Eaton Vance Tax-Managed Global Buy-Write Opportunities Fund Form N-Q November 29, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANIES

811-21745

Investment Company Act File Number

Eaton Vance Tax-Managed Global Buy-Write Opportunities Fund

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

(617) 482-8260

(Registrant s Telephone Number, Including Area Code)

December 31

Date of Fiscal Year End

September 30, 2017

Date of Reporting Period

Item 1. Schedule of Investments

Eaton Vance

Tax-Managed Global Buy-Write Opportunities Fund

September 30, 2017

PORTFOLIO OF INVESTMENTS (Unaudited)

Common Stocks 100.7%

| Acrospace & Defense 1.7% Airbus SE 56,122 \$ 5,342,541 General Dynamics Corp. 6,866 1,411,512 L3 Technologies, Inc. 5,966 1,124,174 Northrop Grumman Corp. 13,028 3,748,416 Raytheon Co. 33,521 6,254,348 Rolls-Royce Holdings PLC 156,584 1,862,452 Textron, Inc. 30,061 1,619,687 * 21,363,130 Air Freight & Logistics 0.3% Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnic Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 | Security | Shares | | Value |
|---|--|---------|----|------------|
| General Dynamics Corp. 6,866 1,411,512 L3 Technologies, Inc. 5,966 1,124,174 Northrop Grumman Corp. 13,028 3,748,416 Raytheon Co. 33,521 6,254,348 Rolls-Royce Holdings PLC 156,584 1,862,452 Textron, Inc. 30,061 1,619,687 * 21,363,130 Air Freight & Logistics 0.3% * 20,310 1,215,706 * Expeditors International of Washington, Inc. 20,310 1,215,756 * 3,937,462 * Airlines 0.1% 16,774 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 * 1,800,656 Auto Components 0.8% Auto Components 0.8% 11,315 537,772 Borg Warner, Inc. 11,315 579,667 Compagnic Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyota Industries Corp. 6,400 368,080 Yokohama | Aerospace & Defense 1.7% | | | |
| L3 Technologies, Inc. 5,966 1,124,174 Northrop Grumman Corp. 13,028 3,748,416 8,2452 6,254,348 Rolls-Royce Holdings PLC 156,584 1,862,452 Textron, Inc. 30,061 1,619,687 | Airbus SE | 56,122 | \$ | 5,342,541 |
| Northrop Grumman Corp. 13,028 3,748,416 Raytheon Co. 33,521 6,254,348 Rolls-Royce Holdings PLC 136,584 1,862,452 Textron, Inc. 30,061 1,619,687 Lipide & Logistics 0.3% Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Auto Components 0.8% 11,315 579,667 Compagnic Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | General Dynamics Corp. | 6,866 | | 1,411,512 |
| Raytheon Co. 33,521 6,254,348 Rolls-Royce Holdings PLC 156,584 1,862,452 Textron, Inc. 30,061 1,619,687 * 21,363,130 Air Freight & Logistics 0.3% Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 * 1,800,656 Auto Components 0.8% Auto Components Selici Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyota Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,40 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | L3 Technologies, Inc. | 5,966 | | 1,124,174 |
| Rolls-Royce Holdings PLC 156,584 1,862,452 Textron, Inc. 30,061 1,619,687 Light & Logistics 0.3% Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Autic Components 0.8% 3 4 4 4 5,30,656 Auto Components 0.8% 2 5,277 3,833,854 5,772 5,79,667 6 60,300 3,051,804 3,051,804 3,051,804 3,051,804 3,051,804 3,051,804 3,050,404 | Northrop Grumman Corp. | 13,028 | | 3,748,416 |
| Textron, Inc. 30,061 1,619,687 21,363,130 Air Freight & Logistics 0.3% Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Auto Components 0.8 % 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyoda Gosei Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | Raytheon Co. | 33,521 | | 6,254,348 |
| Air Freight & Logistics 0.3% | Rolls-Royce Holdings PLC | 156,584 | | 1,862,452 |
| Air Freight & Logistics 0.3% Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 * 1,800,656 Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Borgwarner, Inc. 11,315 579,667 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyoda Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | Textron, Inc. | 30,061 | | 1,619,687 |
| Air Freight & Logistics 0.3% Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 * 1,800,656 Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyoda Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | | | | |
| Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Auto Components 0.8% 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | | | \$ | 21,363,130 |
| Deutsche Post AG 61,060 \$ 2,721,706 Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Auto Components 0.8% 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | | | | |
| Expeditors International of Washington, Inc. 20,310 1,215,756 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% \$ 1,800,656 Auto Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | | | | |
| \$ 3,937,462 Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Auto Components 0.8 % 31,800,656 Auto Sciki Co., Ltd. 10,200 \$ 537,772 BorgWarner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | | | \$ | |
| Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 BorgWarner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | Expeditors International of Washington, Inc. | 20,310 | | 1,215,756 |
| Airlines 0.1% Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 BorgWarner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | | | | |
| Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA \$ 1,800,656 Auto Components 0.8% \$ 1,800,656 Auto Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | | | \$ | 3,937,462 |
| Alaska Air Group, Inc. 16,774 \$ 1,279,353 International Consolidated Airlines Group SA \$ 1,800,656 Auto Components 0.8% \$ 1,800,656 Auto Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | | | | |
| International Consolidated Airlines Group SA 65,562 521,303 Auto Components 0.8% 3,800,656 Auto Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | | | | |
| \$ 1,800,656 Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 BorgWarner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | * ' | | \$ | |
| Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 BorgWarner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | International Consolidated Airlines Group SA | 65,562 | | 521,303 |
| Auto Components 0.8% Aisin Seiki Co., Ltd. 10,200 \$ 537,772 BorgWarner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | | | | |
| Aisin Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | | | \$ | 1,800,656 |
| Aisin Seiki Co., Ltd. 10,200 \$ 537,772 Borg Warner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | | | | |
| BorgWarner, Inc. 11,315 579,667 Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 | | 40.500 | | |
| Compagnie Generale des Etablissements Michelin, Class B 26,277 3,833,854 Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1.2% | · | | \$ | |
| Denso Corp. 60,300 3,051,804 Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1,2% | | | | , |
| Toyoda Gosei Co., Ltd. 12,800 302,494 Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 Automobiles 1,2% 10,230,715 | | · | | |
| Toyota Industries Corp. 6,400 368,080 Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 * 10,230,715 Automobiles 1,2% | * | | | |
| Yokohama Rubber Co., Ltd. (The) 75,500 1,557,044 \$ 10,230,715 Automobiles 1.2% | | , | | |
| \$ 10,230,715 Automobiles 1.2% | | | | |
| Automobiles 1.2% | Yokohama Rubber Co., Ltd. (The) | 75,500 | | 1,557,044 |
| Automobiles 1.2% | | | | |
| | | | \$ | 10,230,715 |
| | 1 | | | |
| Daimler AG ⁽¹⁾ 132,059 \$ 10,541,614 | | 100.050 | ф | 10.541.614 |
| | Daimler AG ⁽¹⁾ | 132,059 | \$ | 10,541,614 |

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| Honda Motor Co., Ltd. | 32,300 | 954,159 |
|------------------------------------|-----------|------------------|
| Isuzu Motors, Ltd. | 99,500 | 1,319,257 |
| Mazda Motor Corp. | 49,000 | 750,676 |
| Toyota Motor Corp. | 17,100 | 1,019,646 |
| Volkswagen AG, PFC Shares | 1,805 | 294,675 |
| | | |
| | | \$ 14,880,027 |
| | | |
| Banks 6.9% | | |
| Banco Bilbao Vizcaya Argentaria SA | 41,559 | \$ 371,554 |
| Banco Santander SA ⁽¹⁾ | 1,466,812 | 10,260,125 |
| Bank of America Corp. | 50,000 | 1,267,000 |
| BNP Paribas SA | 100,600 | 8,115,981 |

Citigroup, Inc.

Credit Agricole SA⁽¹⁾

Fifth Third Bancorp

First Horizon National Corp.

Danske Bank A/S

10,022

243,088

72,886

112,006

19,470

729,000

4,425,201

2,920,802

3,133,928

372,851

| Security | Shares | | Value |
|--|------------|----|------------|
| Hiroshima Bank, Ltd. (The) | 43,500 | \$ | 352,693 |
| HSBC Holdings PLC ⁽¹⁾ | 802,083 | | 7,929,254 |
| Huntington Bancshares, Inc. | 307,053 | | 4,286,460 |
| ING Groep NV ⁽¹⁾ | 426,434 | | 7,860,182 |
| Intesa Sanpaolo SpA ⁽¹⁾ | 2,091,453 | | 7,404,388 |
| JPMorgan Chase & Co. | 47,825 | | 4,567,766 |
| KBC Group NV | 22,722 | | 1,927,732 |
| KeyCorp | 218,919 | | 4,120,056 |
| Lloyds Banking Group PLC | 927,572 | | 842,937 |
| PNC Financial Services Group, Inc. (The) | 6,406 | | 863,337 |
| Shinsei Bank, Ltd. | 33,600 | | 538,494 |
| Societe Generale SA | 130,261 | | 7,633,477 |
| SunTrust Banks, Inc. | 19,446 | | 1,162,287 |
| U.S. Bancorp | 20,850 | | 1,117,351 |
| Wells Fargo & Co. | 51,808 | | 2,857,211 |
| | | Φ | 05.060.065 |
| | | \$ | 85,060,067 |
| Beverages 1.7% | | | |
| Anheuser-Busch InBev SA/NV | 3,893 | \$ | 465,358 |
| Coca-Cola Co. (The) | 46,672 | | 2,100,707 |
| Constellation Brands, Inc., Class A | 29,994 | | 5,982,303 |
| Heineken Holding NV | 24,773 | | 2,327,442 |
| Heineken NV | 7,692 | | 761,142 |
| Kirin Holdings Co., Ltd. | 59,000 | | 1,386,139 |
| PepsiCo, Inc. | 58,441 | | 6,512,081 |
| Takara Holdings, Inc. | 84,000 | | 766,629 |
| Takara Horanigo, mo. | 01,000 | | 700,029 |
| | | \$ | 20,301,801 |
| | | | |
| Biotechnology 3.7% | | | |
| AbbVie, Inc. | 47,758 | \$ | 4,243,776 |
| Amgen, Inc. | 71,478 | | 13,327,073 |
| BioMarin Pharmaceutical, Inc. ⁽²⁾ | 19,589 | | 1,823,148 |
| Celgene Corp. ⁽²⁾ | 92,074 | | 13,426,231 |
| Gilead Sciences, Inc. | 143,508 | | 11,627,018 |
| Shire PLC ⁽¹⁾ | 22,601 | | 1,151,153 |
| | | ф | 45 500 300 |
| | | \$ | 45,598,399 |
| Building Products 0.5% | | | |
| Daikin Industries, Ltd. (1) | 62,200 | \$ | 6,299,147 |
| | - , | ' | |
| | | \$ | 6,299,147 |
| Capital Markets 16% | | | |
| Capital Markets 1.6% CME Group, Inc. | 4,775 | \$ | 647,872 |
| GAM Holding AG | 43,549 | ψ | 675,096 |
| OAM HOMING AO | 43,349 | | 073,090 |

