate principal amount of $\$ 30.0$ million of subordinated notes to 56 purchasers. These subordinated notes had a fixed annual interest rate of $7 \%$ with quarterly interest payments. The maturity date of these
subordinated notes was April 20, 2022 and the subordinated notes were eligible to be prepaid after April 20, 2017. The subordinated notes qualified as Tier 2 capital under applicable Federal Reserve Board guidelines. Each subordinated note was purchased at a purchase price of $100 \%$ of the principal amount by an accredited investor. Park paid in full the $\$ 30.0$ million outstanding principal amount, plus accrued interest, on April 24, 2017.

See Note 17 - Subordinated Notes of the Notes to Consolidated Financial Statements for additional information about the subordinated notes.

Shareholders' Equity: The ratio of total shareholders' equity to total assets was $10.67 \%$ at December 31, 2018, compared to $10.03 \%$ at December 31, 2017, and 9.94\% at December 31, 2016. The ratio of tangible shareholders' equity [shareholders' equity ( $\$ 832.5$ million) less goodwill ( $\$ 112.7$ million) and other intangibles ( $\$ 7.0$ million)] to tangible assets [total assets ( $\$ 7,804$ million) less goodwill ( $\$ 112.7$ million) and other intangibles ( $\$ 7.0$ million)] was $9.28 \%$ at December 31, 2018, compared to $9.16 \%$ at December 31, 2017, and 9.06\% at December 31, 2016.

In accordance with GAAP, Park reflects any unrealized holding gain or loss on AFS debt securities or change in the funded status of Park's pension plan, net of income taxes, as accumulated other comprehensive income (loss) which is part of Park's shareholders' equity.
The unrealized net holding loss, net of income taxes, on AFS debt securities was $\$ 20.1$ million at year-end 2018, compared to the unrealized net holding loss, net of income taxes, of $\$ 2.9$ million at year-end 2017, and compared to the unrealized net holding loss, net of income taxes, of $\$ 3.0$ million at year-end 2016.
In accordance with GAAP, Park adjusts accumulated other comprehensive loss to recognize the net actuarial gain or loss reflected in the funding status of Park's pension plan. See Note 19 - Benefit Plans of the Notes to Consolidated Financial Statements for information on the accounting for Park's pension plan. Pertaining to the funding status of the pension plan, Park recognized a net comprehensive loss of $\$ 3.0$ million in 2018, a net comprehensive loss of $\$ 8.8$ million in 2017 , and a net comprehensive gain of $\$ 0.6$ million in 2016. The net comprehensive loss in 2018 was due to changes in actuarial assumptions being more than offset by lower than projected returns on pension plan assets during 2018. The net comprehensive loss in 2017 was due to changes in actuarial assumptions which were partially offset by increased investment returns on pension plan assets. The net comprehensive gain in 2016 was due to changes in actuarial assumptions being more than offset by increased investment returns on pension plan assets.
At year-end 2018, the balance in accumulated other comprehensive loss pertaining to the pension plan was $\$ 29.7$ million, compared to $\$ 23.5$ million at December 31, 2017, and $\$ 14.7$ million at December 31, 2016.

## INVESTMENT OF FUNDS

Loans: Average loans were $\$ 5,461$ million in 2018, compared to $\$ 5,328$ million in 2017, and $\$ 5,123$ million in 2016. The actual yield on average loan balances was $4.98 \%$ in 2018, compared to $4.69 \%$ in 2017, and $4.74 \%$ in 2016. Approximately $48 \%$ of Park's loan balances mature or reprice within one year (see Table 36). The actual yield on average loan balances for each quarter of 2018 was $5.10 \%$ for the fourth quarter, $4.95 \%$ for the third quarter, $4.90 \%$ for the second quarter and $4.94 \%$ for the first quarter.
Loan interest income for 2018, 2017, and 2016 included $\$ 3.4$ million, $\$ 2.3$ million, and $\$ 6.2$ million, respectively, related to payments received on certain SEPH impaired loan relationships, some of which are participated with PNB as well as $\$ 1.1$ million of the accretion of loan purchase accounting adjustments related to the acquisition of NewDominion. Excluding this income, the yield on loans was 4.89\%, 4.66\%, and 4.64\%, for the fiscal years ended December 31, 2018, 2017, and 2016 and $5.05 \%$ for the fourth quarter of $2018,4.91 \%$ for the third quarter of $2018,4.84 \%$ for the second quarter of 2018, and 4.75\% for the first quarter of 2018.
At December 31, 2018, loan balances were $\$ 5,692$ million, compared to $\$ 5,372$ million at year-end 2017, an increase of $\$ 320$ million, or $5.9 \%$. The loan growth of $\$ 320$ million in 2018 was largely due to an increase in loans of $\$ 332$ million at PNB, offset by declines in loans at SEPH and GFSC. Of the $\$ 332$ million increase at PNB, $\$ 59$ million represents growth subsequent to the acquisition of NewDominion.

Table 13 reports year-end loan balances by type of loan for the past five years.
Table 13 - Loans by Type

| December 31, <br> (In thousands) | 2018 | 2017 | 2016 | 2015 | 2014 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Commercial, financial and | $\$ 1,072,786$ | $\$ 1,053,453$ | $\$ 994,619$ | $\$ 955,727$ | $\$ 856,535$ |
| agricultural | 248,274 | 181,470 | 188,945 | 173,345 | 155,804 |
| Construction real estate | $\mathbf{1 , 7 9 3 , 6 1 8}$ | $1,725,224$ | $1,808,497$ | $1,855,443$ | $1,851,375$ |
| Residential real estate | $\mathbf{1 , 2 8 3 , 0 4 5}$ | $1,167,607$ | $1,155,703$ | $1,113,603$ | $1,069,637$ |
| Commercial real estate | $\mathbf{1 , 2 9 2 , 1 3 6}$ | $1,241,736$ | $1,120,850$ | 967,111 | 893,160 |
| Consumer | $\mathbf{2 , 2 7 3}$ | 2,993 | 3,243 | 2,856 | 3,171 |
| Leases | $\$ 5,692,132$ | $\$ 5,372,483$ | $\$ 5,271,857$ | $\$ 5,068,085$ | $\$ 4,829,682$ |
| Total loans |  |  |  |  |  |

On a combined basis, year-end commercial, financial and agricultural loans, construction real estate loans and commercial real estate loans increased by $\$ 202$ million, or 8.4\%, in 2018 and increased by $\$ 63$ million, or $2.7 \%$, in 2017. The increase in 2018 was due to an increase in commercial real estate loans of $\$ 115.4$ million, an increase in construction real estate loans of $\$ 66.8$ million and an increase in commercial, financial and agricultural loans of $\$ 19.3$ million. The increase in 2017 was due to an increase in commercial, financial and agricultural loans of $\$ 58.8$ million and an increase in commercial real estate loans of $\$ 11.9$ million, offset by a decrease in construction real estate loans of $\$ 7.5$ million.

Consumer loans increased by $\$ 50$ million, or $4.1 \%$, in 2018 and increased $\$ 121$ million, or $10.8 \%$, in 2017. The increase in consumer loans in each of 2018 and 2017 was primarily due to an increase in automobile lending in Ohio.
Residential real estate loans increased by $\$ 68$ million, or $4.0 \%$, in 2018 and decreased $\$ 83$ million, or $4.6 \%$, in 2017. A portion of the long-term, fixed-rate residential mortgage loans that Park originates are sold in the secondary market and Park typically retains servicing on a majority of these loans. The balance of sold, fixed-rate residential mortgage loans, in which Park has maintained the servicing rights, was $\$ 1,389$ at yearend 2018, compared to $\$ 1,371$ million at year-end 2017, and $\$ 1,330$ million at year-end 2016.

Table 14 summarizes the distribution of maturities for all selected loan segments.
Table 14 - Selected Loan Maturity Distribution

| December 31, 2018 (In thousands) | 1 Year or Less ${ }^{1,2}$ | Over 1-5 Years | Over 5 Years | Total |
| :---: | :---: | :---: | :---: | :---: |
| Commercial, financial and agricultural | \$333,128 | \$433,940 | \$305,718 | \$1,072,786 |
| Construction real estate | 72,434 | 64,063 | 111,777 | 248,274 |
| Commercial real estate | 55,426 | \$178,612 | 1,049,007 | 1,283,045 |
| Total | \$460,988 | \$676,615 | \$1,466,502 | \$2,604,105 |

Total of these selected loans
due after one year with:

| Fixed interest rate | $\$ 387,514$ | $\$ 247,641$ | $\$ 635,155$ |
| :--- | ---: | ---: | ---: |
| Floating interest rate | 289,101 | $1,218,861$ | $1,507,962$ |

${ }^{1}$ Nonaccrual loans of $\$ 42.4$ million are included within the one year or less classification above.
${ }^{2}$ Purchase accounting discounts of $\$ 2.4$ million are included within the one year or less classification above.
Investment Securities: Park's investment securities portfolio is structured to minimize credit risk, provide liquidity and contribute to earnings. As conditions change over time, Park's overall interest rate risk, liquidity needs and potential return on the investment portfolio will change. Management regularly evaluates the securities in the investment portfolio as circumstances evolve. Circumstances that could result in the sale of a security include: to better manage interest rate risk; to meet liquidity needs; or to improve the overall yield in the investment portfolio.
Park classifies the majority of its debt securities as AFS (see Note 5 - Investment Securities of the Notes to Consolidated Financial Statements). These debt securities are carried on the books at their estimated fair value with the unrealized holding gain or loss, net of income taxes, accounted for as accumulated other comprehensive income
(loss). The debt securities that are classified as AFS are free to be sold in future periods in carrying out Park's investment strategies.
Park classifies certain types of U.S. Government sponsored entity collateralized mortgage obligations ("CMOs") that it purchases as Held-To-Maturity ("HTM"). In addition, starting in 2015, Park began to purchase tax-exempt municipal securities, also classified as HTM. These debt securities are classified as HTM because they are generally not as liquid as the investment securities that Park classifies as AFS. A classification of HTM means that Park has the positive intent and the ability to hold these securities until maturity. At year-end 2018, Park's HTM securities portfolio was $\$ 352$ million, compared to $\$ 357$ million at year-end 2017, and $\$ 260$ million at year-end 2016. Included in the HTM debt securities portfolio as of December 31, 2018 were $\$ 305$ million of tax-exempt municipal securities. All of the CMOs, mortgage-backed securities, and callable notes in Park's investment portfolio were issued by U.S. Government sponsored entities.
Average taxable debt investment securities were $\$ 1,192$ million in 2018, compared to $\$ 1,310$ million in 2017, and $\$ 1,413$ million in 2016. The average yield on taxable debt investment securities was $2.47 \%$ in 2018 , compared to $2.10 \%$ in 2017, and $2.17 \%$ in 2016. Average tax-exempt debt investment securities were $\$ 302$ million in 2018, compared to $\$ 247$ million in 2017, and $\$ 91$ million in 2016. The average tax-equivalent yield on tax-exempt debt investment securities was $3.67 \%$ in 2018, compared to $4.48 \%$ in 2017, and $4.43 \%$ in 2016.
Total debt securities (at amortized cost) were \$1,381 million at December 31, 2018, compared to $\$ 1,455$ million at December 31, 2017, and $\$ 1,521$ million at December 31, 2016. Management purchased debt securities totaling $\$ 380$ million in 2018, compared to $\$ 143$ million in 2017, and $\$ 720$ million in 2016. Proceeds from repayments, redemptions and maturities of debt securities were $\$ 208$ million in 2018, compared to $\$ 208$ million in 2017, and \$783 million in 2016.

During 2018, Park sold certain AFS debt investment securities with a book value of $\$ 247.0$ million at a loss of $\$ 2.6$ million and sold certain HTM debt securities with a book value of $\$ 7.4$ million at a gain of $\$ 0.3$ million. These HTM securities had been paid down by $96.3 \%$ of the principal outstanding at acquisition. No debt securities were sold during 2017 or 2016.

At year-end 2018, 2017, and 2016, the average tax-equivalent yield on the total investment portfolio was $2.72 \%, 2.47 \%$, and $2.30 \%$, respectively. The weighted average remaining maturity of the total investment portfolio was 4.7 years at December 31, 2018, 4.4 years at December 31, 2017, and 4.4 years at December 31, 2016. Obligations of the U.S. Treasury and other U.S. Government sponsored entities and U.S. Government sponsored entities' asset-backed securities were approximately $74.4 \%$ of the total investment portfolio at year-end 2018, $75.9 \%$ of the total investment portfolio at yearend 2017, and approximately $83.9 \%$ of the total investment portfolio at year-end 2016.

Other investment securities (as shown on the Consolidated Balance Sheets) consist of stock investments in the FHLB, the FRB and equity securities. Total other investment securities were $\$ 56$ million at December 31, 2018, compared to $\$ 64$ million at December 31, 2017, and $\$ 65$ million at December 31, 2016. Management purchased equity securities totaling $\$ 2.6$ million in 2018, compared to $\$ 3.5$ million in 2016. There were no equity security purchases in 2017. Proceeds from the redemption/repurchase of FHLB stock were $\$ 7.0$ million in 2018. There were no proceeds from other investment securities in 2017 or 2016.

During 2017, Park sold certain equity securities with a book value of \$444,000 at a gain of $\$ 1.8$ million. There were no sales of equity securities in 2018 or 2016. During the year ended December 31, 2018, $\$ 287,000$ of unrealized losses were recorded within "Gain on equity securities, net" on the Consolidated Statements of Income. An additional $\$ 3.5$ million gain recorded within "Gain on equity securities, net" on the Consolidated Statements of Income for the year ended December 31, 2018 relates to Park's $8.55 \%$ investment in NewDominion which was held at December 31, 2017. See Note 4 - Business Combinations. During 2017 and 2016, equity securities had unrealized gains of $\$ 1.3$ million and $\$ 2.3$ million, respectively, recorded in accumulated other comprehensive loss.
The average maturity of the investment portfolio would lengthen if long-term interest rates were to increase as principal repayments from mortgage-backed securities and CMOs would decline. At year-end 2018, management estimated that the average
maturity of the investment portfolio would lengthen to 5.0 years with a 100 basis point increase in long-term interest rates and to 5.8 years with a 200 basis point increase in long-term interest rates. Likewise, the average maturity of the investment portfolio would shorten if long-term interest rates were to decrease as the principal repayments from mortgage-backed securities and CMOs would increase as borrowers would refinance their mortgage loans and the callable U.S. Government sponsored entity notes would shorten to their call dates. At year-end 2018, management estimated that the average maturity of the investment portfolio would decrease to 4.4 years with a 100 basis point decrease in long-term interest rates and to 3.9 years with a 200 basis point decrease in long-term interest rates.
Table 15 sets forth the carrying value of investment securities, as well as the percentage held within each category at year-end 2018, 2017 and 2016:

Table 15 - Investment Securities

| December 31, <br> (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| Obligations of U.S. Treasury and other U.S. | $\$-$ | $\$ 242,720$ | $\$ 267,533$ |
| Government sponsored entities | 305,278 | 300,412 | 188,622 |
| Obligations of states and political subdivisions | $\mathbf{1 , 0 4 9 , 9 5 1}$ | 905,946 | $1,058,383$ |
| U.S. Government asset-backed securities | 43,388 | 50,086 | 50,086 |
| Federal Home Loan Bank stock | 8,225 | 8,225 | 8,225 |
| Federal Reserve Bank stock | $\mathbf{4 , 2 3 8}$ | 5,435 | 6,934 |
| Equities | $\$ 1,411,080$ | $\$ 1,512,824$ | $\$ 1,579,783$ |
| Total |  |  |  |

Investments by category as a percentage of total investment securities

| Obligations of U.S. Treasury and other U.S. | -\% | $16.0 \%$ | $16.9 \%$ |
| :--- | ---: | ---: | ---: |
| Government sponsored entities |  |  |  |
| Obligations of states and political subdivisions | $21.6 \%$ | $19.9 \%$ | $11.9 \%$ |
| U.S. Government asset-backed securities | $\mathbf{7 4 . 4 \%}$ | $59.9 \%$ | $67.0 \%$ |
| Federal Home Loan Bank stock | $\mathbf{3 . 1 \%}$ | $3.3 \%$ | $3.2 \%$ |
| Federal Reserve Bank stock | $\mathbf{0 . 6 \%}$ | $0.5 \%$ | $0.5 \%$ |
| Equities | $\mathbf{0 . 3 \%}$ | $0.4 \%$ | $0.5 \%$ |
| Total | $\mathbf{1 0 0 . 0 \%}$ | $100.0 \%$ | $100.0 \%$ |

## ANALYSIS OF EARNINGS

Net Interest Income: Park's principal source of earnings is net interest income, the difference between total interest income and total interest expense. Net interest income results from average balances outstanding for interest earning assets and interest bearing liabilities in conjunction with the average rates earned and paid on them. (See Table 16 for three years of history on the average balances of the balance sheet categories as well as the average rates earned on interest earning assets and the average rates paid on interest bearing liabilities.)

Table 16 - Distribution of Assets, Liabilities and Shareholders' Equity

| December 31, (In thousands) | 2018 |  |  | 2017 |  |  | 2016 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Daily Average | Interest | Average Rate | Daily Average | Interest | Average Rate | Daily Average | Interest | Average Rate |
| ASSETS |  |  |  |  |  |  |  |  |  |
| Interest earning assets: |  |  |  |  |  |  |  |  |  |
| Loans ${ }^{1,2}$ | \$5,460,664 | \$271,673 | 4.98\% | \$5,327,507 | \$249,757 | 4.69\% | \$5,122,862 | \$242,978 | 4.74\% |
| Taxable investment securities | 1,192,339 | 29,479 | 2.47\% | 1,309,708 | 27,440 | 2.10\% | 1,413,324 | 30,627 | 2.17\% |
| Tax-exempt investment securities ${ }^{3}$ | 302,254 | 11,100 | 3.67\% | 247,448 | 11,093 | 4.48\% | 91,343 | 4,050 | 4.43\% |
| Money market instruments | 73,001 | 1,407 | 1.93\% | 262,100 | 3,087 | 1.18\% | 198,197 | 1,020 | 0.51\% |
| Total interest earning assets | 7,028,258 | 313,659 | 4.46\% | 7,146,763 | 291,377 | 4.08\% | 6,825,726 | 278,675 | 4.08\% |
| Non-interest earning assets: |  |  |  |  |  |  |  |  |  |
| Allowance for loan losses | $(50,151)$ |  |  | $(52,688)$ |  |  | (56,890) |  |  |
| Cash and due from banks | 114,357 |  |  | 113,882 |  |  | 115,779 |  |  |
| Premises and equipment, net | 57,195 |  |  | 56,910 |  |  | 59,104 |  |  |
| Other assets | 479,610 |  |  | 476,176 |  |  | 472,800 |  |  |
| TOTAL | \$7,629,269 |  |  | \$7,741,043 |  |  | \$7,416,519 |  |  |
| LIABILITIES AND SHAREHOLDERS' EQUITY |  |  |  |  |  |  |  |  |  |
| Interest bearing liabilities: |  |  |  |  |  |  |  |  |  |
| Transaction accounts | \$1,396,869 | \$8,097 | 0.58\% | \$1,322,171 | \$3,357 | 0.25\% | \$1,244,646 | \$1,358 | 0.11\% |
| Savings deposits | 2,019,734 | 11,718 | 0.58\% | 1,934,258 | 6,107 | 0.32\% | 1,705,592 | 2,721 | 0.16\% |
| Time deposits | 1,056,864 | 12,375 | 1.17\% | 1,091,681 | 9,629 | 0.88\% | 1,215,681 | 9,337 | 0.77\% |
| Total interest bearing deposits | 4,473,467 | 32,190 | 0.72\% | 4,348,110 | 19,093 | 0.44\% | 4,165,919 | 13,416 | 0.32\% |
| Short-term borrowings | 217,327 | 1,600 | 0.74\% | 229,193 | 992 | 0.43\% | 240,457 | 456 | 0.19\% |
| Long-term debt ${ }^{4}$ | 424,178 | 10,113 | 2.38\% | 788,491 | 22,580 | 2.86\% | 776,465 | 24,300 | 3.13\% |
| Total interest bearing liabilities | \$5,114,972 | 43,903 | 0.86\% | 5,365,794 | 42,665 | 0.80\% | 5,182,841 | 38,172 | 0.74\% |
| Non-interest bearing liabilities: |  |  |  |  |  |  |  |  |  |
| Demand deposits | 1,661,481 |  |  | 1,544,986 |  |  | 1,414,885 |  |  |
| Other | 68,676 |  |  | 74,424 |  |  | 81,056 |  |  |
| Total non-interest bearing liabilities | 1,730,157 |  |  | 1,619,410 |  |  | 1,495,941 |  |  |
| Shareholders' equity | 784,140 |  |  | 755,839 |  |  | 737,737 |  |  |
| TOTAL | \$7,629,269 |  |  | \$7,741,043 |  |  | \$7,416,519 |  |  |
| Tax equivalent net interest income |  | \$269,756 |  |  | \$248,712 |  |  | \$240,503 |  |
| Net interest spread |  |  | 3.60\% |  |  | 3.28\% |  |  | 3.34\% |
| Net yield on interest earning assets (net interest margin) |  |  | 3.84\% |  |  | 3.48\% |  |  | 3.52\% |

${ }^{1}$ Loan income includes net loan-related fee income, purchase accounting accretion and origination expense in the aggregate amount of $\$ 3.3$ million in 2018, $\$ 3.1$ million in 2017, and $\$ 1.6$ million in 2016. Loan income also includes the effects of taxable equivalent adjustments using a $21 \%$ federal corporate income tax rate in 2018 and a $35 \%$ tax rate in 2017 and 2016. The taxable equivalent adjustments were $\$ 528,000$ in 2018 , $\$ 1.1$ million in 2017, and $\$ 1.0$ million in 2016.
${ }^{2}$ For the purpose of the computation for loans, nonaccrual loans are included in the daily average loans outstanding.
${ }^{3}$ Interest income on tax-exempt investment securities includes the effects of taxable equivalent adjustments using a 21\% federal corporate income tax rate in 2018 and a $35 \%$ federal corporate income tax rate in 2017 and 2016. The taxable equivalent adjustments were $\$ 2.3$ million in 2018, $\$ 3.9$ million in 2017, and $\$ 1.4$ million in 2016.
${ }^{4}$ Includes subordinated notes.
Average interest earning assets for 2018 decreased by $\$ 119$ million, or $1.7 \%$, to $\$ 7,028$ million, compared to $\$ 7,147$ million for 2017. Average interest earnings assets for 2017 increased by $\$ 321$ million, or $4.7 \%$, to $\$ 7,147$ million, compared to $\$ 6,826$ million for 2016. The average yield on interest earning assets increased by 38 basis points to $4.46 \%$ for 2018, compared to $4.08 \%$ for 2017. The average yield on interest earning assets remained constant, at $4.08 \%$ for both 2017 and 2016.

Interest income for 2018, 2017, and 2016 includes $\$ 3.4$ million, $\$ 2.3$ million, and $\$ 6.2$ million, respectively, related to payments received on certain SEPH impaired loan relationships, some of which are participated with PNB as well as $\$ 1.1$ million of purchase accounting accretion for 2018. Excluding this income, the yield on loans was $4.89 \%, 4.66 \%$, and $4.64 \%$, for the fiscal years ended December 31, 2018, 2017, and 2016, respectively, the yield on earning assets was $4.40 \%, 4.05 \%$, and $4.00 \%$, for the fiscal years ended December 31, 2018, 2017, and 2016, respectively, and the net interest margin was $3.77 \%, 3.46 \%$, and $3.44 \%$, for the fiscal years ended December 31, 2018, 2017, and 2016, respectively.
Average interest bearing liabilities for 2018 decreased by $\$ 251$ million, or $4.7 \%$, to $\$ 5,115$ million, compared to $\$ 5,366$ million for 2017. Average interest bearing liabilities for 2017 increased by $\$ 183$ million, or $3.5 \%$, to $\$ 5,366$ million, compared to $\$ 5,183$ million for 2016. The average cost of interest bearing liabilities increased by 6 basis points to $0.86 \%$ for 2018 , compared to $0.80 \%$ for 2017. The average cost of interest bearing liabilities increased by 6 basis points to $0.80 \%$ for 2017, compared to $0.74 \%$ for 2016.

The table below shows for the fiscal years ended December 31, 2018, 2017, and 2016, the average balance and tax equivalent yield by type of loan.

Table 17 - Average Loans and Tax Equivalent Yield

| Year Ended December 31, | 2018 |  | 2017 |  | 2016 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Average balance | Tax equivalent yield | Average balance | Tax equivalent yield | Average balance | Tax equivalent yield |
| Home equity | \$207,821 | 5.20\% | \$209,115 | 4.43\% | \$212,223 | 4.03\% |
| Installment loans | 1,294,644 | 5.05\% | 1,238,425 | 4.96\% | 1,057,662 | 5.33\% |
| Real estate loans | 1,178,887 | 4.13\% | 1,192,999 | 3.86\% | 1,232,722 | 3.80\% |
| Commercial loans ${ }^{1}$ | 2,774,367 | 5.27\% | 2,681,759 | 4.94\% | 2,614,198 | 4.99\% |
| Other | 4,945 | 12.01\% | 5,209 | 11.90\% | 6,057 | 11.05\% |
| Total loans and leases before allowance | \$5,460,664 | 4.98\% | \$5,327,507 | 4.69\% | \$5,122,862 | 4.74\% |

${ }^{1}$ Commercial loan interest income includes the effects of taxable equivalent adjustments using a $21 \%$ federal corporate income tax rate in 2018 and a $35 \%$ federal corporate income tax rate in 2017, and 2016. The taxable equivalent adjustments were $\$ 528,000$ in 2018, $\$ 1.1$ million in 2017, and $\$ 1.0$ million in 2016.

Loan interest income for 2018, 2017, and 2016 includes $\$ 3.4$ million, $\$ 2.3$ million, and $\$ 6.2$ million, respectively, related to payments received on certain SEPH impaired loan relationships, some of which are participated with PNB as well as $\$ 1.1$ million of purchase accounting accretion for 2018. The amount included in home equity loan interest income for 2018 was $\$ 202,000$. Excluding the impact of these items, the tax equivalent yield on home equity loans was $5.09 \%$. The amount in real estate loan interest income for 2018 was $\$ 545,000$. Excluding the impact of these items, the tax equivalent yield on real estate loans was $4.08 \%$. The amount included in commercial loan interest income for 2018, 2017, and 2016 was $\$ 3.8$ million, $\$ 2.3$ million, and $\$ 6.2$ million, respectively. Excluding the impact of these items, the tax equivalent yield on commercial loans was $5.14 \%, 4.88 \%$, and $4.79 \%$ for 2018, 2017, and 2016, respectively.

Excluding the impact of all items above, the tax equivalent yield on total loans and leases was $4.89 \%, 4.66 \%$, and $4.64 \%$, for 2018,2017 , and 2016, respectively.
The table below shows for the fiscal year ended December 31, 2018, 2017, and 2016, the average balance and cost of funds by type of deposit.

Table 18 - Average Deposits and Cost of Funds

| Year Ended December 31, (In thousands) | 2018 |  | 2017 |  | 2016 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average balance |  | verage alance | Cost of funds | verage | Cost of funds |
| saction acco | \$1,396,869 | 0.58\% | \$1,322,171 | 0.25\% | \$1,244,646 | 0.11\% |
| gs deposit | 2,019,734 | 0.58\% | 34,2 | 0.32\% | 1,705,592 | 0.16\% |
| Time deposits ${ }^{1}$ | 1,056,8 | 1.17\% | 1,091,681 | 0.88\% | 1,215,681 | 0.77 |
| otal | \$4,473,467 | 0.72\% | 348,11 | 44\% | \$4,165,91 | 0.32 |

${ }^{1}$ Time deposit interest expense for 2018 includes $\$ 287,000$ of purchase accounting accretion related to the acquisition of NewDominion. Excluding the impact of this accretion, the cost of funds on time deposits was $1.20 \%$ and the cost of funds on total interest bearing deposits was $0.73 \%$.

The following table displays (for each quarter of 2018) the average balance of interest earning assets, the net interest income and the tax equivalent net interest income and net interest margin.

Table 19- Quarterly Net Interest Margin

| In thousands) | Average Interest <br> Earning Assets | Net Interest <br> Income $^{1}$ | Tax Equivalent <br> Net Interest $^{\text {Income }}{ }^{1}$ | Tax Equivalent <br> Net Interest <br> Margin $^{1}$ |
| :--- | :---: | ---: | ---: | :---: |
| First Quarter | $\$ 6,865,861$ | $\$ 64,850$ | $\$ 65,551$ | $3.87 \%$ |
| Second Quarter | $6,885,094$ | 64,742 | 65,447 | $3.81 \%$ |
| Third Quarter | $7,206,111$ | 67,676 | 68,392 | $3.78 \%$ |
| Fourth Quarter | $7,141,429$ | 69,630 | 70,366 | $3.91 \%$ |
| 2018 | $\$ 7,028,259$ | $\$ 266,898$ | $\$ 269,756$ | $3.84 \%$ |

${ }^{1}$ Net interest income for the first, second, third, and fourth quarters of 2018 includes $\$ 1.1$ million, $\$ 814,000, \$ 702,000$, and $\$ 799,000$, respectively, related to payments received on certain SEPH impaired loan relationships, some of which are participated with PNB as well as $\$ 1.4$ million of purchase accounting accretion related to the acquisition of NewDominion. Excluding the impact of these loans and accretion, the tax equivalent net interest margin was $3.73 \%, 3.77 \%, 3.73 \%$, and $3.86 \%$, for the first, second, third, and fourth quarters of 2018, respectively.
In the following table, the change in tax equivalent interest due to both volume and rate has been allocated to volume and rate changes in proportion to the relationship of the absolute dollar amounts of the change in each.

Table 20 - Volume/Rate Variance Analysis

| (In thousands) | Change from 2017 to 2018 |  |  | Change from 2016 to 2017 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume | Rate | Total | Volume | Rate | Total |
| Increase (decrease) in: |  |  |  |  |  |  |
| Interest income: |  |  |  |  |  |  |
| Total loans | \$6,243 | \$15,673 | \$21,916 | \$9,704 | \$(2,925) | \$6,779 |
| Taxable investments | $(2,459)$ | 4,498 | 2,039 | $(2,246)$ | (941) | $(3,187)$ |
| Tax-exempt investments | 2,457 | $(2,449)$ | 8 | 6,920 | 123 | 7,043 |
| Money market instruments | $(2,228)$ | 548 | $(1,680)$ | 329 | 1,738 | 2,067 |
| Total interest income | 4,013 | 18,270 | 22,283 | 14,707 | $(2,005)$ | 12,702 |
| Interest expense: |  |  |  |  |  |  |
| Transaction accounts | \$190 | \$4,550 | \$4,740 | \$85 | \$1,914 | \$1,999 |
| Savings accounts | 270 | 5,341 | 5,611 | 365 | 3,021 | 3,386 |
| Time deposits | (307) | 3,053 | 2,746 | (952) | 1,244 | 292 |
| Short-term borrowings | (51) | 659 | 608 | (21) | 557 | 536 |
| Long-term debt | $(10,432)$ | $(2,035)$ | $(12,467)$ | 376 | $(2,096)$ | (1,720) |
| Total interest expense | $(10,330)$ | 11,568 | 1,238 | (147) | 4,640 | 4,493 |
| Net variance | \$14,343 | \$6,702 | \$21,045 | \$14,854 | \$(6,645) | \$8,209 |

Other Income: Other income was $\$ 101.1$ million in 2018, compared to $\$ 86.4$ million in 2017, and $\$ 84.0$ million in 2016.
The following table displays total other income for Park in 2018, 2017 and 2016.
Table 21 - Other Income

| Year Ended December 31, (In thousands) | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| Income from fiduciary activities | \$26,293 | \$23,735 | \$21,400 |
| Service charges on deposits | 11,461 | 12,653 | 14,259 |
| Other service income | 14,266 | 13,162 | 14,419 |
| Checkcard fee income | 17,317 | 15,798 | 15,057 |
| Bank owned life insurance income | 6,815 | 4,858 | 4,338 |
| ATM fees | 1,978 | 2,253 | 2,268 |
| OREO valuation adjustments | (491) | (458) | (601) |
| Gain on the sale of OREO, net | 4,235 | 251 | 1,323 |
| Net (loss) gain on the sale of investment securities | $(2,271)$ | 1,821 | - |
| Gain on equity securities, net | 3,213 | - | - |
| Other components of net-periodic benefit income | 6,820 | 5,794 | 5,308 |
| Gain on the sale of non-performing loans | 2,826 | - | - |
| Miscellaneous | 8,639 | 6,562 | 6,268 |
| Total other income | \$101,101 | \$86,429 | \$84,039 |

The following table breaks out the change in total other income for the year ended December 31, 2018 compared to the year ended December 31, 2017, and for the year ended December 31, 2017 compared to the year ended December 31, 2016, between Park's ongoing operations and SEPH.

Table 22-0ther Income Breakout

| (In thousands) | Change from 2017 to 2018 |  |  | Change from 2016 to 2017 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Park less SEPH | SEPH | Total | Park less SEPH | SEPH | Total |
| Income from fiduciary activities | \$2,558 | - | \$2,558 | \$2,335 | - | \$2,335 |
| Service charges on deposits | $(1,192)$ | - | $(1,192)$ | $(1,606)$ | - | $(1,606)$ |
| Other service income | 251 | 853 | 1,104 | 201 | $(1,458)$ | $(1,257)$ |
| Checkcard fee income | 1,519 | - | 1,519 | 741 | - | 741 |
| Bank owned life insurance income | 1,957 | - | 1,957 | 520 | - | 520 |
| ATM fees | (275) | - | (275) | (15) | - | (15) |
| OREO valuation adjustments | 186 | (219) | (33) | 124 | 19 | 143 |
| Gain on the sale of OREO, net | 1,201 | 2,783 | 3,984 | (17) | $(1,055)$ | $(1,072)$ |
| Net (loss) gain on the sale of investment securities | $(4,092)$ | - | $(4,092)$ | 1,821 | - | 1,821 |
| Gain on equity securities, net | 3,213 | - | 3,213 | - | - | - |
| Other components of net-periodic benefit income | 1,005 | 21 | 1,026 | 465 | 21 | 486 |
| Gain on the sale of non-performing loans | 660 | 2,166 | 2,826 | - | - | - |
| Miscellaneous | 2,300 | (223) | 2,077 | 370 | (76) | 294 |
| Total other income | \$9,291 | \$5,381 | \$14,672 | \$4,939 | \$(2,549) | \$2,390 |

Income from fiduciary activities increased by $\$ 2.6$ million, or $10.8 \%$, to $\$ 26.3$ million in 2018, compared to $\$ 23.7$ million in 2017. The $\$ 23.7$ million in 2017 was an increase of $\$ 2.3$ million, or $10.9 \%$, compared to $\$ 21.4$ million in 2016. The increases in fiduciary fee income in 2018 and 2017 were primarily due to improvements in the equity markets and also due to an increase in the total account balances serviced by PNB's Trust department. PNB charges fiduciary fees largely based on the market value of the trust assets. The average market value of the trust assets managed by PNB was $\$ 5.49$ billion in 2018, compared to $\$ 5.05$ billion in 2017 and $\$ 4.56$ billion in 2016.

Service charges on deposit accounts decreased by $\$ 1.2$ million, or $9.4 \%$, to $\$ 11.5$ million
in 2018, compared to $\$ 12.7$ million in 2017. The $\$ 12.7$ million in 2017 was a decrease of $\$ 1.6$ million, or $11.3 \%$, compared to $\$ 14.3$ million in 2016. The declines in 2018 and 2017 were related to declines in service charges on deposits within Park's ongoing operations, largely as a result of a decline in other non-sufficient funds (NSF) fee income and service charges on demand deposit accounts.

Other service income increased by $\$ 1.1$ million, or $8.4 \%$, to $\$ 14.3$ million in 2018, compared to $\$ 13.2$ million in 2017. The $\$ 13.2$ million in 2017 was a decrease of $\$ 1.3$ million, or $8.7 \%$, compared to $\$ 14.4$ million in 2016. The $\$ 853,000$ increase in other service income at SEPH for 2018 compared to 2017 and the $\$ 1.5$ million decrease in other service income at SEPH for 2017 compared to 2016 was primarily the result of fluctuations in the recovery of fees from certain SEPH impaired loan relationships.
Checkcard fee income, which is generated from checkcard transactions, increased \$1.5 million, or $9.6 \%$, to $\$ 17.3$ million in 2017, compared to $\$ 15.8$ million in 2017. The $\$ 15.8$ million in 2017 was an increase of $\$ 741,000$, or $4.9 \%$, compared to $\$ 15.1$ million in 2016. The increases in 2018 and 2017 were attributable to continued increases in the volume of checkcard transactions.
Bank owned life insurance income increased by $\$ 2.0$ million, or $40.3 \%$, to $\$ 6.8$ million in 2018, compared to $\$ 4.9$ million in 2017. Bank owned life insurance income increased by $\$ 520,000$, or $12.0 \%$, to $\$ 4.9$ million in 2017, compared to $\$ 4.3$ million in 2016. The increase of $\$ 2.0$ million from 2017 to 2018 and the $\$ 520,000$ increase from 2016 to 2017 were primarily related to income from death benefits paid on policies. Park recorded $\$ 2.7$ million of income from death benefits paid on policies during 2018, compared to $\$ 478,000$ of income from death benefits paid on policies during 2017, and $\$ 40,000$ of income from death benefits paid on policies during 2016.
Gain on the sale of OREO, net, totaled $\$ 4.2$ million in 2018, an increase of $\$ 4.0$ million, compared to $\$ 251,000$ in 2017. The $\$ 251,000$ in 2017 was a decrease of $\$ 1.1$ million, compared to $\$ 1.3$ million in 2016. The increase in 2018 was primarily due to a $\$ 4.1$ million gain on the sale of one OREO property, which was partially participated to PNB from SEPH

During 2018, Park sold certain AFS debt investment securities with a book value of $\$ 247.0$ million at a loss of $\$ 2.6$ million and sold certain HTM debt securities with a book value of $\$ 7.4$ million at a gain of $\$ 0.3$ million. These HTM securities had been paid down by $96.3 \%$ of the principal outstanding at acquisition. During 2017, Park sold certain equity securities with a book value of $\$ 444,000$ at a gain of $\$ 1.8$ million. No securities were sold during 2016.
During the year ended December 31, 2018, $\$ 287,000$ of unrealized losses were recorded within "Gain on equity securities, net" on the Consolidated Statements of Income. An additional $\$ 3.5$ million gain recorded within "Gain on equity securities, net" on the Consolidated Statements of Income for the year ended December 31, 2018 related to an investment security which was no longer held at December 31, 2018. During 2017 and 2016, equity securities had unrealized gains of $\$ 1.3$ million and $\$ 2.3$ million, respectively, recorded in accumulated other comprehensive loss.
Other components of net periodic pension benefit income increased by $\$ 1.0$ million, or $17.7 \%$, to $\$ 6.8$ million in 2018 , compared to $\$ 5.8$ million in 2017 , and increased by $\$ 486,000$, or $9.2 \%$, to $\$ 5.8$ million in 2017 compared to $\$ 5.3$ million in 2016. The increase in each of 2018 and 2017 was largely due to an increase in the expected return on plan assets based on an increase in plan assets.
Gain on the sale of non-performing loans was $\$ 2.8$ million for 2018. This was related to certain non-performing loans, which had a book balance of $\$ 174,000$, that were sold in the fourth quarter of 2018. No non-performing loans were sold in 2017 or 2016.

Other miscellaneous income increased by $\$ 2.0$ million, or $31.7 \%$, to $\$ 8.6$ million, compared to $\$ 6.6$ million in 2017. Other miscellaneous income increased by $\$ 294,000$, or $4.7 \%$, to $\$ 6.6$ million in 2017, compared to $\$ 6.3$ million in 2016. The increase in 2018, compared to 2017, was primarily related to a $\$ 1.2$ million increase in income from capital investments, an $\$ 833,000$ increase in income from repossessed assets and a $\$ 437,000$ increase in the net gain on the sale of assets. The increase in 2017, compared to 2016, was primarily related to a $\$ 749,000$ increase in income from capital investments offset by a $\$ 288,000$ decline in income from the operation of OREO properties.
Other Expense: Other expense was $\$ 228.8$ million in 2018, compared to $\$ 203.2$ million in 2017, and $\$ 204.3$ million in 2016. Other expense increased by $\$ 25.6$ million, or $12.6 \%$,
in 2018, and decreased by $\$ 1.2$ million, or $0.6 \%$, in 2017. The following table displays total other expense for Park for 2018, 2017 and 2016.