| 18,539 | | 2,580,814 |
|---------|---|---|
| 65,092 | | 3,135,482 |
| 27,142 | | 4,242,566 |
| 62,659 | | 2,818,821 |
| 209,534 | | 3,220,492 |
| 21,373 | | 2,041,976 |
| | | |
| | \$ | 19,363,119 |
| | | |
| | | |
| 1,261 | \$ | 50,125 |
| 32,423 | | 4,903,006 |
| | | |
| | 65,092 27,142 62,659 209,534 21,373 | 65,092 27,142 62,659 209,534 21,373 \$ |

| | ~ 1 | | |
|--------------------------------------|------------------|----|----------------------|
| Security PAGE GE(1) | Shares | ф | Value |
| BASF SE ⁽¹⁾ | 108,986 | \$ | 11,610,957 |
| Daicel Corp. | 51,000 | | 614,944 |
| DowDuPont, Inc. | 14,120 | | 977,528 |
| Eastman Chemical Co. | 22,750 | | 2,058,647 |
| Johnson Matthey PLC | 77,449 | | 3,551,439 |
| Kaneka Corp. Linde AG | 47,000 16,210 | | 365,190 3,370,834 |
| Mitsubishi Gas Chemical Co., Inc. | 27,500 | | 645,246 |
| Nitto Denko Corp. | 39,400 | | 3,286,405 |
| Shin-Etsu Chemical Co., Ltd. | 22,800 | | 2,040,598 |
| Sumitomo Chemical Co., Ltd. | 25,000 | | 156,401 |
| Toray Industries, Inc. | 56,000 | | 543,389 |
| Tosoh Corp. | 86,500 | | 1,952,491 |
| Toson Corp. | 60,500 | | 1,732,771 |
| | | \$ | 37,133,238 |
| | | • | , , |
| Commercial Services & Supplies 0.4% | | | |
| SECOM Co., Ltd. | 42,900 | \$ | 3,124,171 |
| Waste Management, Inc. | 23,366 | | 1,828,857 |
| | | | |
| | | \$ | 4,953,028 |
| | | | |
| Communications Equipment 1.1% | | | |
| Cisco Systems, Inc. | 357,128 | \$ | 12,010,215 |
| Nokia Oyj | 245,912 | | 1,477,563 |
| | | Φ. | 10 10 |
| | | \$ | 13,487,778 |
| Construction & Engineering 0.2% | | | |
| Ferrovial SA | 81,605 | \$ | 1,798,071 |
| Quanta Services, Inc. ⁽²⁾ | 10,281 | Ψ | 384,201 |
| Quanta Scrvices, Inc. | 10,201 | | 304,201 |
| | | \$ | 2,182,272 |
| | | Ψ | 2,102,272 |
| Construction Materials 0.2% | | | |
| CRH PLC | 62,332 | \$ | 2,371,344 |
| Imerys SA | 4,825 | | 435,965 |
| | | | |
| | | \$ | 2,807,309 |
| | | | |
| Consumer Finance 0.4% | | | |
| American Express Co. | 42,280 | \$ | 3,824,649 |
| Navient Corp. | 50,603 | | 760,057 |
| | | | |
| | | \$ | 4,584,706 |
| G | | | |
| Containers & Packaging 0.2% | 16,000 | Ф | 065,003 |
| International Paper Co. | 16,999 | \$ | 965,883 |

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| Sealed Air Corp. | 27,433 | 1,171,938 |
|--|---------|-----------------|
| Toyo Seikan Kaisha, Ltd. | 15,800 | 264,034 |
| | | \$ 2,401,855 |
| Distributors 0.2% | | |
| Genuine Parts Co. | 10,531 | \$ 1,007,290 |
| LKQ Corp. ⁽²⁾ | 53,930 | 1,940,941 |
| | | |
| | | \$ 2,948,231 |
| Diversified Financial Services 0.7% | | |
| Berkshire Hathaway, Inc., Class B ⁽²⁾ | 16,883 | \$ 3,094,992 |
| Groupe Bruxelles Lambert SA | 4,239 | 446,206 |
| Investor AB, Class B | 56,000 | 2,770,556 |
| ORIX Corp. | 41,300 | 666,756 |
| Standard Life Aberdeen PLC | 192,564 | 1,119,354 |
| | | |

\$

8,097,864

| Security | Shares | | Value |
|--|---|----------------|--|
| Diversified Telecommunication Services 1.4% | | | |
| AT&T, Inc. | 99,124 | \$ | 3,882,687 |
| BT Group PLC ⁽¹⁾ | 454,642 | | 1,729,228 |
| Deutsche Telekom AG ⁽¹⁾ | 220,347 | | 4,114,826 |
| Orange SA | 56,906 | | 931,776 |
| Proximus SA | 25,589 | | 882,152 |
| Verizon Communications, Inc. | 105,653 | | 5,228,767 |
| | | | |
| | | \$ | 16,769,436 |
| | | | |
| Electric Utilities 0.9% | | | |
| Acciona SA | 8,786 | \$ | 707,345 |
| Edison International | 51,169 | | 3,948,712 |
| Iberdrola SA ⁽¹⁾ | 800,751 | | 6,226,342 |
| | | | |
| | | \$ | 10,882,399 |
| | | | |
| Electrical Equipment 0.9% | | | |
| ABB, Ltd. | 258,273 | \$ | 6,386,569 |
| Fujikura, Ltd. | 69,000 | | 554,543 |
| Legrand SA | 47,726 | | 3,444,388 |
| Mabuchi Motor Co., Ltd. | 6,600 | | 330,655 |
| | | Φ. | 40 =4 < 4 = = |
| | | \$ | 10,716,155 |
| | | т | 10,710,100 |
| | | • | 10,710,100 |
| Electronic Equipment, Instruments & Components 1.0% | 122 000 | | |
| Alps Electric Co., Ltd. ⁽¹⁾ | 123,800 | \$ | 3,271,874 |
| Alps Electric Co., Ltd. (1) Corning, Inc. | 19,975 | | 3,271,874 597,652 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. | 19,975 45,400 | | 3,271,874 597,652 2,817,788 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. | 19,975 45,400 16,500 | | 3,271,874 597,652 2,817,788 841,374 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. | 19,975 45,400 16,500 124,900 | | 3,271,874 597,652 2,817,788 841,374 1,849,675 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. | 19,975 45,400 16,500 | | 3,271,874 597,652 2,817,788 841,374 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. | 19,975 45,400 16,500 124,900 | \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. | 19,975 45,400 16,500 124,900 | | 3,271,874 597,652 2,817,788 841,374 1,849,675 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. | 19,975 45,400 16,500 124,900 | \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% | 19,975 45,400 16,500 124,900 40,200 | \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. | 19,975 45,400 16,500 124,900 | \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% | 19,975 45,400 16,500 124,900 40,200 | \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% | 19,975 45,400 16,500 124,900 40,200 | \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 |
| Alps Electric Co., Ltd. ⁽¹⁾ Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. | 19,975 45,400 16,500 124,900 40,200 | \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 |
| Alps Electric Co., Ltd. (1) Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. | 19,975 45,400 16,500 124,900 40,200 | \$ \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 2,304,032 2,304,032 |
| Alps Electric Co., Ltd. (1) Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. Equity Real Estate Investment Trusts (REITs) 0.9% American Tower Corp. | 19,975 45,400 16,500 124,900 40,200 50,055 | \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 2,304,032 2,304,032 |
| Alps Electric Co., Ltd.(1) Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. Equity Real Estate Investment Trusts (REITs) 0.9% American Tower Corp. AvalonBay Communities, Inc. | 19,975 45,400 16,500 124,900 40,200 50,055 | \$ \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 2,304,032 2,304,032 2,431,947 1,053,392 |
| Alps Electric Co., Ltd.(1) Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. Equity Real Estate Investment Trusts (REITs) 0.9% American Tower Corp. AvalonBay Communities, Inc. British Land Co. PLC (The) | 19,975 45,400 16,500 124,900 40,200 50,055 | \$ \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 2,304,032 2,304,032 2,431,947 1,053,392 2,619,023 |
| Alps Electric Co., Ltd.(1) Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. Equity Real Estate Investment Trusts (REITs) 0.9% American Tower Corp. AvalonBay Communities, Inc. British Land Co. PLC (The) Japan Real Estate Investment Corp. | 19,975 45,400 16,500 124,900 40,200 50,055 17,793 5,904 324,390 67 | \$ \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 2,304,032 2,304,032 2,431,947 1,053,392 2,619,023 322,144 |
| Alps Electric Co., Ltd.(1) Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. Equity Real Estate Investment Trusts (REITs) 0.9% American Tower Corp. AvalonBay Communities, Inc. British Land Co. PLC (The) | 19,975 45,400 16,500 124,900 40,200 50,055 | \$ \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 2,304,032 2,304,032 2,431,947 1,053,392 2,619,023 |
| Alps Electric Co., Ltd.(1) Corning, Inc. Kyocera Corp. OMRON Corp. Taiyo Yuden Co., Ltd. TDK Corp. Energy Equipment & Services 0.2% Halliburton Co. Equity Real Estate Investment Trusts (REITs) 0.9% American Tower Corp. AvalonBay Communities, Inc. British Land Co. PLC (The) Japan Real Estate Investment Corp. | 19,975 45,400 16,500 124,900 40,200 50,055 17,793 5,904 324,390 67 | \$ \$ \$ | 3,271,874 597,652 2,817,788 841,374 1,849,675 2,731,715 12,110,078 2,304,032 2,304,032 2,431,947 1,053,392 2,619,023 322,144 |

| Food & Staples Retailing 0.8% | | |
|---------------------------------------|---------|------------------|
| CVS Health Corp. | 71,786 | \$ 5,837,637 |
| FamilyMart UNY Holdings Co., Ltd. | 8,600 | 453,064 |
| Seven & i Holdings Co., Ltd. | 44,200 | 1,707,643 |
| Wal-Mart Stores, Inc. | 23,122 | 1,806,753 |
| | | \$ 9,805,097 |
| Food Products 3.0% | | |
| Kraft Heinz Co. (The) | 26,742 | \$ 2,073,842 |
| Mondelez International, Inc., Class A | 224,275 | 9,119,021 |
| Nestle SA ⁽¹⁾ | 291,170 | 24,441,172 |
| Nissin Foods Holdings Co., Ltd. | 11,700 | 710,897 |
| Toyo Suisan Kaisha, Ltd. | 5,000 | 183,693 |
| Yakult Honsha Co., Ltd. | 8,800 | 633,276 |
| | | \$ 37.161.901 |

| Security | Shares | | Value |
|---|--|--------------|--|
| Gas Utilities 0.0%) | | | |
| Italgas SpA | 35,014 | \$ | 196,672 |
| | | ф | 107 (80 |
| | | \$ | 196,672 |
| Health Care Equipment & Supplies 1.0% | | | |
| Abbott Laboratories | 113,910 | \$ | 6,078,238 |
| Analogic Corp. | 10,189 | Ψ | 853,329 |
| Dentsply Sirona, Inc. | 10,000 | | 598,100 |
| Hologic, Inc. ⁽²⁾ | 17,554 | | 644,056 |
| Intuitive Surgical, Inc. ⁽²⁾ | 1,000 | | 1,045,880 |
| Medtronic PLC | 8,000 | | 622,160 |
| Olympus Corp. | 6,900 | | 233,814 |
| Terumo Corp. | 60,500 | | 2,379,661 |
| | | | |
| | | \$ | 12,455,238 |
| | | | |
| Health Care Providers & Services 0.9% | 10.000 | 4 | - (0.0 -0 |
| DaVita, Inc. ⁽²⁾ | 12,963 | \$ | 769,873 |
| Fresenius SE & Co. KGaA | 8,764 | | 708,744 |
| McKesson Corp. | 16,774 | | 2,576,654 |
| UnitedHealth Group, Inc. | 34,811 | | 6,817,734 |
| | | \$ | 10,873,005 |
| | | Ψ | 10,075,005 |
| | | | |
| Hotels, Restaurants & Leisure 0.8% | | | |
| Hotels, Restaurants & Leisure 0.8% Accor SA | 26,214 | \$ | 1,303,714 |
| | 26,214 17,186 | \$ | 1,303,714 2,692,702 |
| Accor SA | • | \$ | |
| Accor SA McDonald s Corp. | 17,186 | \$ | 2,692,702 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. | 17,186 32,001 | | 2,692,702 1,950,141 4,291,242 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. | 17,186 32,001 | \$ | 2,692,702 1,950,141 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. | 17,186 32,001 | | 2,692,702 1,950,141 4,291,242 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% | 17,186 32,001 58,297 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ | 17,186 32,001 58,297 | | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ Casio Computer Co., Ltd. | 17,186 32,001 58,297 337,253 63,200 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ Casio Computer Co., Ltd. PulteGroup, Inc. | 17,186 32,001 58,297 337,253 63,200 70,920 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ Casio Computer Co., Ltd. | 17,186 32,001 58,297 337,253 63,200 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ Casio Computer Co., Ltd. PulteGroup, Inc. | 17,186 32,001 58,297 337,253 63,200 70,920 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 1,201,797 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ Casio Computer Co., Ltd. PulteGroup, Inc. | 17,186 32,001 58,297 337,253 63,200 70,920 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ Casio Computer Co., Ltd. PulteGroup, Inc. | 17,186 32,001 58,297 337,253 63,200 70,920 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 1,201,797 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC ⁽¹⁾ Casio Computer Co., Ltd. PulteGroup, Inc. Sekisui Chemical Co., Ltd. | 17,186 32,001 58,297 337,253 63,200 70,920 | \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 1,201,797 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC(1) Casio Computer Co., Ltd. PulteGroup, Inc. Sekisui Chemical Co., Ltd. Household Products 1.0% | 17,186 32,001 58,297 337,253 63,200 70,920 61,000 | \$ \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 1,201,797 6,809,860 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC(1) Casio Computer Co., Ltd. PulteGroup, Inc. Sekisui Chemical Co., Ltd. Household Products 1.0% Clorox Co. (The) | 17,186 32,001 58,297 337,253 63,200 70,920 61,000 | \$ \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 1,201,797 6,809,860 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC(1) Casio Computer Co., Ltd. PulteGroup, Inc. Sekisui Chemical Co., Ltd. Household Products 1.0% Clorox Co. (The) Colgate-Palmolive Co. Henkel AG & Co. KGaA, PFC Shares Kimberly-Clark Corp. | 17,186 32,001 58,297 337,253 63,200 70,920 61,000 18,837 5,644 18,309 21,147 | \$ \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 1,201,797 6,809,860 2,484,789 411,165 2,494,465 2,488,579 |
| Accor SA McDonald s Corp. Six Flags Entertainment Corp. Yum! Brands, Inc. Household Durables 0.6% Barratt Developments PLC(1) Casio Computer Co., Ltd. PulteGroup, Inc. Sekisui Chemical Co., Ltd. Household Products 1.0% Clorox Co. (The) Colgate-Palmolive Co. Henkel AG & Co. KGaA, PFC Shares | 17,186 32,001 58,297 337,253 63,200 70,920 61,000 18,837 5,644 18,309 | \$ \$ | 2,692,702 1,950,141 4,291,242 10,237,799 2,778,349 891,470 1,938,244 1,201,797 6,809,860 2,484,789 411,165 2,494,465 |

Edgar Filing: Eaton Vance Tax-Managed Global Buy-Write Opportunities Fund - Form N-Q

| Unicharm Corp. | 37,200 | 852,080 |
|-------------------------------|---------|------------------|
| | | \$ 11,665,793 |
| Industrial Conglomerates 2.2% | | |
| 3M Co. | 27,304 | \$ 5,731,110 |
| Honeywell International, Inc. | 31,549 | 4,471,755 |
| Nisshinbo Holdings, Inc. | 109,000 | 1,290,157 |
| Siemens AG ⁽¹⁾ | 113,166 | 15,968,780 |
| | | \$ 27,461,802 |
| Insurance 4.4% | | |
| Ageas | 22,500 | \$ 1,058,258 |
| Allianz SE | 66,106 | 14,846,537 |
| Allstate Corp. (The) | 14,927 | 1,371,941 |

| Security | Shares | | Value |
|---|---------|----|-------------------------|
| Brighthouse Financial, Inc. ⁽²⁾ | 4,281 | \$ | 260,285 |
| Chubb, Ltd. | 7,404 | | 1,055,440 |
| Cincinnati Financial Corp. | 42,936 | | 3,287,609 |
| Hartford Financial Services Group, Inc. | 48,969 | | 2,714,352 |
| Lincoln National Corp. | 22,183 | | 1,630,007 |
| Marsh & McLennan Cos., Inc. | 55,718 | | 4,669,726 |
| MetLife, Inc. | 47,093 | | 2,446,481 |
| MS&AD Insurance Group Holdings, Inc. | 37,200 | | 1,198,821 |
| Principal Financial Group, Inc. | 36,247 | | 2,332,132 |
| Prudential Financial, Inc. | 27,177 | | 2,889,459 |
| Prudential PLC ⁽¹⁾ | 349,752 | | 8,369,738 |
| SCOR SE | 63,370 | | 2,657,671 |
| Swiss Life Holding AG | 8,264 | | 2,913,405 |
| | | ф | E2 E01 072 |
| | | \$ | 53,701,862 |
| Internet & Direct Marketing Retail 3.5% | | | |
| Amazon.com, Inc. ⁽²⁾ | 32,972 | \$ | 21 607 622 |
| Netflix, Inc. (2) | 21,000 | Ф | 31,697,632 3,808,350 |
| Priceline Group, Inc. (The) ⁽²⁾ | 3,947 | | 7,226,247 |
| riceline Group, inc. (The)(-) | 3,947 | | 7,220,247 |
| | | \$ | 42,732,229 |
| | | Ψ | 42,132,229 |
| Internet Software & Services 5.9% | | | |
| Alphabet, Inc., Class A ⁽²⁾ | 23,701 | \$ | 23,078,138 |
| Alphabet, Inc., Class C ⁽²⁾ | 19,187 | Ψ | 18,402,443 |
| Facebook, Inc., Class A ⁽²⁾ | 163,423 | | 27,924,088 |
| LogMeIn, Inc. | 5,861 | | 645,003 |
| United Internet AG | 32,975 | | 2,055,426 |
| | 32,773 | | 2,032,120 |
| | | \$ | 72,105,098 |
| | | Ψ | 72,100,050 |
| IT Services 2.8% | | | |
| Amadeus IT Group SA | 24,489 | \$ | 1,592,733 |
| Atos SE | 5,628 | · | 872,948 |
| Capgemini SE ⁽¹⁾ | 34,597 | | 4,055,618 |
| Cognizant Technology Solutions Corp., Class A | 79,444 | | 5,762,868 |
| DXC Technology Co. | 6,782 | | 582,438 |
| Fidelity National Information Services, Inc. | 51,873 | | 4,844,419 |
| Indra Sistemas SA ⁽²⁾ | 58,122 | | 919,079 |
| International Business Machines Corp. | 10,407 | | 1,509,848 |
| Mastercard, Inc., Class A | 32,320 | | 4,563,584 |
| Nomura Research Institute, Ltd. | 8,100 | | 316,330 |
| NTT Data Corp. | 74,000 | | 791,878 |
| Obic Co., Ltd. | 7,300 | | 459,604 |
| Otsuka Corp. | 7,800 | | 500,257 |
| PayPal Holdings, Inc. ⁽²⁾ | 52,937 | | 3,389,556 |
| Worldpay Group PLC ⁽⁴⁾ | 662,238 | | 3,614,576 |
| - | | | |