Table 23 - Other Expense

| Year Ended December 31, (In thousands) | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| Salaries | \$103,755 | \$92,177 | \$87,034 |
| Employee benefits | 30,289 | 24,937 | 24,174 |
| Occupancy expense | 11,251 | 10,201 | 10,239 |
| Furniture and equipment expense | 16,139 | 15,324 | 13,766 |
| Data processing fees | 8,477 | 7,250 | 5,608 |
| Professional fees and services | 28,894 | 24,833 | 27,181 |
| Marketing | 5,144 | 4,374 | 4,523 |
| Insurance | 5,289 | 6,354 | 5,825 |
| Communication | 4,981 | 4,826 | 4,985 |
| State tax expense | 3,813 | 3,583 | 3,560 |
| Amortization of intangibles | 578 | - | - |
| Borrowing prepayment fee | - | - | 5,554 |
| Miscellaneous | 10,145 | 9,303 | 11,882 |
| Total other expense | \$228,755 | \$203,162 | \$204,331 |
| Full-time equivalent employees | 1,782 | 1,746 | 1,726 |

The following table breaks out the change in other expense for the year ended December 31, 2018, compared to the year ended December 31, 2017, and for the year ended December 31, 2017 compared to the year ended December 31, 2016, between Park's ongoing operations and SEPH.

Table 24-Other Expense Breakout

| (In thousands) | Change from 2017 to 2018 |  |  | Change from 2016 to 2017 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Park } \\ \text { less SEPH } \end{gathered}$ | SEPH | Total | $\begin{gathered} \text { Park } \\ \text { less SEPH } \end{gathered}$ | SEPH | Total |
| Salaries | \$11,585 | \$(7) | \$11,578 | \$5,176 | \$(33) | \$5,143 |
| Employee benefits | 5,347 | 5 | 5,352 | 845 | (82) | 763 |
| Occupancy expense | 1,050 | - | 1,050 | (38) | - | (38) |
| Furniture and equipment expense | 815 | - | 815 | 1,559 | (1) | 1,558 |
| Data processing fees | 1,227 | - | 1,227 | 1,642 | - | 1,642 |
| Professional fees and services | 4,730 | (669) | 4,061 | (323) | $(2,025)$ | $(2,348)$ |
| Marketing | 770 | - | 770 | (146) | (3) | (149) |
| Insurance | $(1,072)$ | 7 | $(1,065)$ | 531 | (2) | 529 |
| Communication | 156 | (1) | 155 | (156) | (3) | (159) |
| State tax expense | 184 | 46 | 230 | 79 | (56) | 23 |
| Amortization of intangibles | 578 | - | 578 | - | - | - |
| Borrowing prepayment fee | - | - | - | $(5,554)$ | - | $(5,554)$ |
| Miscellaneous | 1,541 | (699) | 842 | $(2,784)$ | 205 | $(2,579)$ |
| Total other expense | \$26,911 | \$(1,318) | \$25,593 | \$831 | \$(2,000) | \$(1,169) |

Salaries expense increased $\$ 11.6$ million, or $12.6 \%$, to $\$ 103.8$ million in 2018, compared to $\$ 92.2$ million in 2017 and increased $\$ 5.1$ million, or $5.9 \%$, to $\$ 92.2$ million in 2017, compared to $\$ 87.0$ million in 2016. The increase in 2018 was due to a $\$ 1.1$ million one-time incentive paid out in March 2018, along with a $\$ 4.3$ million increase in salary expense, a $\$ 1.6$ million increase in salary expense due to merger related costs for the NewDominion acquisition, a $\$ 1.3$ million increase in share-based compensation expense related to PBRSU awards granted under the Park 2013 Long-Term Incentive

Plan (the "2013 Incentive Plan") (prior to 2017) and the Park Long-Term Incentive Plan for Employees (the "2017 Employee LTIP"), and a $\$ 2.0$ million increase in incentive compensation expense. The increase in 2017 was due to a $\$ 5.6$ million increase in salary expense and an $\$ 837,000$ increase in share-based compensation expense related to performance-based restricted stock unit awards granted under the Park 2013 Incentive Plan, offset by a $\$ 1.4$ million decrease in incentive compensation expense. Park had 1,782 full-time equivalent employees at year-end 2018, of which 40 full-time equivalent employees are at NewDominion, compared to 1,746 full-time equivalent employees at year-end 2017, and 1,726 full-time equivalent employees at year-end 2016.
Employee benefits expense increased $\$ 5.4$ million, or $21.5 \%$, to $\$ 30.3$ million in 2018, compared to $\$ 24.9$ million in 2017 and increased $\$ 763,000$, or $3.2 \%$, to $\$ 24.9$ million in 2017, compared to $\$ 24.2$ million in 2016. The increase in 2018 was due to a $\$ 2.2$ million increase in group insurance costs, a $\$ 2.1$ million increase in pension plan expense, and a $\$ 1.7$ million increase in the KSOP match, which was increased from a $25 \%$ match to a $50 \%$ match in March of 2018, offset by a $\$ 964,000$ decrease in miscellaneous other employee benefits. The increase in 2017 was due to a $\$ 950,000$ increase in group insurance costs, offset by a $\$ 226,000$ decrease in pension plan expense.

Occupancy expense increased by $\$ 1.1$ million, or $10.3 \%$, to $\$ 11.3$ million in 2018, compared to $\$ 10.2$ million in 2017. The $\$ 1.1$ million increase was primarily related to the acquisition of NewDominion and an increase in maintenance and repairs on building and grounds.
Furniture and equipment expense increased $\$ 815,000$, or $5.3 \%$, to $\$ 16.1$ million in 2018, compared to $\$ 15.3$ million in 2017, and increased $\$ 1.6$ million, or $11.3 \%$, to $\$ 15.3$ million in 2017, compared to $\$ 13.8$ million in 2016. The increase in 2018 was primarily due to increases in maintenance and repairs on equipment. The increase in furniture and equipment expense in 2017 was primarily due to a $\$ 1.2$ million increase in maintenance expense and a $\$ 172,000$ increase in depreciation expense.

Data processing fees increased by $\$ 1.2$ million, or $16.9 \%$, to $\$ 8.5$ million in 2018, compared to $\$ 7.3$ million in 2017, and increased by $\$ 1.6$ million, or $29.3 \%$, to $\$ 7.3$ million in 2017, compared to $\$ 5.6$ million in 2016. The increase in 2018 was largely due to an increase in data processing fees related to the acquisition of NewDominion. The increase in 2017 was related to increases in expenses related to the issuance of new chip enabled checkcards and related card costs, plus an increase in checkcard transactions.

Professional fees and services increased by $\$ 4.1$ million, or $16.4 \%$ in 2018, compared to $\$ 24.8$ million in 2017 , and decreased by $\$ 2.3$ million, or $8.6 \%$, to $\$ 24.8$ million in 2017, compared to $\$ 27.2$ million in 2016. This subcategory of total other expense includes legal fees, management consulting fees, director fees, audit fees, regulatory examination fees and memberships in industry associations. The increase in professional fees and services expense in 2018 was largely related to increases in management and consulting expense as well as increases in other fees related to the acquisition of NewDominion. The decrease in professional fees and services expense in 2017 was largely related to declines in consulting fees at SEPH.
Insurance expense decreased by $\$ 1.1$ million, or $16.8 \%$, to $\$ 5.3$ million in 2018, compared to $\$ 6.4$ million in 2017 , and increased $\$ 529,000$, or $9.1 \%$, to $\$ 6.4$ million in 2017, compared to $\$ 5.8$ million in 2016. The fluctuations in insurance expense were primarily due to increases and declines in FDIC insurance expense.
Borrowing prepayment penalties were $\$ 5.6$ million in 2016. During 2016, Park prepaid $\$ 50$ million of Federal Home Loan Bank ("FHLB") advances, incurring a $\$ 5.6$ million prepayment penalty. These advances had an interest rate of $3.15 \%$ and a maturity date of November 13, 2023.

The subcategory "Miscellaneous" other expense includes expenses for supplies, travel, charitable contributions, and other miscellaneous expense. The subcategory miscellaneous other expense increased by $\$ 842,000$, or $9.1 \%$, to $\$ 10.1$ million in 2018, compared to $\$ 9.3$ million in 2017 , and decreased by $\$ 2.6$ million, or $21.7 \%$, to $\$ 9.3$ million in 2017, compared to $\$ 11.9$ million in 2016. The $\$ 842,000$ increase in 2018 was primarily due to a $\$ 936,000$ increase in fraud losses, and a $\$ 497,000$ increase in contribution expense, offset by a $\$ 610,000$ decrease in supplemental executive retirement plan expense. The $\$ 2.6$ million decrease in 2017 was primarily due to a $\$ 880,000$ decrease in fraud losses, a $\$ 493,000$ decrease in contribution expense, and the fact that miscellaneous expense for 2016 included $\$ 1.7$ million in accruals due
to the ongoing evaluation of litigation and other proceedings impacting the GFSC subsidiary and the Park Parent Company.
Income Taxes: Income tax expense was $\$ 20.9$ million in 2018, compared to $\$ 34.2$ million in 2017, and $\$ 36.8$ million in 2016. Income tax expense as a percentage of income before taxes was $15.9 \%$ in 2018, $28.9 \%$ in 2017, and $29.9 \%$ in 2016. The difference between the statutory federal corporate income tax rate of 21\% for 2018 and Park's effective tax rate reflects permanent tax differences, primarily consisting of tax-exempt interest income from municipal investments and loans, qualified affordable housing and historical tax credits, bank owned life insurance income, and dividends paid on common shares held within Park's salary deferral plan, as well as accelerated depreciation in 2018. Park's permanent federal tax differences for 2018 were approximately $\$ 7.1$ million, compared to $\$ 8.5$ million for 2017.
As stated earlier, the Tax Cuts and Jobs Act permanently lowered the federal corporate income tax rate to $21 \%$ from then existing maximum rate of $35 \%$, effective January 1, 2018. As a result of the reduction of the federal corporate income tax rate to $21 \%$, GAAP required companies to re-value certain tax-related assets and liabilities as of the date of enactment, with the resulting tax effects accounted for in the reporting period of enactment. This re-valuation impacted Park's net deferred tax liabilities and qualified affordable housing tax credit investments. The effect of the Tax Cuts and Jobs Act was an increase to federal income tax expense at Park of $\$ 1.2$ million for 2017

## CREDIT EXPERIENCE

Provision for (Recovery of) Loan Losses: The provision for (recovery of) Loan losses is the amount added to the allowance for loan losses to ensure the allowance is sufficient to absorb probable, incurred credit losses. The amount of the provision for (recovery of) Loan losses is determined by management after reviewing the risk characteristics of the loan portfolio, historic and current loan loss experience and current economic conditions.
The table below provides additional information on the provision for loan losses and the ALLL for Park for 2018, 2017 and 2016.

Table 25 - ALLL Information - Park

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| ALLL, beginning balance | $\$ 49,988$ | $\$ 50,624$ | $\$ 56,494$ |
| Charge-offs | 13,552 | 19,403 | 20,799 |
| Recoveries | $\mathbf{( 7 , 1 3 1 )}$ | $(10,210)$ | $(20,030)$ |
| Net charge-offs | $\mathbf{6 , 4 2 1}$ | 9,193 | 769 |
| Provision for (recovery of) loan losses: | $\mathbf{7 , 9 4 5}$ | 8,557 | $(5,101)$ |
| ALLL, ending balance | $\$ 51,512$ | 49,988 | 50,624 |
| Average loans | $\$ 5,460,664$ | $\$ 5,327,507$ | $\$ 5,122,862$ |
| Net charge-offs as a percentage of average loans | $\mathbf{0 . 1 2 \%}$ | $0.17 \%$ | $0.02 \%$ |

For the year ended December 31, 2018, gross income of $\$ 4.9$ million would have been recognized on loans that were nonaccrual as of December 31, 2018 had these loans been current in accordance with their original terms. Interest income on nonaccrual loans may be recorded on a cash basis and be included in earnings only when Park expects to receive the entire recorded investment of the loan. Of the $\$ 4.9$ million that would have been recognized, approximately $\$ 3.2$ million was included in interest income for the year ended December 31, 2018.
PNB and GFSC, are the only subsidiaries that carry an ALLL balance. The following table provides additional information on the provision for loan losses and the ALLL for PNB and GFSC for 2018, 2017 and 2016.

Table 26 - ALLL Information - PNB and GFSC

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| ALLL, beginning balance | $\$ 49,988$ | $\$ 50,624$ | $\$ 56,494$ |
| Charge-offs: |  |  |  |
| PNB and GFSC loans | 13,552 | 19,393 | 20,274 |
| PNB participations in Vision loans | - | 2 | 78 |
| Total charge-offs | 13,552 | 19,395 | 20,352 |

Recoveries:

| PNB and GFSC loans | $(6,160)$ | $(6,938)$ | $(6,788)$ |
| :---: | :---: | :---: | :---: |
| PNB participations in Vision loans | (19) | (6) | $(3,196)$ |
| Total recoveries | $(6,179)$ | $(6,944)$ | $(9,984)$ |
| Net charge-offs | 7,373 | 12,451 | 10,368 |
| Provision for (recovery of) Loan losses: |  |  |  |
| PNB and GFSC loans | 8,916 | 11,819 | 7,616 |
| PNB participations in Vision loans | (19) | (4) | $(3,118)$ |
| Total provision for loan losses | 8,897 | 11,815 | 4,498 |
| ALLL, ending balance | \$51,512 | \$49,988 | \$50,624 |
| Average loans, PNB and GFSC | \$5,459,317 | \$5,316,035 | \$5,108,428 |
| Net charge-offs as a percentage of average loans | 0.14\% | 0.23\% | 0.20\% |
| Net charge-offs as a percentage of average loans excluding PNB participations in Vision loans | 0.14\% | 0.23\% | 0.26\% |

Charge-offs for 2018 include the charge-off of $\$ 20,000$ in specific reserves for which provision expense had been recognized in a prior year, compared to $\$ 163,000$ for 2017 and $\$ 2.2$ million for 2016. Net charge-offs adjusted for changes in specific reserves as a percentage of average loans for the years ended December 31, 2018, 2017, 2016 were $0.16 \%, 0.24 \%$, and $0.13 \%$, respectively.

SEPH, as a non-bank subsidiary of Park, does not carry an ALLL balance, but recognizes a provision for loan losses when a charge-off is taken and recognizes a recovery of loan losses when a recovery is received.
Table 27 - ALLL Information - SEPH

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| ALLL, beginning balance | $\$-$ | $\$-$ | $\$-$ |
| Charge-offs | - | 8 | 447 |
| Recoveries | (952) | $(3,266)$ | $(10,046)$ |
| $\quad$ Net recoveries | $(952)$ | $(3,258)$ | $(9,599)$ |
| Recovery of loan losses: | $(952)$ | $(3,258)$ | $(9,599)$ |
| $\quad$ ALLL, ending balance | $\$-$ | $\$-$ | $\$-$ |
| Average loans | $\$ 2,606$ | $\$ 11,472$ | $\$ 14,434$ |

At year-end 2018, the allowance for loan losses was $\$ 51.5$ million, or $0.90 \%$, of total loans outstanding, compared to $\$ 50.0$ million, or $0.93 \%$ of total loans outstanding at year-end 2017 , and $\$ 50.6$ million, or $0.96 \%$ of total loans outstanding at year-end 2016. The table below provides additional information related to specific reserves on impaired commercial loans and general reserves for all other loans in Park's portfolio at December 31, 2018, 2017 and 2016.

Table 28 - General Reserve Trends - Park

|  | Year Ended December 31, |  |  |
| :--- | ---: | ---: | ---: |
| (In thousands) | 2018 | 2017 | 2016 |
| Allowance for loan losses, end of period | $\$ 51,512$ | $\$ 49,988$ | $\$ 50,624$ |
| Specific reserves | 2,273 | 684 | 548 |
| General reserves | $\$ 49,239$ | $\$ 49,304$ | $\$ 50,076$ |
| Total loans | $\$ 5,692,132$ | $\$ 5,372,483$ | $\$ 5,271,857$ |
| Impaired commercial loans | 48,135 | 56,545 | 70,415 |
| Non-impaired loans | $\$ 5,643,997$ | $\$ 5,315,938$ | $\$ 5,201,442$ |
| Allowance for loan losses as a percentage <br> of year-end loans | $\mathbf{0 . 9 0 \%}$ | $0.93 \%$ | $0.96 \%$ |
| General reserves as a percentage of <br> non-impaired loans | $\mathbf{0 . 8 7 \%}$ | $0.93 \%$ | $0.96 \%$ |
| General reserves as a percentage of <br> non-impaired loans (excluding purchased loans) | $\mathbf{0 . 9 1 \%}$ | $\mathrm{N} / \mathrm{A}$ | $\mathrm{N} / \mathrm{A}$ |

Specific reserves increased $\$ 1.6$ million to $\$ 2.3$ million at December 31, 2018, compared to $\$ 684,000$ at December 31, 2017. General reserves decreased $\$ 65,000$, or $0.1 \%$, to $\$ 49.2$ million at December 31, 2018, compared to $\$ 49.3$ million at December 31, 2017. As of December 31, 2018, no allowance had been established for acquired loans. Excluding acquired loans, the general reserve as a percentage of total loans less impaired commercial loans was $0.91 \%$.
Management believes that the allowance for loan losses at year-end 2018 is adequate to absorb probable, incurred credit losses in the loan portfolio. See Note 1 - Summary of Significant Accounting Policies of the Notes to Consolidated Financial Statements and the discussion under the heading "CRITICAL ACCOUNTING POLICIES" earlier in this Management's Discussion and Analysis for additional information on management's evaluation of the adequacy of the allowance for loan losses.

The table below provides a summary of Park's loan loss experience over the past five years:
Table 29 - Summary of Loan Loss Experience

| (In thousands) | 2018 | 2017 | 2016 | 2015 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Average loans (net of unearned interest) | \$5,460,664 | \$5,327,507 | \$5,122,862 | \$4,909,579 | \$4,717,297 |
| Allowance for loan losses: |  |  |  |  |  |
| Beginning balance | 49,988 | 50,624 | 56,494 | 54,352 | 59,468 |
| Charge-offs: |  |  |  |  |  |
| Commercial, financial and agricultural | 2,796 | 6,017 | 5,786 | 2,478 | 3,779 |
| Construction real estate | 72 | 105 | 1,436 | 470 | 1,316 |
| Residential real estate | 441 | 1,208 | 3,014 | 2,352 | 3,944 |
| Commercial real estate | 281 | 1,798 | 412 | 348 | 8,003 |
| Consumer | 9,962 | 10,275 | 10,151 | 8,642 | 7,738 |
| Leases | - | - | - | - | - |
| Total charge-offs | \$13,552 | \$19,403 | \$20,799 | \$14,290 | \$24,780 |
| Recoveries: |  |  |  |  |  |
| Commercial, financial and agricultural | \$1,221 | 809 | \$1,259 | \$1,373 | \$1,003 |
| Construction real estate | 712 | 2,124 | 8,559 | 2,092 | 12,572 |
| Residential real estate | 844 | 1,863 | 2,446 | 2,438 | 2,985 |
| Commercial real estate | 272 | 810 | 3,671 | 2,241 | 7,759 |
| Consumer | 4,078 | 4,603 | 4,094 | 3,295 | 2,671 |
| Leases | 4 | 1 | 1 | 3 | 7 |
| Total recoveries | \$7,131 | \$10,210 | \$20,030 | \$11,442 | \$26,997 |
| Net charge-offs (recoveries) | \$6,421 | \$9,193 | \$769 | \$2,848 | \$(2,217) |
| Provision (recovery) included in earnings | 7,945 | 8,557 | $(5,101)$ | 4,990 | $(7,333)$ |
| Ending balance | \$51,512 | \$49,988 | \$50,624 | \$56,494 | \$54,352 |
| Ratio of net charge-offs (recoveries) to average loans | 0.12\% | 0.17\% | 0.02\% | 0.06\% | (0.05) |
| Ratio of allowance for loan losses to end of year loans | 0.90\% | 0.93\% | \%0.96 | 1.11\% | 1.13\% |

The following table summarizes Park's allocation of the allowance for loan losses for the past five years:

## Table 30 - Allocation of Allowance for Loan Losses

| December 31, <br> (In thousands) | 2018 |  | 2017 |  | 2016 |  | 2015 |  | 2014 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Allowance | Percent of Loans Per Category | Allowance | Percent of Loans Per Category | Allowance | Percent of Loans Per Category | Allowance | Percent of Loans Per Category | Allowance | Percent of Loans Per Category |
| Commercial, financial, and agricultural | \$16,777 | 18.85\% | \$15,022 | 19.61\% | \$13,434 | 18.87\% | \$13,694 | 18.86\% | \$10,719 | 17.73\% |
| Construction real estate | 4,463 | 4.36\% | 4,430 | 3.38\% | 5,247 | 3.58\% | 8,564 | 3.42\% | 8,652 | 3.23\% |
| Residential real estate | 8,731 | 31.51\% | 9,321 | 32.11\% | 10,958 | 34.31\% | 13,514 | 36.61\% | 14,772 | 38.33\% |
| Commercial real estate | 9,768 | 22.54\% | 9,601 | 21.73\% | 10,432 | 21.92\% | 9,197 | 21.97\% | 8,808 | 22.15\% |
| Consumer | 11,773 | 22.70\% | 11,614 | 23.11\% | 10,553 | 21.26\% | 11,524 | 19.08\% | 11,401 | 18.49\% |
| Leases | - | 0.04\% | - | 0.06\% | - | 0.06\% | 1 | 0.06\% | - | 0.07\% |
| Total | \$51,512 | 100.00\% | \$49,988 | 100.00\% | \$50,624 | 100.00\% | \$56,494 | 100.00\% | \$54,352 | 100.00\% |

As of December 31, 2018, Park had no concentrations of loans exceeding $10 \%$ to borrowers engaged in the same or similar industries nor did Park have any loans to foreign governments.
Nonperforming Assets: Nonperforming loans include: 1) loans whose interest is accounted for on a nonaccrual basis; 2) troubled debt restructurings (TDRs) on accrual status; and 3) Loans which are contractually past due 90 days or more as to principal or interest payments, where interest continues to accrue. Park's management continues to evaluate TDRs to determine those that may be appropriate to return to accrual status. Specifically, if the restructured note has been current for a period of at least six months and management expects the borrower will remain current throughout the renegotiated contract, the loan may be returned to accrual status. Nonperforming assets include nonperforming loans, OREO and other nonperforming assets. OREO results from taking possession of property that served as collateral for a defaulted loan. As of December 31,2018 , other nonperforming assets consisted of aircraft acquired as part of a loan workout. As of December 31, 2017, other nonperforming assets consisted of lease receivables acquired as part of a loan workout.
Generally, management obtains updated appraisal information for nonperforming loans and OREO annually. As new appraisal information is received, management performs an evaluation of the appraisal and applies a discount for anticipated disposition costs to determine the net realizable value of the collateral, which is compared to the outstanding principal balance to determine if additional write-downs are necessary.
The following is a summary of Park's nonaccrual loans, accruing TDRs, loans past due 90 days or more and still accruing, OREO, and other nonperforming assets at the end of each of the last five years:

## Table 31 - Park - Nonperforming Assets

|  | December 31, |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| (In thousands) | 2018 | 2017 | 2016 | 2015 | 2014 |
| Nonaccrual loans | $\$ 67,954$ | $\$ 72,056$ | $\$ 87,822$ | $\$ 95,887$ | $\$ 100,393$ |
| Accruing TDRs | 15,173 | 20,111 | 18,175 | 24,979 | 16,254 |
| Loans past due 90 days or more and accruing | 2,243 | 1,792 | 2,086 | 1,921 | 2,641 |
| Total nonperforming loans | $\$ 85,370$ | $\$ 93,959$ | $\$ 108,083$ | $\$ 122,787$ | $\$ 119,288$ |
| OREO - PNB | 2,788 | 6,524 | 6,025 | 7,456 | 10,687 |
| OREO - SEPH | 1,515 | 7,666 | 7,901 | 11,195 | 11,918 |
| Other nonperforming assets - PNB | 3,464 | 4,849 | - | - | - |
| Total nonperforming assets | $\$ 93,137$ | $\$ 112,998$ | $\$ 122,009$ | $\$ 141,438$ | $\$ 141,893$ |
| Percentage of nonperforming loans to total loans | $\mathbf{1 . 5 0 \%}$ | $1.75 \%$ | $2.05 \%$ | $2.42 \%$ | $2.47 \%$ |
| Percentage of nonperforming assets to total loans | $1.64 \%$ | $2.10 \%$ | $2.31 \%$ | $2.79 \%$ | $2.94 \%$ |
| Percentage of nonperforming assets to total assets | $\mathbf{1 . 1 9 \%}$ | $1.50 \%$ | $1.63 \%$ | $1.93 \%$ | $2.03 \%$ |

SEPH nonperforming assets at the end of each of the last five years were as follows:
Table 32 - SEPH - Nonperforming Assets

|  | December 31, |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| (In thousands) | 2018 | 2017 | 2016 | 2015 | 2014 |
| Nonaccrual loans | $\$ 1,635$ | $\$ 10,303$ | $\$ 11,738$ | $\$ 14,419$ | $\$ 22,916$ |
| Accruing TDRs | - | - | - | - | 97 |
| Loans past due 90 days or more and accruing | - | - | - | - | - |
| Total nonperforming loans | $\$ 1,635$ | $\$ 10,303$ | $\$ 11,738$ | $\$ 14,419$ | $\$ 23,013$ |
| OREO - SEPH | 1,515 | 7,666 | 7,901 | 11,195 | 11,918 |
| Total nonperforming assets | $\$ 3,150$ | $\$ 17,969$ | $\$ 19,639$ | $\$ 25,614$ | $\$ 34,931$ |

Nonperforming assets for Park, excluding SEPH, at the end of each of the last five years were as follows:

Table 33 - Park excluding SEPH - Nonperforming Assets

|  | December 31, |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| (In thousands) | 2018 | 2017 | 2016 | 2015 | 2014 |
| Nonaccrual loans | $\$ 66,319$ | $\$ 61,753$ | $\$ 76,084$ | $\$ 81,468$ | $\$ 77,477$ |
| Accruing TDRs | 15,173 | 20,111 | 18,175 | 24,979 | 16,157 |
| Loans past due 90 days or more and accruing | 2,243 | 1,792 | 2,086 | 1,921 | 2,641 |
| Total nonperforming loans | $\$ 83,735$ | $\$ 83,656$ | $\$ 96,345$ | $\$ 108,368$ | $\$ 96,275$ |
| OREO - PNB | 2,788 | 6,524 | 6,025 | 7,456 | 10,687 |
| Other nonperforming assets - PNB | $\mathbf{3 , 4 6 4}$ | 4,849 | - | - | - |
| Total nonperforming assets ${ }^{1}$ | $\$ 89,987$ | $\$ 95,029$ | $\$ 102,370$ | $\$ 115,824$ | $\$ 106,962$ |
| Percentage of nonperforming loans to total loans | $1.47 \%$ | $1.56 \%$ | $1.83 \%$ | $2.14 \%$ | $2.00 \%$ |
| Percentage of nonperforming assets to total loans | $1.58 \%$ | $1.77 \%$ | $1.95 \%$ | $2.29 \%$ | $2.23 \%$ |
| Percentage of nonperforming assets to total assets | $\mathbf{1 . 1 6 \%}$ | $1.27 \%$ | $1.38 \%$ | $1.60 \%$ | $1.55 \%$ |

${ }^{1}$ Includes PNB participations in loans originated by Vision and related OREO totaling $\$ 2.5$ million, $\$ 9.0$ million, $\$ 9.6$ million, $\$ 9.8$ million, and $\$ 11.5$ million at December 31, 2018, 2017, 2016, 2015, and 2014, respectively.

Credit Quality Indicators: When determining the quarterly and annual loan loss provision, Park reviews the grades of commercial loans. These loans are graded from 1 to 8 . A grade of 1 indicates little or no credit risk and a grade of 8 is considered a loss. Commercial loans that are pass-rated are considered to be of acceptable credit risk. Commercial loans graded a 5 (special mention) are considered to be watch list credits and a higher loan loss reserve percentage is allocated to these loans. Commercial loans graded a 6 (substandard), also considered watch list credits, are considered to represent higher credit risk and, as a result, a higher loan loss reserve percentage is allocated to these loans. Generally, commercial loans that are graded a 6 are considered for partial charge-off or have been charged down to the net realizable value of the underlying collateral. Commercial loans graded a 7 (doubtful) are shown as nonperforming and Park charges these loans down to their fair value by taking a partial charge-off or recording a specific reserve. Any commercial loan graded an 8 (loss) is completely charged off.

The following table highlights the credit trends within the commercial loan portfolio of PNB and GFSC.

## Table 34 - PNB and GFSC - Commercial Credit Trends

| Commercial loans* (In thousands) | December 31, <br> 2018 | December 31, <br> 2017 | December 31, <br> 2016 |
| :--- | ---: | ---: | ---: |
| Pass rated | $\$ 2,889,613$ | $\$ 2,654,784$ | $\$ 2,601,607$ |
| Special Mention | 16,027 | 22,873 | 14,644 |
| Substandard | 481 | 605 | 441 |
| Impaired | 46,500 | 46,242 | 58,676 |
| Accruing purchased credit impaired ("PCl") | 3,944 | - | - |
| Total | $\$ 2,956,565$ | $\$ 2,724,504$ | $\$ 2,675,368$ |

[^0]Park had $\$ 20.3$ million of non-impaired commercial loans included on the watch list, including $\$ 3.9$ million of PCI loans, at December 31, 2018, compared to $\$ 23.5$ million of non-impaired commercial loans included on the watch list at December 31, 2017, and $\$ 15.1$ million of non-impaired commercial loans included on the watch list at December 31, 2016. Commercial loans include: (1) commercial, financial and agricultural loans; (2) commercial real estate loans; (3) certain real estate construction loans; and (4) certain residential real estate loans. Park's watch list includes all criticized and classified commercial loans, defined by Park as loans rated special mention or worse, less those commercial loans currently considered to be impaired. As a percentage of year-end total commercial loans, Park's watch list of potential problem commercial loans was $0.7 \%$ in 2018, $0.9 \%$ in 2017, and $0.6 \%$ in 2016. The existing conditions of these loans do not warrant classification as nonaccrual. However, these loans have shown some weakness and management performs additional analyses regarding each borrower's ability to comply with payment terms.
Delinquencies have remained low for PNB and GFSC over the past 36 months. Delinquent and accruing loans were $\$ 31.4$ million, or $0.55 \%$ of total loans at December 31,2018 , compared to $\$ 26.5$ million, or $0.49 \%$ of total loans at December 31, 2017, and $\$ 27.8$ million, or $0.53 \%$ of total loans at December 31, 2016.
Impaired Loans: Park's allowance for loan losses includes an allocation for loans specifically identified as impaired under GAAP. At December 31, 2018, loans considered to be impaired consisted substantially of commercial loans graded as "substandard" or "doubtful" and placed on non-accrual status. Specific reserves on impaired commercial loans are typically based on management's best estimate of the fair value of collateral securing these loans. The amount ultimately charged off for these loans may be different from the specific reserve as the ultimate liquidation of the collateral may be for amounts different from management's estimates.
Impaired commercial loans for PNB and GFSC operations were $\$ 46.5$ million at December 31, 2018, a decrease of $\$ 258,000$, compared to $\$ 46.2$ million at December 31, 2017. The $\$ 46.5$ million of impaired commercial loans at December 31, 2018 included $\$ 3.2$ million of loans modified in a troubled debt restructuring which are currently on accrual status and performing in accordance with the restructured terms, down from $\$ 7.0$ million at December 31, 2017. Impaired commercial loans are individually evaluated for impairment and specific reserves are established to cover any probable, incurred losses for those loans that have not been charged down to the net realizable value of the underlying collateral or to the net present value of expected cash flows.
As of December 31, 2018, management had taken partial charge-offs of approximately $\$ 11.2$ million related to the $\$ 48.1$ million of commercial loans considered to be impaired, compared to charge-offs of approximately $\$ 10.0$ million related to the $\$ 56.5$ million of impaired commercial loans at December 31, 2017. The table below provides additional information related to Park's impaired commercial loans at December 31, 2018, including those impaired commercial loans at PNB excluding SEPH and those impaired Vision commercial loans retained at SEPH.

## Table 35 - Park Impaired Commercial Loans

$\left.\begin{array}{lcrrrrr}\hline \text { December 31, 2018 } & \begin{array}{c}\text { Unpaid } \\ \text { principal } \\ \text { (In thousands) }\end{array} & \begin{array}{c}\text { Prior } \\ \text { balance (UPB) }\end{array} & \begin{array}{c}\text { Total } \\ \text { charge-offs }\end{array} & \begin{array}{c}\text { impaired } \\ \text { loans }\end{array} & \begin{array}{c}\text { Specific } \\ \text { reserve }\end{array} & \begin{array}{c}\text { Carrying } \\ \text { balance }\end{array}\end{array} \begin{array}{c}\text { Carrying } \\ \text { balance as a } \\ \text { \% of UPB }\end{array}\right]$

> PCI loans: In conjunction with the NewDominion acquisition, Park acquired loans with deteriorated credit quality with a book value of $\$ 5.1$ million which were recorded at the preliminary fair value of $\$ 4.9$ million. The carrying amount of loans acquired with deteriorated credit quality at December 31, 2018 was $\$ 4.4$ million, of which $\$ 474,000$ is considered impaired due to additional credit deterioration post acquisition. The remaining $\$ 3.9$ million are not included in impaired loan totals.
> Allowance for loan losses: Loss factors are reviewed quarterly and updated at least annually to reflect recent loan loss history and incorporate current risk and trends which may not be recognized in historical data.

A significant portion of Park's allowance for loan losses is allocated to commercial loans. "Special mention" loans are loans that have potential weaknesses that may result
in loss exposure to Park. "Substandard" loans are those that exhibit a well-defined weakness, jeopardizing repayment of the loans, resulting in a higher probability that Park will suffer a loss on the loans unless the weakness is corrected. Excluding acquired loans, the allowance for loan losses related to performing commercial loans was $\$ 32.8$ million or $1.19 \%$ of the outstanding principal balance of other accruing commercial loans at December 31, 2018. Excluding acquired loans, at December 31, 2018, the coverage level within the commercial loan portfolio was approximately 3.39 years compared to 3.24 years at December 31, 2017. Historical loss experience, defined as charge-offs plus changes in specific reserves, over the past 108 months for the commercial loan portfolio was $0.35 \%$ for 2018. Historical loss experience over the past 96 months for the commercial portfolio was $0.37 \%$ for 2017. This 108 -month loss experience includes only the performance of the PNB loan portfolio and excludes the impact of PNB participations in Vision loans.
Excluding acquired loans, the overall reserve of $1.19 \%$ for other accruing commercial loans breaks down as follows: pass-rated commercial loans are reserved at 1.17\%; special mention commercial loans are reserved at $5.29 \%$; and substandard commercial loans are reserved at $9.75 \%$. The reserve levels for pass-rated, special mention and substandard commercial loans in excess of the annualized 108 -month loss experience of $0.35 \%$ are due to the following factors which management reviews on a quarterly or annual basis:

- Historical Loss Factor: Management updated the historical loss calculation during the fourth quarter of 2018, incorporating annualized net charge-offs plus changes in specific reserves through December 31, 2018. With the addition of 2018 historical losses, management extended the historical loss period to 108 months from 96 months. The 108 -month historical loss period captures all annual periods subsequent to June 2009, the end of the most recent recession, thus encompassing the full economic cycle to date.
- Loss Emergence Period Factor: At least annually, management calculates the loss emergence period for each commercial loan segment. This loss emergence period is calculated based upon the average period of time it takes from the probable occurrence of a loss event to the credit being moved to nonaccrual. If the loss emergence period for any commercial loan segment is greater than one year, management applies additional general reserves to all performing loans within that segment of the commercial loan portfolio. The loss emergence period was last updated in the fourth quarter of 2018.
- Loss Migration Factor: Park's commercial loans are individually risk graded. If loan downgrades occur, the probability of default increases, and accordingly, management allocates a higher percentage reserve to those accruing commercial loans graded special mention and substandard. Annually, management calculates a loss migration factor for each commercial loan segment for special mention and substandard credits based on a review of losses over the period of time a loan takes to migrate from pass-rated to impaired. The loss migration factor was last updated in the fourth quarter of 2018.
- Environmental Loss Factor: Management has identified certain macroeconomic factors that trend in accordance with losses in Park's commercial loan portfolio. These macroeconomic factors are reviewed quarterly and the adjustments made to the environmental loss factor impacting each segment in the performing commercial loan portfolio correlate to changes in the macroeconomic environment. The environmental loss factor was increased by $0.05 \%$ during the fourth quarter of 2018 due to consideration of the current economic environment in association to the 108 month historical loss period.
Generally, consumer loans are not individually graded. Consumer loans include: (1) mortgage and installment loans included in the construction real estate segment of the loan portfolio; (2) mortgage, home equity lines of credit (HELOC), and installment loans included in the residential real estate segment of the Loan portfolio; and (3) all loans included in the consumer segment of the loan portfolio. The amount of loan loss reserve assigned to these loans is based on historical loss experience over the past 108 months, through December 31, 2018. Management generally considers a one-year coverage period (the "Historical Loss Factor") appropriate because the probable loss on any given loan in the consumer loan pool should ordinarily become apparent in that time frame. However, management may incorporate adjustments to the Historical Loss Factor as circumstances warrant additional reserves (e.g., increased loan delinquencies,
borrower bankruptcy status, improving or deteriorating economic conditions, changes in lending management and underwriting standards, etc.). Excluding acquired loans, at December 31, 2018, the coverage level within the consumer loan portfolio was approximately 1.87 years compared to 1.92 years at December 31,2017 . Historical loss experience over the past 108 months for the consumer loan portfolio was $0.33 \%$ for 2018. This compares to historical loss experience over a 96 -month period for the consumer loan portfolio of $0.34 \%$ for 2017.
The judgmental increases discussed above incorporate management's evaluation of the impact of environmental qualitative factors which pose additional risks and assignment of a component of the allowance for loan losses in consideration of these factors. Such environmental factors include: national and local economic trends and conditions; experience, ability and depth of lending management and staff; effects of any changes in lending policies and procedures; and levels of, and trends in, consumer bankruptcies, delinquencies, impaired loans, and charge-offs and recoveries. The determination of this component of the allowance for loan losses requires considerable management judgment. Management is working to address weaknesses in those loans that may result in future loss. Actual loss experience may be more or less than the amount allocated.
Loans acquired as part of the acquisition of NewDominion were recorded at fair value on the date of acquisition, July 1, 2018. An allowance is only established on these NewDominion loans as a results of credit deterioration post acquisition. As of December 31, 2018, there was no allowance related to acquired NewDominion loans.


## CAPITAL RESOURCES

Liquidity and Interest Rate Sensitivity Management: Park's objective in managing its liquidity is to maintain the ability to continuously meet the cash flow needs of customers, such as borrowings or deposit withdrawals, while at the same time seeking higher yields from longer-term lending and investing activities.
Cash and cash equivalents decreased by $\$ 1.9$ million during 2018 to $\$ 167.2$ million at year end. Cash provided by operating activities was $\$ 133.0$ million in 2018, $\$ 88.0$ million in 2017, and $\$ 87.9$ million in 2016. Net income was the primary source of cash provided by operating activities during each year.
Cash provided by investing activities was $\$ 44.3$ million in 2018, and cash used in investing activities was $\$ 62.0$ million in 2017, and $\$ 152.6$ million in 2016. Investment securities transactions and loan originations/repayments are the major use or source of cash in investing activities. Proceeds from the sale, repayment or maturity of investment securities provide cash and purchases of investment securities use cash. Net investment securities transactions provided cash of $\$ 76.7$ million in 2018, $\$ 67.4$ million in 2017, and $\$ 59.7$ million in 2016. Cash used by the net increase in the loan portfolio was $\$ 57.3$ million in 2018, $\$ 119.3$ million in 2017, and $\$ 199.5$ million in 2016.

Cash used in financing activities was $\$ 179.1$ million in 2018, and $\$ 3.4$ million in 2017 and cash provided by financing activities was $\$ 61.7$ million in 2016. A major source of cash provided by financing activities is the net change in deposits. Deposits increased and provided $\$ 159.6$ million of cash in 2018, $\$ 295.4$ million of cash in 2017, and $\$ 174.3$ million of cash in 2016. Other major sources of cash from financing activities are shortterm borrowings and long-term debt. In 2018, net short-term borrowings decreased and used $\$ 169.3$ million in cash and net long-term debt decreased and used $\$ 100.0$ million in cash. In 2017, net short-term borrowings decreased and used $\$ 3.5$ million in cash and net long-term debt decreased and used $\$ 230.0$ million in cash. In 2016, net long-term debt decreased and used $\$ 55.6$ million in cash. Finally, cash declined by $\$ 63.0$ million in $2018, \$ 57.5$ million in 2017 , and $\$ 57.7$ million in 2016, from the payment of cash dividends.

Funds are available from a number of sources, including the capital markets, the investment securities portfolio, the core deposit base, FHLB borrowings, the capability to securitize or package loans for sale, and a $\$ 50.0$ million revolving line of credit with another financial institution, which did not have an outstanding balance as of December 31, 2018. In the opinion of Park's management, the present funding sources provide more than adequate liquidity for Park to meet our cash flow needs.