Edgar Filing: Eaton Vance Tax-Managed Global Buy-Write Opportunities Fund - Form N-Q

| | | \$ 33,775,736 |
|-------------------------------------|--------|------------------|
| Leisure Products 0.2% | | |
| Hasbro, Inc. | 21,651 | \$ 2,114,653 |
| | , | , , |
| | | \$ 2,114,653 |
| | | |
| Life Sciences Tools & Services 0.3% | | |
| PerkinElmer, Inc. | 6,547 | \$ 451,546 |
| Thermo Fisher Scientific, Inc. | 17,359 | 3,284,323 |
| | | |
| | | \$ 3.735.869 |

| | G. | | |
|---|-----------------|----|----------------------|
| Security | Shares | | Value |
| Machinery 1.6% | 7.424 | \$ | 679 470 |
| Dover Corp. Ebara Corp. | 7,424 45,600 | Ф | 678,479 1,514,960 |
| FANUC Corp. (1) | 43,827 | | 8,886,079 |
| Kawasaki Heavy Industries, Ltd. | 3,100 | | 102,787 |
| Kawasaki neavy industries, Etd. Komatsu, Ltd. | 34,000 | | 962,778 |
| Makita Corp. | 13,400 | | 540,834 |
| MAN SE | 7,139 | | 805,881 |
| NSK, Ltd. | 6,000 | | 81,006 |
| Parker-Hannifin Corp. | 7,147 | | 1,250,868 |
| SMC Corp. | 1,900 | | 671,386 |
| Snap-on, Inc. | 6,143 | | 915,368 |
| Stanley Black & Decker, Inc. | 24,657 | | 3,722,467 |
| Stainey Black & Decker, Inc. | 21,037 | | 3,722,107 |
| | | \$ | 20,132,893 |
| | | | |
| Media 2.9% | | | |
| Charter Communications, Inc. (2) | 10,343 | \$ | 3,758,853 |
| Comcast Corp., Class A | 429,642 | | 16,532,624 |
| Dentsu, Inc. | 14,500 | | 636,958 |
| Hakuhodo DY Holdings, Inc. | 20,900 | | 275,178 |
| Interpublic Group of Cos., Inc. (The) | 40,333 | | 838,523 |
| Omnicom Group, Inc. | 9,804 | | 726,182 |
| ProSiebenSat.1 Media SE | 27,382 | | 934,408 |
| Sky PLC ⁽¹⁾ | 447,757 | | 5,493,021 |
| Time Warner, Inc. | 10,926 | | 1,119,369 |
| Walt Disney Co. (The) | 58,917 | | 5,807,449 |
| | | ф | 26 122 565 |
| | | \$ | 36,122,565 |
| Metals & Mining 1.3% | | | |
| Glencore PLC ⁽¹⁾ | 1,472,251 | \$ | 6,757,641 |
| Mitsubishi Materials Corp. | 8,000 | Ψ | 277,097 |
| Nippon Light Metal Holdings Co., Ltd. | 200,000 | | 569,639 |
| Nucor Corp. | 23,673 | | 1,326,635 |
| Rio Tinto PLC ⁽¹⁾ | 142,688 | | 6,642,000 |
| | ŕ | | , , |
| | | \$ | 15,573,012 |
| | | | |
| Multi-Utilities 1.0% | | | |
| CMS Energy Corp. | 126,690 | \$ | 5,868,281 |
| Consolidated Edison, Inc. | 13,824 | | 1,115,320 |
| Dominion Energy, Inc. | 27,793 | | 2,138,115 |
| Engie SA | 62,752 | | 1,065,618 |
| National Grid PLC | 57,770 | | 715,513 |
| NiSource, Inc. | 42,420 | | 1,085,528 |
| Veolia Environnement SA | 37,663 | | 870,316 |

| | | \$ 12,858,691 |
|----------------------------------|-----------|------------------|
| Multiline Retail 0.6% | | |
| Isetan Mitsukoshi Holdings, Ltd. | 71,332 | \$ 745,404 |
| Marks & Spencer Group PLC | 398,770 | 1,888,047 |
| Next PLC | 41,584 | 2,931,357 |
| Nordstrom, Inc. | 12,439 | 586,499 |
| Target Corp. | 16,910 | 997,859 |
| | | |
| | | \$ 7,149,166 |
| | | |
| Oil, Gas & Consumable Fuels 4.0% | | |
| Anadarko Petroleum Corp. | 9,143 | \$ 446,636 |
| BP PLC ⁽¹⁾ | 1,013,220 | 6,490,679 |

| Convity | Shares | | Value |
|--|---------|----|------------|
| Security Chevron Corp. | 72,650 | \$ | 8,536,375 |
| ConocoPhillips | 20,000 | Ф | 1,001,000 |
| ENI SpA ⁽¹⁾ | 351,386 | | 5,819,548 |
| EOG Resources, Inc. | 5,000 | | 483,700 |
| Exxon Mobil Corp. | 40,461 | | 3,316,993 |
| Idemitsu Kosan Co., Ltd. | 10,000 | | 282,619 |
| Marathon Petroleum Corp. | 27,916 | | 1,565,529 |
| Newfield Exploration Co. ⁽²⁾ | 11,510 | | 341,502 |
| Phillips 66 | 36,105 | | 3,307,579 |
| Pioneer Natural Resources Co. | 4,000 | | 590,160 |
| Royal Dutch Shell PLC, Class A ⁽¹⁾ | 189,507 | | 5,727,245 |
| Royal Dutch Shell PLC, Class B | 30,575 | | 941,285 |
| Snam SpA | 175,073 | | 843,685 |
| Total SA ⁽¹⁾ | 166,408 | | 8,935,183 |
| Total SA | 100,400 | | 0,733,103 |
| | | \$ | 48,629,718 |
| Paper & Forest Products 0.0%) | | | |
| OJI Paper Co., Ltd. | 41,000 | \$ | 221,383 |
| off Luper Co., Etc. | 41,000 | Ψ | 221,303 |
| | | \$ | 221,383 |
| | | | |
| Personal Products 1.5% | | | |
| Estee Lauder Cos., Inc. (The), Class A | 25,480 | \$ | 2,747,763 |
| Kao Corp. ⁽¹⁾ | 61,054 | | 3,594,451 |
| Unilever NV ⁽¹⁾ | 193,140 | | 11,416,689 |
| Unilever PLC | 15,759 | | 912,120 |
| | | \$ | 18,671,023 |
| | | 4 | 10,0.1,020 |
| Pharmaceuticals 7.5% | | | |
| Allergan PLC | 11,024 | \$ | 2,259,369 |
| Astellas Pharma, Inc. ⁽¹⁾ | 269,300 | | 3,427,525 |
| AstraZeneca PLC ⁽¹⁾ | 97,424 | | 6,478,833 |
| Bayer AG ⁽¹⁾ | 31,622 | | 4,319,670 |
| Chugai Pharmaceutical Co., Ltd. ⁽¹⁾ | 99,100 | | 4,118,213 |
| Eisai Co., Ltd. | 23,146 | | 1,188,613 |
| Eli Lilly & Co. | 17,949 | | 1,535,357 |
| Hisamitsu Pharmaceutical Co., Inc. | 3,300 | | 158,588 |
| Indivior PLC ⁽²⁾ | 25,431 | | 115,836 |
| Johnson & Johnson | 60,088 | | 7,812,041 |
| Mallinckrodt PLC ⁽²⁾ | 6,475 | | 241,971 |
| Merck & Co., Inc. | 103,665 | | 6,637,670 |
| Mitsubishi Tanabe Pharma Corp. | 10,000 | | 229,570 |
| Novartis AG ⁽¹⁾ | 208,832 | | 17,912,552 |
| Pfizer, Inc. | 104,651 | | 3,736,041 |
| Roche Holding AG PC ⁽¹⁾ | 71,291 | | 18,223,415 |
| Sanofi ⁽¹⁾ | 124,447 | | 12,388,279 |

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| Takeda Pharmaceutical Co., Ltd. | 14,631 | 809,034 |
|---------------------------------|--------|------------------|
| UCB SA | 9,177 | 654,028 |
| | | \$ 92,246,605 |
| Professional Services 0.4% | | |
| Equifax, Inc. | 15,217 | \$ 1,612,850 |
| Experian PLC | 85,608 | 1,719,578 |
| Robert Half International, Inc. | 30,884 | 1,554,700 |
| Wolters Kluwer NV | 961 | 44,413 |
| | | \$ 4,931,541 |

| Security | Shares | | Value |
|--|---------|----|------------|
| Real Estate Management & Development 0.4% | | | |
| Capital & Counties Properties PLC | 189,600 | \$ | 672,970 |
| CBRE Group, Inc., Class A ⁽²⁾ | 41,385 | | 1,567,664 |
| Daito Trust Construction Co., Ltd. | 6,300 | | 1,147,750 |
| Heiwa Real Estate Co., Ltd. | 40,500 | | 690,453 |
| Sumitomo Realty & Development Co., Ltd. | 23,000 | | 695,871 |
| | | \$ | 4,774,708 |
| Road & Rail 0.8% | | | |
| Central Japan Railway Co. | 5,500 | \$ | 965,193 |
| CSX Corp. | 115,014 | | 6,240,660 |
| East Japan Railway Co. | 6,400 | | 590,773 |
| Kansas City Southern | 15,468 | | 1,681,062 |
| Keio Corp. | 15,200 | | 626,510 |
| | | Φ | 10 104 100 |
| | | \$ | 10,104,198 |
| Semiconductor & Semiconductor Equipment 3.6% | | | |
| Intel Corp. | 280,224 | \$ | 10,670,930 |
| Marvell Technology Group, Ltd. | 84,177 | | 1,506,768 |
| Microchip Technology, Inc. ⁽²⁾ | 4,320 | | 387,850 |
| NXP Semiconductors NV ⁽²⁾ | 54,841 | | 6,201,969 |
| QUALCOMM, Inc. | 86,673 | | 4,493,128 |
| Texas Instruments, Inc. | 134,483 | | 12,055,056 |
| Tokyo Electron, Ltd. ⁽¹⁾ | 54,600 | | 8,405,616 |
| Versum Materials, Inc. | 16,211 | | 629,311 |
| | | \$ | 44,350,628 |
| Software 4.7% | | | |
| Citrix Systems, Inc. ⁽²⁾ | 34,110 | \$ | 2,620,330 |
| Electronic Arts, Inc. (2) | 53,174 | Ψ | 6,277,722 |
| Konami Holdings Corp. | 5,500 | | 264,788 |
| Micro Focus International PLC ADR ⁽²⁾ | 10,842 | | 345,860 |
| Microsoft Corp. | 539,189 | | 40,164,189 |
| Oracle Corp. | 156,176 | | 7,551,110 |
| Trend Micro, Inc. | 14,097 | | 694,503 |
| | , | | 0, 1,000 |
| | | \$ | 57,918,502 |
| Specialty Retail 1.9% | | | |
| CarMax, Inc. (2) | 5,464 | \$ | 414,226 |
| Fast Retailing Co., Ltd. ⁽¹⁾ | 34,100 | | 10,057,962 |
| Fnac Darty SA ⁽²⁾ | 922 | | 88,804 |
| Home Depot, Inc. (The) | 42,734 | | 6,989,573 |
| Lowe s Cos., Inc. | 50,810 | | 4,061,751 |
| Tiffany & Co. | 19,173 | | 1,759,698 |

| USS Co., Ltd. | 27,200 | 548,977 |
|---|------------|------------|
| | \$ | 23,920,991 |
| Technology Hardware, Storage & Peripherals 4.6% | | |
| Apple, Inc. | 345,806 \$ | 53,295,621 |
| Brother Industries, Ltd. | 18,000 | 419,684 |
| Canon, Inc. | 19,100 | 653,620 |
| Hewlett Packard Enterprise Co. | 78,955 | 1,161,428 |
| HP, Inc. | 58,955 | 1,176,742 |
| | \$ | 56,707,095 |

| Security | Shares | | Value |
|--|-----------|-------------|---------------|
| Textiles, Apparel & Luxury Goods 1.7% | Shares | | vaiue |
| adidas AG | 11,824 | \$ | 2,677,744 |
| Asics Corp. | 20,000 | | 298,292 |
| Hanesbrands, Inc. | 32,716 | | 806,122 |
| Hermes International | 1,733 | | 874,349 |
| Kering SA | 7,380 | | 2,939,952 |
| LVMH Moet Hennessy Louis Vuitton SE | 32,072 | | 8,865,895 |
| NIKE, Inc., Class B | 83,464 | | 4,327,608 |
| | , | | , , |
| | | \$ | 20,789,962 |
| | | · | , , |
| Tobacco 2.4% | | | |
| British American Tobacco PLC | 211,393 | \$ | 13,233,985 |
| Imperial Brands PLC ⁽¹⁾ | 143,738 | | 6,134,849 |
| Japan Tobacco, Inc. | 76,500 | | 2,506,977 |
| Philip Morris International, Inc. | 64,219 | | 7,128,951 |
| • | | | |
| | | \$ | 29,004,762 |
| | | | |
| Trading Companies & Distributors 0.5% | | | |
| Ferguson PLC ⁽¹⁾ | 47,906 | \$ | 3,143,074 |
| Marubeni Corp. | 20,000 | | 136,724 |
| Mitsubishi Corp. | 37,000 | | 860,835 |
| Sumitomo Corp. | 96,700 | | 1,392,228 |
| | | | |
| | | \$ | 5,532,861 |
| | | | |
| Transportation Infrastructure 0.1% | | | |
| Aeroports de Paris | 6,667 | \$ | 1,077,754 |
| | | | |
| | | \$ | 1,077,754 |
| | | | |
| Wireless Telecommunication Services 1.6% | 162.200 | | 1.001.501 |
| KDDI Corp.(1) | 163,300 | \$ | 4,304,581 |
| SoftBank Group Corp.(1) | 112,298 | | 9,106,951 |
| T-Mobile US, Inc. ⁽²⁾ | 7,000 | | 431,620 |
| Vodafone Group PLC ⁽¹⁾ | 2,099,564 | | 5,879,172 |
| | | φ | 10 722 224 |
| | | \$ | 19,722,324 |
| | | | |
| Total Common Stocks 100.7% | | | |
| (identified cost \$500,754,976) | | \$ 1 | 1,236,182,713 |
| (| | Ψ. | |
| | | | |
| Total Call Options Written (1.2)% | | | |
| (premiums received \$8,675,998) | | \$ | (14,777,133) |
| | | | |

Other Assets, Less Liabilities 0.5% \$ 6,731,970

Net Assets 100.0% \$ 1,228,137,550

The percentage shown for each investment category in the Portfolio of Investments is based on net assets.

- (1) Security (or a portion thereof) has been pledged and/or segregated as collateral in connection with open foreign exchange-traded options.
- (2) Non-income producing security.
- (3) Amount is less than 0.05%.
- (4) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be sold in certain transactions in reliance on an exemption from registration (normally to qualified institutional buyers). At September 30, 2017, the aggregate value of these securities is \$3,614,576 or 0.3% of the Fund s net assets.

Country Concentration of Portfolio

| | Percentage of | |
|-------------------|--------------------------|---------------------|
| Country | Total Investments | Value |
| United States | 54.5% | \$ 673,993,020 |
| Japan | 10.8 | 133,050,259 |
| United Kingdom | 9.7 | 119,708,955 |
| France | 6.5 | 80,159,284 |
| Germany | 6.3 | 77,466,267 |
| Switzerland | 5.7 | 70,552,209 |
| Netherlands | 2.4 | 29,617,875 |
| Spain | 1.8 | 22,396,552 |
| Italy | 1.2 | 14,264,293 |
| Belgium | 0.4 | 5,433,734 |
| Denmark | 0.2 | 2,920,802 |
| Sweden | 0.2 | 2,770,556 |
| Ireland | 0.2 | 2,371,344 |
| Finland | 0.1 | 1,477,563 |
| Total Investments | 100.0% | \$ 1,236,182,713 |

Call Options Written (1.2)%

Exchange-Traded Options (1.2)%

| | Number of | | Notional |] | Exercise | Expiration | |
|------------------------------|-----------|-----|---------------|-----|----------|------------|-------------------|
| Description | Contracts | | Amount | | Price | Date | Value |
| ow Jones Euro Stoxx 50 Index | 1,275 | EUR | 45,834,338 | EUR | 3,475 | 10/6/17 | \$ (1,692,897) |
| ow Jones Euro Stoxx 50 Index | 1,265 | EUR | 45,474,853 | EUR | 3,525 | 10/13/17 | (1,035,824) |
| ow Jones Euro Stoxx 50 Index | 1,250 | EUR | 44,935,625 | EUR | 3,575 | 10/20/17 | (513,457) |
| ow Jones Euro Stoxx 50 Index | 1,270 | EUR | 45,654,595 | EUR | 3,575 | 10/27/17 | (690,605) |
| TSE 100 Index | 710 | GBP | 52,346,596 | GBP | 7,300 | 10/20/17 | (921,670) |
| TSE 100 Index | 715 | GBP | 52,715,234 | GBP | 7,400 | 10/20/17 | (370,317) |
| IASDAQ 100 Index | 105 | USD | 62,782,629 | USD | 6,000 | 10/6/17 | (243,075) |
| IASDAQ 100 Index | 105 | USD | 62,782,629 | USD | 5,990 | 10/13/17 | (479,850) |
| JASDAQ 100 Index | 110 | USD | 65,772,278 | USD | 6,000 | 10/20/17 | (598,950) |
| JASDAQ 100 Index | 110 | USD | 65,772,278 | USD | 6,025 | 10/27/17 | (623,700) |
| likkei 225 Index | 170 | JPY | 3,460,567,600 | JPY | 19,375 | 10/6/17 | (1,475,134) |
| likkei 225 Index | 170 | JPY | 3,460,567,600 | JPY | 19,875 | 10/13/17 | (782,537) |
| likkei 225 Index | 170 | JPY | 3,460,567,600 | JPY | 20,375 | 10/20/17 | (275,378) |
| likkei 225 Index | 170 | JPY | 3,460,567,600 | JPY | 20,500 | 10/27/17 | (297,397) |
| &P 500 Index | 130 | USD | 32,751,680 | USD | 2,480 | 10/2/17 | (508,950) |
| &P 500 Index | 125 | USD | 31,492,000 | USD | 2,480 | 10/4/17 | (493,125) |