The following table shows interest rate sensitivity data for five different time intervals as of December 31, 2018:

Table 36 - Interest Rate Sensitivity

| (In thousands) | 0-3 <br> Months | 3-12 <br> Months | $\begin{gathered} 1-3 \\ \text { Years } \end{gathered}$ | $\begin{gathered} 3-5 \\ \text { Years } \end{gathered}$ | Over 5 Years | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest earning assets: |  |  |  |  |  |  |
| Investment securities ${ }^{1}$ | \$88,062 | \$126,940 | \$293,605 | \$236,677 | \$691,258 | \$1,436,542 |
| Money market instruments | 25,324 | - | - | - | - | 25,324 |
| Loans ${ }^{1}$ | 1,522,213 | 1,193,162 | 1,906,145 | 822,747 | 247,865 | 5,692,132 |
| Total interest earning assets | 1,635,599 | 1,320,102 | 2,199,750 | 1,059,424 | 939,123 | 7,153,998 |
| Interest bearing liabilities: |  |  |  |  |  |  |
| Interest bearing transaction accounts ${ }^{2}$ | \$692,121 | \$- | \$672,621 | \$- | \$- | \$1,364,742 |
| Savings accounts ${ }^{2}$ | 931,683 | - | 1,115,110 | - | - | 2,046,793 |
| Time deposits | 344,479 | 340,968 | 290,039 | 67,594 | 97 | 1,043,177 |
| Other | - | 1,267 | - | - | - | 1,267 |
| Total deposits | 1,968,283 | 342,235 | 2,077,770 | 67,594 | 97 | 4,455,979 |
| Short-term borrowings | \$221,966 | \$- | \$- | \$- | \$- | \$221,966 |
| Long-term debt | 25,000 | 75,000 | 150,000 | 150,000 | - | 400,000 |
| Subordinated notes | 15,000 | - | - | - | - | 15,000 |
| Total interest bearing liabilities | 2,230,249 | 417,235 | 2,227,770 | 217,594 | 97 | 5,092,945 |
| Interest rate sensitivity gap | $(594,650)$ | 902,867 | $(28,020)$ | 841,830 | 939,026 | 2,061,053 |
| Cumulative rate sensitivity gap | $(594,650)$ | 308,217 | 280,197 | 1,122,027 | 2,061,053 |  |
| Cumulative gap as a percentage of total interest earning assets | (8.31)\% | 4.31\% | 3.92\% | 15.68\% | 28.81\% |  |

${ }^{1}$ Investment securities and loans that are subject to prepayment are shown in the table by the earlier of their re-pricing date or their expected repayment date and not by their contractual maturity date. Nonaccrual loans of $\$ 68.0$ million are included within the three-month to twelve-month maturity category.
${ }^{2}$ Management considers interest bearing transaction accounts and savings accounts to be core deposits and, therefore, not as rate sensitive as other deposit accounts and borrowed money. Accordingly, only $51 \%$ of interest bearing transaction accounts and $46 \%$ of savings accounts are considered to re-price within one year. If all of the interest bearing transaction accounts and savings accounts were considered to re-price within one year, the one-year cumulative gap would change from a positive $4.31 \%$ to a negative $20.68 \%$.

The interest rate sensitivity gap analysis provides an overall picture of Park's static interest rate risk position. At December 31, 2018, the cumulative interest earning assets maturing or repricing within twelve months were $\$ 2,956$ million compared to the cumulative interest bearing liabilities maturing or repricing within twelve months of $\$ 2,647$ million. For the twelve-month cumulative interest rate sensitivity gap position, rate sensitive assets exceeded rate sensitive liabilities by $\$ 308$ million or $4.31 \%$ of interest earning assets.

A positive twelve-month cumulative rate sensitivity gap (assets exceed liabilities) would suggest that Park's net interest margin would increase if interest rates were to increase. Conversely, a negative twelve-month cumulative rate sensitivity gap would suggest that Park's net interest margin would decrease if interest rates were to increase. However, the usefulness of the interest rate sensitivity gap analysis as a forecasting tool in projecting net interest income is limited. The gap analysis does not consider the magnitude, timing or frequency by which assets or liabilities will reprice during a period and also contains assumptions as to the repricing of transaction and savings accounts that may not prove to be correct.
The cumulative twelve-month interest rate sensitivity gap position at year-end 2017 was a positive $\$ 407$ million or $5.88 \%$ of total interest earning assets. The percentage of interest earning assets maturing or repricing within one year was $41.3 \%$ at year-end 2018, compared to $43.8 \%$ at year-end 2017. The percentage of interest bearing liabilities maturing or repricing within one year was $52.0 \%$ at year-end 2018 , compared to $51.6 \%$ at year-end 2017.

Management supplements the interest rate sensitivity gap analysis with periodic simulations of balance sheet sensitivity under various interest rate and what-if scenarios to better forecast and manage the net interest margin. Park's management uses an earnings simulation model to analyze net interest income sensitivity to movements in interest rates. This model is based on actual cash flows and repricing characteristics for balance sheet instruments and incorporates market-based assumptions regarding
the impact of changing interest rates on the prepayment rate of certain assets and liabilities. This model also includes management's projections for activity levels of various balance sheet instruments and non-interest fee income and operating expense. Assumptions based on the historical behavior of deposit rates and balances in relation to changes in interest rates are also incorporated into this earnings simulation model. These assumptions are inherently uncertain and, as a result, the model cannot precisely measure net interest income and net income. Actual results will differ from simulated results due to the timing, magnitude and frequency of interest rate changes as well as changes in market conditions and management strategies.

Management uses a 50 basis point change in market interest rates per quarter for a total of 200 basis points per year in evaluating the impact of changing interest rates on net interest income and net income over a twelve-month horizon. At December 31, 2018, the earnings simulation model projected that net income would decrease by $0.4 \%$ using a rising interest rate scenario and decrease by $3.1 \%$ using a declining interest rate scenario over the next year. At December 31, 2017, the earnings simulation model projected that net income would decrease by $1.8 \%$ using a rising interest rate scenario and decrease by $5.2 \%$ using a declining interest rate scenario over the next year. At December 31, 2016, the earnings simulation model projected that net income would decrease by $1.9 \%$ using a rising interest rate scenario and decrease by $6.3 \%$ using a declining interest rate scenario over the next year. Consistently, over the past several years, Park's earnings simulation model has projected that changes in interest rates would have only a small impact on net income and the net interest margin. Park's net interest margin was 3.84\% in 2018, 3.48\% in 2017 and 3.52\% in 2016.

## CONTRACTUAL OBLIGATIONS

In the ordinary course of operations, Park enters into certain contractual obligations. The following table summarizes Park's significant and determinable obligations by payment date at December 31, 2018.

Further discussion of the nature of each specified obligation is included in the referenced Note to the Consolidated Financial Statements.

## Table 37 - Contractual Obligations

| December 31, 2018 | Payments Due In |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| In thousands) | Note | Years | $1-3$ <br> Years | $3-5$ <br> Years | Over <br> 5 Years | Total |
| Deposits without stated maturity | 13 | $\$ 5,217,683$ | - | - | - | $\$ 5,217,683$ |
| Certificates of deposit | 13 | 670,674 | 304,811 | 67,595 | 97 | $1,043,177$ |
| Short-term borrowings | 15 | 221,966 | - | - | - | 221,966 |
| Long-term debt | 16 | 100,000 | 150,000 | 150,000 | - | 400,000 |
| Subordinated notes | 17 | - | - | - | 15,000 | 15,000 |
| Operating leases | 11 | 2,839 | 3,725 | 2,996 | 810 | 10,370 |
| Defined benefit pension plan ${ }^{1}$ | 19 | 8,428 | 18,520 | 20,022 | 51,726 | 98,696 |
| Supplemental Executive Retirement | 19 | 550 | 1,482 | 1,556 | 30,008 | 33,596 |
| Plan |  | 6,013 | 270 | 270 | - | 6,553 |
| Purchase obligations |  | $\$ 6,228,153$ | $\$ 478,808$ | $\$ 242,439$ | $\$ 97,641$ | $\$ 7,047,041$ |
| Total contractual obligations |  |  |  |  |  |  |

${ }^{1}$ Pension payments reflect 10 years of payments, through 2028.
As of December 31, 2018, Park had $\$ 22.3$ million in unfunded commitments related to investments in qualified affordable housing projects which are not included in Table 37. Commitments are funded when capital calls are made by the general partner. Park expects that the current commitments will be funded between 2019 and 2029.
As of December 31, 2018, Park had $\$ 6.1$ million in unfunded commitments related to certain equity investments which are not included in Table 37. Commitments are funded when capital calls are made by the general partner.
The Corporation's operating lease obligations represent short-term and long-term lease and rental payments for facilities and equipment. Purchase obligations represent obligations under agreements to purchase goods or services that are enforceable and legally binding on the Corporation.

Commitments, Contingent Liabilities, and Off-Balance Sheet Arrangements: In order to meet the financing needs of our customers, the Corporation issues loan commitments and standby letters of credit. At December 31, 2018, the Corporation had $\$ 1,012.8$ million of loan commitments for commercial, commercial real estate, and residential real estate loans and had $\$ 13.3$ million of standby letters of credit. At December 31,2017 , the Corporation had $\$ 893.2$ million of loan commitments for commercial, commercial real estate, and residential real estate loans and had $\$ 13.4$ million of standby letters of credit.
Commitments to extend credit under loan commitments and standby letters of credit do not necessarily represent future cash requirements. These commitments often expire without being drawn upon. However, all of the loan commitments and standby letters of credit were permitted to be drawn upon in 2018. See Note 24 - Financial Instruments with Off-Balance Sheet Risk and Financial Instruments with Concentration of Credit Risk of the Notes to Consolidated Financial Statements for additional information on loan commitments and standby letters of credit.
The Corporation did not have any unrecorded significant contingent liabilities at December 31, 2018.
Capital: Park's primary means of maintaining capital adequacy is through retained earnings. At December 31, 2018, the Corporation's total shareholders' equity was $\$ 832.5$ million, compared to $\$ 756.1$ million at December 31, 2017. Total shareholders' equity at December 31, 2018 was $10.67 \%$ of total assets, compared to $10.03 \%$ of total assets at December 31, 2017.

Tangible shareholders' equity was $\$ 712.8$ million [total shareholders' equity ( $\$ 832.5$ million) less goodwill ( $\$ 112.7$ million) and other intangibles ( $\$ 7.0$ million)] at December 31, 2018 and was $\$ 683.8$ million [total shareholders' equity ( $\$ 756.1$ million) Less goodwill and other intangibles ( $\$ 72.3$ million)] at December 31, 2017. At December 31, 2018, tangible shareholders' equity was $9.28 \%$ of total tangible assets [total assets ( $\$ 7,804$ million) less goodwill ( $\$ 112.7$ million) and other intangibles ( $\$ 7.0$ million)], compared to tangible shareholders' equity was $9.16 \%$ of total tangible assets [total assets ( $\$ 7,538$ million) less goodwill and other intangibles ( $\$ 72.3$ million)].
Net income was $\$ 110.4$ million in 2018, $\$ 84.2$ million in 2017 and $\$ 86.1$ million in 2016.
Cash dividends declared for Park's common shares were $\$ 63.6$ million in 2018, $\$ 57.9$ million in 2017 , and $\$ 58.0$ million in 2016 . On a per share basis, the cash dividends declared were $\$ 4.07$ per share in 2018 and $\$ 3.76$ per share in each of 2017 and 2016.
The table below shows the repurchases and issuances of common and treasury shares for 2016 through 2018.
Table 38

| (In thousands, except share data) | Treasury <br> Shares | Number of <br> Common Shares |
| :--- | ---: | ---: |
| Balance at January 1, 2016 | $\$(82,473)$ | $\$ 15,330,815$ |
| Cash payment for fractional shares in dividend reinvestment plan | - | $(47)$ |
| Treasury shares repurchased | - | - |
| Treasury shares reissued for director grants | $\$, 001$ | 9,950 |
| Balance at December 31, 2016 | $\mathbf{\$ ( 8 1 , 4 7 2 )}$ | $\$ 15,340,718$ |
| Cash payment for fractional shares in dividend reinvestment plan | - | $(55)$ |
| Treasury shares repurchased | $\mathbf{( 7 , 3 7 8 )}$ | $(70,000)$ |
| Treasury shares reissued for share-based compensation awards | 645 | 6,381 |
| Treasury shares reissued for director grants | $\$(87,079)$ | $\$ 15,288,194$ |
| Balance at December 31, 2017 | - | 11,150 |
| Cash payment for fractional shares in dividend reinvestment plan | - | 435,457 |
| Common shares issued for the acquisition of NewDominion Bank | $(5,784)$ | $(50,000)$ |
| Treasury shares repurchased | 1,304 | 12,921 |
| Treasury shares reissued for share-based compensation awards | 1,186 | 11,650 |
| Treasury shares reissued for director grants | $\$(90,373)$ | $\$ 15,698,178$ |
| Balance at December 31, 2018 |  |  |

Park issued 435,457 new common shares, which it had not already held as treasury shares, during 2018 and did not issue any new common shares, which it had not already
held as treasury shares in either of 2017 or 2016. Common shares had a balance of $\$ 358.6$ million, $\$ 307.7$ million, and $\$ 305.8$ million, at December 31, 2018, 2017, and 2016, respectively.
Accumulated other comprehensive loss (net) was $\$ 49.8$ million at December 31, 2018, compared to $\$ 26.5$ million at December 31, 2017, and $\$ 17.7$ million at December 31, 2016. During the 2018 year, the change in net unrealized holding (loss) gain on AFS debt securities, net of income tax, was a loss of $\$ 15.6$ million. During the 2017 year, the change in net unrealized holding (loss) gain on debt securities available for sale, net of income tax, was a gain of $\$ 77,000$. During the 2016 year, the change in net unrealized holding (loss) gain on AFS debt securities, net of income tax, was a loss of $\$ 2.7$ million. Finally, Park recognized an other comprehensive loss of $\$ 3.0$ million, net of income tax, related to the change in pension plan assets and benefit obligations in 2018, compared to an other comprehensive loss of $\$ 8.8$ million, net of income tax, related to the change in pension plan assets and benefit obligations in 2017, and an other comprehensive gain of $\$ 611,000$, net of income tax, related to the change in pension plan assets and benefit obligations in 2016. Beginning accumulated other comprehensive loss (net) as of January 1,2018 , included a $\$ 995,000$ adjustment related to the adoption of ASU 201601 - Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities.
Financial institution regulators have established guidelines for minimum capital ratios for banks, thrifts and bank holding companies. Park has elected not to include the net unrealized gain or loss on AFS debt securities in computing regulatory capital. During the first quarter of 2015, Park adopted the Basel III regulatory capital framework as approved by the federal banking agencies. The adoption of this framework modified the calculation of the various capital ratios, added an additional ratio, common equity tier 1 , and revised the adequately and well-capitalized thresholds under the prompt corrective action regulations applicable to PNB. Additionally, under this framework, in order to avoid limitations on capital distributions, including dividend payments and stock repurchases, Park must hold a capital conservation buffer above the adequately capitalized risk-based capital ratios. The capital conservation buffer began to phase in starting on January 1, 2016 at $.625 \%$ and, effective January 1, 2019, was fully phased in at $2.50 \%$. The capital conservation buffer was $1.875 \%$ for 2018 and $1.25 \%$ for 2017. The amounts shown below as the adequately capitalized ratio plus capital conservation buffer includes the fully phased-in $2.50 \%$ buffer. The Federal Reserve Board also adopted requirements Park must maintain to be deemed "well-capitalized" and to remain a financial holding company.
Park and PNB met each of the well-capitalized ratio guidelines applicable to them at December 31, 2018. The following table indicates the capital ratios for PNB and Park at December 31, 2018 and December 31, 2017.

Table 39 - PNB and Park Capital Ratios

|  | Leverage | Tier 1 Risk-Based | Common Equity Tier 1 | Total Risk-Based |
| :---: | :---: | :---: | :---: | :---: |
| As of December 31, 2018 |  |  |  |  |
| PNB | 8.29\% | 11.01\% | 11.01\% | 12.30\% |
| Park | 10.04\% | 13.30\% | 13.04\% | 14.19\% |
| Adequately capitalized ratio | 4.00\% | 6.00\% | 4.50\% | 8.00\% |
| Adequately capitalized ratio plus capital conservation buffer | 4.00\% | 8.50\% | 7.00\% | 10.50\% |
| Well-capitalized ratio - PNB | 5.00\% | 8.00\% | 6.50\% | 10.00\% |
| Well-capitalized ratio - Park | N/A | 6.00\% | N/A | 10.00\% |
|  | Leverage | Tier 1 <br> Risk-Based | Common Equity Tier 1 | Total Risk-Based |
| As of December 31, 2017 |  |  |  |  |
| PNB | 7.36\% | 10.35\% | 10.35\% | 11.60\% |
| Park | 9.44\% | 13.22\% | 12.94\% | 14.14\% |
| Adequately capitalized ratio | 4.00\% | 6.00\% | 4.50\% | 8.00\% |
| Adequately capitalized ratio plus capital conservation buffer | 4.00\% | 8.50\% | 7.00\% | 10.50\% |
| Well-capitalized ratio - PNB | 5.00\% | 8.00\% | 6.50\% | 10.00\% |
| Well-capitalized ratio - Park | N/A | 6.00\% | N/A | 10.00\% |

Effects of Inflation: Balance sheets of financial institutions typically contain assets and liabilities that are monetary in nature and, therefore, differ greatly from most commercial and industrial companies which have significant investments in premises, equipment and inventory. During periods of inflation, financial institutions that are in a net positive monetary position will experience a decline in purchasing power, which does have an impact on growth. Another significant effect on internal equity growth is other expenses, which tend to rise during periods of inflation.
Management believes the most significant impact on financial results is the Corporation's ability to align our asset/liability management program to react to changes in interest rates.

## SELECTED FINANCIAL DATA

Table 40-Consolidated Five-Year Selected Financial Data

| December 31, (Dollars in thousands, except per share data) | $2018{ }^{4}$ | 2017 | 2016 | 2015 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Results of Operations: |  |  |  |  |  |
| Interest income | \$310,801 | \$286,424 | \$276,258 | \$265,074 | \$265,143 |
| Interest expense | 43,903 | 42,665 | 38,172 | 37,442 | 40,099 |
| Net interest income | 266,898 | 243,759 | 238,086 | 227,632 | 225,044 |
| Provision for (recovery of) Loan losses | 7,945 | 8,557 | $(5,101)$ | 4,990 | $(7,333)$ |
| Net interest income after provision for (recovery of) loan losses | 258,953 | 235,202 | 243,187 | 222,642 | 232,377 |
| Non-interest income ${ }^{(1)}$ | 101,101 | 86,429 | 84,039 | 83,624 | 81,822 |
| Non-interest expense ${ }^{(1)}$ | 228,755 | 203,162 | 204,331 | 192,687 | 193,783 |
| Net income | 110,387 | 84,242 | 86,135 | 81,012 | 83,957 |
| Net income available to common shareholders | 110,387 | 84,242 | 86,135 | 81,012 | 83,957 |
| Per common share: |  |  |  |  |  |
| Net income per common share - basic | \$7.13 | \$5.51 | \$5.62 | \$5.27 | \$5.45 |
| Net income per common share - diluted | 7.07 | 5.47 | 5.59 | 5.26 | 5.45 |
| Cash dividends declared | 4.07 | 3.76 | 3.76 | 3.76 | 3.76 |


|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Average Balances: |  |  |  |  |  |
| Loans | \$5,460,664 | \$5,327,507 | \$5,122,862 | \$4,909,579 | \$4,717,297 |
| Investment securities | 1,461,068 | 1,557,156 | 1,504,667 | 1,478,208 | 1,432,692 |
| Money market instruments and other | 73,001 | 262,100 | 198,197 | 342,997 | 204,874 |
| Total earning assets | 6,994,733 | 7,146,763 | 6,825,726 | 6,730,784 | 6,354,863 |
| Non-interest bearing deposits | 1,661,481 | 1,544,986 | 1,414,885 | 1,311,628 | 1,196,625 |
| Interest bearing deposits | 4,473,467 | 4,348,110 | 4,165,919 | 4,155,196 | 3,820,928 |
| Total deposits | 6,134,948 | 5,893,096 | 5,580,804 | 5,466,824 | 5,017,553 |
| Short-term borrowings | \$217,327 | \$229,193 | \$240,457 | \$258,717 | \$263,270 |
| Long-term debt | 424,178 | 788,491 | 776,465 | 793,469 | 867,615 |
| Shareholders' equity | 784,140 | 755,839 | 737,737 | 710,327 | 680,449 |
| Common shareholders' equity | 784,140 | 755,839 | 737,737 | 710,327 | 680,449 |
| Total assets | 7,629,269 | 7,741,043 | 7,416,519 | 7,306,460 | 6,893,302 |
| Ratios: |  |  |  |  |  |
| Return on average assets ${ }^{\text {x }}$ | 1.45\% | 1.09\% | 1.16\% | 1.11\% | 1.22\% |
| Return on average common equity ${ }^{\text {x }}$ | 14.08\% | 11.15\% | 11.68\% | 11.40\% | 12.34\% |
| Net interest margin ${ }^{2}$ | 3.84\% | 3.48\% | 3.52\% | 3.39\% | 3.55\% |
| Efficiency ratio ${ }^{1,2}$ | 61.68\% | 60.62\% | 62.96\% | 61.73\% | 62.98\% |
| Dividend payout ratio ${ }^{3}$ | 57.57\% | 68.71\% | 67.29\% | 71.51\% | 69.02\% |
| Average shareholders' equity to average total assets | 10.28\% | 9.76\% | 9.95\% | 9.72\% | 9.87\% |
| Common equity tier 1 capital | 13.04\% | 12.94\% | 12.83\% | 12.54\% | N/A |
| Leverage capital | 10.04\% | 9.44\% | 9.56\% | 9.22\% | 9.25\% |
| Tier 1 capital | 13.30\% | 13.22\% | 13.11\% | 12.82\% | 13.39\% |
| Risk-based capital | 14.19\% | 14.14\% | 14.63\% | 14.49\% | 15.14\% |

${ }^{1}$ During the first quarter of 2018, Park adopted ASU 2017-07, Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost, pursuant to which an employer is required to report the service cost component in the same line item as other compensation costs arising from services rendered by the pertinent employees during the period. All other components of net benefit cost are required to be presented in the income statement separately from the service cost. For Park, this resulted in an increase in non-interest income and an offsetting increase in non-interest expense with no change to net income as well as increase to the efficiency ratio. This ASU is required to be applied retrospectively to all periods presented and therefore non-interest income, non-interest expense and the efficiency ratio for the four annual periods ending December 31, 2017 have been adjusted from the figures presented in Park's Annual Report on Form 10-K for the fiscal year ended December 31, 2017.
${ }^{2}$ Calculated utilizing fully taxable equivalent net interest income which includes the effects of taxable equivalent adjustments using a $21 \%$ federal corporate income tax rate for 2018 and a $35 \%$ federal corporate income tax rate for 2017, 2016, 2015, and 2014. The taxable equivalent adjustments were $\$ 2.9$ million for 2018, $\$ 5.0$ million for 2017, $\$ 2.4$ million for 2016, $\$ 865,000$ for 2015, and $\$ 845,000$ for 2014.
${ }^{3}$ Cash dividends paid divided by net income. NewDominion was acquired July 1, 2018. Financial data for 2018 reflects the six months that NewDominion business was a division of PNB.
${ }^{4}$ NewDominion was acquired July 1, 2018. Financial data for 2018 reflects the six months that NewDominion business was a division of PNB.
*Reported measure uses net income available to common shareholders.
The following table is a summary of selected quarterly results of operations for the years ended December 31, 2018 and 2017.

Table 41 - Quarterly Financial Data

|  | Three Months Ended |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| (Dollars in thousands, except share data) | March 31 | June 30 | Sept. 30 | Dec. 31 |  |
| 2018: |  |  |  |  |  |
| Interest income | $\$ 73,714$ | $\$ 74,691$ | $\$ 80,229$ | $\$ 82,167$ |  |
| Interest expense | 8,864 | 9,949 | 12,553 | 12,537 |  |
| Net interest income | 64,850 | 64,742 | 67,676 | 69,630 |  |
| Provision for loan losses | 260 | 1,386 | 2,940 | 3,359 |  |
| Income before income taxes | 37,185 | 34,064 | 29,484 | 30,566 |  |
| Net income | 31,123 | 28,241 | 24,762 | 26,261 |  |
| Per common share data: |  |  |  |  |  |
| Net income per common share - basic | 2.04 | 1.85 | 1.58 | 1.67 |  |
| Net income per common share - diluted | 2.02 | 1.83 | 1.56 | 1.67 |  |
| Weighted-average common shares outstanding - basic | $15,288,332$ | $15,285,532$ | $15,686,542$ | $15,695,522$ |  |
| Weighted-average common shares equivalent - diluted | $15,431,625$ | $15,417,607$ | $15,832,734$ | $15,764,548$ |  |
| 2017: |  |  |  |  |  |
| Interest income |  |  |  |  |  |
| Interest expense | $\$ 68,755$ | $\$ 70,476$ | $\$ 73,224$ | $\$ 73,969$ |  |
| Net interest income | 9,803 | 10,698 | 11,673 | 10,491 |  |
| Provision for (recovery of) loan losses | 58,952 | 59,778 | 61,551 | 63,478 |  |
| Income before income taxes | 876 | 4,581 | 3,283 | $(183)$ |  |
| Net income | 28,121 | 26,342 | 30,546 | 33,460 |  |
| Per common share data: | 20,267 | 19,032 | 22,112 | 22,831 |  |
| Net income per common share - basic |  |  |  |  |  |
| Net income per common share - diluted | 1.32 | 1.24 | 1.45 | 1.49 |  |
| Weighted-average common shares outstanding - basic | $15,312,059$ | $15,297,085$ | $15,287,974$ | $15,285,174$ |  |
| Weighted-average common shares equivalent - diluted | $15,432,769$ | $15,398,865$ | $15,351,590$ | $15,378,825$ |  |

Park's common shares (symbol: PRK) are traded on NYSE AMERICAN. At December 31, 2018, Park had 3,609 shareholders of record. The following table sets forth the high, low and closing sale prices of, and dividends declared on, the common shares for each quarterly period for the years ended December 31, 2018 and 2017, as reported by NYSE AMERICAN.

## Table 42 - Market and Dividend Information

|  | High | Low | Last Price | Cash Dividend <br> Declared <br> Per Share |
| :--- | ---: | ---: | ---: | ---: |
| 2018: | \$116.75 | $\$ 97.70$ | $\$ 103.76$ | $\$ 0.94$ |
| First Quarter | 119.00 | 101.00 | 111.42 | 1.21 |
| Second Quarter | 114.62 | 104.28 | 105.56 | 0.96 |
| Third Quarter | 106.94 | 79.27 | 84.95 | 0.96 |
| Fourth Quarter |  |  |  |  |
| 2017: | $\$ 120.66$ | $\$ 102.20$ | $\$ 105.20$ | $\$ 0.94$ |
| First Quarter | 111.55 | 97.85 | 103.72 | 0.94 |
| Second Quarter | 109.48 | 92.42 | 107.99 | 0.94 |
| Third Quarter | 114.33 | 103.70 | 104.00 | 0.94 |
| Fourth Quarter |  |  |  |  |

## PERFORMANCE GRAPH

Table 43 compares the cumulative total shareholder return performance for Park's common shares with the SNL Financial Bank and Thrift Index, the NYSE Composite Index, and the SNL U.S. Bank NYSE Index for the five-year period from December 31, 2013 to December 31, 2018. The NYSE Composite Index is a market capitalizationweighted index of the stocks listed on NYSE. The SNL Financial Bank and Thrift Index is comprised of all publicly-traded bank holding company and thrift holding company stocks researched by SNL Financial. The SNL U.S. Bank NYSE index is comprised of all publicly-traded U.S. bank holding company stocks listed on NYSE researched by SNL Financial.

The NYSE Financial Stocks Index includes the stocks of bank holding companies, thrift holding companies, finance companies and securities broker-dealers. Park believes that the SNL Financial Bank and Thrift Index is a more appropriate industry index for Park to use for the five-year total return performance comparison.


Table 43 - Total Return Performance

|  | Period Ending |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Index | $12 / 31 / 13$ | $12 / 31 / 14$ | $12 / 31 / 15$ | $12 / 31 / 16$ | $12 / 31 / 17$ | $12 / 31 / 18$ |
| Park National Corporation | 100.00 | 109.22 | 116.59 | 160.47 | 144.66 | 122.78 |
| NYSE Composite Index | 100.00 | 106.75 | 102.38 | 114.61 | 136.07 | 123.89 |
| SNL Bank and Thrift Index | 100.00 | 111.63 | 113.89 | 143.78 | 169.07 | 140.45 |
| SNL U.S. Bank NYSE Index | 100.00 | 113.27 | 113.96 | 141.23 | 170.96 | 141.70 |

The annual compound total return on Park's common shares for the past five years was a positive $4.2 \%$. By comparison, the annual compound total returns for the past five years on the NYSE Composite Index, the SNL Financial Bank and Thrift Index, and the SNL U.S. Bank NYSE Index were a positive $4.4 \%$, a positive $7.0 \%$ and a positive $7.2 \%$, respectively.

To the Board of Directors and Shareholders
Park National Corporation
The management of Park National Corporation (the "Corporation") is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, for the Corporation and its consolidated subsidiaries. The Corporation's internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America. The Corporation's internal control over financial reporting includes those policies and procedures that:
a) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Corporation and its consolidated subsidiaries;
b) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that receipts and expenditures of the Corporation and its consolidated subsidiaries are being made only in accordance with authorizations of management and directors of the Corporation; and
c) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the assets of the Corporation and its consolidated subsidiaries that could have a material effect on the financial statements.

The Corporation's internal control over financial reporting as it relates to the consolidated financial statements is evaluated for effectiveness by management and tested for reliability through a program of internal audits. Actions are taken to correct potential deficiencies as they are identified.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluations 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. Accordingly, even an effective system of internal control over financial reporting will provide only reasonable assurance with respect to financial statement preparation.

With the participation of our Chief Executive Officer and President and our Chief Financial Officer, management evaluated the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2018, the end of the Corporation's fiscal year. In making this assessment, management used the criteria set forth for effective internal control over financial reporting by the Committee of Sponsoring Organizations of the Treadway Commission's (COSO) Internal Control - Integrated Framework (2013).

The Corporation acquired NewDominion Bank on July 1, 2018. As permitted, management has excluded NewDominion Bank from its assessment of the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2018. As of and for the year ended December 31, 2018, New Dominion represented approximately $4.4 \%$ of combined total assets, $2.8 \%$ of combined net interest income, $0.4 \%$ of combined non-interest income, and $1.0 \%$ of combined net income.

Based on our assessment under the criteria described in the immediately preceding paragraph, management concluded that the Corporation maintained effective internal control over financial reporting at a reasonable assurance level as of December 31, 2018. We reviewed the results of management's assessment with the Audit Committee of the Board of Directors of the Corporation.

The Corporation's independent registered public accounting firm, Crowe LLP, has audited the Consolidated Balance Sheets of the Corporation and its subsidiaries as of December 31, 2018 and 2017 and the related Consolidated Statements of Income, Statements of Comprehensive Income, Statements of Changes in Stockholders' Equity and Cash Flows for each of the years in the three-year period ended December 31, 2018, included in this Annual Report and the Corporation's internal control over financial reporting as of December 31, 2018, and has issued their Report of Independent Registered Public Accounting Firm, which appears in this Annual Report.


David L. Trautman
Chief Executive Officer and President
February 26, 2019


Brady T. Burt
Chief Financial Officer, Secretary and Treasurer

Shareholders and the Board of Directors of Park National Corporation
Newark, Ohio

## Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of Park National Corporation and subsidiaries (the "Company") as of December 31, 2018 and 2017, the related consolidated statements of income, comprehensive income, changes in shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2018, and the related notes (collectively referred to as the "financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2018, based on criteria established in Internal Control - Integrated Framework: (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2018 and 2017, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31,2018 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2018, based on criteria established in Internal Control - Integrated Framework: (2013) issued by COSO.

## Basis for Opinions

The Company's management is responsible for these financial statements, 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 Management's Report On Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company 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 audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the financial statements included performing procedures to assess the risks of material misstatement of the 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 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 financial statements. Our audit of internal control over financial reporting 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. As permitted, the Company has excluded the operations of NewDominion Bank acquired during 2018, which is described in Note 4 of the consolidated financial statements, from the scope of management's report on internal control over financial reporting. As such, it has also been excluded from the scope of our audit of internal control over financial reporting. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

## 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.

## Crowe LLP

## Crowe LLP

We have served as the Company's auditor since 2006.

Columbus, Ohio
February 26, 2019

## Park National Corporation and Subsidiaries

at December 31, 2018 and 2017 (In thousands, except share and per share data)

| ASSETS |  |  |
| :---: | :---: | :---: |
|  | 2018 | 2017 |
| Cash and due from banks | \$141,890 | \$131,946 |
| Money market instruments | 25,324 | 37,166 |
| Cash and cash equivalents | 167,214 | 169,112 |
| Investment securities: |  |  |
| Debt securities available-for-sale, at fair value (amortized cost of \$1,028,883 and \$1,097,645 at December 31, 2018 and 2017, respectively) | 1,003,421 | 1,091,881 |
| Debt securities held-to-maturity, at amortized cost (fair value of $\$ 351,422$ and $\$ 363,779$ at December 31, 2018 and 2017, Respectively) | 351,808 | 357,197 |
| Other investment securities | 55,851 | 63,746 |
| Total investment securities | 1,411,080 | 1,512,824 |
| Total loans | 5,692,132 | 5,372,483 |
| Allowance for loan losses | $(51,512)$ | $(49,988)$ |
| Net loans | 5,640,620 | 5,322,495 |
| Other assets: |  |  |
| Bank owned life insurance | 188,417 | 189,322 |
| Prepaid assets | 94,079 | 97,712 |
| Goodwill | 112,739 | 72,334 |
| Other intangible assets | 6,971 | - |
| Premises and equipment, net | 59,771 | 55,901 |
| Affordable housing tax credit investments | 50,347 | 49,669 |
| Accrued interest receivable | 22,974 | 22,164 |
| Other real estate owned | 4,303 | 14,190 |
| Mortgage loan servicing rights | 10,178 | 9,688 |
| Other | 35,615 | 22,209 |
| Total other assets | 585,394 | 533,189 |
| Total assets | \$7,804,308 | \$7,537,620 |

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

## Park National Corporation and Subsidiaries

at December 31, 2018 and 2017 (In thousands, except share and per share data)

| LIABILITIES AND SHAREHOLDERS' EQUITY |  |  |
| :---: | :---: | :---: |
|  | 2018 | 2017 |
| Deposits: |  |  |
| Non-interest bearing | \$1,804,881 | \$1,633,941 |
| Interest bearing | 4,455,979 | 4,183,385 |
| Total deposits | 6,260,860 | 5,817,326 |
| Borrowings: |  |  |
| Short-term borrowings | 221,966 | 391,289 |
| Long-term debt | 400,000 | 500,000 |
| Subordinated notes | 15,000 | 15,000 |
| Total borrowings | 636,966 | 906,289 |
| Other liabilities: |  |  |
| Accrued interest payable | 2,625 | 2,278 |
| Unfunded commitments in affordable housing tax credit investments | 22,282 | 14,282 |
| Other | 49,069 | 41,344 |
| Total other liabilities | 73,976 | 57,904 |
| Total liabilities | 6,971,802 | 6,781,519 |

## COMMITMENTS AND CONTINGENCIES

| Shareholders' equity: |  |  |
| :---: | :---: | :---: |
| Preferred shares (200,000 preferred shares authorized; no preferred shares outstanding at December 31, 2018 and 2017) | - | - |
| Common shares, no par value ( $20,000,000$ common shares authorized; $16,586,165$ and $16,150,752$ common shares issued at December 31, 2018 and 2017, respectively) | 358,598 | 307,726 |
| Accumulated other comprehensive loss, net of taxes | $(49,788)$ | $(26,454)$ |
| Retained earnings | 614,069 | 561,908 |
| Less: Treasury shares (887,987 and 862,558 common shares at December 31, 2018 and 2017, respectively) | $(90,373)$ | $(87,079)$ |
| Total shareholders' equity | 832,506 | 756,101 |
| Total liabilities and shareholders' equity | \$7,804,308 | \$7,537,620 |

[^1]
## Park National Corporation and Subsidiaries

for the years ended December 31, 2018 2017, and 2016 (In thousands, except per share data)

|  | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| Interest and dividend income: |  |  |  |
| Interest and fees on loans | \$271,145 | \$248,687 | \$241,979 |
| Interest and dividends on: |  |  |  |
| Obligations of U.S. Government, its agencies and other securities - taxable | 29,479 | 27,440 | 30,627 |
| Obligations of states and political subdivisions - tax-exempt | 8,770 | 7,210 | 2,632 |
| Other interest income | 1,407 | 3,087 | 1,020 |
| Total interest and dividend income | 310,801 | 286,424 | 276,258 |
| Interest expense: |  |  |  |
| Interest on deposits: |  |  |  |
| Demand and savings deposits | 19,815 | 9,464 | 4,079 |
| Time deposits | 12,375 | 9,629 | 9,337 |
| Interest on short-term borrowings | 1,600 | 992 | 456 |
| Interest on long-term debt | 10,113 | 22,580 | 24,300 |
| Total interest expense | 43,903 | 42,665 | 38,172 |
| Net interest income | 266,898 | 243,759 | 238,086 |
| Provision for (recovery of) Loan losses | 7,945 | 8,557 | $(5,101)$ |
| Net interest income after provision for (recovery of) Loan losses | 258,953 | 235,202 | 243,187 |
| Other income: |  |  |  |
| Income from fiduciary activities | 26,293 | 23,735 | 21,400 |
| Service charges on deposit accounts | 11,461 | 12,653 | 14,259 |
| Other service income | 14,266 | 13,162 | 14,419 |
| Checkcard fee income | 17,317 | 15,798 | 15,057 |
| Bank owned life insurance income | 6,815 | 4,858 | 4,338 |
| ATM fees | 1,978 | 2,253 | 2,268 |
| OREO valuation adjustments | (491) | (458) | (601) |
| Gain on the sale of OREO, net | 4,235 | 251 | 1,323 |
| Net (loss) gain on the sale of investment securities | $(2,271)$ | 1,821 | - |
| Gain on equity securities, net | 3,213 | - | - |
| Other components of net periodic benefit income | 6,820 | 5,794 | 5,308 |
| Gain on the sale of non-performing loans | 2,826 | - | - |
| Miscellaneous | 8,639 | 6,562 | 6,268 |
| Total other income | \$101,101 | \$86,429 | \$84,039 |

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

## Park National Corporation and Subsidiaries

for the years ended December 31, 2018 2017, and 2016 (In thousands, except per share data)

|  | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| Other expense: |  |  |  |
| Salaries | \$103,755 | \$92,177 | \$87,034 |
| Employee benefits | 30,289 | 24,937 | 24,174 |
| Occupancy expense | 11,251 | 10,201 | 10,239 |
| Furniture and equipment expense | 16,139 | 15,324 | 13,766 |
| Data processing fees | 8,477 | 7,250 | 5,608 |
| Professional fees and services | 28,894 | 24,833 | 27,181 |
| Marketing | 5,144 | 4,374 | 4,523 |
| Insurance | 5,289 | 6,354 | 5,825 |
| Communication | 4,981 | 4,826 | 4,985 |
| State tax expense | 3,813 | 3,583 | 3,560 |
| Amortization of intangibles | 578 | - | - |
| Borrowing prepayment fee | - | - | 5,554 |
| Miscellaneous | 10,145 | 9,303 | 11,882 |
| Total other expense | 228,755 | 203,162 | 204,331 |
| Income before income taxes | 131,299 | 118,469 | 122,895 |
| Income taxes | 20,912 | 34,227 | 36,760 |
| Net income | \$110,387 | \$84,242 | \$86,135 |
| Earnings per common share: |  |  |  |
| Basic | \$7.13 | \$5.51 | \$5.62 |
| Diluted | \$7.07 | \$5.47 | \$5.59 |

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

## Park National Corporation and Subsidiaries

for the years ended December 31, 2018 2017, and 2016 (In thousands)

|  | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| Net income | \$110,387 | \$84,242 | \$86,135 |
| Other comprehensive (loss) income, net of income tax: |  |  |  |
| Defined benefit pension plan: |  |  |  |
| Amortization of net loss, net of income tax effect of $\$ 286, \$ 121$, and $\$ 271$, for the years ended December 31, 2018, 2017, and 2016, respectively | 1,075 | 455 | 502 |
| Unrealized net actuarial (loss) gain, net of income tax effect of $\$(1,076), \$(2,457)$, and $\$ 59$, for the years ended December 31, 2018, 2017, and 2016, respectively | $(4,046)$ | $(9,241)$ | 109 |
| Change in funded status of pension plan, net of income tax effect | $(2,971)$ | $(8,786)$ | 611 |
| Securities available-for-sale: |  |  |  |
| Net loss (gain) realized on sale of securities, net of income tax effect of \$(538) and \$637 for the years ended December 31, 2018 and 2017, respectively | 2,024 | $(1,184)$ | - |
| Change in unrealized securities holding (loss) gain, net of income tax effect of $\$(4,674), \$ 678$, and $\$(1,461)$, for the years ended December 31, 2018, 2017, and 2016, respectively | $(17,586)$ | 1,261 | $(2,713)$ |
| Unrealized net holding (loss) gain on securities available-for-sale, net of income tax effect | $(15,562)$ | 77 | $(2,713)$ |
| Other comprehensive loss | \$(18,533) | \$(8,709) | \$(2,102) |
| Comprehensive income | \$91,854 | \$75,533 | \$84,033 |