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| &P 500 Index | | 130 US | D 32,75 | 1,680 USD | 2,485 | 10/6/17 | (455,000) |
|--|--------------|--------|---------|-----------|-------|----------|-----------|
| &P 500 Index | | 130 US | D 32,75 | 1,680 USD | 2,495 | 10/9/17 | (345,150) |
| &P 500 Index | | 130 US | D 32,75 | 1,680 USD | 2,505 | 10/11/17 | (256,100) |
| &P 500 Index | | 130 US | D 32,75 | 1,680 USD | 2,490 | 10/13/17 | (438,750) |
| &P 500 Index | | 130 US | D 32,75 | 1,680 USD | 2,510 | 10/16/17 | (239,200 |
| Deprecting earnings per share *)(**) | 1.07 | 0.70 | | 0.74 | 0.71 | 0.62 | |
| Dividends paid per common hare | 0.395 | 0.360 |) | 0.360 | 0.355 | 0.340 | |
| ook value per share (end of eriod) (*) | 11.30 | 10.49 |) | 9.88 | 9.51 | 9.16 | |
| angible book value per share *)(**) | 9.21 | 8.61 | | 7.81 | 7.39 | 7.00 | |
| tock price (end of period) ERFORMANCE RATIOS | 13.82 | 15.70 |) | 16.40 | 11.50 | 10.03 | |
| let interest margin | 3. 6% | 3.57 | % | 3.44 % | 3.5% | 3.6% | |
| leturn on average assets (*) | 1.1%5 | 0.76 | % | 0.83 % | 0.85 | 0.7% | |
| Operating return on average ssets (*)(**) | 1.1%) | 0.79 | % | 0.83 % | 0.85 | 0.7% | |
| leturn on average tangible ssets (*)(**) | 1.1% | 0.78 | % | 0.85 % | 0.87 | 0.8% | |
| Operating return on average angible assets (*)(**) | 1.222 | 0.81 | % | 0.85 % | 0.8% | 0.8% | |
| 26 | | | | | | | |

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| | At or for | - | ear end | ed |
|--|----------------------------|---------------|----------------|---------------|
| | Decembe | , | 2015 | 2011 |
| | 20128017 | | | - |
| | (Dollars | | | , |
| | Except P | | | |
| Return on average stockholders' equity (*) | %5% 53 | | | |
| Operating return on average stockholders' equity (*)(**) | %8% 78 | % 59 | % 57 | 6 686 |
| Return on average tangible stockholders' equity (*)(**) | %d. % 6004 | % 66 | % 80 | % 06 |
| Operating return on average tangible stockholders' equity (*)(**) | 122. 09 35 | % 66 | % 80 | % 05 |
| Dividend payout ratio (*)(**) | 3 7. 88 .52 | 48 .44 | 5 60.15 | 5 5.16 |
| Efficiency ratio (*) ⁽⁴⁾ | 56.88 .48 | 5 7.60 | 5 8.44 | 6 4.73 |
| GROWTH RATIOS | | | | |
| Total loan and lease growth (5) | 970. 6 7015 | % 07 | % 59 | % 0.55 |
| Total deposit growth (5) | %1. 9 664 | % 08 | % 79 | % 21 |
| ASSET QUALITY RATIOS | | | | |
| Net loan and lease charge-offs as a percentage of average loans and leases | % 0 % 25 | % 25 | % 09 | % 07 |
| Nonaccrual loans and leases as a percentage of total loans and leases | % 3 % 48 | % 74 | % 39 | % 28 |
| Nonperforming assets as a percentage of total assets (*) | % 3 % 47 | % 64 | % 34 | % 26 |
| Total allowance for loan and lease losses as a percentage of total loans and leases | % 9 % 02 | % 99 | % 14 | % 11 |
| Allowance for loan and lease losses related to originated loans and leases as a percentage | % 9 % 05 | % 03 | % 20 | % 20 |
| of originated loans and leases (**) | VV) WVO3 | 1003 | 1020 | 1020 |
| CAPITAL RATIOS | | | | |
| Stockholders' equity to total assets (*) | 1/2.1/8 .86 | % 0.80 | % 1.05 | % 1.06 |
| Tangible equity ratio (*)(**) | %0. % 94 | % 73 | % 81 | % 68 |
| Tier 1 leverage capital ratio | % 0. \$% .43 | % 16 | % 37 | % 01 |
| Common equity Tier 1 capital ratio (***) | %1. %2 .02 | % 0.48 | % 0.62 | N/A |
| Tier 1 risk-based capital ratio | %2.%3 .34 | % 0.79 | % 0.91 | % 0.55 |
| Total risk-based capital ratio | % 4. 4% .75 | 1 3.20 | 1 3.54 | % .24 |

- (1) Core deposits consist of demand checking, NOW, money market and savings accounts.
- (2) Nonperforming loans and leases consist of nonaccrual loans and leases.
- (3) Nonperforming assets consist of nonperforming loans and leases, other real estate owned and other repossessed assets.
- (4) The efficiency ratio is calculated by dividing non-interest expense by the sum of net interest income and non-interest income for the period.
- (5) Total growth is calculated by dividing the change in the balance during the period by the balance at the beginning of the period.
- (*) Previously reported amounts prior to January 1, 2015 have been restated to reflect a retrospective change in accounting principle for investments in qualified affordable housing projects, in accordance with ASU 2014-01. Refer to Note 10, "Other Assets".
- (**) Refer to Non-GAAP Financial Measures and Reconciliation to GAAP.

(***) Common equity tier 1 capital ratio is calculated by dividing common equity Tier 1 capital by risk-weighted assets. The ratio was established as part of the implementation of Basel III, effective January 1, 2015.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations Introduction

The Company, a Delaware corporation, operates as a multi-bank holding company for Brookline Bank and its subsidiaries; BankRI and its subsidiaries; First Ipswich and its subsidiaries; and Brookline Securities Corp. As a commercially-focused financial institution with 51 full-service banking offices throughout greater Boston, the north shore of Massachusetts and Rhode Island, the Company, through the Banks, offers a wide range of commercial, business and retail banking services, including a full complement of cash management products, foreign exchange services, on-line and mobile banking services, consumer and residential loans and investment advisory services, designed to meet the financial needs of small- to mid-sized businesses and individuals throughout central New England. Specialty lending activities include equipment financing primarily in the New York and New Jersey metropolitan area.

The Company focuses its business efforts on profitably growing its commercial lending businesses, both organically and through acquisitions. The Company's customer focus, multi-bank structure, and risk management are integral to its organic growth strategy and serve to differentiate the Company from its competitors. As full-service financial institutions, the Banks and their subsidiaries focus their efforts on developing and deepening long-term banking relationships with qualified customers through a full complement of products and excellent customer service, and strong risk management.

The Company manages the Banks under uniform strategic objectives, with one set of uniform policies consistently applied by one executive management team. Within this environment, the Company believes that the ability to make customer decisions locally enhances management's motivation, service levels and, as a consequence, the Company's financial results. As such, while most back-office functions are consolidated at the holding company level, branding and decision-making, including credit decisions and pricing, remain largely local in order to better meet the needs of bank customers and further motivate the Banks' commercial, business and retail bankers. These credit decisions, at the local level, are executed through corporate policies overseen by the Company's credit department.

The competition for loans and leases and deposits remains intense. While the economy improved in 2018, the Company expects the operating environment in 2019 to remain challenging. The volume of loan and lease originations and loan and lease losses will depend, to a large extent, on how the economy performs. Loan and lease growth and deposit growth are also greatly influenced by the rate-setting actions of the FRB. A sustained, low interest rate environment with a flat interest rate curve may negatively impact the Company's yields and net interest margin. While the Company is slightly asset sensitive and should benefit from rising rates, these rate increases could precipitate a change in the mix and volume of the Company's deposits and loans. The future operating results of the Company will depend on its ability to maintain or increase the current net interest margin, while minimizing exposure to credit risk, along with increasing sources of non-interest income, while controlling the growth of non-interest expenses. The Company and the Banks are supervised, examined and regulated by the FRB. As a Massachusetts-chartered

The Company and the Banks are supervised, examined and regulated by the FRB. As a Massachusetts-chartered savings bank and trust company, respectively, Brookline Bank and First Ipswich are also subject to regulation under the laws of the Commonwealth of Massachusetts and the jurisdiction of the Massachusetts Division of Banks. As a Rhode Island-chartered financial institution, BankRI is also subject to regulation under the laws of the State of Rhode Island and the jurisdiction of the Banking Division of the Rhode Island Department of Business Regulation. The FDIC continues to insure each of the Banks' deposits up to \$250,000 per depositor. As a Massachusetts-chartered savings bank, Brookline Bank is also insured by the DIF, a private industry-sponsored company. The DIF insures savings bank deposits in excess of the FDIC insurance limits. As such, Brookline Bank offers 100% insurance on all deposits as a result of a combination of insurance from the FDIC and the DIF.

The Company's common stock is traded on the Nasdaq Global Select Marke^{₹M} under the symbol "BRKL." Executive Overview

Growth

Total assets of \$7.4 billion as of December 31, 2018 increased \$612.6 million, or 9.0%, from December 31, 2017. The increase was primarily driven by increases in loans and leases, partly offset by decreases in investment securities. Total loans and leases of \$6.3 billion as of December 31, 2018 increased \$572.8 million, or 10.0%, from December 31, 2017. The Company's commercial loan portfolios, which are comprised of commercial real estate loans

and commercial loans and leases, totaled \$5.1 billion, or 81.2% of total loans and leases as of December 31, 2018, an increase of \$420.8 million, or 9.0%, from \$4.7 billion, or 82.0% of total loans and leases, as of December 31, 2017. Total deposits of \$5.5 billion as of December 31, 2018 increased \$582.7 million, or 12.0%, from \$4.9 billion as of December 31, 2017. Core deposits, which include demand checking, NOW, money market and savings accounts, totaled \$3.7

billion, or 67.2% of total deposits as of December 31, 2018, an increase of \$1.0 million, from \$3.7 billion, or 75.2% of total deposits as of December 31, 2017. Certificate of deposit balances totaled \$1.8 billion, or 32.8% of total deposits as of December 31, 2018, an increase of \$581.7 million, or 48.17% on an annualized basis from \$1.2 billion, or 24.8% of total deposits, as of December 31, 2017.

Asset Quality

Nonperforming assets as of December 31, 2018 totaled \$28.1 million, or 0.38% of total assets, compared to \$31.7 million, or 0.47% of total assets, as of December 31, 2017. Net charge-offs for the year ended December 31, 2018 were \$4.7 million, or 0.08% of average loans and leases, compared to \$13.9 million, or 0.25% of average loans and leases, for the year ended December 31, 2017. The decrease in nonperforming loans and leases and nonperforming assets was primarily driven by the charge offs and pay downs on certain taxi medallion loans.

The ratio of the allowance for loan and lease losses to total loans and leases was 0.93% as of December 31, 2018, compared to 1.02% as of December 31, 2017. Excluding the loans acquired from BankRI, First Ipswich and First Commons Bank, the allowance for loan and lease losses related to originated loans and leases as a percentage of the total originated loan and lease portfolio was 0.96% as of December 31, 2018, compared to 1.05% as of December 31, 2017. The Company continued to employ its historical underwriting methodology throughout the twelve month period ended December 31, 2018.

Capital Strength

The Company is a "well-capitalized" bank holding company as defined in the FRB's Regulation Y. The Company's common equity Tier 1 Capital Ratio was 11.94% as of December 31, 2018, compared to 12.02% as of December 31, 2017. The Company's Tier 1 Leverage Ratio was 10.58% as of December 31, 2018, compared to 10.43% as of December 31, 2017. As of December 31, 2018, the Company's Tier 1 Risk-Based Ratio was 12.26%, compared to 12.34% as of December 31, 2017. The Company's Total Risk-Based Ratio was 14.42% as of December 31, 2018, compared to 14.75% as of December 31, 2017.

The Company's ratio of stockholders' equity to total assets was 12.18% and 11.86% as of December 31, 2018 and December 31, 2017, respectively. The Company's tangible equity ratio was 10.15% and 9.94% as of December 31, 2018 and December 31, 2017, respectively.

Net Income

For the year ended December 31, 2018, the Company reported net income of \$83.1 million, or \$1.04 per basic and diluted share, an increase of \$32.5 million, or 64.4%, from \$50.5 million, or \$0.68 per basic and diluted share for the year ended December 31, 2017. The increase in net income is primarily the result of an increase in net interest income of \$24.5 million, a decrease in the provision for income taxes of \$17.4 million, a decrease in the provision for credit losses of \$14.0 million, partially offset by an increase in non-interest expense of \$16.1 million and a decrease in non-interest income of \$6.9 million.

The return on average assets was 1.15% for the year ended December 31, 2018, compared to 0.76% for the year ended December 31, 2017. The return on average stockholders' equity was 9.51% for the year ended December 31, 2018, compared to 6.53% for the year ended December 31, 2017.

The net interest margin was 3.61% for the year ended December 31, 2018 up from 3.57% for the year ended December 31, 2017. The increase in the net interest margin is a result of an increase in the yield on interest-earning assets by 38 basis points to 4.58% in 2018 from 4.20% in 2017, partially offset by an increase of 37 basis points in the Company's overall cost of funds to 1.06% in 2018 from 0.69% in 2017.

Results for 2018 included a \$5.0 million provision for credit losses, as discussed in the "Allowance for Credit Losses—Allowance for Loan and Lease Losses" section below.

Non-interest income decreased \$6.9 million to \$25.2 million for the year ended December 31, 2018 from \$32.2 million for the year ended December 31, 2017. Several factors contributed to the year over year decrease, including a decrease of \$11.2 million in gain on sales of securities recorded in the first quarter of 2017, partially offset by an increase of \$3.3 million in loan level derivative income and an increase of 1.1 million in other non-interest income. Non-interest expense increased \$16.1 million to \$155.2 million for the year ended December 31, 2018 from \$139.1 million for the year ended December 31, 2017. The increase was largely attributable to an increase of \$9.1 million in compensation and employee benefits, an increase of \$3.4 million in merger and acquisition expense, an increase of

\$1.7 million in other non-interest expense and an increase of \$1.4 million in equipment and data processing.

Critical Accounting Policies

The accounting policies described below are considered critical to understanding the Company's financial condition and operating results. Such accounting policies are considered to be especially important because they involve a higher degree of complexity and require management to make difficult and subjective judgments which often require assumptions or estimates about matters that are inherently uncertain. The use of different judgments, assumptions and estimates could result in material differences in the Company's operating results or financial condition.

Valuation of Investment Securities

Investment securities classified as available-for-sale are carried at estimated fair value, with any unrealized gains and losses, net of taxes, reported as accumulated other comprehensive income or loss in stockholders' equity. Debt securities that the Company has the positive intent and ability to hold to maturity are classified as "held-to-maturity" and are carried at amortized cost. Investment securities classified as held-for-trading securities are recorded on a marked-to-market basis with realized gains and losses recognized through the income statement.

The market values of the Company's investment securities, particularly its fixed-rate securities, are affected by changes in market interest rates as determined by the term structure of risk-free rates and the credit spreads associated with different investment categories. In general, as interest rates rise, the fair value of fixed-rate securities will decrease; as interest rates fall, the fair value of fixed-rate securities will increase. On a quarterly basis, the Company reviews and evaluates fair value based on market data obtained from independent sources or, in the absence of active market data, from model-derived valuations based on market assumptions. If the Company deems any decline to be other-than-temporary, the amount of impairment loss recorded in earnings for a debt security is the entire difference between the security's cost and its fair value if the Company intends to sell the debt security prior to recovery or it is more likely than not that the Company will have to sell the debt security prior to recovery. If, however, the Company does not intend to sell the debt security or it concludes that it is more likely than not that the Company will not have to sell the debt security prior to recovery, the credit loss component of an other-than-temporary impairment of a debt security is recognized as a charge to earnings and the remaining portion of the impairment loss is recognized as a reduction in comprehensive income. The credit loss component of an other-than-temporary loss is determined based on the Company's best estimate of cash flows expected to be collected. There were no impairment losses charged to earnings in 2018, 2017 and 2016.

See Note 21, "Fair Value of Financial Instruments" to the consolidated financial statements for additional information on how management determines the fair value of its financial instruments.

Valuation of Acquired Loans

Loans that the Company acquired are initially recorded at fair value with no carryover of the related allowance for loan and lease losses. Determining the fair value of the acquired loans involves estimating the amount and timing of principal and interest cash flows initially expected to be collected on the loans and discounting those cash flows at an appropriate market rate of interest. The Company continues to evaluate the reasonableness of expectations for the timing and the amount of cash to be collected. Subsequent decreases in expected cash flows may result in changes in the amortization or accretion of fair market value adjustments, and in some cases may result in a loan being considered impaired.

Allowance for Loan and Lease Losses

The allowance for loan and lease losses represents management's estimate of probable losses inherent in the loan and lease portfolio. Additions to the allowance for loan and lease losses are made by charges to the provision for credit losses. Losses on loans and leases are deducted from the allowance when all or a portion of a loan or lease is considered uncollectable. The determination of the loans on which full collectability is not reasonably assured, the estimates of the fair value of the underlying collateral, and the assessment of economic and other conditions are subject to assumptions and judgments by management. Valuation allowances could differ materially as a result of changes in, or different interpretations of, these assumptions and judgments.

Management evaluates the adequacy of the allowance on a quarterly basis and reviews its conclusion as to the amount to be established with the Audit Committee and the Board of Directors.

See Note 7, "Allowance for Loan and Lease Losses," to the consolidated financial statements for additional information on how management determines the balance of the allowance for loan and lease losses for each portfolio

and class of loans.

Impairment of Goodwill

Goodwill is presumed to have an indefinite useful life and is tested at least annually for impairment. Impairment exists when the carrying amount of goodwill exceeds its implied fair value. If fair value exceeds the carrying amount at the time of

testing, goodwill is not considered impaired. Quoted market prices in active markets are the best evidence of fair value and are considered to be used as the basis for measurement, when available. Other acceptable valuation methods include present-value measurements based on multiples of earnings or revenues, or similar performance measures. Differences in valuation techniques could result in materially different evaluations of impairment. In September 2011, the FASB issued Accounting Standards Update ("ASU") 2011-08 which provides guidance for companies when testing goodwill for impairment. The objective of the ASU is to simplify how entities test goodwill for impairment. Pursuant to the ASU, entities may now assess qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount as a basis for determining whether it is necessary to perform the two-step goodwill impairment test. The more-likely-than-not threshold is defined as having a likelihood of more than 50%.

To determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount, an entity should consider the extent to which each of the adverse events or circumstances identified could affect the comparison of a reporting unit's fair value with its carrying amount.

Pursuant to the ASU, an entity should place more weight on the events and circumstances that have the greatest impact on a reporting unit's fair value or the carrying amount of its net assets; and may affect its determination of whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount.

Qualitative factors that have been assessed to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount including goodwill: general economic conditions, regulatory environment, share price, real estate values, lending concentrations, interest-rate environment, asset quality, capital, financial performance, integration of acquired companies and conversion to a new data processing system.

The Company has evaluated the qualitative factors discussed above and assessed the effect identified adverse events or circumstances could have, and based on this analysis has concluded there was no indication of goodwill impairment as of December 31, 2018. Further analysis of the Company's goodwill can be found in Note 9 "Goodwill and Other Intangible Assets" within notes to the consolidated financial statements.