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

## Park National Corporation and Subsidiaries

for the years ended December 31, 2018 2017, and 2016 (In thousands, except share and per share data)

|  | Preferred Shares |  | Common Shares |  | Retained <br> Earnings | Treasury Shares | Accumulated Other Comprehensive (Loss) Income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares Outstanding | Amount | Shares <br> Outstanding | Amount |  |  |  |
| Balance, January 1, 2016 | - | \$- | 15,330,815 | \$303,966 | \$507,505 | \$(82,473) | \$(15,643) |
| Net income |  |  |  |  | 86,135 |  |  |
| Other comprehensive loss, net of income tax |  |  |  |  |  |  | $(2,102)$ |
| Cash dividends, \$3.76 per share |  |  |  |  | $(57,958)$ |  |  |
| Cash payment for fractional shares in dividend reinvestment plan |  |  | (47) | (4) |  |  |  |
| Share-based compensation expense |  |  |  | 1,864 |  |  |  |
| Treasury shares reissued for director grants |  |  | 9,950 |  | (51) | 1,001 |  |
| Balance, December 31, 2016 | - | \$- | 15,340,718 | \$305,826 | \$535,631 | \$(81,472) | \$(17,745) |
| Net income |  |  |  |  | 84,242 |  |  |
| Other comprehensive loss, net of income tax |  |  |  |  |  |  | $(8,709)$ |
| Cash dividends, \$3.76 per share |  |  |  |  | $(57,883)$ |  |  |
| Cash payment for fractional shares in dividend reinvestment plan |  |  | (55) | (6) |  |  |  |
| Share-based compensation expense |  |  |  | 2,701 |  |  |  |
| Issuance of 9,674 common shares under share-based compensation awards, net of 3,293 common shares withheld to pay employee income taxes |  |  | 6,381 | (795) | (197) | 645 |  |
| Treasury shares repurchased |  |  | $(70,000)$ |  |  | $(7,378)$ |  |
| Treasury shares reissued for director grants |  |  | 11,150 |  | 115 | 1,126 |  |
| Balance, December 31, 2017, as previously presented | - | \$- | 15,288,194 | \$307,726 | \$561,908 | \$(87,079) | \$(26,454) |
| Cumulative effect of change in accounting principle for marketable equity securities, net of tax |  |  |  |  | 1,917 |  | (995) |
| Balance at December 31, 2017, as adjusted | - | \$- | 15,288,194 | \$307,726 | \$563,825 | \$(87,079) | \$(27,449) |
| Reclassification of disproportionate income tax effects |  |  |  |  | 3,806 |  | $(3,806)$ |
| Net income |  |  |  |  | 110,387 |  |  |
| Other comprehensive loss, net of income tax |  |  |  |  |  |  | $(18,533)$ |
| Cash dividends, \$4.07 per share |  |  |  |  | $(63,555)$ |  |  |
| Cash payment for fractional shares in dividend reinvestment plan |  |  | (44) | (4) |  |  |  |
| Issuance of 435,457 common shares for the acquisition of NewDominion Bank |  |  | 435,457 | 48,519 |  |  |  |
| Share-based compensation expense |  |  |  | 3,954 |  |  |  |
| Issuance of 18,800 common shares under share-based compensation awards, net of 5,879 common shares withheld to pay employee income taxes |  |  | 12,921 | $(1,597)$ | (317) | 1,304 |  |
| Treasury shares repurchased |  |  | $(50,000)$ |  |  | $(5,784)$ |  |
| Treasury shares reissued for director grants |  |  | 11,650 |  | (77) | 1,186 |  |
| Balance, December 31, 2018 | - | \$- | 15,698,178 | \$358,598 | \$614,069 | \$(90,373) | \$(49,788) |

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

## Park National Corporation and Subsidiaries

for the years ended December 31, 2018, 2017, and 2016 (In thousands)


## Park National Corporation and Subsidiaries

for the years ended December 31, 2018 2017, and 2016 (In thousands)

|  | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| Investing activities (continued): |  |  |  |
| Proceeds from sale of nonperforming loans | \$3,000 | \$- | \$- |
| Proceeds from the sale of OREO | 13,094 | 2,921 | 8,704 |
| Life insurance death benefits | 8,096 | 1,037 | 1,050 |
| Investment in qualified affordable housing projects | - | $(7,000)$ | $(15,029)$ |
| Purchases of premises and equipment | $(11,533)$ | $(7,018)$ | $(7,466)$ |
| Cash received from acquisitions, net | 12,270 | - | - |
| Net cash provided by (used in) investing activities | 44,292 | $(61,971)$ | $(152,560)$ |
| Financing activities: |  |  |  |
| Net increase in deposits | 159,590 | 295,370 | 174,314 |
| Net (decrease) increase in short-term borrowings | $(169,323)$ | $(3,506)$ | 553 |
| Proceeds from issuance of long-term debt | 50,000 | 150,000 | - |
| Repayment of subordinated notes | - | $(30,000)$ | - |
| Repayment of long-term debt | $(150,000)$ | $(350,000)$ | $(55,554)$ |
| Value of common shares withheld to pay employee income taxes | (610) | (347) | - |
| Repurchase of treasury shares | $(5,784)$ | $(7,378)$ | - |
| Cash dividends paid | $(63,013)$ | $(57,493)$ | $(57,653)$ |
| Net cash (used in) provided by financing activities | $(179,140)$ | $(3,554)$ | 61,660 |
| (Decrease) increase in cash and cash equivalents | $(1,898)$ | 22,666 | $(3,013)$ |
| Cash and cash equivalents at beginning of year | 169,112 | 146,446 | 149,459 |
| Cash and cash equivalents at end of year | \$167,214 | \$169,112 | \$146,446 |
| Cash paid for: |  |  |  |
| Interest | \$43,600 | \$42,538 | \$38,359 |
| Income taxes | \$7,345 | \$26,190 | \$27,260 |
| Non cash items: |  |  |  |
| Loans transferred to OREO | \$1,204 | \$3,457 | \$3,339 |
| Loans transferred to foreclosed assets | \$11,379 | \$5,553 | \$- |
| New commitments in affordable housing tax credit investments | \$8,000 | \$7,000 | \$9,000 |

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

## 1. Summary of Significant Accounting Policies

The following is a summary of significant accounting policies followed in the preparation of the consolidated financial statements:

## Principles of Consolidation

The consolidated financial statements include the accounts of Park National Corporation and its subsidiaries ("Park", the "Company" or the "Corporation"), unless the context otherwise requires. Material intercompany accounts and transactions have been eliminated.

## Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP") requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ from those estimates.

## Reclassifications

Certain prior year amounts have been reclassified to conform with the current year presentation. Additionally, prior period financial statements reflect the retrospective application of Accounting Standards Update ("ASU") 2017-07 - Compensation Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. These reclassifications had no impact on net income or shareholders' equity.

## Restrictions on Cash and Due from Banks

The Corporation's national bank subsidiary, The Park National Bank ("PNB"), is required to maintain average reserve balances with the Federal Reserve Bank of Cleveland. The average required reserve balance was approximately $\$ 73.9$ million at December 31, 2018 and $\$ 64.8$ million at December 31, 2017. No other compensating balance arrangements were in existence at December 31, 2018.

## Investment Securities

Debt securities are classified upon acquisition into one of three categories: held-to-maturity ("HTM"), available-for-sale ("AFS"), or trading (see Note 5 - Investment Securities).

HTM securities are those debt securities that the Corporation has the positive intent and ability to hold to maturity and are recorded at amortized cost. AFS securities are those debt securities that would be available to be sold in the future in response to the Corporation's liquidity needs, changes in market interest rates, and asset-liability management strategies, among other reasons. AFS securities are reported at fair value, with unrealized holding gains and losses excluded from earnings but included in other comprehensive income (loss), net of applicable income taxes. The Corporation did not hold any trading securities during any period presented. Equity securities are carried at fair value, with changes in fair value reported in net income. Equity securities without readily determinable fair values are carried at cost, minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment.

Debt securities are evaluated quarterly for potential other-than-temporary impairment. Management considers the facts related to each security including the nature of the security, the amount and duration of the loss, the credit quality of the issuer, the expectations for that security's performance and whether Park intends to sell, or it is more likely than not that Park will be required to sell, a security in an unrealized loss position before recovery of its amortized cost basis. Declines in the value of 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 other-than-temporary impairment related to the credit loss is recognized in earnings. The amount of the total other-than-temporary impairment related to all other factors is recognized in other comprehensive income (loss), net of income tax. The credit loss is defined as the difference between the present value of the cash flows expected to be collected and the amortized costs basis.

Interest income from investment securities includes amortization of purchase premium or discount. Premiums and discounts on securities are amortized on the level-yield method without anticipating prepayments, except for mortgage-backed securities
where prepayments are anticipated.
Gains and losses realized on the sale of investment securities are recorded on the trade date and determined using the specific identification method.

## Federal Home Loan Bank ("FHLB") and Federal Reserve Bank of Cleveland ("FRB")

 StockPNB is a member of the FHLB and FRB. Members are required to own a certain amount of stock based on their level of borrowings and other factors and may invest in additional amounts. FHLB stock and FRB stock are classified as restricted securities and are carried at their redemption value within "Other investment securities" on the Consolidated Balance Sheets. Impairment is evaluated based on the ultimate recovery of par value. Both cash and stock dividends are reported as income.

## Bank Owned Life Insurance

Park has purchased insurance policies on the lives of directors and certain key officers. Bank owned life insurance is recorded at its cash surrender value (or the amount that can be realized).

## Loans Held for Sale

Park has elected the fair value option for mortgage loans held for sale, which are carried at their fair value as of each balance sheet date.

## Mortgage Banking Derivatives

Commitments to fund mortgage loans (interest rate locks) to be sold into the secondary market and forward commitments for the future delivery of these mortgage loans are accounted for as free standing derivatives. The fair value of the interest rate lock is recorded at the time the commitment to fund the mortgage loan is executed and is adjusted for the expected exercise of the commitment before the loan is funded. In order to hedge the change in interest rates resulting from its commitments to fund the loans, the Company enters into forward commitments for the future delivery of mortgage loans when interest rate locks are entered into. Fair value of these mortgage derivatives is estimated based on change in the mortgage interest rates from the date the interest on the loan is locked. Changes in the fair values of these derivatives are included in "Other service income" in the Consolidated Statements of Income.

## Loans

Loans that management has the intent and ability to hold for the foreseeable future or until maturity or payoff, are reported at their outstanding principal balances adjusted for any charge-offs, any nonaccrual interest payments applied to principal, any deferred fees or costs on originated loans, and any unamortized premiums or discounts on purchased loans. Interest income is accrued on the unpaid principal balance. Late charges on loans are recognized as income when they are collected. Net loan origination fees and costs are deferred and recognized in interest income using the level-yield method without anticipating prepayments.
Commercial loans include: (1) commercial, financial and agricultural loans; (2) commercial real estate loans; (3) those commercial loans in the real estate construction loan segment; and (4) those commercial loans in the residential real estate loan segment. Consumer loans include: (1) mortgage and installment loans included in the real estate construction segment; (2) mortgage, home equity lines of credit ("HELOCs"), and installment loans included in the residential real estate segment; and (3) all loans included in the consumer segment.

Generally, commercial loans are placed on nonaccrual status at 90 days past due and consumer and residential mortgage loans are placed on nonaccrual status at 120 days past due. The delinquency status of a loan is based on contractual terms and not on how recently payments have been received. Commercial loans placed on nonaccrual status are considered impaired (see Note 6 - Loans). Park's charge-off policy for commercial loans requires management to establish a specific reserve or record a charge-off when collection is in doubt or it is probable a loss has been incurred and there is, or likely will be, a collateral shortfall related to the estimated value of the collateral securing the loan. The Company's charge-off policy for consumer loans is dependent on the class of the loan. Residential mortgage loans, HELOCs, and consumer loans secured by residential real estate are typically charged down to the value of the collateral, less estimated selling costs, at 180 days past due. The charge-off policy for other consumer loans, primarily installment loans, requires a monthly review of delinquent loans and a
complete charge-off for any account that reaches 120 days past due.
For loans which are on nonaccrual status, it is Park's policy to reverse interest previously accrued on the loans against interest income. Interest on such loans may be recorded on a cash basis and be included in earnings only when Park expects to receive the entire recorded investment of the loan.

Loans may be removed from nonaccrual status when loan payments have been received to cure the delinquency status, the borrower has demonstrated the ability to maintain current payment status in accordance with the loan agreement and the loan is deemed to be well-secured by management.
A description of each segment of the loan portfolio, along with the risk characteristics of each segment, is included below:
Commercial, financial and agricultural: Commercial, financial and agricultural ("C\&।") loans are made for a wide variety of general corporate purposes, including financing for commercial and industrial properties, financing for equipment, inventory and accounts receivable, acquisition financing, commercial leasing, and to consumer finance companies. The term of each commercial loan varies by its purpose. Repayment terms are structured such that commercial loans will be repaid within the economic useful life of the underlying asset. Risk of loss on C\&I loans largely depends upon general economic cycles, as they may adversely impact certain industries, competency of the borrower's management team, the quality of the underlying assets supporting the loans including accounts receivable, inventory, and equipment, and the accuracy of the borrower's financial reporting. Such risks are mitigated by generally requiring the borrower's owners to guaranty the loans.
Commercial real estate: Commercial real estate ("CRE") loans include mortgage loans to developers and owners of commercial real estate. The lending policy for CRE loans is designed to address the unique risk attributes of CRE lending. The collateral for these CRE loans is the underlying commercial real estate. Risk of loss on CRE loans largely depends upon the cash flow of the properties which is influenced by the amount of vacancy experienced by the underlying real estate, the credit capacity of the tenants occupying the underlying real estate, and general economic trends as they may adversely impact the value of the property. These risks are mitigated by generally requiring personal guaranties of the owners of the properties and by requiring appraisals pursuant to government regulations.

Construction real estate: The Company defines construction loans as both commercial construction loans and residential construction loans where the loan proceeds are used exclusively for the improvement of real estate as to which the Company holds a mortgage. Construction loans may be in the form of a permanent loan or a short-term construction loan, depending on the needs of the individual borrower. Construction financing is generally considered to involve a higher degree of risk of loss than longterm financing on improved, occupied real estate. Risk of loss on a construction loan depends largely upon the accuracy of the initial estimate of the property's value at completion of construction and the estimated cost (including interest) of construction. If the estimate of construction cost proves to be inaccurate, the PNB division making the loan may be required to advance funds beyond the amount originally committed to permit completion of the project. If the estimate of value proves inaccurate, the PNB division may be confronted, at or prior to the maturity of the loan, with a project having a value insufficient to assure full repayment, should the borrower default. In the event that a default on a construction loan occurs and foreclosure follows, the PNB division must take control of the project and attempt to either arrange for completion of construction or dispose of the unfinished project. Additional risk exists with respect to loans made to developers who do not have a buyer for the property, as the developer may lack funds to pay the loan if the property is not sold upon completion. PNB and its divisions attempt to reduce such risks on loans to developers by requiring personal guarantees and reviewing current personal financial statements and tax returns as well as other projects undertaken by the developer.
Residential real estate: The Company defines residential real estate loans as first mortgages on individuals' primary residences or second mortgages of individuals' primary residences in the form of HELOCs or installment loans. Credit approval for residential real estate loans requires demonstration of sufficient income to repay the principal and interest and the real estate taxes and insurance, stability of employment, an established credit record and a current independent third-party appraisal providing the market value of the real estate securing the loan. Residential real estate loans
typically have longer terms and higher balances with lower yields as compared to consumer loans, but generally carry lower risks of default. The Dodd-Frank Wall Street Reform and Consumer Protection Act requires creditors to make a reasonable and good faith determination of a consumer's ability to repay any consumer credit transaction secured by a dwelling. Documentation and verification of income within defined time frames and not-to-exceed limits are basis for affirming ability to repay. Risk of loss largely depends upon factors affecting the borrower's ability to repay as well as the general economic trends as they may adversely impact the value of the property. These risks are mitigated by completing a comprehensive underwriting of the borrower and by requiring appraisals pursuant to government regulations.

Consumer: The Company originates direct and indirect consumer loans, primarily automobile loans, to customers in its primary market areas. Credit approval for consumer loans requires income sufficient to repay principal and interest due, stability of employment, an established credit record and sufficient collateral for secured loans. Consumer loans typically have shorter terms and lower balances with higher yields as compared to real estate mortgage loans, but generally carry higher risks of default. Consumer loan collections are dependent on the borrower's financial stability, and thus are more likely to be affected by adverse personal circumstances.

## Concentration of Credit Risk

Park's commercial loan portfolio includes loans to a wide variety of corporations and businesses across many industrial classifications in the 29 Ohio counties, 2 North Carolina counties and 1 Kentucky county where PNB and its divisions operate, with the exception of nationwide aircraft loans and nationwide asset-based lending to consumer finance companies. The primary industries represented by these customers include real estate rental and leasing, finance and insurance, construction, agriculture, forestry, fishing and hunting, manufacturing, retail trade, health care, accommodation and food services and other services.

## Purchased Credit Impaired ("PCI") Loans

The Company has purchased loans, some of which have shown evidence of credit deterioration since origination. These PCl loans are recorded at fair value, such that there is no carryover of the sellers' allowance for loan losses. After acquisition, losses are recognized by an increase in the allowance for loan losses.
Such PCI loans are accounted for individually. The Company estimates the amount and timing of expected cash flows for each loan and the expected cash flows in excess of the amount paid is recorded as interest income over the remaining life of the loan (accretable yield). The excess of the loan's contractual principal and interest over expected cash flows is not recorded (nonaccretable difference).

Over the life of the loan, expected cash flows continue to be estimated. If the present value of expected cash flows is less than the carrying amount, a loss is recorded as a provision for loan losses. If the present value of expected cash flows is greater than the carrying amount, it is recognized as part of future interest income.

## Allowance for Loan Losses ("ALLL")

The allowance for loan losses is that amount believed adequate to absorb probable incurred credit losses in the loan portfolio based on management's evaluation of various factors. The determination of the allowance requires significant estimates, including the timing and amounts of expected cash flows on impaired loans, consideration of current economic conditions, and historical loss experience pertaining to pools of homogeneous loans, all of which may be susceptible to change. The allowance is increased through a provision for loan losses that is charged to earnings based on management's quarterly evaluation of the factors previously mentioned and is reduced by charge-offs, net of recoveries.

The allowance for loan losses includes both (1) an estimate of loss based on historical loss experience within both commercial and consumer loan categories with similar characteristics ("statistical allocation") and (2) an estimate of loss based on an impairment analysis of each commercial loan that is considered to be impaired ("specific allocation"). Included in the statistical allocation is a reserve for troubled debt restructurings ("TDRs") within the consumer loan portfolio. Management performs a periodic evaluation to ensure the reserve calculated utilizing the statistical allocation is consistent with a reserve calculated under Accounting Standards Codification ("ASC") 310-10 - Receivables.

In calculating the allowance for loan losses, management believes it is appropriate to consider historical loss rates that are comparable to the current period being analyzed, giving consideration to losses experienced over a full cycle. For the historical loss factor at December 31, 2018, the Company utilized an annual loss rate ("historical loss experience"), calculated based on an average of the net charge-offs and the annual change in specific reserves for impaired commercial loans, experienced during 2010 through 2018 within the individual segments of the commercial and consumer loan categories. The 108 -month historical loss period captures all annual periods subsequent to June 2009, the end of the most recent recession, thus encompassing the full economic cycle to date.
The loss factor applied to Park's consumer loan portfolio as of December 31, 2018 was based on the historical loss experience over the preceding 108 months, plus an additional judgmental reserve, increasing the total allowance for loan loss coverage in the consumer loan portfolio to approximately 1.87 years of historical losses, compared to 1.92 years at December 31, 2017. Historical loss experience over the preceding 108 months for the consumer loan portfolio was $0.33 \%$ for 2018 . Historical loss experience over the preceding 96 months for the consumer loan portfolio was 0.34\% for 2017.

The loss factor applied to Park's commercial loan portfolio as of December 31, 2018 was based on the historical loss experience over the preceding 108 months, plus additional reserves for consideration of (1) a loss emergence period factor, (2) a loss migration factor and (3) a judgmental or environmental loss factor. These additional reserves increased the total allowance for loan loss coverage in the commercial loan portfolio to approximately 3.39 years of historical losses at December 31, 2018, compared to 3.24 years at December 31, 2017. Historical loss experience over the preceding 108 months for the commercial loan portfolio was $0.35 \%$ for 2018. Historical loss experience over the preceding 96 months for the commercial loan portfolio was $0.37 \%$ for 2017. Park's commercial loans are individually risk graded. If loan downgrades occur, the probability of default increases and accordingly management allocates a higher percentage reserve to those accruing commercial loans graded special mention and substandard.
The judgmental increases discussed above incorporate management's evaluation of the impact of environmental qualitative factors which pose additional risks and assign a component of the allowance for loan losses in consideration of these factors. Such environmental factors include: national and local economic trends and conditions; experience, ability and depth of lending management and staff; effects of any changes in lending policies and procedures; and levels of, and trends in, consumer bankruptcies, delinquencies, impaired loans and charge-offs and recoveries.

GAAP requires a specific allocation to be established as a component of the allowance for loan losses for certain loans when it is probable that all amounts due pursuant to the contractual terms of the loans will not be collected, and the recorded investment in the loans exceeds their measure of impairment. Management considers the following related to commercial loans when determining if a loan should be considered impaired: (1) current debt service coverage levels of the borrowing entity; (2) payment history over the most recent 12-month period; (3) other signs of deterioration in the borrower's financial situation, such as changes in credit scores; and (4) consideration of global cash flows of financially sound guarantors that have previously supported loan payments. The recorded investment is the balance of the loan, plus accrued interest receivable, both as of the end of the year. Impairment is measured using either the present value of expected future cash flows based upon the initial effective interest rate on the loan, or the fair value of the collateral. If a loan is considered to be collateral dependent, the fair value of collateral, less estimated selling costs, is used to measure impairment.

Loans acquired as part of the acquisition of NewDominion Bank were recorded at fair value on the date of acquisition, July 1, 2018. An allowance is only established on these NewDominion Bank loans as a result of credit deterioration post acquisition. As of December 31, 2018, there was no allowance related to acquired NewDominion Bank loans.

## Troubled Debt Restructuring

Management classifies loans as TDRs when a borrower is experiencing financial difficulty and Park has granted a concession. In order to determine whether a borrower is experiencing financial difficulty, an evaluation is performed of the probability that the borrower will be in payment default on any of the borrower's debt in the foreseeable future without the modification. This evaluation is performed under the Company's internal underwriting policy. Management's policy is to modify loans by
extending the term or by granting a temporary or permanent contractual interest rate below the market rate, not by forgiving debt. A court's discharge of a borrower's debt in a Chapter 7 bankruptcy is considered a concession when the borrower does not reaffirm the discharged debt. TDRs are measured at the present value of estimated future cash flows using the loan's effective rate at inception, or if a TDR is considered to be a collateral dependent loan, the loan is reported, net, at the fair value of the collateral. Commercial TDRs are separately identified for impairment disclosures.

## Premises and Equipment

Land is carried at cost and is not subject to depreciation. Premises and equipment are carried at cost, less accumulated depreciation and amortization. Depreciation is generally provided on the straight-line method over the estimated useful lives of the related assets. Leasehold improvements are amortized over the shorter of the remaining lease period or the estimated useful lives of the improvements. Upon the sale or other disposal of an asset, the cost and related accumulated depreciation are removed from the accounts and the resulting gain or loss is recognized. Maintenance and repairs are charged to expense as incurred while renewals and improvements that extend the useful life of an asset are capitalized. Premises and equipment are evaluated for impairment whenever events or changes in circumstances indicate that the carrying amount of a particular asset may not be recoverable.

The range of depreciable lives over which premises and equipment are being depreciated are:

| Buildings | 30 Years |
| :--- | :--- |
| Equipment, furniture and fixtures | 3 to 12 Years |
| Leasehold improvements | 1 to 16 Years |

## Other Real Estate Owned ("OREO")

Management transfers a loan to OREO at the time that Park takes deed/title to the asset. OREO is initially recorded at fair value less anticipated selling costs (net realizable value), establishing a new cost basis, and consists of property acquired through foreclosure and real estate held for sale. If the net realizable value is below the carrying value of the loan at the date of transfer, the difference is charged to the allowance for loan losses. These assets are subsequently accounted for at the lower of cost or fair value less costs to sell. Subsequent changes in the value of real estate are classified as OREO valuation adjustments, are reported as adjustments to the carrying amount of OREO and are recorded within "Other income." In certain circumstances where management believes the devaluation may not be permanent in nature, Park utilizes a valuation allowance to record OREO devaluations, which is also expensed through "Other income." Costs relating to development and improvement of such properties are capitalized (not in excess of fair value less estimated costs to sell) and costs relating to holding the properties are charged to "Other expense".

## Foreclosed Assets

Foreclosed assets include non-real estate assets where Park, as creditor, has received physical possession of a borrower's assets, regardless of whether formal foreclosure proceedings take place. Additionally, TDRs in which Park obtains one of more of the debtor's non-real estate assets in place of all or part of the receivable are accounted for as foreclosed assets. Foreclosed assets are initially recorded as fair value less costs to sell when acquired, establishing a new cost basis. Operating costs after acquisition are expensed. As of December 31, 2018 and 2017, Park had $\$ 4.0$ million and $\$ 5.5$ million, respectively, of foreclosed assets included within "Other assets."

## Mortgage Servicing Rights ("MSRs")

When Park sells mortgage loans with MSRs retained, MSRs are recorded at fair value with the income statement effect recorded in "Other service income." Capitalized MSRs are amortized in proportion to and over the period of the estimated future servicing income of the underlying loan and are included within "Other service income".

MSRs are assessed for impairment periodically, based on fair value, with any impairment recognized through a valuation allowance. The fair value of MSRs is determined by discounting estimated future cash flows from the servicing assets, using market discount rates and expected future prepayment rates. In order to calculate fair value, the sold loan portfolio is stratified into homogeneous pools of like categories. (See Note 25 - Loan Servicing.)

Fees received for servicing mortgage loans owned by investors are based on a percentage of the outstanding monthly principal balance of such loans and are included in income as loan payments are received. The amortization of MSRs is netted against loan servicing fee income, recorded in "Other service income".

## Goodwill and Other Intangible Assets

Goodwill represents the excess of the purchase price over net identifiable tangible and intangible assets acquired in a purchase business combination. Goodwill is not amortized to expense, but is subject to impairment tests annually, or more frequently, if events or changes in circumstances indicate that the asset might be impaired, by assessing qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If after assessing these events or circumstances, it is concluded that it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then the performance of additional analysis is unnecessary. If the carrying amount of the goodwill exceeds the fair value, an impairment charge must be recorded in an amount equal to the excess, not to exceed the total goodwill allocated to the reporting unit.
Management considers several factors when performing the annual impairment tests on goodwill. The factors considered include the operating results for the particular Park segment for the past year and the operating results budgeted for the current year (including multi-year projections), the deposit and loan totals of the Park segment and the economic conditions in the markets served by the Park segment. At December 31, 2018, the goodwill remaining on Park's Consolidated Balance Sheets consisted entirely of goodwill at PNB. (See Note 8 - Goodwill and Other Intangible Assets and Note 28 Segment Information for operating segment results.)
Park evaluates goodwill for impairment on April 1 of each year, with financial data as of March 31. Based on the analysis performed as of April 1, 2018, the Company determined that goodwill for PNB was not impaired. There have been no subsequent circumstances or events triggering an additional evaluation.
Other intangible assets consist of core deposit intangibles and a trade name intangible. Core deposit intangibles are amortized on an accelerated basis over a period of ten years. The trade name intangible is an indefinite life assets and is not amortized but rather is assessed, at least annually, for impairment.
Goodwill of $\$ 112.7$ million and other intangible assets in the amount of $\$ 7.0$ million were recorded at December 31, 2018 and $\$ 72.3$ million of goodwill was recorded at each of December 31, 2017 and 2016. Goodwill and other intangible assets increased by an aggregate amount of $\$ 48.0$ million as a result of the acquisition of NewDominion on July 1, 2018.

## Consolidated Statements of Cash Flows

Cash and cash equivalents include cash and cash items, amounts due from banks and money market instruments. Generally, money market instruments are purchased and sold for one-day periods.

## Loss Contingencies and Guarantees

Loss contingencies, including claims and legal actions arising in the ordinary course of business, are recorded as liabilities when the likelihood of loss is probable and an amount or range of loss can be reasonably estimated. Management does not believe there now are such matters that will have a material effect on the financial statements.

## Income Taxes

The Corporation accounts for income taxes using the asset and liability approach. Under this method, deferred tax assets and liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities and are measured using the enacted tax rates and laws that will be in effect when the differences are expected to reverse. To the extent that Park does not consider it more likely than not that a deferred tax asset will be recovered, a valuation allowance is recorded. All positive and negative evidence is reviewed when determining how much of a valuation allowance is recognized on a quarterly basis. A valuation allowance, if needed, reduces deferred tax assets to the amount expected to be realized.
An uncertain tax position is recognized as a benefit only if it is "more-likely-than-not" that the tax position would be sustained in a tax examination being presumed to occur.

The benefit recognized for a tax position that meets the "more-likely-than-not" criteria is measured based on the largest benefit that is more than 50 percent likely to be realized, taking into consideration the amounts and probabilities of the outcome upon settlement. For tax positions not meeting the "more-likely-than-not" test, no tax benefit is recorded. Park recognizes any interest and penalties related to income tax matters in income tax expense.

## Treasury Shares

The purchase of Park's common shares to be held in treasury is recorded at cost. At the date of retirement or subsequent reissuance, the treasury shares account is reduced by the weighted average cost of the common shares retired or reissued.

## Dividend Restriction

Banking regulations require maintaining certain capital levels and may limit the dividends paid by a bank to its parent holding company or by the parent holding company to its shareholders. (See Note 23 - Dividend Restrictions and Note 27 - Capital Ratios.)

## Comprehensive Income

Comprehensive income consists of net income and other comprehensive income (loss). Other comprehensive income (loss) includes unrealized gains and losses on debt securities available for sale, and changes in the funded status of the Company's defined benefit pension plan, which are also recognized as separate components of equity.

## Share-Based Compensation

Compensation cost is recognized for restricted stock units and stock awards issued to employees and directors, respectively, based on the fair value of these awards at the date of grant. The market price of Park's common shares at the date of grant is used to estimate the fair value of restricted stock units and stock awards. Compensation cost is recognized on a straight-line basis over the required service period, generally defined as the vesting period and is recorded in "Salaries" expense. (See Note 18 - Share-Based Compensation.) The Company's accounting policy is to recognize forfeitures as they occur.

Loan Commitments and Related Financial Instruments
Financial instruments include off balance sheet credit instruments, such as commitments to make loans and commercial letters of credit, issued to meet customer financing needs. The face amount for these items represents the exposure to loss, before considering customer collateral or ability to repay. Such financial instruments are recorded when they are funded.

## Fair Value Measurement

Fair values of financial instruments are estimated using relevant market information and other assumptions, as more fully disclosed in Note 26 - Fair Value. 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.

## Transfers of Financial Assets

Transfers of financial assets are accounted for as sales, when control over the assets has been relinquished. Control over transferred assets is deemed to be surrendered when the assets have been isolated from the Company, the transferee obtains the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred assets, and the Company does not maintain effective control over the transferred assets through an agreement to repurchase them before their maturity.

## Retirement Plans

Pension expense is the net of service and interest cost, return on plan assets and amortization of gains and losses not immediately recognized. The service cost component of pension expense is recorded within "Employee benefits" on the Consolidated Statements of Income. All other components of pension expense are recorded within "Other components of net periodic benefit income" on the Consolidated Statements of Income. Employee KSOP plan expense is the amount of matching contributions to Park's Employees Stock Ownership Plan. Deferred compensation and
supplemental retirement plan expense allocates the benefits over years of service. (See Note 19 - Benefit Plans.)

## Earnings Per Common Share

Basic earnings per common share is net income divided by the weighted average number of common shares outstanding during the period. Diluted earnings per common share includes the dilutive effect of additional potential common shares issuable under restricted stock unit awards. Earnings and dividends per common share are restated for any stock splits and stock dividends through the date of issuance of the consolidated financial statements. (See Note 18 - Share-Based Compensation and Note 22 - Earnings Per Common Share.)

## Operating Segments

The Corporation is a financial holding company headquartered in Newark, Ohio. The operating segments for the Corporation are its chartered national bank subsidiary, PNB (headquartered in Newark, Ohio), SE Property Holdings, LLC ("SEPH"), and Guardian Financial Services Company ("GFSC").

## 2. Adoption of New Accounting Pronouncements and Issued But Not Yet Effective Accounting Standards

The following is a summary of new accounting pronouncements impacting Park's consolidated financial statements, and issued but not yet effective accounting standards:

## Adoption of New Accounting Pronouncements

ASU 2014-09 - Revenue from Contracts with Customers (Topic 606): In May 2014, the Financial Accounting Standards Board ("FASB") issued ASU 2014-09, Revenue from Contracts with Customers (Topic 606). This ASU creates a new topic, Topic 606, to provide guidance on revenue recognition for entities that enter into contracts with customers to transfer goods or services or enter into contracts for the transfer of nonfinancial assets. The core principle of the guidance is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Additional disclosures are required to provide quantitative and qualitative information regarding the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The new guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2017. The majority of the Company's revenues come from interest income and other sources, including loans, leases, securities and derivatives, that are outside the scope of ASC 606. Certain services that fall within the scope of ASC 606 are presented within "Other income" and are recognized as revenue as the Company satisfies its obligation to the customer. Services within the scope of ASC 606 include income from fiduciary activities, service charges on deposit accounts, other service income, checkcard fee income, ATM fees, and gain on sale of OREO, net. The adoption of this guidance on January 1, 2018 did not have a material impact on Park's consolidated financial statements. However, the adoption of this standard resulted in additional disclosures beginning with the Quarterly Report on 2018 Form 10-Q for the quarterly period ended March 31, 2018. Reference Note 30 - Revenue from Contracts with Customers, for further discussion on the Company's accounting policies for revenue sources within the scope of ASC 606.

ASU 2016-01 - Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities: In January 2016, the FASB issued ASU 2016-01 - Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. Changes reflected in the current GAAP model primarily affect the accounting for equity investments, financial liabilities under the fair value option, and the presentation and disclosure requirements for financial instruments. In addition, this ASU clarifies guidance related to the valuation allowance assessment when recognizing deferred tax assets resulting from unrealized losses on AFS securities. The new guidance is effective for annual reporting periods and interim reporting periods within those annual periods, beginning after December 15, 2017. The adoption of this guidance on January 1,2018 resulted in a $\$ 1.9$ million increase to beginning retained earnings and a \$995,000 increase to beginning accumulated other comprehensive loss. Further, beginning with the first quarter of 2018, Park's fair value disclosures (See Note 26 - Fair Value), have incorporated the revised disclosure requirements for financial investments.

ASU 2016-15 - Statement of Cash Flows (Topic 203): Classification of Certain Cash Receipts and Cash Payments (a consensus of the Emerging Issues Task Force): In August 2016, the FASB issued ASU 2016-15, Statement of Cash Flows (Topic 203): Classification of Certain Cash Receipts and Cash Payments (a consensus of the Emerging Issues Task Force). This ASU provides guidance on eight specific cash flow issues where then current GAAP was either unclear or did not include specific guidance. The new guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2017. The adoption of this guidance on January 1, 2018 did not have an impact on Park's consolidated financial statements. As such transactions arise, management will utilize the updated guidance in providing disclosures within Park's consolidated statements of cash flows.

ASU 2017-07 - Compensation - Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost: In March 2017, the FASB issued ASU 2017-07 - Compensation - Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. This ASU requires that an employer report the service cost component in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost are required to be presented in the income statement separately from the service cost component. The new guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2017. As a result of the adoption of this guidance on January 1, 2018, all prior periods have been recast to separately record the service cost component and other components of net benefit cost. For all periods presented, this resulted in an increase in other income and an offsetting increase in other expense with no change to net income. See Note 19 - Benefit Plans, for further details.

ASU 2017-09 - Compensation - Stock Compensation (Topic 718): Scope of Modification Accounting: In May 2017, the FASB issued ASU 2017-09 - Compensation Stock Compensation (Topic 718): Scope of Modification Accounting. This ASU amends the guidance concerning which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting under Topic 718. The new guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2017. The adoption of this guidance on January 1, 2018 did not impact Park's consolidated financial statements.

ASU 2017-12 - Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities: In August 2017, the FASB issued ASU 2017-12 Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities. This ASU amends the current guidance with the objective of improving the financial reporting of hedging relationships to better portray the economic results of an entity's risk management activities in its financial statements. In addition, this ASU amends the current guidance to simplify the application of the hedge accounting guidance. The new guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2018. Early adoption is permitted for interim or annual periods. The early adoption of this guidance on July 1, 2018 did not have an impact on Park's consolidated financial statements. Park will apply this guidance to future transactions.

ASU 2018-02 - Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income: In February 2018, the FASB issued ASU 2018-02 - Income Statement Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income. This ASU allows a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects, resulting from the federal corporate income tax rate enacted under the Tax Cuts and Jobs Act. The amount of the reclassification is the difference between the historical federal corporate income tax rate and the newly-enacted $21 \%$ federal corporate income tax rate. The guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2018. Early adoption is permitted for interim or annual periods. The early adoption of this guidance effective January 1,2018 resulted in a $\$ 3.8$ million increase to Park's accumulated other comprehensive loss and a $\$ 3.8$ million increase to retained earnings.

ASU 2018-03 - Technical Corrections and Improvements to Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. In February 2018, the FASB issued ASU 2018-03 - Technical Corrections and Improvements to Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. This ASU includes amendments that clarify certain aspects of the guidance issued in ASU 201601. Park considered this clarification in determining the appropriate adoption of ASU 2016-01 effective as of January 1, 2018.

## Issued But Not Yet Effective Accounting Standards

ASU 2016-02 - Leases (Topic 842): In February 2016, the FASB issued ASU 2016-02 Leases (Topic 842). This ASU will require all organizations that lease assets to recognize on the balance sheet the assets and liabilities for the rights and obligations created by those leases. Additional qualitative and quantitative disclosures will be required so that users can understand more about the nature of an entity's leasing activities. The new guidance is effective for annual reporting periods and interim reporting periods within those annual periods, beginning after December 15, 2018. The adoption of this guidance on January 1,2019 resulted in an approximate $\$ 11.0$ million increase in assets and an approximate $\$ 11.1$ million increase in liabilities, but is not expected to have a material impact on Park's Consolidated Statements of Income.

ASU 2016-13 - Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments: In June 2016, FASB issued ASU 2016-13Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The new guidance replaces the incurred loss model with an expected loss model, which is referred to as the current expected credit loss ("CECL") model. The CECL model is applicable to the measurement of credit losses on financial assets measured at amortized cost, including loan receivables, HTM debt securities, and reinsurance receivables. It also applies to off-balance sheet credit exposures not accounted for as insurance (loan commitments, standby letters of credit, financial guarantees, and other similar instruments) and net investments in leases recognized by a lessor. The CECL model requires an entity to estimate credit losses over the life of an asset or off-balance sheet exposure. The new guidance is effective for annual reporting periods and interim reporting periods within those annual periods, beginning after December 15, 2019. Early adoption is permitted for annual reporting periods and interim reporting periods within those annual periods, beginning after December 15, 2018.
Management is currently evaluating the impact of the adoption of this guidance on Park's consolidated financial statements. We anticipate that the adoption of the CECL model will result in a material increase to Park's allowance for loan losses. Management has established a committee to oversee the implementation of the CECL model and is currently in the process of evaluating segmentation and model selection. Management plans to run our current allowance model and a CECL model concurrently beginning with March 31, 2019 data..

ASU 2017-08 - Receivables - Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities: In March 2017, the FASB issued ASU 2017-08 - Receivables - Nonrefundable Fees and Other Costs (Subtopic 31020): Premium Amortization on Purchased Callable Debt Securities. This ASU amends the amortization period for certain purchased callable debt securities held at a premium. It shortens the amortization period for the premium to the earliest call date. Under current GAAP, premiums on callable debt securities generally are amortized to the maturity date. The new guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2018. The adoption of this guidance on January 1, 2019 did not have a material impact on Park's consolidated financial statements.

ASU 2018-10 - Codification Improvements to Topic 842, Leases: In July 2018, the FASB issued ASU 2018-10 - Codification Improvements to Topic 842, Leases. This ASU includes amendments that clarify certain aspects of the guidance issued in ASU 201602. Park considered this clarification in determining the appropriate adoption of ASU 2016-02 on January 1, 2019.

ASU 2018-11 - Leases (Topic 842): Targeted Improvements: In July 2018, the FASB issued ASU 2018-11 - Leases (Topic 842): Targeted Improvements. This ASU amends the guidance in ASU 2016-02 which is not yet effective. The amendments in the ASU provide entities with an additional (and optional) transition method to adopt the new
leases standard. Under this new transition method, an entity initially applies the new leases standard at the adoption date and recognizes a cumulative-effect adjustment to the opening balance of retained earnings for the period of adoption. Additionally, this amendment provides lessors with a practical expedient, by class of asset, to not separate nonlease components from the associated lease component and, instead, to account for those components as a single component if certain criteria are met. Park considered this clarification in determining the appropriate adoption of ASU 2016-02 on January 1, 2019.

ASU 2018-13 - Fair Value Measurement (Topic 820): Disclosure Framework -
Changes to the Disclosure Requirements for Fair Value Measurement: In August Changes to the Disclosure Requirements for Fair Value Measurement: In August 2018, the FASB issued ASU 2018-13 - Fair Value Measurement (Topic 820): Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement. This ASU modifies the disclosure requirements on fair value measurements in Topic 820, Fair Value Measurement by removing, modifying and adding certain requirements. The amendments in this ASU are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. Early adoption is permitted upon issuance of this ASU. An entity is permitted to early adopt and remove or modify disclosures upon issuance of the ASU and delay adoption of the additional disclosures until their effective date. The adoption of this guidance will not have an impact on Park's consolidated financial statements, but will impact disclosures.

ASU 2018-14 - Compensation - Retirement Benefits - Defined Benefit Plans - General (Subtopic 715-20): Disclosure Framework - Changes to the Disclosure Requirements for Defined Benefit Plans: In August 2018, the FASB issued ASU 2018-14 - Disclosure Framework - Changes to the Disclosure Requirements for Defined Benefit Plans. These amendments in this ASU modify the disclosure requirements for employers that sponsor defined benefit pension or other postretirement plans by removing disclosures that are no longer considered cost beneficial, clarifying the specific requirements of disclosures and adding disclosure requirements identified as relevant. The amendments in this ASU are effective for fiscal years ending after December 15, 2020. Early adoption is permitted. The adoption of this guidance will not have an impact on Park's consolidated financial statements, but will impact disclosures.

## ASU 2018-16 - Derivatives and Hedging (Topic 815): Inclusion of the Secured

 Overnight Financing Rate (SOFR) Overnight Index Swap (OIS) Rate as a Benchmark Interest Rate for Hedge Accounting Purposes: In October 2018, the FASB issued ASU 2018-16 - Derivatives and Hedging (Topic 815): Inclusion of the Secured Overnight Financing Rate (SOFR) Overnight Index Swap (OIS) Rate as a Benchmark Interest Rate for Hedge Accounting Purposes. The amendments in this ASU permit use of the OIS rate based on SOFR as a U.S. benchmark interest rate for hedge accounting purposes under Topic 815 in addition to the interest rates on direct Treasury obligations of the U.S. government ("UST"), the LIBOR swap rate, the OIS rate based on the Fed Funds Effective Rate, and the SIFMA Municipal Swap Rate. The amendments in this ASU are effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption is permitted. The adoption of this guidance on January 1, 2019 did not have an impact on Park's consolidated financial statements.ASU 2018-19 - Codification Improvements to Topic 326, Financial Instruments - Credit Losses: In November 2018, the FASB issued ASU 2018-19 - Codification Improvements to Topic 326, Financial Instruments - Credit Losses. The amendment in this ASU clarifies that receivables arising from operating leases are not within the scope of Subtopic 32620. Impairment of receivables arising from operating leases should be accounted for in accordance with Topic 842, Leases. Park will consider this clarification in determining the appropriate adoption of ASU 2016-13, effective for annual reporting periods and interim reporting periods within those annual periods, beginning after December 15, 2019.

ASU 2018-20 - Leases (Topic 842): Narrow - Scope Improvements for Lessors: In December 2018, the FASB issued ASU 2018-20 - Leases (Topic 842): Narrow - Scope Improvements for Lessors. The amendments in this ASU address the treatment of certain sales taxes and other similar taxes, certain lessor costs and recognition of variable payments for contracts with lease and nonlease components. Park considered this clarification in determining the appropriate adoption of ASU 2016-02 on January 1, 2019.

## 3. Organization

Park National Corporation is a financial holding company headquartered in Newark, Ohio. Through PNB, Park is engaged in a general commercial banking and trust business, primarily in Ohio and North Carolina, with the exception of nationwide aircraft loans and nationwide asset-based lending to consumer finance companies. PNB operates through eleven banking divisions with the Park National Bank Division headquartered in Newark, Ohio, the Fairfield National Bank Division headquartered in Lancaster, Ohio, the Richland Bank Division headquartered in Mansfield, Ohio, the Century National Bank Division headquartered in Zanesville, Ohio, the First-Knox National Bank Division headquartered in Mount Vernon, Ohio, the United Bank, N.A. Division headquartered in Bucyrus, Ohio, the Second National Bank Division headquartered in Greenville, Ohio, the Security National Bank Division headquartered in Springfield, Ohio, the Unity National Bank Division headquartered in Piqua, Ohio, The Park National Bank of Southwest Ohio \& Northern Kentucky Division headquartered in Cincinnati, Ohio, and the NewDominion Bank Division headquartered in Charlotte, North Carolina. A wholly-owned subsidiary of Park, GFSC is a consumer finance company located in Central Ohio.
Through February 16, 2012, Park operated a second banking subsidiary, Vision Bank ("Vision"), which was engaged in a general commercial banking business, primarily in Baldwin County, Alabama and the panhandle of Florida. Promptly following the sale of the Vision business to Centennial Bank (a wholly-owned subsidiary of HomeBanc Shares, Inc.), Vision surrendered its Florida banking charter to the Florida Office of Financial Regulation and became a non-bank Florida corporation. Vision (the Florida corporation) merged with and into a wholly-owned, non-bank subsidiary of Park, SEPH, with SEPH being the surviving entity. SEPH holds the remaining assets and liabilities retained by Vision subsequent to the sale. SEPH also holds OREO that had previously been transferred to SEPH from Vision. SEPH's assets consist primarily of nonperforming loans and OREO. This segment represents a run off portfolio of the legacy Vision assets.
All of PNB's banking divisions provide the following principal services: the acceptance of deposits for demand, savings and time accounts; commercial, industrial, consumer and real estate lending, including installment loans, credit cards, home equity lines of credit; trust services; cash management; safe deposit operations; electronic funds transfers and a variety of additional banking-related services. See Note 28 - Segment Information for financial information on the Corporation's operating segments.

## 4. Business Combinations

On July 1, 2018, NewDominion Bank, a North Carolina state-chartered bank ("NewDominion"), merged with and into PNB, with PNB continuing as the surviving entity pursuant to the Agreement and Plan of Merger and Reorganization (the "NewDominion Merger Agreement"), dated as of January 22, 2018, by and among Park, PNB, and NewDominion. In accordance with the NewDominion Merger Agreement, NewDominion shareholders were permitted to make an election to receive for their shares of NewDominion common stock either $\$ 1.08$ in cash without interest (the cash consideration) or 0.01023 of a Park common share, plus cash in lieu of any fractional Park common share (the stock consideration). Based on the terms of the NewDominion Merger Agreement, the aggregate consideration to be paid in the merger was subject to proration and allocation procedures to ensure that 60 percent of the shares of NewDominion common stock outstanding immediately prior to the completion of the merger were exchanged for the stock consideration and that the remaining 40 percent of the shares of NewDominion common stock outstanding immediately prior to the completion of the merger were exchanged for the cash consideration, including, in each case, shares of NewDominion common stock subject to NewDominion options and restricted stock awards.
Purchase consideration consisted of 435,457 Park common shares, valued at $\$ 48.5$ million, and $\$ 30.7$ million in cash to acquire $91.45 \%$ of the outstanding shares of NewDominion common stock. The remaining $8.55 \%$ of the outstanding shares of NewDominion common stock were previously held by Park. Park recognized a gain of $\$ 3.5$ million as a result of the remeasuring to fair value of its $8.55 \%$ equity interest in NewDominion held before the business combination. This non-taxable gain is included in "Gain on equity securities, net" in the consolidated statements of income. The acquisition is expected to provide additional revenue growth and geographic diversification.
NewDominion's results of operations were included in Park's results beginning July 1 , 2018. For the year ended December 31, 2018, Park recorded merger-related expenses
of $\$ 4.6$ million associated with the NewDominion acquisition. Of this $\$ 4.6$ million in expense, $\$ 2.5$ million is included within "Professional fees and services", $\$ 2.0$ million is included within "Salaries", and \$78,000 is included within "Employee benefits" on the consolidated statements of income.

Goodwill of $\$ 40.4$ million arising from the acquisition consisted largely of synergies and the cost savings resulting from the combining of the operations of PNB and NewDominion. The goodwill is not deductible for income tax purposes as the transaction was accounted for as a tax-free exchange.

The following table summarizes the consideration paid for NewDominion and the amounts of the assets acquired and liabilities assumed at their fair value:

| (In thousands) |  |
| :--- | ---: |
| Consideration | $\$ 30,684$ |
| Cash | 48,519 |
| Park common shares | 7,000 |
| Previous $8.55 \%$ investment in NewDominion | $\$ 86,203$ |
| Fair value of total consideration transferred |  |
| Recognized amounts of identifiable assets acquired and liabilities assumed | $\$ 42,954$ |
| Cash and cash equivalents | 1,954 |
| Securities | 272,753 |
| Loans | 940 |
| Premises and equipment | 6,249 |
| Core deposit intangibles | 1,300 |
| Trade name intangible | 6,133 |
| Other assets | $\$ 332,283$ |
| Total assets acquired | 284,231 |
| Deposits | 2,254 |
| Other liabilities | 286,485 |
| Total liabilities assumed | 45,798 |
| Net identifiable assets | $\$ 40,405$ |
| Goodwill |  |

Park accounted for the NewDominion acquisition using the acquisition method of accounting and accordingly, assets acquired, liabilities assumed and consideration exchanged were recorded at estimated fair value on the acquisition date, in accordance with FASB ASC Topic 805, Business Combinations.

The fair value of net assets acquired includes fair value adjustments to loans that were not considered impaired as of the acquisition date. The fair value adjustments were determined using discounted contractual cash flows. However, Park believes that all contractual cash flows related to these loans will be collected. As such, these loans were not considered impaired at the acquisition date and were not subject to the guidance relating to purchased credit impaired loans, which have shown evidence of credit deterioration since origination. Loans acquired that were not subject to these requirements included non-impaired loans with a fair value and gross contractual amounts receivable of $\$ 267.9$ million and $\$ 273.7$ million, respectively, on the date of acquisition.

The table below presents information with respect to the fair value of the NewDominion acquired loans as well as their book balance at the acquisition date.

| (In thousands) | Book Balance | Fair Value |
| :--- | :---: | :---: |
| Commercial, financial and agricultural | $\$ 19,246$ | $\$ 19,138$ |
| Commercial real estate | 119,434 | 117,638 |
| Construction real estate: |  |  |
| Commercial | 22,494 | 22,235 |
| Mortgage | 8,391 | 8,111 |
| Residential real estate: |  |  |
| Commercial | 14,798 | 14,797 |
| Mortgage | 50,295 | 48,714 |
| HELOC | 37,651 | 36,688 |
| Consumer | 541 | 539 |
| Purchased credit impaired | 5,069 | 4,893 |
| Total loans | $\$ 277,919$ | $\$ 272,753$ |

The following table presents supplemental pro forma information as if the acquisition had occurred at the beginning of 2017. The unaudited pro forma information includes adjustments for interest income on loans and securities acquired, amortization of intangibles arising from the transaction, depreciation expense on property acquired, interest expense on deposits acquired, and the related tax effects. The pro forma information is not necessarily indicative of the results of operations that would have occurred had the transactions been effected on the assumed dates.

|  | Twelve months ended December 31, |  |
| :--- | ---: | ---: |
| (Dollars in thousands, except per share data) | 2018 | 2017 |
| Net interest income | $\$ 273,685$ | $\$ 257,604$ |
| Net income | 115,118 | 89,092 |
| Basic earnings per share | 7.33 | 5.66 |
| Diluted earnings per share | 7.27 | 5.62 |

## 5. Investment Securities

The amortized cost and fair value of investment securities are shown in the following tables. Management performs a quarterly evaluation of investment securities for any other-than-temporary impairment. During 2018, 2017 and 2016, there were no investment securities deemed to be other-than-temporarily impaired.
Investment securities at December 31, 2018 and December 31, 2017 were as follows:

| (In thousands) | Amortized Cost | Gross Unrealized/ Unrecognized Holding Gains | Gross Unrealized/ Unrecognized Holding Losses | Estimated <br> Fair Value |
| :---: | :---: | :---: | :---: | :---: |
| 2018: |  |  |  |  |
| Debt Securities Available-for-Sale |  |  |  |  |
| U.S. Government sponsored entities' asset-backed securities | \$1,028,883 | \$453 | \$25,915 | \$1,003,421 |
| Total | \$1,028,883 | \$453 | \$25,915 | \$1,003,421 |
| 2018: |  |  |  |  |
| Debt Securities Held-to-Maturity |  |  |  |  |
| Obligations of states and political subdivisions | \$305,278 | \$3,202 | \$2,672 | \$305,808 |
| U.S. Government sponsored entities' asset-backed securities | 46,530 | 87 | 1,003 | 45,614 |
| Total | \$351,808 | \$3,289 | \$3,675 | \$351,422 |
| 2017: |  |  |  |  |
| Debt Securities Available-for-Sale |  |  |  |  |
| Obligations of U.S. Treasury and other U.S. Government sponsored entities | \$245,000 | 0 \$- | \$2,280 | \$242,720 |
| U.S. Government sponsored entities' asset-backed securities | 852,645 | 5 4,645 | 8,129 | 849,161 |
| Total | \$1,097,645 | \$ 4,645 | \$10,409 | \$1,091,881 |
| 2017: |  |  |  |  |
| Debt Securities Held-to-Maturity |  |  |  |  |
| Obligations of states and political subdivisions | \$300,412 | 2 \$6,575 | \$713 | \$306,274 |
| U.S. Government sponsored entities' asset-backed securities | 56,785 | -758 | 38 | 57,505 |
| Total | \$357,197 | 7 \$7,333 | \$751 | \$363,779 |

Park's U.S. Government sponsored entities' asset-backed securities consisted primarily of 15-year residential mortgage-backed securities and collateralized mortgage obligations ("CMOs"). At December 31, 2018, the amortized cost of Park's AFS mortgage-backed securities was $\$ 705.3$ million and there were no HTM mortgage-backed securities within Park's investment portfolio. At December 31, 2018, the amortized cost of Park's AFS and HTM CMOs was $\$ 323.6$ million and $\$ 46.5$ million, respectively.
The following table provides detail on investment securities with unrealized/ unrecognized losses aggregated by investment category and length of time the individual securities had been in a continuous loss position at December 31, 2018 and December 31, 2017:

|  | Less than 12 Months |  | 12 Months or Longer | Total |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Unrealized/ |  | Unrealized/ |  | Unrealized/ <br> (In thousands) |
|  | Fair | Unrecognized |  |  |  |  |
| Value | Losses | Fair | Unrecognized | Fair | Unrecognized <br> Losses | Value |

2018:
Debt Securities Available-for-Sale

| U.S. Government sponsored entities' <br> asset-backed securities | $\$ 506,280$ | $\$ 5,998$ | $\$ 449,569$ | $\$ 19,917$ | $\$ 955,849$ | $\$ 25,915$ |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Total | $\$ 506,280$ | $\$ 5,998$ | $\$ 449,569$ | $\$ 19,917$ | $\$ 955,849$ | $\$ 25,915$ |
| 2018: |  |  |  |  |  |  |
| Debt Securities Held-to-Maturity <br> Obligations of states and political <br> subdivisions <br> U.S. Government sponsored entities' <br> asset-backed securities <br> Total | $\$ 91,960$ | $\$ 1,095$ | $\$ 70,723$ | $\$ 1,577$ | $\$ 162,683$ | $\$ 2,672$ |

2017:

| Debt Securities Available-for-Sale <br> Obligations of U.S. Treasury and <br> other U.S. Government sponsored <br> entities <br> U.S. Government sponsored entities' <br> asset-backed securities <br> Total$\quad \$ 246,931$ | $\$ 70$ | $\$ 217,789$ | $\$ 2,210$ | $\$ 242,720$ | $\$ 2,280$ |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017: | $\$ 261,855$ | $\$ 2,856$ | $\$ 536,586$ | $\$ 7,553$ | $\$ 798,441$ | $\$ 10,409$ |  |
| Debt Securities Held-to-Maturity |  |  |  |  |  |  |  |
| Obligations of states and political <br> subdivisions <br> U.S. Government sponsored entities' <br> asset-backed securities | $\$ 26,644$ | $\$ 194$ | $\$ 45,498$ | $\$ 519$ | $\$ 72,142$ | $\$ 713$ |  |
| Total | $\$ 33,975$ | $\$ 232$ | $\$ 45,498$ | $\$ 519$ | $\$ 79,473$ | $\$ 751$ |  |

Management does not believe any individual unrealized/unrecognized loss as of December 31, 2018 or 2017 represented an other-than-temporary impairment. The unrealized/unrecognized losses on agency issued and non-agency issued debt securities are primarily the result of interest rate changes. These conditions will not prohibit Park from receiving its contractual principal and interest payments on these debt securities. The fair value of these debt securities is expected to recover as payments are received on these securities and they approach maturity. Should the impairment of any of these securities become other-than-temporary, the cost basis of the investment will be reduced and the resulting loss attributable to credit will be recognized in net income in the period the other-than-temporary impairment is identified.

The amortized cost and estimated fair value of investments in debt securities at December 31, 2018, are shown in the following table by contractual maturity, except for asset-backed securities, which are shown as a single total, due to the unpredictability of the timing in principal repayments.

| (In thousands) | Amortized Cost | Estimated <br> Fair Value | Tax Equivalent Yield ${ }^{1}$ |
| :---: | :---: | :---: | :---: |
| Debt Securities Available-for-Sale |  |  |  |
| U.S. Government sponsored entities' assetbacked securities | \$1,028,883 | \$1,003,421 | 2.35\% |
| Debt Securities Held-to-Maturity |  |  |  |
| Obligations of states and political subdivisions |  |  |  |
| Due five through ten years | \$4,036 | \$3,987 | 3.04\% |
| Due greater than ten years | 301,242 | 301,821 | 3.69\% |
| Total | \$305,278 | \$305,808 | 3.68\% |
| U.S. Government sponsored entities' assetbacked securities | \$46,530 | \$45,614 | 2.83\% |

${ }^{1}$ The tax equivalent yield for obligations of states and political subdivisions includes the effects of a taxable equivalent adjustment using a $21 \%$ federal corporate income tax rate.
At December 31, 2018, investment securities with an amortized cost of $\$ 332$ million were pledged for government and trust department deposits, $\$ 280$ million were pledged to secure eepurchase agreements and $\$ 22$ million were pledged as collateral for FHLB advance borrowings. At December 31, 2017, investment securities with an amortized cost of $\$ 317$ million were pledged for government and trust department deposits, $\$ 215$ million were pledged to secure repurchase agreements and $\$ 25$ million were pledged as collateral for FHLB advance borrowings.
At December 31,2018 , there were no holdings of securities of any one issuer, other than the U.S. Government and its agencies, in an amount greater than $10 \%$ of shareholders' equity.
During 2018, Park sold certain AFS debt securities with a book value of $\$ 245.0$ million at a gross loss of $\$ 2.6$ million, sold certain AFS debt securities with a book value of $\$ 2.0$ million at a gross gain of $\$ 60,000$, and sold certain HTM debt securities with a book value of $\$ 7.4$ million at a gross gain of $\$ 0.3$ million. These HTM debt securities had been paid down by $96.3 \%$ of the principal outstanding at acquisition. During 2017, Park sold certain equity securities with a book value of $\$ 444,000$ at a gain of $\$ 1.8$ million. No investment securities were sold during 2016.
Other investment securities (as shown on the Consolidated Balance Sheets) consist of stock investments in the FHLB, the FRB and equity securities. The FHLB and FRB restricted stock investments are carried at their redemption value. Equity securities with a readily determinable fair value are carried at fair value. Beginning on January 1 , 2018, with the adoption of ASU 2016-01, changes in fair value are included in other income on the Consolidated Statements of Income as opposed to in accumulated other comprehensive loss on the Consolidated Balance Sheets. Equity securities without a readily determinable fair value are recorded at cost, minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions ("modified cost").
The carrying amount of other investment securities at December 31,2018 and 2017 was as follows:

| (In thousands) | December 31, <br> 2018 | December 31, <br> 2017 |
| :--- | :---: | :---: |
| FHLB stock | $\$ 43,388$ | $\$ 50,086$ |
| FRB stock | 8,225 | 8,225 |
| Equity investments carried at fair value | $\mathbf{1 , 6 4 9}$ | 1,935 |
| Equity investments carried at cost/modified cost ${ }^{1}$ | $\mathbf{2 , 5 8 9}$ | 3,500 |
| Total other investment securities | $\$ 55,851$ | $\$ 63,746$ |

${ }^{1}$ There have been no impairments, downward adjustments, or upward adjustments made to equity investments carried at modified cost.

For the year ended December 31, 2018, \$287,000 of unrealized losses were recorded within "Gain on equity securities, net" on the Consolidated Statements of Income. An additional $\$ 3.5$ million gain recorded within "Gain on equity securities, net" on the Consolidated Statements of Income for the year ended December 31, 2018 relates to Park's $8.55 \%$ investment in NewDominion which was held at December 31, 2017. See Note 4 - Business Combinations.
6. Loans

The composition of the loan portfolio, by class of loan, as of December 31, 2018 and December 31, 2017 was as follows:

| (In thousands) | Loan Balance | Accrued Interest Receivable | Recorded Investment |
| :---: | :---: | :---: | :---: |
| 2018: |  |  |  |
| Commercial, financial and agricultural* | \$1,072,786 | \$4,603 | \$1,077,389 |
| Commercial real estate* | 1,283,045 | 4,750 | 1,287,795 |
| Construction real estate: |  |  |  |
| Commercial | 175,300 | 801 | 176,101 |
| Mortgage | 70,541 | 151 | 70,692 |
| Installment | 2,433 | 7 | 2,440 |
| Residential real estate: |  |  |  |
| Commercial | 429,730 | 1,150 | 430,880 |
| Mortgage | 1,134,278 | 1,227 | 1,135,505 |
| HELOC | 215,283 | 1,159 | 216,442 |
| Installment | 14,327 | 36 | 14,363 |
| Consumer | 1,292,136 | 3,756 | 1,295,892 |
| Leases | 2,273 | 26 | 2,299 |
| Total loans | \$5,692,132 | \$17,666 | \$5,709,798 |
| 2017: |  |  |  |
| Commercial, financial and agricultural | \$1,053,453 | \$4,413 | \$1,057,866 |
| Commercial real estate* | 1,167,607 | 4,283 | 1,171,890 |
| Construction real estate: |  |  |  |
| Commercial | 125,389 | 401 | 125,790 |
| Mortgage | 52,203 | 133 | 52,336 |
| Installment | 3,878 | 13 | 3,891 |
| Residential real estate: |  |  |  |
| Commercial | 393,094 | 1,029 | 394,123 |
| Mortgage | 1,110,426 | 1,516 | 1,111,942 |
| HELOC | 203,178 | 974 | 204,152 |
| Installment | 18,526 | 53 | 18,579 |
| Consumer | 1,241,736 | 3,808 | 1,245,544 |
| Leases | 2,993 | 36 | 3,029 |
| Total loans | \$5,372,483 | \$16,659 | \$5,389,142 |

*Included within commercial, financial and agricultural loans and commercial real estate loans is an immaterial amount of consumer loans that were not broken out by class.

Loans are shown net of deferred origination fees, costs and unearned income of $\$ 12.5$ million at December 31, 2018 and of $\$ 12.2$ million at December 31, 2017, which represented a net deferred income position in both years. At December 31, 2018, loans included a purchase accounting adjustment of $\$ 4.4$ million, which represented a net deferred income position. This fair market value adjustment is expected to be recognized into interest income on a level yield basis over the remaining expected life of the loans.

Overdrawn deposit accounts of $\$ 2.3$ million and $\$ 1.9$ million had been reclassified to loans at December 31, 2018 and 2017, respectively, and are included in the commercial, financial and agricultural loan class above.

## Credit Quality

The following table presents the recorded investment in nonaccrual loans, accruing TDRs, and loans past due 90 days or more and still accruing by class of loan as of December 31, 2018 and December 31, 2017:

| (In thousands) | Nonaccrual Loans | Accruing TDRs | Loans Past Due 90 Days or More and Accruing | Total Nonperforming Loans |
| :---: | :---: | :---: | :---: | :---: |
| 2018: |  |  |  |  |
| Commercial, financial and agricultural | \$14,998 | \$196 | \$10 | \$15,204 |
| Commercial real estate | 25,566 | 2,860 | - | 28,426 |
| Construction real estate: |  |  |  |  |
| Commercial | 1,866 | - | - | 1,866 |
| Mortgage | - | 15 | 20 | 35 |
| Installment | 19 | 9 | - | 28 |
| Residential real estate: |  |  |  |  |
| Commercial | 2,610 | 122 | - | 2,732 |
| Mortgage | 16,892 | 9,100 | 1,124 | 27,116 |
| HELOC | 2,158 | 1,028 | 9 | 3,195 |
| Installment | 468 | 1,049 | 24 | 1,541 |
| Consumer | 3,377 | 843 | 1,115 | 5,335 |
| Total loans | \$67,954 | \$15,222 | \$2,302 | \$85,478 |
| 2017: |  |  |  |  |
| Commercial, financial and agricultural | \$16,773 | \$1,291 | \$- | \$18,064 |
| Commercial real estate | 12,979 | 5,163 | - | 18,142 |
| Construction real estate: |  |  |  |  |
| Commercial | 986 | 338 | - | 1,324 |
| Mortgage | 8 | 92 | - | 100 |
| Installment | 52 | - | - | 52 |
| Residential real estate: |  |  |  |  |
| Commercial | 18,835 | 224 | - | 19,059 |
| Mortgage | 16,841 | 10,766 | 568 | 28,175 |
| HELOC | 1,593 | 1,025 | 14 | 2,632 |
| Installment | 586 | 616 | 7 | 1,209 |
| Consumer | 3,403 | 662 | 1,256 | 5,321 |
| Total loans | \$72,056 | \$20,177 | \$1,845 | \$94,078 |

The following table provides additional information regarding those nonaccrual and accruing TDR loans that are individually evaluated for impairment and those collectively evaluated for impairment as of December 31, 2018 and December 31, 2017.

| (In thousands) | Nonaccrual and Accruing TDRs | Loans Individually Evaluated for Impairment | Loans Collectively Evaluated for Impairment |
| :---: | :---: | :---: | :---: |
| 2018: |  |  |  |
| Commercial, financial and agricultural | \$15,194 | \$15,120 | \$74 |
| Commercial real estate | 28,426 | 28,426 | - |
| Construction real estate: |  |  |  |
| Commercial | 1,866 | 1,866 | - |
| Mortgage | 15 | - | 15 |
| Installment | 28 | - | 28 |
| Residential real estate: |  |  |  |
| Commercial | 2,732 | 2,732 | - |
| Mortgage | 25,992 | - | 25,992 |
| HELOC | 3,186 | - | 3,186 |
| Installment | 1,517 | - | 1,517 |
| Consumer | 4,220 | - | 4,220 |
| Total loans | \$83,176 | \$48,144 | \$35,032 |
| 2017: |  |  |  |
| Commercial, financial and agricultural | \$18,064 | \$18,039 | \$25 |
| Commercial real estate | 18,142 | 18,142 |  |
| Construction real estate: |  |  |  |
| Commercial | 1,324 | 1,324 |  |
| Mortgage | 100 |  | 100 |
| Installment | 52 |  | 52 |
| Residential real estate: |  |  |  |
| Commercial | 19,059 | 19,059 |  |
| Mortgage | 27,607 |  | 27,607 |
| HELOC | 2,618 | - | 2,618 |
| Installment | 1,202 | - | 1,202 |
| Consumer | 4,065 | - | 4,065 |
| Total loans | \$92,233 | \$56,564 | \$35,669 |

All of the loans individually evaluated for impairment were evaluated using the fair value of the collateral or the present value of expected future cash flows as the measurement method.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

The following table presents loans individually evaluated for impairment by class of loan as of December 31, 2018 and December 31, 2017.

|  | Unpaid <br> Principal <br> Balance | Recorded <br> Investment | Allowance for <br> Loan Losses <br> Allocated |
| :---: | :---: | :---: | :---: |

2018:

| With no related allowance recorded |  |  |  |
| :---: | :---: | :---: | :---: |
| Commercial, financial and agricultural | \$8,999 | \$3,713 | \$- |
| Commercial real estate | 26,663 | 26,213 | - |
| Construction real estate: |  |  |  |
| Commercial | 4,679 | 1,866 | - |
| Residential real estate: |  |  |  |
| Commercial | 2,691 | 2,374 | - |
| With an allowance recorded |  |  |  |
| Commercial, financial and agricultural | 13,736 | 11,407 | 2,169 |
| Commercial real estate | 2,255 | 2,213 | 86 |
| Construction real estate: |  |  |  |
| Commercial | - | - | - |
| Residential real estate: |  |  |  |
| Commercial | 358 | 358 | 18 |
| Total | \$59,381 | \$48,144 | \$2,273 |

2017:

| With no related allowance recorded |  |  |  |
| :---: | :---: | :---: | :---: |
| Commercial, financial and agricultural | \$19,899 | \$14,704 | \$- |
| Commercial real estate | 18,974 | 18,060 | - |
| Construction real estate: |  |  |  |
| Commercial | 2,788 | 1,324 | - |
| Residential real estate: |  |  |  |
| Commercial | 19,346 | 19,012 | - |
| With an allowance recorded |  |  |  |
| Commercial, financial and agricultural | 5,394 | 3,335 | 681 |
| Commercial real estate | 137 | 82 | 2 |
| Construction real estate: |  |  |  |
| Commercial | - | - | - |
| Residential real estate: |  |  |  |
| Commercial | 47 | 47 | 1 |
| Total | \$66,585 | \$56,564 | \$684 |

Management's general practice is to proactively charge down loans individually evaluated for impairment to the fair value of the underlying collateral. At December 31, 2018 and December 31, 2017, there were $\$ 8.8$ million and $\$ 7.9$ million, respectively, of partial charge-offs on loans individually evaluated for impairment with no related allowance recorded and $\$ 2.4$ million and $\$ 2.1$ million, respectively, of partial chargeoffs on loans individually evaluated for impairment that also had a specific reserve allocated.
The allowance for loan losses included specific reserves related to loans individually evaluated for impairment at December 31, 2018 and 2017, of $\$ 2.3$ million and $\$ 0.7$ million, respectively. These loans with specific reserves had a recorded investment of $\$ 14.0$ million and $\$ 3.5$ million as of December 31, 2018 and 2017, respectively.

Interest income on nonaccrual loans individually evaluated for impairment is recognized on a cash basis only when Park expects to receive the entire recorded investment of the loan. Interest income on accruing TDRs individually evaluated for impairment continues to be recorded on an accrual basis. The following tables present the average recorded investment and interest income recognized subsequent to impairment on loans individually evaluated for impairment as of and for the years ended December 31, 2018, 2017, and 2016:

|  | Year ended December 31, 2018 |  |  |
| :---: | :---: | :---: | :---: |
| (In thousands) | Recorded Investment as of December 31, 2018 | Average Recorded Investment | Interest Income Recognized |
| Commercial, financial and agricultural | \$15,120 | \$21,000 | \$695 |
| Commercial real estate | 28,426 | 23,024 | 1,047 |
| Construction real estate: |  |  |  |
| Commercial | 1,866 | 1,709 | 34 |
| Residential real estate: |  |  |  |
| Commercial | 2,732 | 5,308 | 114 |
| Consumer | - | - | - |
| Total | \$48,144 | \$51,041 | \$1,890 |
|  |  | Year ended December 31, 2017 |  |
| (In thousands) | ```Recorded Investment as of December 31, 2017``` | Average Recorded Investment | Interest <br> Income Recognized |
| Commercial, financial and agricultural | \$18,039 | \$23,154 | \$963 |
| Commercial real estate | 18,142 | 21,692 | 903 |
| Construction real estate: |  |  |  |
| Commercial | 1,324 | 1,729 | 64 |
| Residential real estate: |  |  |  |
| Commercial | 19,059 | 20,490 | 778 |
| Consumer | - | 5 | - |
| Total | \$56,564 | \$67,070 | \$2,708 |
|  |  | Year ended December 31, 2016 |  |
| (In thousands) | Recorded Investment as of December 31, 2016 | Average <br> Recorded Investment | Interest <br> Income Recognized |
| Commercial, financial and agricultural | \$20,624 | \$26,821 | \$885 |
| Commercial real estate | 24,474 | 22,828 | 884 |
| Construction real estate: |  |  |  |
| Commercial | 2,226 | 5,503 | 66 |
| Residential real estate: |  |  |  |
| Commercial | 23,102 | 24,341 | 2,942 |
| Consumer | - | 3 | - |
| Total | \$70,426 | \$79,496 | \$4,777 |

The following tables present the aging of the recorded investment in past due loans as of December 31, 2018 and December 31, 2017 by class of loan.

| (In thousands) | Accruing <br> Loans <br> Past Due <br> 30-89 <br> Days | Past Due, Nonaccrual Loans and Loans Past Due 90 Days or More and Accruing ${ }^{1}$ | Total <br> Past <br> Due | Total Current ${ }^{2}$ | Total Recorded Investment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| December 31, 2018: |  |  |  |  |  |
| Commercial, financial and agricultural | \$4,786 | \$1,375 | \$6,161 | \$1,071,228 | \$1,077,389 |
| Commercial real estate | 780 | 3,584 | 4,364 | 1,283,431 | 1,287,795 |
| Construction real estate: |  |  |  |  |  |
| Commercial | - | 1,635 | 1,635 | 174,466 | 176,101 |
| Mortgage | 133 | 20 | 153 | 70,539 | 70,692 |
| Installment | 28 | 19 | 47 | 2,393 | 2,440 |
| Residential real estate: |  |  |  |  |  |
| Commercial | 683 | 1,104 | 1,787 | 429,093 | 430,880 |
| Mortgage | 13,210 | 8,553 | 21,763 | 1,113,742 | 1,135,505 |
| HELOC | 620 | 907 | 1,527 | 214,915 | 216,442 |
| Installment | 155 | 274 | 429 | 13,934 | 14,363 |
| Consumer | 9,524 | 2,131 | 11,655 | 1,284,237 | 1,295,892 |
| Leases | - | - | - | 2,299 | 2,299 |
| Total loans | \$29,919 | \$19,602 | \$49,521 | \$5,660,277 | 5,709,798 |

${ }^{1}$ Includes an aggregate of $\$ 2.3$ million of loans past due 90 days or more and accruing. The remaining are past due, nonaccrual loans.
${ }^{2}$ Includes an aggregate of $\$ 50.7$ million of nonaccrual loans which are current in regards to contractual principal and interest payments.

| (In thousands) | Accruing Loans Past Due 30-89 Days | Past Due, Nonaccrual Loans and Loans Past Due 90 Days or More and Accruing ${ }^{1}$ | Total Past Due | Total Current ${ }^{2}$ | Total Recorded Investment |
| :---: | :---: | :---: | :---: | :---: | :---: |
| December 31, 2017: |  |  |  |  |  |
| Commercial, financial and agricultural | \$145 | \$1,043 | \$1,188 | \$1,056,678 | \$1,057,866 |
| Commercial real estate | 856 | 2,360 | 3,216 | 1,168,674 | 1,171,890 |
| Construction real estate: |  |  |  |  |  |
| Commercial | 29 | - | 29 | 125,761 | 125,790 |
| Mortgage | 256 | - | 256 | 52,080 | 52,336 |
| Installment | 54 | 19 | 73 | 3,818 | 3,891 |
| Residential real estate: |  |  |  |  |  |
| Commercial | 16 | 1,586 | 1,602 | 392,521 | 394,123 |
| Mortgage | 11,515 | 9,232 | 20,747 | 1,091,195 | 1,111,942 |
| HELOC | 616 | 876 | 1,492 | 202,660 | 204,152 |
| Installment | 239 | 253 | 492 | 18,087 | 18,579 |
| Consumer | 11,515 | 2,407 | 13,922 | 1,231,622 | 1,245,544 |
| Leases | - | - | - | 3,029 | 3,029 |
| Total loans | \$25,241 | \$17,776 | \$43,017 | \$5,346,125 | \$5,389,142 |

[^2]
## Credit Quality Indicators

Management utilizes past due information as a credit quality indicator across the Ioan portfolio. Past due information as of December 31, 2018 and 2017 is included in the tables above. The past due information is the primary credit quality indicator within the following classes of loans: (1) mortgage loans and installment loans in the construction real estate segment; (2) mortgage loans, HELOC and installment loans in the residential real estate segment; and (3) consumer loans. The primary credit indicator for commercial loans is based on an internal grading system that grades all commercial loans on a scale from 1 to 8. Credit grades are continuously monitored by the responsible loan officer and adjustments are made when appropriate. A grade of 1 indicates little or no credit risk and a grade of 8 is considered a loss. Commercial loans that are pass-rated (graded a 1 through a 4) are considered to be of acceptable credit risk. Commercial loans graded a 5 (special mention) are considered to be watch list credits and a higher loan loss reserve percentage is allocated to these loans. Loans classified as special mention have potential weaknesses that require management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or of Park's credit position at some future date. Commercial loans graded a 6 (substandard), also considered watch list credits, are considered to represent higher credit risk and, as a result, a higher loan loss reserve percentage is allocated to these loans. Loans classified as substandard are inadequately protected by the current sound worth and paying capacity of the obligor or the value of the collateral pledged, if any. Loans so classified have a well-defined weakness or weaknesses that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that Park will sustain some loss if the deficiencies are not corrected. Commercial loans graded a 7 (doubtful) are shown as nonaccrual and Park generally charges these loans down to their fair value by taking a partial charge-off or recording a specific reserve. Loans classified as doubtful have all the weaknesses inherent in those classified as 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. Certain 6 -rated loans and all 7 -rated loans are placed on nonaccrual status and included within the impaired category. A loan is deemed impaired when management determines the borrower's ability to perform in accordance with the contractual loan agreement is in doubt. Any commercial loan graded an 8 (loss) is completely charged off.

The following tables present the recorded investment by loan grade at December 31, 2018 and December 31, 2017 for all commercial loans:

| (In thousands) | 5 Rated | 6 Rated | Nonaccrual and Accruing TDRs | Purchased Credit Impaired ${ }^{1}$ | Pass Rated | Recorded Investment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December 31, 2018: |  |  |  |  |  |  |
| Commercial, financial and agricultural* | \$11,509 | \$444 | \$15,194 | \$148 | \$1,050,094 | \$1,077,389 |
| Commercial real estate* | 2,707 | - | 28,426 | 3,059 | 1,253,603 | 1,287,795 |
| Construction real estate: |  |  |  |  |  |  |
| Commercial | 1,560 | - | 1,866 | 503 | 172,172 | 176,101 |
| Residential real estate: |  |  |  |  |  |  |
| Commercial | 272 | 41 | 2,732 | 251 | 427,584 | 430,880 |
| Leases | - | - | - | - | 2,299 | 2,299 |
| Total commercial loans | \$16,048 | \$485 | \$48,218 | \$3,961 | \$2,905,752 | \$2,974,464 |

*Included within commercial, financial and agricultural loans and commercial real estate loans is an immaterial amount of consumer loans that were not broken out by class.
${ }^{1}$ Excludes loans acquired with deteriorated credit quality which are nonaccrual or TDRs due to additional credit deterioration or modification post acquisition. These loans had a recorded investment of $\$ 475,000$ at December 31, 2018.

| (In thousands) | 5 Rated | 6 Rated | Nonaccrual and Accruing TDRs | Purchased Credit Impaired | Pass Rated | Recorded Investment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December 31, 2017: |  |  |  |  |  |  |
| Commercial, financial and agricultural* | \$17,272 | \$153 | \$18,064 | \$- | \$1,022,377 | \$1,057,866 |
| Commercial real estate* | 5,322 | 457 | 18,142 | - | 1,147,969 | 1,171,890 |
| Construction real estate: |  |  |  |  |  |  |
| Commercial | 278 | - | 1,324 | - | 124,188 | 125,790 |
| Residential real estate: |  |  |  |  |  |  |
| Commercial | 216 | 1 | 19,059 | - | 374,847 | 394,123 |
| Leases | - | - | - | - | 3,029 | 3,029 |
| Total commercial loans | \$23,088 | \$611 | \$56,589 | \$- | \$2,672,410 | \$2,752,698 |

"Included within commercial, financial and agricultural loans and commercial real estate loans is an immaterial amount of consumer loans that were not broken out by class.

## Purchased Credit Impaired ("PCI") Loans

In conjunction with the NewDominion acquisition, Park acquired loans with a book value of $\$ 277.9$ million as of July 1,2018 . These loans were recorded at the initial fair value of $\$ 272.8$ million.

Loans acquired with deteriorated credit quality with a book value of $\$ 5.1$ million were recorded at the initial fair value of $\$ 4.9$ million. The carrying amount of loans acquired with deteriorated credit quality at December 31,2018 was $\$ 4.4$ million, while the outstanding customer balance was $\$ 4.6$ million. At December 31, 2018, no allowance for loan losses had been recognized related to the acquired impaired loans.

The following table provides changes in accretable discount for loans acquired with deteriorated credit quality:

|  | For the Year Ended |  |
| :--- | :---: | :---: |
| (in thousands) | December 31, 2018 | December 31, 2017 |
| Balance at the beginning of the period | $\$-$ | $\$-$ |
| Acquisitions | 176 | - |
| Reductions due to change in projected cash flows | - | - |
| Reclass from non-accretable difference | - | - |
| Transfers out | 16 | - |
| Accretion | 16 | - |
| Balance at end of period | $\$ 144$ | $\$-$ |

## TDRs

Management classifies loans as TDRs when a borrower is experiencing financial difficulties and Park has granted a concession to the borrower as part of a modification or in the loan renewal process. In order to determine whether a borrower is experiencing financial difficulty, an evaluation is performed of the probability that the borrower will be in payment default on any of the borrower's debt in the foreseeable future without the modification. This evaluation is performed in accordance with the Company's internal underwriting policy. Management's policy is to modify loans by extending the term or by granting a temporary or permanent contractual interest rate below the market rate, not by forgiving debt. A court's discharge of a borrower's debt in a Chapter 7 bankruptcy is considered a concession when the borrower does not reaffirm the discharged debt.
Certain loans which were modified during the years ended December 31, 2018 and December 31,2017 did not meet the definition of a TDR as the modification was a delay in a payment that was considered to be insignificant. Management considers a forbearance period of up to three months or a delay in payment of up to 30 days to be insignificant. TDRs may be classified as accruing if the borrower has been current for a period of at least six months with respect to loan payments and management expects that the borrower will be able to continue to make payments in accordance with the terms of the restructured note. Management reviews all accruing TDRs quarterly to ensure payments continue to be made in accordance with the modified terms.

Quarterly, management reviews renewals/modifications of loans previously identified as TDRs to consider if it is appropriate to remove the TDR classification. If the borrower is no longer experiencing financial difficulty and the renewal/modification does not contain a concessionary interest rate or other concessionary terms and the terms of the renewal/modification are considered to be market terms based on the current risk characteristics of the borrower, management considers the potential removal of the TDR classification. If deemed appropriate, the TDR classification is removed as the borrower has complied with the terms of the loan at the date of the renewal/modification and there was a reasonable expectation that the borrower would continue to comply with the terms of the loan subsequent to the date of the renewal/modification. The majority of these TDRs were originally considered restructurings in a prior year as a result of a renewal/modification with an interest rate that was not commensurate with the risk of the underlying loan at the time of the renewal/modification. During the years ended December 31, 2018 and 2017, Park removed the TDR classification on $\$ 2.4$ million and $\$ 0.5$ million, respectively, of loans that met the requirements discussed above.
At December 31, 2018 and 2017, there were $\$ 24.6$ million and $\$ 38.5$ million, respectively, of TDRs included in the nonaccrual loan totals. At December 31, 2018 and 2017, \$19.2 million and $\$ 32.4$ million, respectively, of these nonaccrual TDRs were performing in accordance with the terms of the restructured note. As of December 31, 2018 and 2017, loans with a recorded investment of $\$ 15.2$ million and $\$ 20.2$ million, respectively, were included in accruing TDR loan totals. Management will continue to review the restructured loans and may determine it appropriate to move certain nonaccrual TDRs to accrual status in the future.
At December 31, 2018 and 2017, Park had commitments to lend $\$ 0.3$ million and $\$ 1.3$ million, respectively, of additional funds to borrowers whose outstanding loan terms had been modified in a TDR.
The specific reserve related to TDRs at December 31, 2018 and 2017 was $\$ 1.2$ million and $\$ 0.5$ million, respectively. Modifications made in 2017 and 2018 were largely the result of renewals and extending the maturity date of the loan, at terms consistent with the original note. These modifications were deemed to be TDRs primarily due to Park's conclusion that the borrower would likely not have qualified for similar terms through another lender. Many of the modifications deemed to be TDRs were previously identified as impaired loans, and thus were also previously evaluated for impairment under ASC 310. Additional specific reserves of $\$ 0.2$ million were recorded during the year ended December 31, 2018, as a result of TDRs identified in the 2018 year. Additional specific reserves of $\$ 0.3$ million were recorded during the year ended December 31, 2017 as a result of TDRs identified in the 2017 year. Additional specific reserves of $\$ 1.0$ million were recorded during the year ended December 31, 2016 as a result of TDRs identified in the 2016 year.

The terms of certain other loans were modified during the years ended December 31, 2018 and 2017 that did not meet the definition of a TDR. Substandard commercial loans modified during the years ended December 31, 2018 and 2017 which did not meet the definition of a TDR had a total recorded investment of $\$ 368,000$ and $\$ 106,000$, respectively. The renewal/modification of these loans: (1) resulted in a delay in a payment that was considered to be insignificant, or (2) resulted in Park obtaining additional collateral or guarantees that improved the likelihood of the ultimate collection of the loan such that the modification was deemed to be at market terms. Consumer loans modified during 2018 which did not meet the definition of a TDR had a total recorded investment as of December 31, 2018 of $\$ 20.9$ million. Consumer Loans modified during 2017 which did not meet the definition of a TDR had a total recorded investment as of December 31, 2017 of $\$ 8.9$ million. Many of these loans were to borrowers who were not experiencing financial difficulties but who were looking to reduce their cost of funds.

The following tables detail the number of contracts modified as TDRs during the years ended December 31, 2018, 2017 and 2016 as well as the recorded investment of these contracts at December 31, 2018, 2017, and 2016. The recorded investment pre- and post-modification is generally the same due to the fact that Park does not typically forgive principal.

| (In thousands) | Number of Contracts | Accruing | Nonaccrual | Recorded Investment |
| :---: | :---: | :---: | :---: | :---: |
| Year ended December 31, 2018: |  |  |  |  |
| Commercial, financial and agricultural | 21 | \$28 | \$829 | \$857 |
| Commercial real estate | 17 | 414 | 3,172 | 3,586 |
| Construction real estate: |  |  |  |  |
| Commercial | 1 | - | - | - |
| Mortgage | - | - | - | - |
| Installment | 2 | 10 | - | 10 |
| Residential real estate: |  |  |  |  |
| Commercial | 3 | 54 | 363 | 417 |
| Mortgage | 25 | 842 | 854 | 1,696 |
| HELOC | 21 | 558 | 86 | 644 |
| Installment | 19 | 459 | 69 | 528 |
| Consumer | 283 | 204 | 1,249 | 1,453 |
| Total loans | 392 | \$2,569 | \$6,622 | \$9,191 |
| Year ended December 31, 2017 : |  |  |  |  |
| Commercial, financial and agricultural | 29 | \$945 | \$2,770 | \$3,715 |
| Commercial real estate | 9 | 1,050 | 313 | 1,363 |
| Construction real estate: |  |  |  |  |
| Commercial | - | - | - | - |
| Mortgage | 1 | - | 8 | 8 |
| Installment | - | - | - | - |
| Residential real estate: |  |  |  |  |
| Commercial | 15 | 144 | 486 | 630 |
| Mortgage | 33 | 888 | 1,359 | 2,247 |
| HELOC | 19 | 474 | 102 | 576 |
| Installment | 11 | 251 | 43 | 294 |
| Consumer | 309 | 171 | 1,121 | 1,292 |
| Total loans | 426 | \$3,923 | \$6,202 | \$10,125 |
| Year ended December 31, 2016: |  |  |  |  |
| Commercial, financial and agricultural | 32 | \$191 | \$8,450 | \$8,641 |
| Commercial real estate | 14 | 3,844 | 2,537 | 6,381 |
| Construction real estate: |  |  |  |  |
| Commercial | 2 | - | 1,143 | 1,143 |
| Mortgage | - | - | - | - |
| Installment | 1 | - | - | - |
| Residential real estate: |  |  |  |  |
| Commercial | 11 | 89 | 1,033 | 1,122 |
| Mortgage | 34 | 114 | 2,292 | 2,406 |
| HELOC | 13 | 104 | 178 | 282 |
| Installment | 5 | 102 | 3 | 105 |
| Consumer | 293 | 184 | 994 | 1,178 |
| Total loans | 405 | \$4,628 | \$16,630 | \$21,258 |

Of those loans which were modified and determined to be a TDR during the year ended December 31, 2018, \$0.5 million were on nonaccrual status as of December 31, 2017. Of those loans which were modified and determined to be a TDR during the year ended December 31, 2017, \$1.8 million were on nonaccrual status as of December 31, 2016. Of those loans which were modified and determined to be a TDR during the year ended December 31, 2016, $\$ 9.4$ million were on nonaccrual status as of December 31, 2015.
The following table presents the recorded investment in financing receivables which were modified as TDRs within the previous 12 months and for which there was a payment default during the year ended December 31, 2018, December 31, 2017, and December 31, 2016. For this table, a loan is considered to be in default when it becomes 30 days contractually past due under the modified terms. The additional allowance for loan loss resulting from the defaults on TDR loans was immaterial.

| (In thousands) | Year ended December 31, 2018 |  | Year ended December 31, 2017 |  | Year ended December 31, 2016 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Contracts | Recorded Investment | Number of Contracts | Recorded Investment | Number of Contracts | Recorded Investment |
| Commercial, financial and agricultural | 3 | \$104 | - | \$- | 7 | \$419 |
| Commercial real estate | - | - | 2 | 82 | 5 | 843 |
| Construction real estate: |  |  |  |  |  |  |
| Commercial | - | - | - | - | - | - |
| Mortgage | - | - | - | - | - | - |
| Installment | - | - | - | - | - | - |
| Residential real estate: |  |  |  |  |  |  |
| Commercial | - | - | 2 | 117 | 7 | 848 |
| Mortgage | 8 | 518 | 6 | 467 | 15 | 1,201 |
| HELOC | 2 | 32 | 4 | 194 | - | - |
| Installment | 1 | 29 | - | - | 1 | 3 |
| Consumer | 59 | 636 | 50 | 375 | 62 | 484 |
| Leases | - | - | - | - | - | - |
| Total loans | 73 | \$1,319 | 64 | \$1,235 | 97 | \$3,798 |

Of the $\$ 1.3$ million in modified TDRs which defaulted during the year ended December 31, 2018, \$86,000 were accruing loans and $\$ 1.2$ million were nonaccrual loans. Of the $\$ 1.2$ million in modified TDRs which defaulted during the year ended December 31, 2017, $\$ 180,000$ were accruing loans and $\$ 1.1$ million were nonaccrual loans. Of the $\$ 3.8$ million in modified TDRs which defaulted during the year ended December 31, 2016, $\$ 111,000$ were accruing loans and $\$ 3.7$ million were nonaccrual loans.

Certain of the Corporation's executive officers, directors and related entities of directors are loan customers of PNB. As of December 31, 2018 and 2017, credit exposure aggregating approximately $\$ 35.9$ million and $\$ 42.1$ million, respectively, was outstanding to such parties. Of this total exposure, approximately $\$ 25.9$ million and $\$ 31.1$ million was outstanding at December 31, 2018 and 2017, respectively, with the remaining balance representing available credit. During 2018, new loans and advances on existing loans were made to these executive officers, directors and related entities of directors totaling $\$ 1.4$ million and $\$ 4.9$ million, respectively. These extensions of credit were offset by principal payments of $\$ 11.5$ million. During 2017, new loans and advances on existing loans were $\$ 1.6$ million and $\$ 11.4$ million, respectively. These extensions of credit were offset by principal payments of $\$ 11.4$ million.

## 7. Allowance for Loan Losses

The allowance for loan losses is that amount management believes is adequate to absorb probable incurred credit losses in the loan portfolio based on management's evaluation of various factors including the overall growth in the loan portfolio, an analysis of individual loans, prior and current loss experience, and current economic conditions. A provision for loan losses is charged to operations based on management's periodic evaluation of these and other pertinent factors as discussed within Note 1 Summary of Significant Accounting Policies.
Loss factors are reviewed quarterly and updated at least annually to reflect recent loan loss history and incorporate current risk and trends which may not be recognized in historical data. The following are factors management reviews on a quarterly or annual basis.

- Historical Loss Factor: Management updated the historical loss calculation during the fourth quarter of 2018, incorporating annualized net charge-offs plus changes in specific reserves through December 31, 2018. With the addition of 2018 historical losses, management extended the historical loss period to 108 months from 96 months. The 108 -month historical loss period captures all annual periods subsequent to June 2009, the end of the most recent recession, thus encompassing the full economic cycle to date.
- Loss Emergence Period Factor: At least annually, management calculates the loss emergence period for each commercial loan segment. This loss emergence period is calculated based upon the average period of time it takes from the probable occurrence of a loss event to the credit being moved to nonaccrual. If the loss emergence period for any commercial loan segment is greater than one year, management applies additional general reserves to all performing loans within that segment of the commercial loan portfolio. The loss emergence period was last updated in the fourth quarter of 2018.
- Loss Migration Factor: Park's commercial loans are individually risk graded. If loan downgrades occur, the probability of default increases, and accordingly, management allocates a higher percentage reserve to those accruing commercial loans graded special mention and substandard. Annually, management calculates a loss migration factor for each commercial loan segment for special mention and substandard credits based on a review of losses over the period of time a loan takes to migrate from pass-rated to impaired. The loss migration factor was last updated in the fourth quarter of 2018.
- Environmental Loss Factor: Management has identified certain macroeconomic factors that trend in accordance with losses in Park's commercial loan portfolio. These macroeconomic factors are reviewed quarterly and the adjustments made to the environmental loss factor impacting each segment in the performing commercial loan portfolio correlate to changes in the macroeconomic environment. The environmental loss factor was increased by $0.05 \%$ during the fourth quarter of 2018 due to consideration of the current economic environment in association to the 108 month historical loss period.

The activity in the allowance for loan losses for the years ended December 31, 2018, 2017, and 2016 is summarized in the following tables.

|  | Year ended December 31, 2018 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Commercial, financial and agricultural | Commercial real estate | Construction real estate | Residential real estate | Consumer | Leases | Total |
| Allowance for credit losses: |  |  |  |  |  |  |  |
| Beginning balance | \$15,022 | \$9,601 | \$4,430 | \$9,321 | \$11,614 | \$- | \$49,988 |
| Charge-offs | 2,796 | 281 | 72 | 441 | 9,962 | - | 13,552 |
| Recoveries | $(1,221)$ | (272) | (712) | (844) | $(4,078)$ | (4) | $(7,131)$ |
| Net charge-offs (recoveries) | 1,575 | 9 | (640) | (403) | 5,884 | (4) | 6,421 |
| Provision (Recovery) | 3,330 | 176 | (607) | (993) | 6,043 | (4) | 7,945 |
| Ending balance | \$16,777 | \$9,768 | \$4,463 | \$8,731 | \$11,773 | \$- | \$51,512 |


|  | Year ended December 31, 2017 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Commercial, financial and agricultural | Commercial real estate | Construction real estate | Residential real estate Consumer | Leases |


| Allowance for credit losses: |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Beginning balance | $\$ 13,434$ | $\$ 10,432$ | $\$ 5,247$ | $\$ 10,958$ | $\$ 10,553$ | $\$-$ | $\$ 50,624$ |
| Charge-offs | 6,017 | 1,798 | 105 | 1,208 | 10,275 | - | 19,403 |
| Recoveries | $(809)$ | $(810)$ | $(2,124)$ | $(1,863)$ | $(4,603)$ | $(1)$ | $(10,210)$ |
| Net charge-offs <br> (recoveries) | 5,208 | 988 | $(2,019)$ | $(655)$ | 5,672 | $(1)$ | 9,193 |
| Provision (Recovery) | 6,796 | 157 | $(2,836)$ | $(2,292)$ | 6,733 | $(1)$ | 8,557 |
| Ending balance | $\$ 15,022$ | $\$ 9,601$ | $\$ 4,430$ | $\$ 9,321$ | $\$ 11,614$ | $\$-$ | $\$ 49,988$ |


|  | Year ended December 31, 2016 |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Commercial, <br> financial and <br> agricultural | Commercial <br> real estate | Construction <br> real estate | Residential <br> real estate | Consumer | Leases | Total |
| Allowance for credit losses: |  |  |  |  |  |  |  |
| Beginning balance | $\$ 13,694$ | $\$ 9,197$ | $\$ 8,564$ | $\$ 13,514$ | $\$ 11,524$ | $\$ 1$ | $\$ 56,494$ |
| Charge-offs | 5,786 | 412 | 1,436 | 3,014 | 10,151 | - | 20,799 |
| Recoveries | $(1,259)$ | $(3,671)$ | $(8,559)$ | $(2,446)$ | $(4,094)$ | $(1)$ | $(20,030)$ |
| $\quad$Net charge-offs <br> (recoveries) | 4,527 | $(3,259)$ | $(7,123)$ | 568 | 6,057 | $(1)$ | 769 |
| Provision (Recovery) | 4,267 | $(2,024)$ | $(10,440)$ | $(1,988)$ | 5,086 | $(2)$ | $(5,101)$ |
| Ending balance | $\$ 13,434$ | $\$ 10,432$ | $\$ 5,247$ | $\$ 10,958$ | $\$ 10,553$ | $\$-$ | $\$ 50,624$ |

Loans collectively evaluated for impairment in the following tables include all performing loans at December 31, 2018 and 2017, as well as nonperforming loans internally classified as consumer loans. Nonperforming consumer loans are not typically individually evaluated for impairment, but receive a portion of the statistical allocation of the allowance for loan losses. Loans individually evaluated for impairment include all impaired loans internally classified as commercial loans at December 31, 2018 and 2017, which are evaluated for impairment in accordance with GAAP (see Note 1 - Summary of Significant Accounting Policies).

The composition of the allowance for loan losses at December 31, 2018 and 2017 was as follows:

|  | Year Ended December 31, 2018 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Commercial, financial, and agricultural | Commercial real estate | Construction real estate | Residential real estate | Consumer | Leases | Total |
| Allowance for loan losses: |  |  |  |  |  |  |  |
| Ending allowance balance attributed to loans: |  |  |  |  |  |  |  |
| Individually evaluated for impairment | \$2,169 | \$86 | \$- | \$18 | \$- | \$- | \$2,273 |
| Collectively evaluated for impairment | 14,608 | 9,682 | 4,463 | 8,713 | 11,773 | - | 49,239 |
| Acquired with deteriorated credit quality | - | - | - | - | - | - | - |
| Total ending allowance balance | \$16,777 | \$9,768 | \$4,463 | \$8,731 | \$11,773 | \$- | \$51,512 |
| Loan balance: |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment | \$15,119 | \$28,418 | \$1,866 | \$2,732 | \$- | \$- | \$48,135 |
| Loans collectively evaluated for impairment | 1,057,520 | 1,251,579 | 245,909 | 1,790,637 | 1,292,136 | 2,273 | 5,640,054 |
| Loans acquired with deteriorated credit quality ${ }^{1}$ | 147 | 3,048 | 499 | 249 | - | - | 3,943 |
| Total ending loan balance | \$1,072,786 | \$1,283,045 | \$248,274 | \$1,793,618 | \$1,292,136 | \$2,273 | \$5,692,132 |
| Allowance for loan losses as a percentage of loan balance: |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment | 14.35\% | 0.30\% | -\% | 0.66\% | -\% | -\% | 4.72\% |
| Loans collectively evaluated for impairment | 1.38\% | 0.77\% | 1.81\% | 0.49\% | 0.91\% | -\% | 0.87\% |
| Loans acquired with deteriorated credit quality | -\% | -\% | -\% | -\% | -\% | -\% | -\% |
| Total | 1.56\% | 0.76\% | 1.80\% | 0.49\% | 0.91\% | -\% | 0.90\% |
| Recorded investment: |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment | \$15,120 | \$28,426 | \$1,866 | \$2,732 | \$- | \$- | \$48,144 |
| Loans collectively evaluated for impairment | 1,062,121 | 1,256,310 | 246,864 | 1,794,207 | 1,295,892 | 2,299 | 5,657,693 |
| Loans acquired with deteriorated credit quality ${ }^{1}$ | 148 | 3,059 | 503 | 251 | - | - | 3,961 |
| Total ending recorded investment | \$1,077,389 | \$1,287,795 | \$249,233 | \$1,797,190 | \$1,295,892 | \$2,299 | \$5,709,798 |

${ }^{1}$ Excludes loans acquired with deteriorated credit quality which are individually evaluated for impairment due to additional credit deterioration post acquisition. These loans had a balance of $\$ 475,000$, a recorded investment of $\$ 475,000$, and zero allowance as of December $31,2018$.

|  | Year Ended December 31, 2017 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Commercial, financial, and agricultural | Commercial real estate | Construction real estate | Residential real estate | Consumer | Leases | Total |
| Allowance for loan losses: |  |  |  |  |  |  |  |
| Ending allowance balance attributed to loans: |  |  |  |  |  |  |  |
| Individually evaluated for impairment | \$681 | \$2 | \$- | \$1 | \$- | \$- | \$684 |
| Collectively evaluated for impairment | 14,341 | 9,599 | 4,430 | 9,320 | 11,614 | - | 49,304 |
| Total ending allowance balance | \$15,022 | \$9,601 | \$4,430 | \$9,321 | \$11,614 | \$- | \$49,988 |
| Loan balance: |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment | \$18,034 | \$18,131 | \$1,322 | \$19,058 | \$- | \$- | \$56,545 |
| Loans collectively evaluated for impairment | 1,035,419 | 1,149,476 | 180,148 | 1,706,166 | 1,241,736 | 2,993 | 5,315,938 |
| Total ending loan balance | \$1,053,453 | \$1,167,607 | \$181,470 | \$1,725,224 | \$1,241,736 | \$2,993 | \$5,372,483 |
| Allowance for loan losses as a percentage of loan balance: |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment | 3.78\% | 0.01\% | -\% | 0.01\% | -\% | -\% | 1.21\% |
| Loans collectively evaluated for impairment | 1.39\% | 0.84\% | 2.46\% | 0.55\% | 0.94\% | -\% | 0.93\% |
| Total | 1.43\% | 0.82\% | 2.44\% | 0.54\% | 0.94\% | -\% | 0.93\% |
| Recorded investment: |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment | \$18,039 | \$18,142 | \$1,324 | \$19,059 | \$- | \$- | \$56,564 |
| Loans collectively evaluated for impairment | 1,039,827 | 1,153,748 | 180,693 | 1,709,737 | 1,245,544 | 3,029 | 5,332,578 |
| Total ending recorded investment | \$1,057,866 | \$1,171,890 | \$182,017 | \$1,728,796 | \$1,245,544 | \$3,029 | \$5,389,142 |

## 8. Goodwill and Other Intangibles Assets

The following table shows the activity in goodwill and other intangible assets for the year ended December 31, 2018.

| (In thousands) | Goodwill | Other <br> Intangibles | Total |
| :--- | ---: | ---: | ---: |
| December 31, 2017 | $\$ 72,334$ | $\$-$ | $\$ 72,334$ |
| Acquired goodwill and other intangible assets | 40,405 | 7,549 | 47,954 |
| Amortization | - | 578 | 578 |
| December 31, 2018 | $\$ 112,739$ | $\$ 6,971$ | $\$ 119,710$ |

Goodwill impairment exists when a reporting unit's carrying value exceeds its fair value. At April 1, 2018, the Company's reporting unit, PNB, had positive equity and the Company elected to perform a qualitative assessment to determine if it was more likely than not that the fair value of the reporting unit exceeded its carrying value, including goodwill. The qualitative assessment indicated that it was more likely than not that the fair value of the reporting unit exceeded its carrying value, resulting in no impairment. There have been no subsequent circumstances or events triggering an additional evaluation.

## Acquired Intangible Assets

The following table shows the balance of acquired intangible assets as of December 31, 2018. Park had no acquired intangible assets as of December 31, 2017.

|  | 2018 |  |
| :--- | ---: | ---: |
| (In thousands) | Gross Carrying <br> Amount | Accumulated <br> Amortization |
| Other intangible assets: |  |  |
| Core deposit intangibles | $\$ 6,249$ | $\$ 578$ |
| Trade name intangible | 1,300 | - |
| Total | $\$ 7,549$ | $\$ 578$ |

Core deposit intangibles are being amortized, on an accelerated basis, over a period of ten years. The trade name intangible is an indefinite life asset and is not amortized, but rather is assessed, at least annually, for impairment. Amortization expense was $\$ 578,000$ for the year ended December 31, 2018. There was no amortization expense during 2017.

The following is a schedule of estimated amortization expense for each of the next five years:

| (ln thousands) | Total |
| :--- | ---: |
| 2019 | $\$ 1,234$ |
| 2020 | 1,149 |
| 2021 | 869 |
| 2022 | 629 |
| 2023 | 521 |

## 9. Loans Held for Sale

Mortgage loans held for sale are carried at their fair value. Mortgage loans held for sale were $\$ 4.2$ million and $\$ 4.1$ million at December 31, 2018 and 2017, respectively. These amounts are included on the Consolidated Balance Sheets and in the residential real estate loan segments in Note 6 - Loans and Note 7 - Allowance for Loan Losses. The contractual balance was $\$ 4.1$ million at both December 31, 2018 and 2017. The gain expected upon sale was $\$ 60,000$ and $\$ 55,000$ at December 31, 2018 and 2017, respectively. None of these loans were 90 days or more past due or on nonaccrual status as of December 31, 2018 or 2017.
During 2018, Park transferred certain non-performing loans held for investment, with a book balance of $\$ 174,000$, to the loans held for sale portfolio, and subsequently completed the sale of these non-performing loans held for sale, recognizing a net gain on sale of $\$ 2.8$ million. No non-performing loans were held for sale or sold during 2017 or 2016.

## 10. Foreclosed and Repossessed Assets

The carrying amount of foreclosed properties held at December 31, 2018 and December 31, 2017 are listed below, as well as the recorded investment of loans secured by residential real estate properties for which formal foreclosure proceedings were in process at those dates.

| December 31, (In thousands) | 2018 | 2017 |
| :--- | ---: | ---: |
| OREO: | $\$ 2,359$ |  |
| Commercial real estate | 1,108 | $\$ 7,888$ |
| Construction real estate | 836 | 4,852 |
| Residential real estate | $\$ 4,303$ | 1,450 |
| Total OREO |  | $\$ 14,190$ |
| Loans in process of foreclosure: | $\$ 2,346$ |  |
| Residential real estate |  | $\$ 2,948$ |

In addition to real estate, Park may also repossess different types of collateral. As of December 31, 2018 and December 31, 2017, Park had $\$ 4.0$ million and $\$ 5.5$ million in other repossessed assets which are included in "Other Assets" on the Consolidated Balance Sheet. As of December 31, 2018, this asset largely consisted of an aircraft acquired as part of a loan workout. As of December 31, 2017, this asset largely consisted of lease receivables acquired as part of a loan workout.

## 11. Premises and Equipment

The major categories of premises and equipment and accumulated depreciation are summarized as follows:

| December 31 (In thousands) | 2018 | 2017 |
| :--- | ---: | ---: |
| Land | $\$ 20,062$ | $\$ 19,603$ |
| Buildings | 79,706 | 77,711 |
| Equipment, furniture and fixtures | 65,659 | 55,799 |
| Leasehold improvements | 4,791 | 3,273 |
| Total | $\$ 170,218$ | $\$ 156,386$ |
| Less accumulated depreciation | $\mathbf{( 1 1 0 , 4 4 7 )}$ | $(100,485)$ |
| Premises and equipment, net | $\$ 59,771$ | $\$ 55,901$ |

Depreciation expense amounted to $\$ 8.6$ million, $\$ 8.6$ million and $\$ 8.4$ million for the years ended December 31, 2018, 2017 and 2016, respectively.
The Corporation leases certain premises and equipment accounted for as operating leases. The following is a schedule of the future minimum rental payments, before considering renewals, required for the next five years under such leases with initial terms in excess of one year:

| (In thousands) |  |
| :--- | ---: |
| 2019 | $\$ 2,839$ |
| 2020 | 2,072 |
| 2021 | 1,653 |
| 2022 | 1,576 |
| 2023 | 1,420 |
| Thereafter | $\mathbf{8 1 0}$ |
| Total | $\mathbf{1 1 0 , 3 7 0}$ |

Rent expense for Park was $\$ 2.4$ million, $\$ 2.0$ million and $\$ 2.1$ million, for the years ended December 31, 2018, 2017 and 2016, respectively.

## 12. Investments in Qualified Affordable Housing

Park makes certain equity investments in various limited partnerships that sponsor affordable housing projects. The purposes of these investments are to achieve a satisfactory return on capital, help create affordable housing opportunities, and assist the Company to achieve our goals associated with the Community Reinvestment Act.

As permitted by ASU 2014-01, Accounting for Investments in Qualified Affordable Housing Projects, Park has elected the proportional amortization method of accounting. Under the proportional amortization method, amortization expense and tax benefits are recognized through the provision for income taxes.
The table below details the balances of Park's affordable housing tax credit investments and related unfunded commitments as of December 31, 2018 and 2017.

| December 31, (In thousands) | 2018 | 2017 |
| :--- | :---: | :---: |
| Affordable housing tax credit investments | $\$ 50,347$ | $\$ 49,669$ |
| Unfunded commitments | 22,282 | 14,282 |

Commitments are funded when capital calls are made by the general partner. Park expects that the commitments as of December 31, 2018 will be funded between 2019 and 2029.

During the years ended December 31, 2018, 2017 and 2016, Park recognized amortization expense of $\$ 7.3$ million, $\$ 10.3$ million and $\$ 7.3$ million, respectively, which was included within the provision for income taxes. Included in the $\$ 10.3$ million of amortization expense during the year ended December 31,2017 was $\$ 3.1$ million in accelerated amortization as a result of tax reform as discussed in Note 20 - Income Taxes. This reflects an overall reduction in the total projected tax benefits of the affordable housing tax credit investments as a result of the reduction in the federal corporate income tax rate to $21 \%$. For the years ended December 31, 2018, 2017 and 2016, Park recognized tax credits and other benefits from its affordable housing tax credit investments of $\$ 9.0$ million, $\$ 9.4$ million and $\$ 9.4$ million, respectively.

## 13. Deposits

At December 31, 2018 and 2017, non-interest bearing and interest bearing deposits were as follows:

| December 31 (In thousands) | 2018 | 2017 |
| :--- | ---: | ---: |
| Non-interest bearing | $\$ 1,804,881$ | $\$ 1,633,941$ |
| Interest bearing | $4,455,979$ | $4,183,385$ |
| Total | $\$ 6,260,860$ | $\$ 5,817,326$ |

At December 31, 2018, the maturities of time deposits were as follows:

| (In thousands) |  |
| :--- | ---: |
| 2019 | $\$ 670,674$ |
| 2020 | 248,938 |
| 2021 | 55,873 |
| 2022 | 47,190 |
| 2023 | 20,405 |
| After 5 years | 97 |
| Total | $\$ 1,043,177$ |

At December 31, 2018 and 2017, respectively, Park had approximately $\$ 19.7$ million and $\$ 24.9$ million of deposits received from executive officers, directors and related entities of directors.
Time deposits that meet or exceed the FDIC Insurance limit of $\$ 250,000$ at December 31,2018 and 2017 were $\$ 62.9$ million and $\$ 38.5$ million, respectively.

## 14. Repurchase Agreement Borrowings

Securities sold under agreements to repurchase ("repurchase agreements") with customers represent funds deposited by customers, generally on an overnight basis, that are collateralized by investment securities owned by Park. Repurchase agreements are included in short-term borrowings on the Consolidated Balance Sheets.
All repurchase agreements are subject to the terms and conditions of repurchase/ security agreements between Park and the client and are accounted for as secured borrowings. Park's repurchase agreements consist of customer accounts and securities which are pledged on an individual security basis.

At December 31, 2018 and December 31, 2017, Park's repurchase agreement borrowings totaled $\$ 165$ million and $\$ 183$ million, respectively. These borrowings were collateralized with U.S. government and agency securities with a fair value of $\$ 272$ million and $\$ 213$ million at December 31, 2018 and December 31, 2017, respectively. Declines in the value of the collateral would require Park to pledge additional securities. As of December 31, 2018 and December 31, 2017, Park had $\$ 933$ million and $\$ 975$ million, respectively, of available unpledged securities.
The following table presents the carrying value of Park's repurchase agreements by remaining contractual maturity and collateral pledged at December 31, 2018 and December 31, 2017:

|  | December 31, 2018 |  |  |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Remaining Contractual Maturity of the Agreements |  |  |  |  |  |

See Note 15 - Short-Term Borrowings for additional information related to repurchase agreements.

## 15. Short-Term Borrowings

Short-term borrowings were as follows:

| December 31 (In thousands) | 2018 | 2017 |
| :--- | ---: | ---: |
| Securities sold under agreements to repurchase | $\$ 164,966$ | $\$ 183,289$ |
| FHLB advances | 57,000 | 208,000 |
| Total short-term borrowings | $\$ 221,966$ | $\$ 391,289$ |

The outstanding balances for all short-term borrowings as of December 31, 2018 and 2017 and the weighted-average interest rates as of and paid during each of the years then ended were as follows:

| (In thousands) | Repurchase <br> Agreements | FHLB <br> Advances |
| :--- | :---: | :---: |
| 2018 |  |  |
| Ending balance | $\$ 164,966$ | $\$ 57,000$ |
| Highest month-end balance | 199,729 | 256,000 |
| Average daily balance | 172,774 | 44,553 |
| Weighted-average interest rate: |  |  |
| As of year-end | $0.49 \%$ | $2.45 \%$ |
| Paid during the year | $0.42 \%$ | $1.95 \%$ |
| 2017 | $\$ 183,289$ | $\$ 208,000$ |
| Ending balance | 230,905 | 208,000 |
| Highest month-end balance | 205,269 | 23,924 |
| Average daily balance |  |  |
| Weighted-average interest rate: | $0.41 \%$ | $1.64 \%$ |
| As of year-end | $0.35 \%$ | $1.16 \%$ |
| Paid during the year |  |  |

During 2017 and 2018, outstanding FHLB advances were collateralized by investment securities owned by PNB and by various loans pledged under a blanket agreement by PNB. At December 31, 2018 and 2017, $\$ 22$ million and $\$ 25$ million, respectively, of investment securities were pledged as collateral for FHLB advances. At December 31,

2018 and 2017, \$1,646 million and $\$ 1,789$ million, respectively, of commercial real estate and residential mortgage loans were pledged under a blanket agreement to the FHLB by PNB. See Note 14 - Repurchase Agreement Borrowings for information related to investment securities collateralizing repurchase agreements.

## 16. Long-Term Debt

Long-term debt is listed below:

| December 31, | 2018 |  | 2017 |  |
| :--- | ---: | ---: | ---: | ---: |
| (In thousands) | Outstanding <br> Balance | Average <br> Rate | Outstanding <br> Balance | Average <br> Rate |
| Total Federal Home Loan Bank advances |  |  |  |  |
| by year of maturity: |  |  |  |  |
| 2018 | $\$-$ | $-\%$ | $\$ 150,000$ | $2.04 \%$ |
| 2019 | 100,000 | $1.92 \%$ | 100,000 | $1.92 \%$ |
| 2020 | 50,000 | $2.04 \%$ | 50,000 | $2.04 \%$ |
| 2021 | 100,000 | $1.96 \%$ | 100,000 | $1.96 \%$ |
| 2022 | 50,000 | $3.01 \%$ | - | $-\%$ |
| 2023 | 100,000 | $3.40 \%$ | 100,000 | $3.40 \%$ |
| Thereafter | - | $-\%$ | - | $-\%$ |
| Total | 400,000 | $2.45 \%$ | 500,000 | $2.27 \%$ |

On November 30, 2012, Park restructured $\$ 300$ million in repurchase agreements at a rate of $1.75 \%$. As part of this restructuring, Park paid a prepayment penalty of $\$ 25$ million. The penalty was amortized as an adjustment to interest expense over the remaining term of the repurchase agreements using the effective interest method, resulting in an effective interest rate of $3.55 \%$. The entire $\$ 25$ million prepayment penalty had been amortized by December 31, 2017.
On November 21, 2014, Park restructured $\$ 50.0$ million in FHLB advances at a rate of $1.25 \%$. As part of this restructuring, Park paid a prepayment penalty of $\$ 3.2$ million. The penalty was amortized as an adjustment to interest expense over the remaining term of the advances using the effective interest method, resulting in an effective interest rate of $3.52 \%$. The entire $\$ 3.2$ million prepayment penalty had been amortized by December 31, 2017.

On October 20, 2016, Park prepaid $\$ 50.0$ million of FHLB advances, incurring a $\$ 5.6$ million prepayment penalty recognized within other expense on the Consolidated Statements of Income for the year ended December 31, 2016. These advances had an interest rate of $3.15 \%$ and a maturity date of November 13, 2023.
Park had no long-term debt at December 31, 2018 with a contractual maturity longer than five years.

At December 31, 2018 and 2017, FHLB advances were collateralized by investment securities owned by PNB and by various loans pledged under a blanket agreement by PNB. At December 31, 2018 and 2017, $\$ 22$ million and $\$ 25$ million, respectively, of investment securities were pledged as collateral for FHLB advances. At December 31, 2018 and 2017, $\$ 1,646$ million and $\$ 1,789$ million, respectively, of commercial real estate and residential mortgage loans were pledged under a blanket agreement to the FHLB by PNB.

## 17. Subordinated Notes

As part of the acquisition of Vision's parent bank holding company ("Vision Parent") on March 9, 2007, Park became the successor to Vision Parent under (i) the Amended and Restated Trust Agreement of Vision Bancshares Trust I (the "Trust"), dated as of December 5, 2005, (ii) the Junior Subordinated Indenture, dated as of December 5, 2005, and (iii) the Guarantee Agreement, also dated as of December 5, 2005.
On December 1, 2005, Vision Parent formed a wholly-owned Delaware statutory business trust, Vision Bancshares Trust I ("Trust l"), which issued $\$ 15.0$ million of Trust I's floating rate preferred securities (the "Trust Preferred Securities") to institutional investors. These Trust Preferred Securities qualify as Tier I capital under FRB guidelines. All of the common securities of Trust I are owned by Park. The proceeds from the issuance of the common securities and the Trust Preferred Securities were used by Trust I to purchase $\$ 15.5$ million of junior subordinated notes, which carry a floating
rate based on three-month LIBOR plus 148 basis points. The junior subordinated notes represent the sole asset of Trust I. The Trust Preferred Securities accrue and pay distributions at a floating rate of three-month LIBOR plus 148 basis points per annum. The Trust Preferred Securities are mandatorily redeemable upon maturity of the junior subordinated notes in December 2035, or upon earlier redemption as provided in the junior subordinated notes. Since December 30, 2010 Park has had the right to redeem the junior subordinated notes purchased by Trust I in whole or in part. As specified in the indenture, if the junior subordinated notes are redeemed prior to maturity, the redemption price will be the principal amount, plus any unpaid accrued interest. In accordance with GAAP, Trust I is not consolidated with Park's financial statements, but rather the subordinated notes are reflected as a liability.
On April 20, 2012, Park entered into a Note Purchase Agreement, dated April 20, 2012 (the "2012 Purchase Agreement"), with 56 purchasers (the "2012 Purchasers"). Under the terms of the 2012 Purchase Agreement, the 2012 Purchasers purchased from Park an aggregate principal amount of $\$ 30$ million of $7 \%$ Subordinated Notes due April 20, 2022 (the "2012 Notes"). The 2012 Notes were intended to qualify as Tier 2 capital under applicable rules and regulations of the FRB. The 2012 Notes could not be prepaid in any amount prior to April 21, 2017; however, subsequent to that date, Park could prepay, without penalty, all or a portion of the principal amount outstanding. On April 24,2017 , Park prepaid in full the $\$ 30$ million outstanding aggregate principal amount of the 2012 Notes, plus accrued interest on the 2012 Notes in the aggregate amount of $\$ 140,000$.

## 18. Share-Based Compensation

The Park National Corporation 2013 Long-Term Incentive Plan (the "2013 Incentive Plan") was adopted by the Board of Directors of Park on January 28, 2013 and was approved by Park's shareholders at the Annual Meeting of Shareholders on April 22, 2013. The 2013 Incentive Plan made equity-based awards and cash-based awards available for grant to participants in the form of incentive stock options, nonqualified stock options, stock appreciation rights ("SARs"), restricted common shares ("Restricted Stock"), restricted stock unit awards that may be settled in common shares, cash or a combination of the two ("Restricted Stock Units"), unrestricted common shares ("Other Stock-Based Awards") and cash-based awards. Under the 2013 Incentive Plan, 600,000 common shares were authorized to be delivered in connection with grants under the 2013 Incentive Plan. The common shares to be delivered under the 2013 Incentive Plan are to consist of either common shares currently held or common shares subsequently acquired by Park as treasury shares, including common shares purchased in the open market or in private transactions. At December 31, 2018, there were 92,404 common shares subject to Performance-Based Restricted Stock Units ("PBRSUs") granted under the 2013 Incentive Plan.
The Park National Corporation 2017 Long-Term Incentive Plan for Employees (the "2017 Employees LTIP") was adopted by the Board of Directors of Park on January 23, 2017 and was approved by Park's shareholders at the Annual Meeting of Shareholders on April 24, 2017. The 2017 Employees LTIP makes equity-based awards and cashbased awards available for grant to participants in the form of incentive stock options, nonqualified stock options, SARs, Restricted Stock, Restricted Stock Units, Other Stock-Based Awards and cash-based awards. Under the 2017 Employees LTIP, 750,000 common shares are authorized to be delivered in connection with grants under the 2017 Employees LTIP. The common shares to be delivered under the 2017 Employees LTIP are to consist of either common shares currently held or common shares subsequently acquired by Park as treasury shares, including common shares purchased in the open market or in private transactions. At December 31, 2018, 689,773 common shares were available for future grants under the 2017 Employee LTIP.

The Park National Corporation 2017 Long-Term Incentive Plan for Non-Employee Directors (the "2017 Non-Employee Directors LTIP") was adopted by the Board of Directors of Park on January 23, 2017 and was approved by Park's shareholders at the Annual Meeting of Shareholders on April 24, 2017. The 2017 Non-Employee Directors LTIP makes equity-based awards and cash-based awards available for grant to participants in the form of nonqualified stock options, SARs, Restricted Stock, Restricted Stock Units, Other Stock-Based Awards, and cash-based awards. Under the 2017 Non-Employee Directors LTIP, 150,000 common shares are authorized to be delivered in connection with grants under the 2017 Non-Employee Directors LTIP. The common shares to be delivered under the 2017 Non-Employee Directors LTIP are to consist of either common shares currently held or common shares subsequently acquired by Park
as treasury shares, including common shares purchased in the open market or in private transactions. At December 31, 2018, 127,200 common shares were available for future grants under the 2017 Non-Employee Directors LTIP.
The 2017 Employees LTIP and the 2017 Non-Employee Directors LTIP have replaced the provisions of the 2013 Incentive Plan with respect to the grant of future awards. As a result of the approval of the 2017 Employees LTIP and the 2017 Non-Employee Directors LTIP, Park will not grant any additional awards under the 2013 Incentive Plan after April 24, 2017. Awards made under the 2013 Incentive Plan prior to April 24, 2017 will remain in effect in accordance with their respective terms.
During 2018 and 2017, Park granted 11,650 and 11,150 common shares, respectively, to directors of Park and to directors of PNB (and its divisions) under the 2017 NonEmployee Directors LTIP. During 2016, Park granted 9,950 common shares to directors of Park and to directors of PNB (and its divisions) under the 2013 Incentive Plan. The common shares granted to directors were not subject to a vesting period and resulted in expense of $\$ 1.1$ million, $\$ 1.2$ million, and $\$ 950,000$ in 2018, 2017, and 2016, respectively, which is included in professional fees and services on the Consolidated Statements of Income.
During 2018, the Compensation Committee of the Board of Directors of Park granted awards of PBRSUs, under the 2017 Employees LTIP, covering an aggregate of 48,053 common shares to certain employees of Park and its subsidiaries. Additionally, on July 1, 2018, Park granted 13,637 time-based restricted stock units ("TBRSUs") to certain NewDominion employees. During 2017 and 2016, the Compensation Committee of the Board of Directors of Park granted awards of PBRSUs covering an aggregate of 45,788 common shares and 41,550 common shares, respectively, under the 2013 Incentive Plan, to certain employees of Park and its subsidiaries. The number of PBRSUs earned or settled will depend on the level of achievement with respect to certain performance criteria and are also subject to service-based vesting requirements. The number of TBRSUs earned or settled are subject to service-based vesting.
A summary of changes in the common shares subject to nonvested PBRSUs and TBRSUs for the years ended December 31, 2018 and 2017 follows:

Common shares subject to PBRSUs and TBRSUs

| Nonvested at January 1, 2017 | 85,425 |
| :---: | :---: |
| Granted | 45,788 |
| Vested | $(9,674)$ |
| Forfeited | $(3,021)$ |
| Adjustment for performance conditions of PBRSUs ${ }^{1}$ | $(1,802)$ |
| Nonvested at January 1, 2018 | 116,716 |
| Granted | 61,690 |
| Vested | $(18,800)$ |
| Forfeited | $(4,655)$ |
| Adjustment for performance conditions of PBRSUs ${ }^{1}$ | $(2,320)$ |
| Nonvested at December 31, 2018 ${ }^{2}$ | 152,631 |
| ${ }^{1}$ The number of PBRSUs earned depends on the level of achievement with respect to certain performance criteria. Adjustment herein represents the difference between the maximum number of common shares which could be earned and the actual number earned for those PBRSUs as to which the performance period was completed. |  |
| ${ }^{2}$ Nonvested amount herein represents the maximum number $31,2018,140,134$ PBRSUs and TBRSUs are expected to vest. | SUs. As of December |

On March 31, 2018, an aggregate of 18,800 of the PBRSUs granted in 2014 and 2015 vested in full due to the level of achievement with respect to certain performance criteria and the satisfaction of the service-based vesting requirement. A total of 5,879 common shares were withheld to satisfy employee income tax withholding obligations. This resulted in a net number of 12,921 common shares being issued to employees of Park. On March 31, 2017, 9,674 PBRSUs granted in 2014 vested in full due to the level of achievement with respect to certain performance criteria and the satisfaction of the service-based vesting requirement. A total of 3,293 common shares were withheld to pay employee income taxes. This resulted in a net number of 6,381 common shares being issued to employees of Park.

Share-based compensation expense of $\$ 4.0$ million, $\$ 2.7$ million and $\$ 1.9$ million was recognized for the years ended December 31, 2018, 2017 and 2016, respectively, related to PBRSU and TBRSU awards to employees. The following table details expected additional share-based compensation expense related to PBRSUs and TBRSUs currently outstanding:

| (In thousands) |  |
| :--- | ---: |
| 2019 | $\$ 3,580$ |
| 2020 | 2,390 |
| 2021 | 1,010 |
| 2022 | 223 |
| Total | $\$ 7,203$ |

## 19. Benefit Plans

The Corporation has a noncontributory Defined Benefit Pension Plan (the "Pension Plan") covering substantially all of the employees of the Corporation and its subsidiaries. The Pension Plan provides benefits based on an employee's years of service and compensation.

There was no pension contribution in 2018. During 2017, management contributed $\$ 15.0$ million, all of which was deductible on the 2017 tax return. There is no contribution expected in 2019.
Using accrual measurement dates of December 31, 2018 and 2017, plan assets and benefit obligation activity for the Pension Plan are listed below:

| (In thousands) | 2018 | 2017 |
| :---: | :---: | :---: |
| Change in fair value of plan assets |  |  |
| Fair value at beginning of measurement period | \$195,735 | \$167,047 |
| Actual return on plan assets | $(8,118)$ | 21,573 |
| Employer contributions | - | 15,000 |
| Benefits paid | $(10,540)$ | $(7,885)$ |
| Fair value at end of measurement period | \$177,077 | 195,735 |
| Change in benefit obligation |  |  |
| Projected benefit obligation at beginning of measurement period | \$138,698 | \$114,455 |
| Service cost | 6,547 | 5,270 |
| Interest cost | 5,236 | 5,085 |
| Actuarial (gain) loss | $(16,413)$ | 21,773 |
| Benefits paid | $(10,540)$ | $(7,885)$ |
| Projected benefit obligation at the end of measurement period | \$123,528 | \$138,698 |
| Funded status at end of year (fair value of plan assets less benefit obligation) | \$53,549 | \$57,037 |

The change in the actuarial (gain) loss from an actuarial loss of $\$ 21.8$ million as of December 31, 2017 to an actuarial gain of $\$ 16.4$ million as of December 31, 2018, was the result of changes in actuarial assumptions partially offset by lower than projected returns on pension plan assets during 2018. Changes in actuarial assumptions included a change in the discount rate from $3.89 \%$ to $4.60 \%$ as well as a change in the generational mortality improvement projection scale from scale MP-2017 to scale MP-2018.

The asset allocation for the Pension Plan as of each measurement date, by asset category, was as follows:

|  | Percentage of Plan Assets |  |  |
| :--- | :---: | :---: | :---: |
| Asset category | Target Allocation | $\mathbf{2 0 1 8}$ | 2017 |
| Equity securities | $50 \%-100 \%$ | $82 \%$ | $79 \%$ |
| Fixed income and cash equivalents | remaining balance | $18 \%$ | $21 \%$ |
| Total |  | $100 \%$ | $100 \%$ |

The investment policy, as established by the Retirement Plan Committee, is to invest assets according to the target allocation stated above. Assets will be reallocated periodically based on the investment strategy of the Retirement Plan Committee. The investment policy is reviewed periodically.
The expected long-term rate of return on plan assets used to measure the benefit obligation was $7.00 \%$ at both December 31, 2018 and December 31, 2017. This return was based on the expected return of each of the asset categories, weighted based on the median of the target allocation for each class.

The accumulated benefit obligation for the Pension Plan was $\$ 104.9$ million and $\$ 116.0$ million at December 31, 2018 and 2017, respectively.

On November 17, 2009, the Park Pension Plan completed the purchase of 115,800 common shares of Park for $\$ 7.0$ million or $\$ 60.45$ per share. At December 31, 2018 and 2017, the fair value of the 115,800 common shares held by the Pension Plan was $\$ 9.8$ million, or $\$ 84.95$ per share and $\$ 12.0$ million, or $\$ 104.00$ per share, respectively.

The weighted average assumptions used to determine benefit obligations at December 31, 2018, 2017 and 2016 were as follows:

|  | 2018 | 2017 | 2016 |
| :--- | :---: | :---: | :---: |
| Discount rate | $4.60 \%$ | $3.89 \%$ | $4.58 \%$ |
| Rate of compensation increase |  |  |  |
| Under age 30 | $10.00 \%$ | $10.00 \%$ | $10.00 \%$ |
| Ages 30-39 | $6.00 \%$ | $6.00 \%$ | $6.00 \%$ |
| Ages 40-49 | $4.00 \%$ | $4.00 \%$ | $4.00 \%$ |
| Ages 50 and over | $3.00 \%$ | $3.00 \%$ | $3.00 \%$ |

The estimated future pension benefit payments reflecting expected future service for the next ten years are shown below (in thousands):

| 2019 | $\$ 8,428$ |
| :--- | ---: |
| 2020 | 8,733 |
| 2021 | 9,787 |
| 2022 | 10,324 |
| 2023 | 9,698 |
| $2024-2028$ | 51,726 |
| Total | $\$ 98,696$ |

The following table shows ending balances of accumulated other comprehensive loss at December 31, 2018 and 2017.

| (In thousands) | 2018 | 2017 |
| :--- | ---: | ---: |
| Prior service cost | $\$-$ | $\$-$ |
| Net actuarial loss | $(37,560)$ | $(33,799)$ |
| Total | $\mathbf{( 3 7 , 5 6 0 )}$ | $(33,799)$ |
| Deferred taxes | 7,888 | 7,098 |
| Disparate tax effect ${ }^{1}$ | - | 3,175 |
| Accumulated other comprehensive loss | $\$(29,672)$ | $\$(23,526)$ |

${ }^{1}$ In accordance with U.S. GAAP, Park revalued the deferred tax asset related to net actuarial loss upon the enactment of the Tax Cuts and Jobs Act on December 22, 2017. U.S. GAAP does not allow for a similar revaluation of accumulated other comprehensive loss, resulting in a disparate tax effect. Park adopted ASU 2018-02 on January 1, 2018, which allows for the reclassification of the disparate tax effect to retained earnings.

Using actuarial measurement dates of December 31 for 2018, 2017 and 2016, components of net periodic benefit income and other amounts recognized in other comprehensive income were as follows:

| (In thousands) | 2018 | 2017 | 2016 | Affected Line Item in the Consolidated Statements of Income |
| :---: | :---: | :---: | :---: | :---: |
| Components of net periodic benefit income and other amounts recognized in other comprehensive income (loss) |  |  |  |  |
| Service cost | \$(6,547) | \$(5,270) | \$ $(5,055)$ | Employee benefits |
| Interest cost | $(5,236)$ | $(5,085)$ | $(4,869)$ | Other components of net periodic benefit income |
| Expected return on plan assets | 13,417 | 11,455 | 10,950 | Other components of net periodic benefit income |
| Recognized net actuarial loss | $(1,361)$ | (576) | (773) | Other components of net periodic benefit income |
| Net periodic benefit income | \$273 | \$524 | \$253 |  |
| Net (loss) gain | \$(5,122) | \$(11,698) | \$168 |  |
| Amortization of net loss | 1,361 | 576 | 773 |  |
| Total recognized in other comprehensive income (loss) | $(3,761)$ | $(11,122)$ | 941 |  |
| Total recognized in net benefit income and other comprehensive income (loss) | \$(3,488) | \$(10,598) | \$1,194 |  |

There are no estimated prior service costs for the Pension Plan to be amortized from accumulated other comprehensive loss into net periodic benefit cost over the next fiscal year. The estimated net actuarial loss expected to be recognized in the next fiscal year is $\$ 1.9$ million.
The weighted average assumptions used to determine net periodic benefit income for the years ended December 31, 2018, 2017 and 2016 are listed below:

|  | 2018 | 2017 | 2016 |
| :--- | :---: | :---: | :---: |
| Discount rate | $3.89 \%$ | $4.58 \%$ | $4.88 \%$ |
| Rate of compensation increase |  |  |  |
| Under age 30 | $10.00 \%$ | $10.00 \%$ | $10.00 \%$ |
| Ages 30-39 | $6.00 \%$ | $6.00 \%$ | $6.00 \%$ |
| Ages 40-49 | $4.00 \%$ | $4.00 \%$ | $3.00 \%$ |
| Ages 50 and over | $3.00 \%$ | $3.00 \%$ | $3.00 \%$ |
| Expected long-term return on plan assets | $7.00 \%$ | $7.00 \%$ | $7.25 \%$ |

The Pension Plan maintains cash in a PNB savings account. The Pension Plan cash balance was $\$ 2.0$ million at December 31, 2018.
GAAP defines fair value as the price that would be received by Park for an asset or paid by Park to transfer a liability (an exit price) in an orderly transaction between market participants on the measurement date, using the most advantageous market for the asset or liability. The fair values of equity securities, consisting of mutual fund investments and common stock (U.S. large cap) held by the Pension Plan and the fixed income and cash equivalents, are determined by obtaining quoted prices on nationally recognized securities exchanges (Level 1 inputs). The fair value of Pension Plan assets at December 31, 2018 was $\$ 177.1$ million. At December 31, 2018, $\$ 147.1$ million of equity investments and cash in the Pension Plan were categorized as Level 1 inputs; $\$ 30.0$ million of Pension Plan investments in corporate (U.S. large cap), U.S. Government sponsored entity bonds and marketable CD's were categorized as Level 2 inputs, as fair value was based on quoted market prices of comparable instruments; and no investments were categorized as Level 3 inputs. The fair value of Pension Plan assets was $\$ 195.7$ million at December 31, 2017. At December 31, 2017, $\$ 169.6$ million of investments in the Pension Plan were categorized as Level 1 inputs; $\$ 26.1$ million were categorized as Level 2; and no investments were categorized as Level 3.

## Salary Deferral Plan

The Corporation has a voluntary salary deferral plan (the Corporation's Employees Stock Ownership Plan) covering substantially all of the employees of the Corporation and its subsidiaries. Eligible employees may contribute a portion of their compensation subject to a maximum statutory limitation. The Corporation provides a matching contribution established annually by the Corporation. Contribution expense for the Corporation was $\$ 3.0$ million, $\$ 1.3$ million, and $\$ 1.3$ million for 2018, 2017 and 2016, respectively.

## Supplemental Executive Retirement Plan

The Corporation has entered into Supplemental Executive Retirement Plan Agreements (the "SERP Agreements") with certain key officers of the Corporation and its subsidiaries which provide defined pension benefits in excess of limits imposed by federal income tax law. The accrued benefit cost for the SERP Agreements totaled $\$ 10.3$ million and $\$ 9.9$ million for 2018 and 2017, respectively. The expense for the Corporation was $\$ 1.0$ million for 2018, $\$ 1.7$ million for 2017 and $\$ 1.5$ million for 2016.

## 20. Income Taxes

Deferred income taxes were recorded at a federal corporate income tax rate of $35 \%$ at December 31, 2016. On December 22, 2017, "H.R.1," known as the "Tax Cuts and Jobs Act", was signed into law. Among other things, the Tax Cuts and Jobs Act permanently lowered the corporate federal corporate income tax rate to $21 \%$ from the then existing maximum rate of $35 \%$, effective January 1,2018 . As a result of the reduction of the federal corporate income tax rate to $21 \%$, U.S. GAAP required companies to revalue certain tax-related assets and liabilities as of the date of enactment, with the resulting tax effects accounted for in the reporting period of enactment. This revaluation impacted Park's net deferred tax liabilities and qualified affordable housing tax credit investments. This revaluation resulted in a $\$ 1.9$ million tax benefit as a result of the revaluation of Park's net deferred tax liabilities offset by $\$ 3.1$ million in tax expense as a result of the accelerated amortization of qualified affordable housing tax credit investments. The net effect of the Tax Cuts and Jobs Act was an increase to federal income tax expense at Park of $\$ 1.2$ million in the fourth quarter of 2017.
Also on December 22, 2017, the U.S. Securities and Exchange Commission ("SEC") released Staff Accounting Bulletin No. 118 ("SAB 118") to address any uncertainty or diversity of views in practice in accounting for the income tax effects of the Act in situations where a registrant does not have the necessary information available, prepared, or analyzed in reasonable detail to complete this accounting in the reporting period that includes the enactment date. SAB 118 allowed for a measurement period not to extend beyond one year from the Act's enactment date to complete the necessary accounting.
As of December 31, 2017, management recorded provisional amounts of deferred income taxes using reasonable estimates in one area where information necessary to complete the accounting was not available, prepared, or analyzed. Park's deferred tax liability for temporary differences associated with equity investments in partnerships was awaiting receipt of Schedules K-1 from outside preparers, which was necessary to determine our 2017 tax impact from these investments.
Management made no adjustments to deferred tax assets representing future deductions for accrued compensation that may be subject to new limitations under Internal Revenue Code Section 162 (m) which, generally, limits the annual deduction for certain compensation paid to certain employees to $\$ 1.0$ million.
All of these matters were finalized in 2018 with no material impact to the Corporation's federal income tax expense.

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. Significant components of the Corporation's deferred tax assets and liabilities are as follows:

| December 31 (In thousands) | 2018 | 2017 |
| :--- | ---: | ---: |
| Deferred tax assets: |  |  |
| Allowance for loan losses | $\$ 10,818$ | $\$ 10,498$ |
| Accumulated other comprehensive loss - Pension plan | 7,888 | 7,098 |
| Accumulated other comprehensive loss - Unrealized losses on securities | 5,347 | 946 |
| Deferred compensation | 2,896 | 2,744 |
| OREO valuation adjustments | 1,028 | 1,327 |
| Net deferred loan fees | 1,221 | 1,115 |
| Deferred contract bonus | 556 | 645 |
| Nonvested equity-based compensation | 1,567 | 1,069 |
| Fixed assets | 206 | 877 |
| Net operating loss ("NOL") carryforward | 4,663 | - |
| Other | 824 | 1,230 |
| Total deferred tax assets | $\$ 37,014$ | $\$ 27,549$ |
| Deferred tax liabilities: |  |  |
| Deferred investment income | 6,120 | 6,120 |
| Pension plan | 19,133 | 19,076 |
| MSRs | 2,137 | 2,034 |
| Partnership adjustments | 630 | 460 |
| Purchase accounting adjustments | 769 | 166 |
| Other | 210 | 198 |
| Total deferred tax liabilities | $\$ 28,999$ | $\$ 28,054$ |
| Net deferred tax asset (liability) | $\$ 8,015$ | $\$(505)$ |

As of December 31, 2018, Park had a net deferred tax asset balance related to federal NOL carryforwards of approximately $\$ 4.1$ million, which expire at various dates from 2031-2039. Park also had a net deferred tax asset balance related to state NOL carryforwards of approximately $\$ 0.6$ million, which expire at various dates from 20302039.

Park performs an analysis to determine if a valuation allowance against deferred tax assets is required in accordance with GAAP. Management has determined that it is not required to establish a valuation allowance against the December 31, 2018 or 2017 deferred tax assets in accordance with GAAP since it is more likely than not that the deferred tax asset will be fully utilized in future periods.

The components of the provision for federal income taxes are shown below:

| December 31, (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| Currently payable |  |  |  |
| Federal | $\$ 12,700$ | $\$ 20,660$ | $\$ 28,879$ |
| State | 352 | - | - |
| Amortization of qualified affordable housing projects | 7,322 | 10,278 | 7,300 |
| Deferred |  |  |  |
| Federal | 481 | 3,289 | 581 |
| State | 57 | - | - |
| Total | $\$ 20,912$ | $\$ 34,227$ | $\$ 36,760$ |

The following is a reconciliation of income tax expense to the amount computed at the statutory federal corporate income tax rate of $21 \%$ for the year ended December 31, 2018, and $35 \%$ for the years ended December 31, 2017 and 2016.

|  | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| Statutory federal corporate tax rate | $\mathbf{2 1 . 0 \%}$ | $35.0 \%$ | $35.0 \%$ |
| Changes in rates resulting from: |  |  |  |
| Tax exempt interest income, net of disallowed interest | $\mathbf{( 1 . 8 ) \%}$ | $(2.8) \%$ | $(1.3) \%$ |
| Bank owned life insurance | $\mathbf{( 1 . 1 ) \%}$ | $(1.4) \%$ | $(1.2) \%$ |
| Investments in qualified affordable housing projects, | $(1.3) \%$ | $(1.9) \%$ | $(1.7) \%$ |
| net of tax benefits | $\mathbf{( 0 . 6 ) \%}$ | $(1.0) \%$ | $(1.0) \%$ |
| KSOP dividend deduction | - | $1.0 \%$ | - |
| Impact of the Tax Cuts and Jobs Act ${ }^{1}$ | $\mathbf{0 . 6 \%}$ | - | - |
| Non-taxable gain on NewDominion common stock | $\mathbf{0 . 3 \%}$ | - | $0.1 \%$ |
| Other | $\mathbf{1 5 . 9 \%}$ | $28.9 \%$ | $29.9 \%$ |
| Effective tax rate |  |  |  |

${ }^{1}$ As a result of the reduction of the federal corporate income tax rate to $21 \%$, U.S. GAAP required companies to re-value certain tax-related assets and liabilities as of the date of enactment, with the resulting tax effects accounted for in the reporting period of enactment. This re-valuation resulted in a $\$ 1.9$ million tax benefit as a result of the revaluation of Park's net deferred tax liabilities and $\$ 3.1$ million in tax expense as a result of accelerated amortization of qualified affordable housing tax credit investments. The net effect of the Tax Cuts and Jobs Act was an increase to federal income tax expense at Park of $\$ 1.2$ million.

Park and its subsidiaries do not pay state income tax to the state of Ohio, but pay a franchise tax based on equity. The franchise tax expense is included in "State tax expense" on Park's Consolidated Statements of Income. Park is also subject to state income tax in various states, including the state of North Carolina. State income tax expense is included in "Income taxes" on Park's Consolidated Statements of Income. Park's 2018 state income tax expense was $\$ 409,000$.

## Unrecognized Tax Benefits

The following is a reconciliation of the beginning and ending amount of unrecognized tax benefits.

| (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| January 1 Balance | $\$ 664$ | $\$ 633$ | $\$ 558$ |
| Additions based on tax positions related to the current year | 10 | 117 | 117 |
| Additions for tax positions of prior years | 781 | - | 38 |
| Reductions for tax positions of prior years | - | $(9)$ | - |
| Reductions due to statute of limitations | $\mathbf{( 2 2 9 )}$ | $(77)$ | $(80)$ |
| December 31 Balance | $\$ 1,226$ | $\$ 664$ | $\$ 633$ |

The amount of unrecognized tax benefits that, if recognized, would favorably affect the effective income tax rate in the future periods at December 31, 2018, 2017 and 2016 was $\$ 1.1$ million, $\$ 506,000$ and $\$ 482,000$, respectively. Park does not expect the total amount of unrecognized tax benefits to significantly increase or decrease during the next year.
The expense related to interest and penalties recorded on unrecognized tax benefits in the Consolidated Statements of Income for the years ended December 31, 2018, 2017, and 2016 was $\$ 79,500, \$ 3,500$, and $\$ 1,500$, respectively. The amount accrued for interest and penalties at December 31, 2018, 2017 and 2016 was $\$ 153,500, \$ 74,000$ and $\$ 70,500$, respectively.
Park and its subsidiaries are subject to U.S. federal income tax and income tax in various state jurisdictions. The Corporation is subject to routine audits of tax returns by the Internal Revenue Service and states in which we conduct business. No material adjustments have been made on closed federal and state tax audits. Generally, all tax years ended prior to December 31, 2015 are closed to examination by federal and state taxing authorities.

## 21. Accumulated Other Comprehensive Loss

Other comprehensive income (loss) components, net of income tax, are shown in the following table for the years ended December 31, 2018, 2017 and 2016.

| Year ended December 31, (In thousands) | Changes in Pension Plan assets and benefit obligations | Unrealized gains and losses on AFS debt securities | Total |
| :---: | :---: | :---: | :---: |
| Beginning balance at January 1, 2018, as previously presented | \$(23,526) | \$ $(2,928)$ | \$(26,454) |
| Cumulative effect of change in accounting principle for marketable equity securities, net of tax | - | (995) | (995) |
| Beginning balance at January 1, 2018, as adjusted | $(23,526)$ | $(3,923)$ | $(27,449)$ |
| Reclassification of disproportionate income tax effects | $(3,175)$ | (631) | $(3,806)$ |
| Net current period activity |  |  |  |
| Other comprehensive loss before reclassifications | $(4,046)$ | $(17,586)$ | $(21,632)$ |
| Amounts reclassified from accumulated other comprehensive loss | 1,075 | 2,024 | 3,099 |
| Net current period other comprehensive loss | $(2,971)$ | $(15,562)$ | $(18,533)$ |
| Ending balance at December 31, 2018 | \$(29,672) | \$(20,116) | \$(49,788) |
| Beginning balance at January 1,2017 | \$(14,740) | \$ $(3,005)$ | \$(17,745) |
| Other comprehensive (loss) gain before reclassifications | $(9,241)$ | 1,261 | $(7,980)$ |
| Amounts reclassified from accumulated other comprehensive loss | 455 | $(1,184)$ | (729) |
| Net current period other comprehensive (loss) income | $(8,786)$ | 77 | $(8,709)$ |
| Ending balance at December 31, 2017 | \$(23,526) | \$(2,928) | \$(26,454) |
| Beginning balance at January 1,2016 | \$(15,351) | \$(292) | \$ $(15,643)$ |
| Other comprehensive gain (loss) before reclassifications | 109 | $(2,713)$ | $(2,604)$ |
| Amounts reclassified from accumulated other comprehensive loss | 502 | - | 502 |
| Net current period other comprehensive income (loss) | 611 | $(2,713)$ | $(2,102)$ |
| Ending balance at December 31, 2016 | \$(14,740) | \$ $(3,005)$ | \$(17,745) |

The following table provides information concerning amounts reclassified out of accumulated other comprehensive loss for the years ended December 31, 2018, 2017 and 2016:

| (In thousands) | Amount Reclassified from Accumulated Other Comprehensive Loss |  |  | Affected Line Item in the Consolidated Statements of Income |
| :---: | :---: | :---: | :---: | :---: |
|  | 2018 | 2017 | 2016 |  |
| Amortization of defined benefit pension items |  |  |  |  |
| Amortization of net loss | \$1,361 | \$576 | \$773 | Employee benefits |
| Income before income taxes | 1,361 | 576 | 773 | Income before income taxes |
| Income taxes | 286 | 121 | 271 | Income taxes |
| Net of income tax | \$1,075 | \$455 | \$502 | Net income |
| Unrealized gains \& losses on available for sale securities |  |  |  |  |
| Loss (gain) on the sale of investment securities | \$2,562 | \$(1,821) | \$- | Net (loss) gain on the sale of investment securities |
| Income before income taxes | 2,562 | $(1,821)$ | - | Income before income taxes |
| Income taxes | 538 | (637) | - | Income taxes |
| Net of income tax | \$2,024 | \$(1,184) | \$- | Net income |

## 22. Earnings Per Common Share

GAAP requires the reporting of basic and diluted earnings per common share. Basic earnings per common share excludes any dilutive effects of PBRSUs and TBRSUs.

The following table sets forth the computation of basic and diluted earnings per common share:

| Year ended December 31 <br> (In thousands, except share data) | 2018 | 2017 | 2016 |
| :---: | :---: | :---: | :---: |
| Numerator: |  |  |  |
| Net income | \$110,387 | \$84,242 | \$86,135 |
| Denominator: |  |  |  |
| Weighted-average common shares outstanding | 15,488,982 | 15,295,573 | 15,332,553 |
| Effect of dilutive PBRSUs and TBRSUs | 122,507 | 94,779 | 72,607 |
| Weighted-average common shares outstanding adjusted for the effect of dilutive PBRSUs and TBRSUs | 15,611,489 | 15,390,352 | 15,405,160 |
| Earnings per common share: |  |  |  |
| Basic earnings per common share | \$7.13 | \$5.51 | \$5.62 |
| Diluted earnings per common share | \$7.07 | \$5.47 | \$5.59 |

Park awarded $48,053,45,788$ and 41,550 PBRSUs to certain employees during the years ended December 31, 2018, 2017 and 2016, respectively.
On July 1, 2018, Park issued 435,457 common shares to complete its acquisition of NewDominion and granted 13,637 TBRSUs to NewDominion employees. These common shares are included in average common shares outstanding beginning on that date.
During the years ended December 31, 2018 and 2017, Park repurchased 50,000 and 70,000 common shares, respectively, to fund the PBRSUs, TBRSUs and common shares awarded to directors of Park and to directors of PNB (and its divisions). No common shares were repurchased during 2016.

## 23. Dividend Restrictions

Bank regulators limit the amount of dividends a subsidiary bank can declare in any calendar year without obtaining prior approval. At December 31, 2018, approximately $\$ 86.2$ million of the total shareholders' equity of PNB was available for the payment of dividends to the Corporation, without approval by the applicable regulatory authorities.

## 24. Financial Instruments with Off-Balance Sheet Risk and Financial Instruments with Concentrations of Credit Risk

The Corporation is 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 include loan commitments and standby letters of credit. The instruments involve, to varying degrees, elements of credit and interest rate risk in excess of the amount recognized in the consolidated financial statements.
The Corporation's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for loan commitments and standby letters of credit is represented by the contractual 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. Since many of the loan commitments may expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan commitments to customers.
The total amounts of off-balance sheet financial instruments with credit risk were as follows:

| December 31 (In thousands) | 2018 | 2017 |
| :--- | ---: | ---: |
| Loan commitments | $\$ 1,012,820$ | $\$ 893,205$ |
| Standby letters of credit | 13,334 | 13,421 |

The loan commitments are generally for variable rates of interest.
The Corporation grants retail, commercial and commercial real estate loans to customers primarily located in Ohio, Kentucky and North Carolina with exception of nationwide aircraft loans and nationwide asset based lending to consumer finance companies. The Corporation evaluates each customer's creditworthiness on a case-bycase basis. The amount of collateral obtained, if deemed necessary by the Corporation
upon extension of credit, is based on management's credit evaluation of the customer. Collateral held varies but may include accounts receivable, inventory, property, plant and equipment, and income-producing commercial properties.
Although the Corporation has a diversified loan portfolio, a substantial portion of the borrowers' ability to honor their contracts is dependent upon the economic conditions in each borrower's geographic location and industry.

## 25. Loan Servicing

Park serviced sold mortgage loans of $\$ 1,389$ million at December 31,2018 , compared to $\$ 1,371$ million at December 31, 2017 and $\$ 1,330$ million at December 31, 2016. At December 31, 2018, \$2.5 million of the sold mortgage loans were sold with recourse compared to $\$ 3.0$ million at December 31, 2017 and $\$ 4.1$ million at December 31, 2016. Management closely monitors the delinquency rates on the mortgage loans sold with recourse. As of December 31, 2018 and 2017, management had established a reserve of $\$ 60,000$ and $\$ 270,000$, respectively, to account for future loan repurchases.
When Park sells mortgage loans with servicing rights retained, servicing rights are initially recorded at fair value. Park selected the "amortization method" as permissible within U.S. GAAP, whereby the servicing rights capitalized are amortized in proportion to and over the period of estimated future servicing income of the underlying loan. At the end of each reporting period, the carrying value of MSRs is assessed for impairment with a comparison to fair value. MSRs are carried at the lower of their amortized cost or fair value. The amortization of MSRs is included within other service income in the Consolidated Statements of Income.

Activity for MSRs and the related valuation allowance follows:

| December 31 (In thousands) | 2018 | 2017 | 2016 |
| :--- | ---: | ---: | ---: |
| MSRs: |  |  |  |
| Carrying amount, net, beginning of year | $\$ 9,688$ | $\$ 9,266$ | $\$ 9,008$ |
| Additions | 1,591 | 1,941 | 2,286 |
| Amortization | $(1,499)$ | $(1,624)$ | $(1,835)$ |
| Change in valuation allowance | 398 | 105 | $(193)$ |
| Carrying amount, net, end of year | $\$ 10,178$ | $\$ 9,688$ | $\$ 9,266$ |
| Valuation allowance: |  |  |  |
| Beginning of year | $\$ 630$ | $\$ 735$ | $\$ 542$ |
| Change in valuation allowance | $(398)$ | $(105)$ | 193 |
| $\quad$ End of year | $\$ 232$ | $\$ 630$ | $\$ 735$ |

The fair value of MSRs was $\$ 11.0$ million and $\$ 9.7$ million at December 31,2018 and 2017, respectively. The fair value of MSRs at December 31, 2018 was established using a discount rate of $12 \%$ and constant prepayment speeds ranging from $4.80 \%$ to $17.82 \%$. The fair value of MSRs at December 31, 2017 was established using a discount rate of $13 \%$ and constant prepayment speeds ranging from $6.54 \%$ to $17.10 \%$.
Servicing fees included in other service income were $\$ 3.6$ million, $\$ 3.5$ million and $\$ 3.4$ million for the years ended December 31, 2018, 2017 and 2016, respectively.

## 26. Fair Value

The fair value hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The three levels of inputs that Park uses to measure fair value are as follows:

- Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that Park has the ability to access as of the measurement date.
- Level 2: Level 1 inputs for assets or liabilities that are not actively traded. Also consists of an observable market price for a similar asset or liability. This includes the use of "matrix pricing" to value debt securities absent the exclusive use of quoted prices.
- Level 3: Consists of unobservable inputs that are used to measure fair value when observable market inputs are not available. This could include the use of internally developed models, financial forecasting and similar inputs.
Fair value is defined as the price that would be received to sell 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 at the balance sheet date. When possible, the Company looks to active and observable markets to price identical assets or liabilities. When identical assets and liabilities are not traded in active markets, the Company looks to observable market data for similar assets and liabilities. However, certain assets and liabilities are not traded in observable markets and Park must use other valuation methods to develop a fair value. The fair value of impaired loans is typically based on the fair value of the underlying collateral, which is estimated through third-party appraisals in accordance with Park's valuation requirements under its commercial and real estate loan policies.


## Assets and Liabilities Measured at Fair Value on a Recurring Basis:

The following table presents assets and liabilities measured at fair value on a recurring basis:

| Fair Value Measurements at December 31, 2018 using: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Level 1 | Level 2 | Level 3 | Balance at <br> December 31, 2018 |
| Assets |  |  |  |  |
| Investment securities: |  |  |  |  |
| U.S. Government sponsored entities' asset-backed securities | \$- | \$1,003,421 | \$- | \$1,003,421 |
| Equity securities | 1,225 | - | 424 | 1,649 |
| Mortgage loans held for sale | - | 4,158 | - | 4,158 |
| Mortgage IRLCs | - | 87 | - | 87 |
| Liabilities |  |  |  |  |
| Fair value swap | \$- | \$- | \$226 | \$226 |

Fair Value Measurements at December 31, 2017 using:

| (In thousands) | Level 1 | Level 2 | Level 3 | Balance at <br> December 31, 2017 |
| :--- | :---: | :---: | :---: | :---: |
| Assets <br> Investment securities: <br> Obligations of U.S. Treasury and <br> other U.S. Government sponsored <br> entities | $\$-$ | $\$ 242,720$ | $\$-$ | $\$ 242,720$ |
| U.S. Government sponsored entities' <br> asset-backed securities | - | 849,161 | - | 849,161 |
| Equity securities <br> Mortgage loans held for sale | - | 4,148 | - | 1,935 |
| Mortgage IRLCs | - | 94 | - | 4,148 |
| Liabilities |  | - | 417 | 94 |
| Fair value swap | - | 226 | 226 |  |

There were no transfers between Level 1 and Level 2 during 2018 or 2017.
Management's policy is to transfer assets or liabilities from one level to another when the methodology to obtain the fair value changes such that there are more or fewer unobservable inputs as of the end of the reporting period.
The following methods and assumptions were used by the Company in determining fair value of the financial assets and liabilities discussed above:

Investment securities: Fair values for investment securities are based on quoted market prices, where available (Level 1). If quoted market prices are not available, fair values are based on quoted market prices of comparable instruments (Level 2). For securities where quoted prices or market prices of similar securities are not available, fair values are calculated using discounted cash flows (Level 3).
Fair value swap: The fair value of the swap agreement entered into with the purchaser of the Visa Class B shares represents an internally developed estimate of the exposure based upon probability-weighted potential Visa litigation losses.
Mortgage Interest Rate Lock Commitments (IRLCs): Mortgage IRLCs are based on current secondary market pricing and are classified as Level 2.

Mortgage loans held for sale: Mortgage loans held for sale are carried at their fair value. Mortgage loans held for sale are estimated using security prices for similar product types and, therefore, are classified in Level 2.
The table below is a reconciliation of the beginning and ending balances of the Level 3 inputs for the years ended December 31, 2018 and 2017, for financial instruments measured on a recurring basis and classified as Level 3:

| Level 3 Fair Value Measurements |  |  |
| :---: | :---: | :---: |
| (In thousands) | Equity Securities | Fair Value Swap |
| Balance at January 1, 2018 | \$417 | \$(226) |
| Total Gains (Losses) |  |  |
| Included in other income | 7 | - |
| Balance at December 31, 2018 | \$424 | \$(226) |
| Balance at January 1, 2017 | \$790 | \$(226) |
| Total Gains (Losses) |  |  |
| Included in other comprehensive income | 6 | - |
| Transfers out of Level $3^{1}$ | (346) | - |
| Purchases, sales, issuances and settlements, other, net | (33) | - |
| Balance at December 31, 2017 | \$417 | \$(226) |

${ }^{1}$ Transferred from Level 3 to Level 1 as the result of a quoted market price becoming available.

## Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis:

The following methods and assumptions were used by the Company in determining the fair value of assets and liabilities measured at fair value on a nonrecurring basis described below:
Impaired Loans: At the time a loan is considered impaired, it is valued at the lower of cost or fair value. Collateral dependent impaired loans carried at fair value have been partially charged-off or receive specific allocations of the allowance for loan losses. For collateral dependent loans, fair value is generally based on real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including the comparable sales approach and the income approach. Adjustments are routinely made in the appraisal process by the independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments result in a Level 3 classification of the inputs for determining fair value. Collateral is then adjusted or discounted based on management's historical knowledge, changes in market conditions from the time of the valuation, and management's expertise and knowledge of the client and client's business, resulting in a Level 3 fair value classification. Impaired loans are evaluated on a quarterly basis for additional impairment and adjusted accordingly. Additionally, updated independent valuations are obtained annually for all impaired loans in accordance with Company policy.

OREO: Assets acquired through or in lieu of loan foreclosure are initially recorded at fair value less costs to sell when acquired. The carrying value of OREO is not re-measured to fair value on a recurring basis, but is subject to fair value adjustments when the carrying value exceeds the fair value, less estimated selling costs. Fair value is based on recent real estate appraisals and is updated at least annually. These appraisals may utilize a single valuation approach or a combination of approaches including the comparable sales approach and the income approach. Adjustments are routinely made in the appraisal process by the independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments result in a Level 3 classification of the inputs for determining fair value.
Appraisals for both collateral dependent impaired loans and OREO are performed by licensed appraisers. Appraisals are generally obtained to support the fair value of collateral. In general, there are three types of appraisals received by the Company: real estate appraisals, income approach appraisals, and lot development loan appraisals. These are discussed below:

- Real estate appraisals typically incorporate measures such as recent sales prices for comparable properties. Appraisers may make adjustments to the sales prices of the comparable properties as deemed appropriate based on the age, condition
or general characteristics of the subject property. Management generally applies a $15 \%$ discount to real estate appraised values which management expects will cover all disposition costs (including selling costs). This $15 \%$ is based on historical discounts to appraised values on sold OREO properties.
- Income approach appraisals typically incorporate the annual net operating income of the business divided by an appropriate capitalization rate, as determined by the appraiser. Management generally applies a $15 \%$ discount to income approach appraised values which management expects will cover all disposition costs (including selling costs).
- Lot development loan appraisals are typically performed using a discounted cash flow analysis. Appraisers determine an anticipated absorption period and a discount rate that takes into account an investor's required rate of return based on recent comparable sales. Management generally applies a $6 \%$ discount to lot development appraised values, which is an additional discount above the net present value calculation included in the appraisal, to account for selling costs.

Other repossessed assets: Other repossessed assets are initially recorded at fair value less costs to sell when acquired. The carrying value of other repossessed assets is not re-measured to fair value on a recurring basis, but is subject to fair value adjustments when the carrying value exceeds the fair value, less estimated selling costs. As of December 31, 2018, other repossessed assets largely consisted of aircraft acquired as part of a loan workout. Fair value is based on Aircraft Bluebook and VREF Aircraft Value Reference values based on the model of aircraft and adjustments for flight hours, features and other variables. Such adjustments result in a Level 3 classification of the inputs for determining fair value. As of December 31, 2017, other repossessed assets largely consisted of lease receivables acquired as part of a loan workout. These receivables were initially recorded at fair value less costs to sell establishing a new cost basis and were not recorded as fair value as of December 31, 2017.

MSRs: MSRs are carried at the lower of cost or fair value. MSRs do not trade in active, open markets with readily observable prices. For example, sales of MSRs do occur, but precise terms and conditions typically are not readily available. As such, management, with the assistance of a third-party specialist, determines fair value based on the discounted value of the future cash flows estimated to be received. Significant inputs include the discount rate and assumed prepayment speeds utilized. The calculated fair value is then compared to market values where possible to ascertain the reasonableness of the valuation in relation to current market expectations for similar products. Accordingly, MSRs are classified as Level 2.

The following tables present assets and liabilities measured at fair value on a nonrecurring basis. Collateral dependent impaired loans are carried at fair value if they have been charged down to fair value or if a specific valuation allowance has been established. As of December 31, 2018, there were no PCI loans carried at fair value. A new cost basis is established at the time a property is initially recorded in OREO. OREO properties are carried at fair value if a devaluation has been taken to the property's value subsequent to the initial measurement.

| Fair Value Measurements at December 31, 2018 Using: |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Level 1 | Level 2 | Level 3 | Balance at <br> December 31, 2018 |
| (In thousands) |  |  |  |  |
| Impaired loans recorded at fair value: | $\$-$ | $\$-$ | $\$ 4,059$ | $\$ 4,059$ |
| Commercial real estate | - | - | 1,635 | 1,635 |
| Construction real estate | - | - | 705 | 705 |
| Residential real estate | $\$-$ | $\$-$ | $\$ 6,399$ | $\$ 6,399$ |
| Total impaired loans recorded at fair value | $\$-$ | $\$ 1,169$ | $\$-$ | $\$ 1,169$ |
| MSRs | - | - | 2,295 | 2,295 |
| OREO: | - | - | 729 | 729 |
| Commercial real estate | - | - | 650 | 650 |
| Construction real estate | $\$-$ | $\$-$ | $\$ 3,674$ | $\$ 3,674$ |
| Residential real estate | $\$-$ | $\$-$ | $\$ 3,464$ | $\$ 3,464$ |
| Total OREO recorded at fair value |  |  |  |  |

Fair Value Measurements at December 31, 2017 Using:

| (In thousands) | Level 1 | Level 2 | Level 3 | Balance at <br> December 31, 2017 |
| :--- | ---: | ---: | ---: | ---: |
| Impaired loans recorded at fair value: |  |  |  |  |
| Commercial real estate | $\$-$ | $\$-$ | $\$ 2,735$ | $\$ 2,735$ |
| Construction real estate | - | - | 127 | 127 |
| Residential real estate | - | - | 712 | 712 |
| Total impaired loans recorded at fair value | $\$-$ | $\$-$ | $\$ 3,574$ | $\$ 3,574$ |
| MSRs | $\$-$ | $\$ 7,316$ | $\$-$ | $\$ 7,316$ |
| OREO recorded at fair value: |  |  |  |  |
| Commercial real estate | - | - | 2,295 | 2,295 |
| Construction real estate | - | - | 3,204 | 3,204 |
| Residential real estate | - | - | 1,021 | 1,021 |
| Total OREO recorded at fair value | $\$-$ | $\$-$ | $\$ 6,520$ | $\$ 6,520$ |

The table below provides additional detail on those impaired loans which are recorded at fair value as well as the remaining impaired loan portfolio not included above. The remaining impaired loans consist of loans which are not collateral dependent as well as loans carried at cost as the fair value of the underlying collateral or the present value of expected future cash flows on each of the loans exceeded the book value for each respective credit.

| (In thousands) | Recorded Investment | Prior Charge-Offs | Specific Valuation Allowance | Carrying Balance |
| :---: | :---: | :---: | :---: | :---: |
| Year ended December 31, 2018: |  |  |  |  |
| Impaired loans recorded at fair value | \$6,503 | \$3,630 | \$104 | \$6,399 |
| Remaining impaired loans | 41,641 | 7,616 | 2,169 | 39,472 |
| Total impaired loans | \$48,144 | \$11,246 | \$2,273 | \$45,871 |
| Year ended December 31, 2017 : |  |  |  |  |
| Impaired loans recorded at fair value | \$3,577 | \$2,780 | \$3 | \$3,574 |
| Remaining impaired loans | 52,987 | 7,260 | 681 | 52,306 |
| Total impaired loans | \$56,564 | \$10,040 | \$684 | \$55,880 |

The (expense) income from credit adjustments related to impaired loans carried at fair value for the years ended December 31, 2018, 2017 and 2016 was $\$(0.4)$ million, $\$(1.6)$ million, and $\$ 0.9$ million, respectively.
MSRs totaled $\$ 10.2$ million at December 31, 2018. Of this $\$ 10.2$ million MSR carrying balance, $\$ 1.2$ million was recorded at fair value and included a valuation allowance of $\$ 0.2$ million. The remaining $\$ 9.0$ million was recorded at cost, as the fair value exceeded cost at December 31, 2018. At December 31, 2017, MSRs totaled $\$ 9.7$ million. Of this $\$ 9.7$ million MSR carrying balance, $\$ 7.3$ million was recorded at fair value and included a valuation allowance of $\$ 0.6$ million. The remaining $\$ 2.4$ million was recorded at cost, as the fair value exceeded cost at December 31, 2017. The income (expense) related to MSRs carried at fair value for the years ended December 31, 2018, 2017 and 2016 was $\$ 0.4$ million, $\$ 0.1$ million and $\$(0.2)$ million, respectively.
Total OREO held by Park at December 31, 2018 and 2017 was $\$ 4.3$ million and $\$ 14.2$ million, respectively. Approximately $85 \%$ and $46 \%$ of OREO held by Park at December 31, 2018 and 2017, respectively, was carried at fair value due to fair value adjustments made subsequent to the initial OREO measurement. At December 31, 2018 and 2017, OREO held at fair value, less estimated selling costs, amounted to $\$ 3.7$ million and $\$ 6.5$ million, respectively. The net expense related to OREO fair value adjustments was $\$ 0.5$ million, $\$ 0.5$ million and $\$ 0.6$ million for the years ended December 31,2018 , 2017 and 2016, respectively.

Other repossessed assets totaled $\$ 4.0$ million at December 31, 2018, of which $\$ 3.5$ million were recorded at fair value. Other repossessed asset totaled $\$ 5.5$ million at December 31, 2017, none of which were recorded at fair value. The net expense related to other repossessed asset fair value adjustments was $\$ 269,000$ for the year ended December 31, 2018. There was no expense related to fair value adjustments on other repossessed assets during either 2017 or 2016.

The following tables present quantitative information about Level 3 fair value measurements for financial instruments measured at fair value on a non-recurring basis at December 31, 2018 and December 31, 2017:

| (In thousands) | Fair Value | Valuation Technique | Unobservable Input(s) | Range (Weighted Average) |
| :---: | :---: | :---: | :---: | :---: |
| December 31, 2018 |  |  |  |  |
| Impaired loans: |  |  |  |  |
| Commercial real estate | \$4,059 | Sales comparison approach | Adj to comparables | 0.0\% - 107.5\% (31.1\%) |
|  |  | Income approach | Capitalization rate | 9.5\% - 10.8\% (10.6\%) |
|  |  | Cost approach | Accumulated depreciation | 4.2\% - 90.1\% (11.0\%) |
| Construction real estate | \$1,635 | Sales comparison approach | Adj to comparables | 5.0\% - 90.0\% (26.1\%) |
| Residential real estate | \$705 | Sales comparison approach | Adj to comparables | 0.0\% - 40.0\% (13.2\%) |
|  |  | Income approach | Capitalization rate | 10.5\% (10.5\%) |
| Other real estate owned: |  |  |  |  |
| Commercial real estate | \$2,295 | Sales comparison approach | Adj to comparables | 0.9\% - 68.4\% (34.7\%) |
|  |  | Income approach | Capitalization rate | 13.0\% (13.0\%) |
| Construction real estate | \$729 | Sales comparison approach | Adj to comparables | 0.0\% - 45.0\% (21.7\%) |
| Residential real estate | \$650 | Sales comparison approach | Adj to comparables | 30.4\% - 54.6\% (42.5\%) |
| December 31, 2017 |  |  |  |  |
| Impaired loans: |  |  |  |  |
| Commercial real estate | \$2,735 | Sales comparison approach | Adj to comparables | 0.0\% - 90.0\% (22.7\%) |
|  |  | Income approach | Capitalization rate | 9.0\% - 11.0\% (9.9\%) |
|  |  | Cost approach | Accumulated depreciation | 90.1\% (90.1\%) |
| Construction real estate | \$127 | Sales comparison approach | Adj to comparables | 0.0\% - 4.8\% (2.4\%) |
| Residential real estate | \$712 | Sales comparison approach | Adj to comparables | 0.3\% - 33.0\% (12.5\%) |
|  |  | Income approach | Capitalization rate | 10.5\% (10.5\%) |
| Other real estate owned: |  |  |  |  |
| Commercial real estate | \$2,295 | Sales comparison approach | Adj to comparables | 0.9\% - 68.4\% (34.7\%) |
|  |  | Income approach | Capitalization rate | 13.0\% (13.0\%) |
| Construction real estate | \$3,204 | Sales comparison approach | Adj to comparables | 0.0\% - 90.0\% (24.5\%) |
|  |  | Bulk sale approach | Discount rate | 15.0\% (15.0\%) |
| Residential real estate | \$1,021 | Sales comparison approach | Adj to comparables | 1.2\% - 79.7\% (31.8\%) |

Assets Measured at Net Asset Value:
The adoption of ASU 2016-01 on January 1, 2018 required Park to evaluate the accounting for equity investments, including those previously held at cost. Under the new guidance, Park determined that its portfolio of equity investments in limited partnerships which provide mezzanine funding ("Partnership Investments") should be valued using the net asset value ("NAV") practical expedient in accordance with ASC 820. The adoption of this guidance on January 1,2018 , resulted in a $\$ 1.2$ million increase to Partnership Investments, which are included within other assets on the Consolidated Balance Sheets, and a $\$ 922,000$ increase to beginning retained earnings.

As of December 31, 2018 and December 31, 2017, Park had Partnerships Investments with a NAV of $\$ 11.0$ million and $\$ 8.8$ million, respectively. As of December 31, 2018 and December 31, 2017, Park had $\$ 6.1$ million and $\$ 7.2$ million in unfunded commitments related to these Partnership Investments. For the year ended December 31, 2018, Park had recognized $\$ 1.4$ million in income related to these Partnership Investments.
The fair value of financial instruments at December 31, 2018 and December 31, 2017, was as follows:

| Fair Value Measurements at December 31, 2018 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Carrying value | Level 1 | Level 2 | Level 3 | Total fair value |
| Financial assets: |  |  |  |  |  |
| Cash and money market instruments | \$167,214 | \$167,214 | \$- | \$- | \$167,214 |
| Investment securities ${ }^{1}$ | 1,355,229 | - | 1,354,843 | - | 1,354,843 |
| Other investment securities ${ }^{2}$ | 1,649 | 1,225 | - | 424 | 1,649 |
| Mortgage loans held for sale | 4,158 | - | 4,158 | - | 4,158 |
| Mortgage IRLCs | 87 | - | 87 | - | 87 |
| Impaired loans carried at fair value | 6,399 | - | - | 6,399 | 6,399 |
| Other loans, net ${ }^{3}$ | 5,629,976 | - | - | 5,570,136 | 5,570,136 |
| Loans receivable, net | \$5,640,620 | - | \$4,245 | \$5,576,535 | \$5,580,780 |
| Financial liabilities: |  |  |  |  |  |
| Time deposits | \$1,043,177 | \$- | \$1,044,620 | \$- | 1,044,620 |
| Other | 1,267 | 1,267 | - | - | 1,267 |
| Total deposits | \$1,044,444 | \$1,267 | \$1,044,620 | \$- | \$1,045,887 |
| Short-term borrowings | \$221,966 | \$- | \$221,966 | \$- | \$221,966 |
| Long-term debt | 400,000 | - | 400,203 | - | 400,203 |
| Subordinated notes | 15,000 | - | 12,959 | - | 12,959 |
| Derivative financial instruments: |  |  |  |  |  |
| Fair value swap | \$226 | \$- | \$- | \$226 | \$226 |

${ }^{1}$ Includes AFS debt securities and HTM debt securities.
${ }^{2}$ Excludes FHLB stock and FRB stock which are carried at their respective redemption values. Additionally, excludes investment securities accounted for at modified cost, as these investment securities do not have a readily determinable fair value.
${ }^{3}$ Fair value calculated using an exit price notion consistent with Topic 820, Fair Value Measurement.

| Fair Value Measurements at December 31, 2017 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (In thousands) | Carrying value | Level 1 | Level 2 | Level 3 | Total fair value |
| Financial assets: |  |  |  |  |  |
| Cash and money market instruments | \$169,112 | \$169,112 | \$- | \$- | \$169,112 |
| Investment securities ${ }^{1}$ | 1,449,078 | - | 1,455,660 | - | 1,455,660 |
| Other investment securities ${ }^{2}$ | 1,935 | 1,518 | - | 417 | 1,935 |
| Loans held for sale | 4,148 | - | 4,148 | - | 4,148 |
| Mortgage IRLCs | 94 | - | 94 | - | 94 |
| Impaired loans carried at fair value | 3,574 | - | - | 3,574 | 3,574 |
| Other loans, net | 5,314,679 | - | - | 5,247,021 | 5,247,021 |
| Loans receivable, net | \$5,322,495 | \$- | \$4,242 | \$5,250,595 | \$5,254,837 |
| Financial liabilities: |  |  |  |  |  |
| Time deposits | \$1,033,476 | \$- | \$1,035,093 | \$- | \$1,035,093 |
| Other | 1,269 | 1,269 | - | - | 1,269 |
| Total deposits | \$1,034,745 | \$1,269 | \$1,035,093 | \$- | \$1,036,362 |
| Short-term borrowings | \$391,289 | \$- | \$391,289 | \$- | \$391,289 |
| Long-term debt | 500,000 | - | 504,503 | - | 504,503 |
| Subordinated notes | 15,000 | - | 13,370 | - | 13,370 |
| Derivative financial instruments: |  |  |  |  |  |
| Fair value swap | \$226 | \$- | \$- | \$226 | \$226 |

${ }^{1}$ Includes AFS debt securities and HTM debt securities.
${ }^{2}$ Excludes FHLB stock and FRB stock which are carried at their respective redemption values. Additionally, excludes investment securities accounted for at modified cost, as these investment securities do not have a readily determinable fair value.

## 27. Capital Ratios

Financial institution regulators have established guidelines for minimum capital ratios for banks, thrifts and bank holding companies. During the first quarter of 2015, Park adopted the Basel III regulatory capital framework as approved by the federal banking agencies. The adoption of this framework modified the calculation of the various capital ratios, added an additional ratio, common equity tier 1 , and revised the adequately and well-capitalized thresholds under the prompt corrective action regulations applicable to PNB. Additionally, under this framework, in order to avoid limitations on capital distributions, including dividend payments and stock repurchases, Park must hold a capital conservation buffer above the adequately capitalized risk-based capital ratios. The capital conservation buffer began to phase in starting on January 1, 2016 at $0.625 \%$ and effective January 1,2019 , was fully phased in at $2.50 \%$. The capital conservation buffer was $1.875 \%$ for 2018 and $1.25 \%$ for 2017. The amounts shown below as the adequately capitalized ratio plus capital conservation buffer includes the fully phasedin $2.50 \%$ buffer. The Federal Reserve Board also adopted requirements Park must maintain to be deemed "well-capitalized" and to remain a financial holding company Each of PNB and Park met each of the well-capitalized ratio guidelines applicable to it at December 31, 2018. The following table indicates the capital ratios for PNB and Park at December 31, 2018 and 2017.

|  | Leverage | Tier 1 Risk-Based | Common Equity Tier 1 | Total Risk-Based |
| :---: | :---: | :---: | :---: | :---: |
| As of December 31, 2018: |  |  |  |  |
| PNB | 8.29\% | 11.01\% | 11.01\% | 12.30\% |
| Park | 10.04\% | 13.30\% | 13.04\% | 14.19\% |
| Adequately capitalized ratio | 4.00\% | 6.00\% | 4.50\% | 8.00\% |
| Adequately capitalized ratio plus capital conservation buffer | 4.00\% | 8.50\% | 7.00\% | 10.50\% |
| Well-capitalized ratio - PNB | 5.00\% | 8.00\% | 6.50\% | 10.00\% |
| Well-capitalized ratio - Park | N/A | 6.00\% | N/A | 10.00\% |
| As of December 31, 2017: |  |  |  |  |
| PNB | 7.36\% | 10.35\% | 10.35\% | 11.60\% |
| Park | 9.44\% | 13.22\% | 12.94\% | 14.14\% |
| Adequately capitalized ratio | 4.00\% | 6.00\% | 4.50\% | 8.00\% |
| Adequately capitalized ratio plus capital conservation buffer | 4.00\% | 8.50\% | 7.00\% | 10.50\% |
| Well-capitalized ratio - PNB | 5.00\% | 8.00\% | 6.50\% | 10.00\% |
| Well-capitalized ratio - Park | N/A | 6.00\% | N/A | 10.00\% |

The following table reflects various measures of capital for Park and PNB:

| (In thousands) | Actual Amount | Ratio | To Be Adequately Capitalized |  | To Be Well-Capitalized |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount | Ratio | Amount | Ratio |
| At December 31, 2018: |  |  |  |  |  |  |
| Total Risk-Based Capital (to risk-weighted assets) |  |  |  |  |  |  |
| PNB | \$709,101 | 12.30\% | \$461,293 | 8.00\% | \$576,617 | 10.00\% |
| Park | 826,006 | 14.19\% | 465,732 | 8.00\% | 582,166 | 10.00\% |
| Tier 1 Risk-Based Capital (to risk-weighted assets) |  |  |  |  |  |  |
| PNB | \$634,909 | 11.01\% | \$345,970 | 6.00\% | \$461,293 | 8.00\% |
| Park | 774,369 | 13.30\% | 349,299 | 6.00\% | 349,299 | 6.00\% |
| Leverage Ratio (to average total assets) |  |  |  |  |  |  |
| PNB | \$634,909 | 8.29\% | \$306,485 | 4.00\% | \$383,106 | 5.00\% |
| Park | 774,369 | 10.04\% | 308,397 | 4.00\% | N/A | N/A |
| Common Equity Tier 1 (to risk-weighted assets) |  |  |  |  |  |  |
| PNB | \$634,909 | 11.01\% | \$259,478 | 4.50\% | \$374,801 | 6.50\% |
| Park | 759,369 | 13.04\% | 261,975 | 4.50\% | N/A | N/A |
| At December 31, 2017: |  |  |  |  |  |  |
| Total Risk-Based Capital (to risk-weighted assets) |  |  |  |  |  |  |
| PNB | \$628,440 | 11.60\% | \$433,406 | 8.00\% | \$541,757 | 10.00\% |
| Park | 775,867 | 14.14\% | 438,981 | 8.00\% | 548,726 | 10.00\% |
| Tier 1 Risk-Based Capital (to risk-weighted assets) |  |  |  |  |  |  |
| PNB | \$560,530 | 10.35\% | \$325,054 | 6.00\% | \$433,406 | 8.00\% |
| Park | 725,221 | 13.22\% | 329,235 | 6.00\% | 329,235 | 6.00\% |
| Leverage Ratio (to average total assets) |  |  |  |  |  |  |
| PNB | \$560,530 | 7.36\% | \$304,722 | 4.00\% | \$380,903 | 5.00\% |
| Park | 725,221 | 9.44\% | 307,441 | 4.00\% | N/A | N/A |
| Common Equity Tier 1 (to risk-weighted assets) |  |  |  |  |  |  |
| PNB | \$560,530 | 10.35\% | \$243,791 | 4.50\% | \$352,142 | 6.50\% |
| Park | 710,221 | 12.94\% | 246,927 | 4.50\% | N/A | N/A |

## 28. Segment Information

The Corporation is a financial holding company headquartered in Newark, Ohio. The operating segments for the Corporation are PNB, SEPH and GFSC.
GAAP requires management to disclose information about the different types of business activities in which a company engages and also information on the different economic environments in which a company operates, so that the users of the financial statements can better understand a company's performance, better understand the potential for future cash flows, and make more informed judgments about the company as a whole. Park's current operating segments are in line with GAAP as: (i) discrete financial information is available for each operating segment and (ii) the segments are aligned with internal reporting to Park's Chief Executive Officer and President, who is the chief operating decision-maker.

| Operating results for the year ended December 31, 2018 (In thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | PNB | GFSC | SEPH | All Other | Total |
| Net interest income | \$258,547 | \$5,048 | \$2,611 | \$692 | \$266,898 |
| Provision for (recovery of) Loan losses | 7,569 | 1,328 | (952) | - | 7,945 |
| Other income | 88,981 | 187 | 5,900 | 6,033 | 101,101 |
| Other expense | 206,843 | 3,245 | 4,049 | 14,618 | 228,755 |
| Income (loss) before income taxes | 133,116 | 662 | 5,414 | $(7,893)$ | 131,299 |
| Income tax expense (benefit) | 23,644 | 141 | 1,137 | $(4,010)$ | 20,912 |
| Net income (loss) | \$109,472 | \$521 | \$4,277 | \$ $(3,883)$ | \$110,387 |

Balances at December 31, 2018:

| Assets | \$7,753,848 | \$31,388 | \$8,428 | \$10,644 | \$7,804,308 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Loans | 5,671,173 | 32,664 | 1,636 | $(13,341)$ | 5,692,132 |
| Deposits | 6,334,796 | 4,142 | - | $(78,078)$ | 6,260,860 |
| Operating results for the year ended December 31, 2017 (In thousands) |  |  |  |  |  |
|  | PNB | GFSC | SEPH | All Other | Total |
| Net interest income | \$235,243 | \$5,839 | \$2,089 | \$588 | \$243,759 |
| Provision for (recovery of) Loan losses | 9,898 | 1,917 | $(3,258)$ | - | 8,557 |
| Other income | 82,742 | 103 | 519 | 3,065 | 86,429 |
| Other expense | 185,891 | 3,099 | 5,367 | 8,805 | 203,162 |
| Income (loss) before income taxes | 122,196 | 926 | 499 | $(5,152)$ | 118,469 |
| Income tax expense (benefit) | 34,881 | 666 | 1,375 | $(2,695)$ | 34,227 |
| Net income (loss) | \$87,315 | \$260 | \$(876) | \$ $(2,457)$ | \$84,242 |



The following is a reconciliation of financial information for the reportable segments to the Corporation's consolidated totals:

| (In thousands) | Net Interest <br> Income | Depreciation <br> Expense | Other <br> Expense | Income <br> Taxes | Assets |
| :--- | ---: | ---: | ---: | ---: | ---: | (

## 29. Parent Company Statements

The Parent Company statements should be read in conjunction with the consolidated financial statements and the information set forth below. Investments in subsidiaries are accounted for using the equity method of accounting.
Cash represents non-interest bearing deposits with PNB. Net cash provided by operating activities reflects cash payments (received from subsidiaries) for income taxes of \$3.9 million, $\$ 3.3$ million and $\$ 4.4$ million in 2018, 2017 and 2016, respectively.

| Condensed Balance Sheets <br> December 31, 2018 and 2017 |  |  |
| :--- | ---: | ---: |
| (In thousands) | $\mathbf{2 0 1 8}$ | 2017 |
| Assets: | $\$ 75,094$ | $\$ 79,452$ |
| Cash | 727,773 | 645,287 |
| Investment in subsidiaries | 25,000 | 25,000 |
| Debentures receivable from PNB | $\mathbf{1 , 1 6 5}$ | 1,398 |
| Other investments | $\mathbf{2 5 , 9 7 2}$ | 26,838 |
| Other assets | $\$ 855,004$ | $\$ 777,975$ |
| $\quad$ Total assets |  |  |
| Liabilities: | $\mathbf{1 5 , 0 0 0}$ | 15,000 |
| Subordinated notes | $\mathbf{7 , 4 9 8}$ | 6,874 |
| Other liabilities | $\mathbf{2 2 , 4 9 8}$ | 21,874 |
| Total liabilities | $\mathbf{8 3 2 , 5 0 6}$ | 756,101 |
| Total shareholders' equity | $\$ 855,004$ | $\$ 777,975$ |
| Total liabilities and shareholders' equity |  |  |


| Condensed Statements of Income <br> for the years ended December 31, 2018, 2017 and 2016 |  |  |  |
| :---: | :---: | :---: | :---: |
| (In thousands) | 2018 | 2017 | 2016 |
| Income: |  |  |  |
| Dividends from subsidiaries | \$100,000 | \$60,000 | \$60,000 |
| Interest and dividends | 1,275 | 1,500 | 2,164 |
| Gain on sale of investment securities | - | 1,821 | - |
| Other | 6,068 | 1,405 | 1,081 |
| Total income | 107,343 | 64,726 | 63,245 |
| Expense: |  |  |  |
| Interest expense | 617 | 1,073 | 2,429 |
| Other, net | 14,619 | 8,805 | 9,730 |
| Total expense | 15,236 | 9,878 | 12,159 |
| Income before income taxes and equity in undistributed income of subsidiaries | 92,107 | 54,848 | 51,086 |
| Income tax benefit | 4,010 | 2,695 | 4,357 |
| Income before equity in undistributed income of subsidiaries | 96,117 | 57,543 | 55,443 |
| Equity in undistributed income of subsidiaries | 14,270 | 26,699 | 30,692 |
| Net income | \$110,387 | \$84,242 | \$86,135 |
| Other comprehensive loss ${ }^{1}$ | $(18,533)$ | $(8,709)$ | $(2,102)$ |
| Comprehensive income | \$91,854 | \$75,533 | \$84,033 |

[^3]| Statements of Cash Flows <br> for the years ended December 31, 2018, 2017 and 2016 |  |  |  |
| :---: | :---: | :---: | :---: |
| (In thousands) | 2018 | 2017 | 2016 |
| Operating activities: |  |  |  |
| Net income | \$110,387 | \$84,242 | \$86,135 |
| Adjustments to reconcile net income to net cash provided by operating activities: |  |  |  |
| Undistributed income of subsidiaries | $(14,270)$ | $(26,699)$ | $(30,692)$ |
| Compensation expense for issuance of treasury shares to directors | 1,109 | 1,241 | 950 |
| Share-based compensation expense | 3,954 | 2,701 | 1,864 |
| Realized net investment security gains | - | $(1,821)$ | - |
| Gain on equity securities, net | $(3,267)$ | - | - |
| (Increase) decrease in other assets | $(2,073)$ | 205 | $(3,425)$ |
| (Decrease) increase in other liabilities | (163) | 475 | $(2,524)$ |
| Net cash provided by operating activities | 95,677 | 60,344 | 52,308 |
| Investing activities: |  |  |  |
| Proceeds from sales of securities | - | 2,265 | - |
| Outlays for business acquisitions | $(30,684)$ | - | - |
| Repayment of investments in and advances to subsidiaries | - | - | 15,000 |
| Other, net | 60 | - | - |
| Net cash (used in) provided by investing activities | $(30,624)$ | 2,265 | 15,000 |
| Financing activities: |  |  |  |
| Cash dividends paid | $(63,013)$ | $(57,493)$ | $(57,653)$ |
| Repayment of subordinated notes | - | $(30,000)$ | - |
| Repurchase of treasury shares | $(5,784)$ | $(7,378)$ | - |
| Cash payment for fractional shares | (4) | (6) | (4) |
| Value of common shares withheld to pay employee income taxes | (610) | (347) | - |
| Net cash used in financing activities | $(69,411)$ | $(95,224)$ | $(57,657)$ |
| (Decrease) increase in cash | $(4,358)$ | $(32,615)$ | 9,651 |
| Cash at beginning of year | 79,452 | 112,067 | 102,416 |
| Cash at end of year | \$75,094 | \$79,452 | \$112,067 |

## 30. Revenue from Contracts with Customers

The Company adopted ASC 606 using the modified retrospective method applied to all contracts not completed as of January 1, 2018. Results for reporting periods beginning on and after January 1, 2018 are presented under ASC 606 while prior period amounts continue to be reported in accordance with legacy GAAP. The adoption of ASC 606 did not result in a change to the accounting for any of the in-scope revenue streams; as such, no cumulative effect adjustment was recorded.

All of Park's revenue from contracts with customers within the scope of ASC 606 is recognized within "Other income" in the Consolidated Statements of Income. The following table presents Park's sources of other income by revenue stream and operating segment for the years ended December 31, 2018, December 31, 2017 and December 31, 2016.

| Revenue by Operating Segment (in thousands) | PNB | GFSC | SEPH | All Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Income from fiduciary activities |  |  |  |  |  |
| Personal trust and agency accounts | \$8,495 | \$- | \$- | \$- | \$8,495 |
| Employee benefit and retirement-related accounts | 6,863 | - | - | - | 6,863 |
| Investment management and investment advisory agency accounts | 9,352 | - | - | - | 9,352 |
| Other | 1,583 | - | - | - | 1,583 |
| Service charges on deposit accounts |  |  |  |  |  |
| Non-sufficient funds (NSF) fees | 7,483 | - | - | - | 7,483 |
| Demand deposit account (DDA) charges | 3,310 | - | - | - | 3,310 |
| Other | 668 | - | - | - | 668 |
| Other service income ${ }^{1}$ |  |  |  |  |  |
| Credit card | 2,212 | 27 | - | - | 2,239 |
| HELOC | 471 | - | - | - | 471 |
| Installment | 243 | - | - | - | 243 |
| Real estate | 9,079 | - | - | - | 9,079 |
| Commercial | 1,153 | - | 1,081 | - | 2,234 |
| Checkcard fee income | 17,317 | - | - | - | 17,317 |
| Bank owned life insurance income ${ }^{2}$ | 4,903 | - | - | 1,912 | 6,815 |
| ATM fees | 1,978 | - | - | - | 1,978 |
| OREO valuation adjustments ${ }^{2}$ | (272) | - | (219) | - | (491) |
| Gain on the sale of OREO, net | 1,440 | - | 2,795 | - | 4,235 |
| Net loss on the sale of investment securities ${ }^{2}$ | $(2,271)$ | - | - | - | $(2,271)$ |
| (Loss) gain on equity securities, net ${ }^{2}$ | (53) | - | - | 3,266 | 3,213 |
| Other components of net periodic pension benefit income ${ }^{2}$ | 6,609 | 75 | 136 | - | 6,820 |
| Gain on the sale of non-performing loans ${ }^{2}$ | 660 | - | 2,166 | - | 2,826 |
| Miscellaneous ${ }^{3}$ | 7,758 | 85 | (59) | 855 | 8,639 |
| Total other income | \$88,981 | \$187 | \$5,900 | \$6,033 | \$101,101 |

[^4]| Year Ended December 31, 2017 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Revenue by Operating Segment <br> (in thousands) | PNB | GFSC | SEPH | Other | Total |


| Income from fiduciary activities |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal trust and agency accounts | $\$ 7,752$ | $\$-$ | $-\$$ | $-\$$ | $\$ 7,752$ |
| Employee benefit and retirement-related <br> accounts | 6,234 | - | - | - | 6,234 |
| Investment management and investment <br> advisory agency accounts | 8,386 | - | - | - | 8,386 |
| Other | 1,363 | - | - | - | 1,363 |


| Service charges on deposit accounts |  |  |  |  |  |
| :--- | ---: | :--- | :--- | :--- | :--- |
| Non-sufficient funds (NSF) fees | 8,122 | - | - | - | 8,122 |
| Demand deposit account (DDA) charges | 3,847 | - | - | - | 3,847 |
| Other | 684 | - | - | - | 684 |


| Other service income ${ }^{1}$ |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Credit card | 1,987 | $(6)$ | - | - | 1,981 |
| HELOC | 474 | - | 4 | - | 478 |
| Installment | 387 | - | - | - | 387 |
| Real estate | 8,974 | - | 31 | - | 9,005 |
| Commercial | 1,118 | - | 193 | - | 1,311 |
| Checkcard fee income | 15,798 | - | - | - | 15,798 |
| Bank owned life insurance income ${ }^{2}$ | 4,441 | - | - | 417 | 4,858 |
| ATM fees | 2,253 | - | - | - | 2,253 |
| OREO valuation adjustments ${ }^{2}$ | $(458)$ | - | - | - | $(458)$ |
| Gain on the sale of OREO, net | 239 | - | 12 | - | 251 |
| Net gain on sale of investment securities ${ }^{2}$ | - | - | - | 1,821 | 1,821 |
| Other components of net periodic pension | 5,616 | 63 | 115 | - | 5,794 |
| benefit income ${ }^{2}$ | 5,525 | 46 | 164 | 827 | 6,562 |
| Miscellaneous ${ }^{3}$ | $\$ 82,742$ | $\$ 103$ | $\$ 519$ | $\$ 3,065$ | $\$ 86,429$ |

${ }^{1}$ Of the $\$ 13.2$ million of revenue included within "Other service income", approximately $\$ 4.4$ million is within the scope of ASC 606 , with the remaining $\$ 8.8$ million consisting primarily of residential real estate loan fees which are out of scope.
${ }^{2}$ Not within the scope of ASC 606.
${ }^{3}$ "Miscellaneous" income includes brokerage income, safe deposit box rentals, and miscellaneous bank fees totaling $\$ 6.6$ million, all of which are within the scope of ASC 606.
${ }^{4}$ The Corporation elected the modified retrospective approach of adoption; therefore, prior period balances are presented under legacy GAAP and may not be comparable to current year presentation.

| Year Ended December 31, $2016{ }^{4}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue by Operating Segment (in thousands) | PNB | GFSC | SEPH | All Other | Total |
| Income from fiduciary activities |  |  |  |  |  |
| Personal trust and agency accounts | \$7,101 | \$- | \$- | \$- | \$7,101 |
| Employee benefit and retirement-related accounts | 5,432 | - | - | - | 5,432 |
| Investment management and investment advisory agency accounts | 7,693 | - | - | - | 7,693 |
| Other | 1,174 | - | - | - | 1,174 |
| Service charges on deposit accounts |  |  |  |  |  |
| Non-sufficient funds (NSF) fees | 8,970 | - | - | - | 8,970 |
| Demand deposit account (DDA) charges | 3,932 | - | - | - | 3,932 |
| Other | 1,357 | - | - | - | 1,357 |
| Other service income ${ }^{1}$ |  |  |  |  |  |
| Credit card | 1,584 | - | - | - | 1,584 |
| HELOC | 453 | - | 5 | - | 458 |
| Installment | 638 | - | - | - | 638 |
| Real estate | 9,319 | - | - | - | 9,319 |
| Commercial | 739 | - | 1,681 | - | 2,420 |
| Checkcard fee income | 15,057 | - | - | - | 15,057 |
| Bank owned life insurance income ${ }^{2}$ | 3,913 | - | - | 425 | 4,338 |
| ATM fees | 2,268 | - | - | - | 2,268 |
| OREO valuation adjustments ${ }^{2}$ | (583) | - | (18) | - | (601) |
| Gain on the sale of OREO, net | 257 | - | 1,066 | - | 1,323 |
| Other components of net periodic pension benefit income ${ }^{2}$ | 5,156 | 58 | 94 | - | 5,308 |
| Miscellaneous ${ }^{3}$ | 5,499 | (1) | 240 | 530 | 6,268 |
| Total other income | \$79,959 | \$57 | \$3,068 | \$955 | \$84,039 |

${ }^{1}$ Of the $\$ 14.4$ million of revenue included within "Other service income", approximately $\$ 5.4$ million is within the scope of ASC 606 , with the remaining $\$ 9.0$ million consisting primarily of residential real estate loan fees which are out of scope.
${ }^{2}$ Not within the scope of ASC 606.
${ }^{3}$ "Miscellaneous" income includes brokerage income, safe deposit box rentals, and miscellaneous bank fees totaling $\$ 6.3$ million, all of which are within the scope of ASC 606.
${ }^{4}$ The Corporation elected the modified retrospective approach of adoption; therefore, prior period balances are presented under legacy GAAP and may not be comparable to current year presentation.

A description of Park's material revenue streams accounted for under ASC 606 follows:
Income from fiduciary activities (Gross): Park earns fiduciary fee income and investment brokerage fees from its contracts with trust customers for various fiduciary and investment-related services. These fees are earned over time as the Company provides the contracted monthly and quarterly services and are generally assessed based on the market value of the trust assets.

Service charges on deposit accounts and ATM fees: The Corporation earns fees from its deposit customers for transaction-based, account maintenance, and overdraft services. Transaction-based fees, which include services such as ATM use fees, stop payment charges, statement rendering, and ACH fees, are recognized at the time the transaction is executed as that is the point in time the Corporation fulfills the customer's request. Account maintenance fees, which relate primarily to monthly maintenance, are generally recognized at the end of the month, representing the period over which the Corporation satisfies the performance obligation. Overdraft fees are recognized at the point in time that the overdraft occurs. Service charges on deposits are withdrawn from the customer's account balance.

Other service income: Other service income includes income from 1) the sale and servicing of loans sold to the secondary market, 2) incentive income from thirdparty credit card issuers, and 3) loan customers for various loan-related activities and services. These fees are generally recognized at a point in time following the completion of a loan sale or related service activity.

Checkcard fee income: Park earns interchange fees from checkcard cardholder transactions conducted primarily through the Visa payment network. Interchange fees from cardholder transactions represent a percentage of the underlying transaction value and are recognized daily, net of card network fees, concurrently with the transaction processing services provided to the cardholder.

Gain on sale of OREO, net: The Corporation records a gain or loss from the sale of OREO when control of the property transfers to the buyer, which generally occurs at the time of delivery of an executed deed. When Park finances the sale of OREO to the buyer, the Corporation assesses whether the buyer is committed to perform the buyer's obligation under the contract and whether collectability of the transaction price is probable. Once these criteria are met, the OREO asset is derecognized and the gain or loss on sale is recorded upon the transfer of control of the property to the buyer. In determining the gain or loss on the sale, the Corporation adjusts the transaction price and related gain (loss) on sale if a significant financing component is present.

## 31. Subsequent Events

On September 12, 2018, Park and CAB Financial Corporation, a South Carolina corporation ("CABF"), entered into an Agreement and Plan of Merger and Reorganization (the "CABF Merger Agreement"), pursuant to which CABF will merge with and into Park (the "CABF Merger"). Following the CABF Merger, CABF's wholly-owned bank subsidiary, Carolina Alliance Bank, will merge with and into PNB, with PNB as the surviving bank. Subject to the terms and conditions of the CABF Merger Agreement, at the effective time of the CABF Merger (the " CABF Effective Time"), CABF shareholders will receive, for each share of CABF's common stock, $\$ 1.00$ par value per share, (i) $\$ 3.80$ in cash and (ii) 0.1378 of Park's common shares (the "CABF Merger Consideration").

At the CABF Effective Time, CABF stock options with an exercise price of less than $\$ 19.00$ will be canceled and converted into the right to receive the CABF Merger Consideration. CABF stock options with an exercise price of $\$ 19.00$ or more will be assumed and converted into an option to purchase Park common shares, on the same terms and conditions as were applicable under such CABF stock option. At the CABF Effective Time, CABF restricted stock awards will fully vest (with any performancebased vesting condition deemed satisfied) and will be canceled and converted automatically into the right to receive CABF Merger Consideration.

On January 14, 2019, the shareholders of CABF voted in favor of approving the CABF Merger. The CABF Merger is expected to close early in the second quarter of 2019.


[^0]:    *Commercial loans include: (1) Commercial, financial and agricultural loans, (2) Commercial real estate loans, (3) Commercial related loans in the construction real estate portfolio and (4) Commercial related loans in the residential real estate portfolio.

[^1]:    The accompanying notes are an integral part of the consolidated financial statements.

[^2]:    ${ }^{1}$ Includes an aggregate of $\$ 1.8$ million of loans past due 90 days or more and accruing. The remaining are past due, nonaccrual loans.
    ${ }^{2}$ Includes an aggregate of $\$ 56.1$ million of nonaccrual loans which are current in regards to contractual principal and interest payments.

[^3]:    ${ }^{1}$ See Consolidated Statements of Comprehensive Income for other comprehensive loss detail.

[^4]:    ${ }^{1}$ Of the $\$ 14.3$ million of revenue included within "Other service income", approximately $\$ 5.5$ million is within the scope of ASC 606 , with the remaining $\$ 8.8$ million consisting primarily of residential real estate loan fees which are out of scope.
    ${ }^{2}$ Not within the scope of ASC 606.
    ${ }^{3}$ "Miscellaneous" income includes brokerage income, safe deposit box rentals, and miscellaneous bank fees totaling $\$ 8.6$ million, all of which are within the scope of ASC 606.