Identified Intangible Assets

Identified intangible assets are assets resulting from acquisitions that are being amortized over their estimated useful lives. The recoverability of identified intangible assets is evaluated for impairment at least annually. If impairment is deemed to have occurred, the amount of impairment is charged to expense when identified.

Income Taxes

Certain areas of accounting for income taxes require management's judgment, including determining the expected realization of deferred tax assets and the adequacy of liabilities for uncertain tax positions. Judgments are made regarding various tax positions, which are often subjective and involve assumptions about items that are inherently uncertain. If actual factors and conditions differ materially from estimates made by management, the actual realization of the net deferred tax assets or liabilities for uncertain tax positions could vary materially from the amounts previously recorded.

Deferred tax assets arise from items that may be claimed as a tax deduction or credit in future income tax returns, for which a financial statement tax benefit has been recognized. The Company's realization of the deferred tax asset depends upon future levels of its taxable income and the existence of prior years' taxable income for which claims for refunds can be carried back. Where necessary, valuation allowances are recorded against those deferred tax assets which a Company has determined will not be realized. Deferred tax liabilities represent items that will require a future tax payment. Deferred tax liabilities generally represent tax expense recognized in the Company's financial statements for which payment has been deferred, or a deduction claimed on the Company's tax return but not yet recognized as an expense in the Company's financial statements. Deferred tax liabilities are also recognized for certain non-cash items such as goodwill.

See Note 17, "Income Taxes" in the notes to the consolidated financial statements for information regarding income taxes and the impact of the enacted tax bill, H.R.1, An Act to Provide for Reconciliation Pursuant to Titles II and V of the Concurrent Resolution on the Budget for Fiscal Year 2018 (the "Tax Reform Act") on the Company's consolidated financial statements as of December 31, 2018.

Recent Accounting Developments

See Note 1, "Basis of Presentation" in the notes to the consolidated financial statements for information regarding recent accounting developments.

Non-GAAP Financial Measures and Reconciliation to GAAP

In addition to evaluating the Company's results of operations in accordance with GAAP, management periodically supplements this evaluation with an analysis of certain non-GAAP financial measures, such as operating earnings metrics, the return on average tangible assets, return on average tangible equity, the tangible equity ratio, tangible book value per share, dividend payout ratio, and the ratio of the allowance for loan and lease losses related to originated loans and leases as a percentage of originated loans and leases. Management believes that these non-GAAP financial measures provide information useful to investors in understanding the Company's underlying operating performance and trends, and facilitates comparisons with the performance assessment of financial performance, including non-interest expense control, while the tangible equity ratio and tangible book value per share are used to analyze the relative strength of the Company's capital position.

In light of diversity in presentation among financial institutions, the methodologies used by the Company for determining the non-GAAP financial measures discussed above may differ from those used by other financial institutions.

Operating Earnings

Operating earnings exclude the after-tax impact of securities gains and merger and acquisition expense as well as the impact of the Tax Reform Act. By excluding such items, the Company's results can be measured and assessed on a more consistent basis from period to period. Items excluded from operating earnings are also excluded when calculating the operating return and operating efficiency ratios.

The following table summarizes the Company's operating earnings and operating earnings per share ("EPS") for the periods indicated:

| | Year Ended December 31, | | | | | |
|--|-------------------------|-----------|-----------|------------|----------|--|
| | 2018 | 2017 | 2016 | 2015 | 2014 | |
| | (Dollars | in Thousa | ands, Exc | ept Per Sł | nare | |
| | Data) | | | • | | |
| Net income, as reported (*) | \$83,062 | \$50,518 | \$52,362 | \$49,782 | \$43,288 | |
| Less: | | | | | | |
| Security gains (after-tax) | 174 | 7,303 | _ | _ | 42 | |
| Add: | | | | | | |
| Merger and acquisition expense (after-tax) (1) | 2,908 | 264 | _ | _ | _ | |
| Impact of Tax Reform Act | _ | 8,965 | _ | | | |
| Operating earnings (*) | \$85,796 | \$52,444 | \$52,362 | \$49,782 | \$43,246 | |
| | | | | | | |
| Earnings per share, as reported (*) | \$1.04 | \$0.68 | \$0.74 | \$0.71 | \$0.62 | |
| Less: | | | | | | |
| Security gains (after-tax) | _ | 0.10 | | | | |
| Add: | | | | | | |
| Merger and acquisition expense (after-tax) (1) | 0.03 | _ | _ | | | |
| Impact of Tax Reform Act | _ | 0.12 | _ | | | |
| Operating earnings per share (*) | \$1.07 | \$0.70 | \$0.74 | \$0.71 | \$0.62 | |
| | | | | | | |

^(*) Previously reported amounts prior to January 1, 2015 have been restated to reflect a retrospective change in accounting principle for investments in qualified affordable housing projects, in accordance with ASU 2014-01. Refer to Note 10, "Other Assets".

⁽¹⁾ Merger and acquisition expense related to the acquisition of First Commons Bank in the first quarter of 2018 and the purchase of the remaining minority interest of Eastern Funding. Refer to Note 25, "Subsequent Events".

The following table summarizes the Company's operating return on average assets, operating return on average tangible assets, operating return on average stockholders' equity and operating return on average tangible stockholders' equity for the periods indicated:

| equity for the periods indicated. | 37 E 1 | 1.0 | 1 21 | | | | | | | |
|--|-------------|-----------------|------------------|---|-------------|---|-------------|---|-------------|---|
| | Year Ende | a L | December 31 2017 | • | 2016 | | 2015 | | 2014 | |
| | | Dollars in Thou | | | 2010 | | 2013 | | 2014 | |
| Operating earnings (*) | \$85,796 | | \$52,444 | | \$52,362 | | \$49,782 | | \$43,288 | |
| Average total assets (*) | \$7,223,08 | 1 | \$6,607,234 | 4 | \$6,279,722 | 2 | \$5,840,749 |) | \$5,556,224 | 4 |
| Less: Average goodwill and average identified intangible assets, net | 163,712 | | 145,000 | | 147,308 | | 150,020 | | 153,170 | |
| Average tangible assets (*) | \$7,059,369 | 9 | \$6,462,234 | 4 | \$6,132,414 | 1 | \$5,690,729 |) | \$5,403,054 | 4 |
| Return on average assets (*) Less: | 1.15 | % | 0.76 | % | 0.83 | % | 0.85 | % | 0.78 | % |
| Security gains (after-tax) Add: | _ | % | 0.11 | % | _ | % | _ | % | _ | % |
| Merger and acquisition expense (after-tax) | 0.04 | % | _ | % | | | _ | % | _ | % |
| Impact of Tax Reform Act | _ | % | 0.14 | % | _ | % | _ | | _ | % |
| Operating return on average assets (*) | 1.19 | % | 0.79 | % | 0.83 | % | 0.85 | % | 0.78 | % |
| Return on average tangible assets (*) Less: | 1.18 | % | 0.78 | % | 0.85 | % | 0.87 | % | 0.80 | % |
| Security gains (after-tax) Add: | _ | % | 0.11 | % | | % | | % | _ | % |
| Merger and acquisition expense (after-tax) | 0.04 | | | | | | | | _ | % |
| Impact of Tax Reform Act | _ | % | 0.14 | % | | % | _ | % | _ | % |
| Operating return on average tangible assets (*) | 1.22 | % | 0.81 | % | 0.85 | % | 0.87 | % | 0.80 | % |
| Average total stockholders' equity (*) | \$873,388 | | \$773,244 | | \$689,556 | | \$657,841 | | \$630,966 | |
| Less: Average goodwill and average identified intangible assets, net | 163,712 | | 145,000 | | 147,308 | | 150,020 | | 153,170 | |
| Average tangible stockholders' equity (*) | \$709,676 | | \$628,244 | | \$542,248 | | \$507,821 | | \$477,796 | |
| Return on average stockholders' equity (*) Less: | 9.51 | % | 6.53 | % | 7.59 | % | 7.57 | % | 6.86 | % |
| Security gains (after-tax) Add: | 0.02 | % | 0.94 | % | | % | _ | % | 0.01 | % |
| Merger and acquisition expense (after-tax) | 0.33 | % | 0.03 | % | | % | | % | | % |
| Impact of Tax Reform Act | _ | % | 1.17 | % | _ | % | _ | % | _ | % |
| Operating return on average stockholders' equity (*) | 9.82 | % | 6.79 | % | 7.59 | % | 7.57 | % | 6.85 | % |

(Continued)

| | Year Ended December 31, |
|---|--|
| | 2012/017 2016 2015 2014 |
| | (Dollars in Thousands) |
| Return on average tangible stockholders' equity (*) | % 1. % 304 % 66 % 80 % 06 |
| Less: | |
| Security gains (after-tax) | % 0 % 16 —% —% % 01 |
| Add: | |
| Merger and acquisition expense (after-tax) | % 4 % 04 —% —% —% |
| Impact of Tax Reform Act | —% 43 — % — % — % |
| Operating return on average tangible stockholders' equity (*) | 1/2.8635 9 66 9 80 9 05 |

^(*) Previously reported amounts prior to January 1, 2015 have been restated to reflect a retrospective change in accounting principle for investments in qualified affordable housing projects, in accordance with ASU 2014-01. Refer to Note 10, "Other Assets".

The following table summarizes the Company's return on average tangible assets and return on average tangible stockholders' equity for the periods indicated:

| | Year Ended 2018 (Dollars in T | 2017 | 2016 | 2015 | | 2014 | | | | |
|--|-------------------------------|----------------|-------------|-------------|-------------|------|-------------|---|-------------|---|
| Net income, as reported (*) | \$83,062 | L 11 | \$50,518 | | \$52,362 | | \$49,782 | | \$43,288 | |
| Average total assets (*) | \$7,223,081 | | \$6,607,234 | Ļ | \$6,279,722 | | \$5,840,749 | | \$5,556,224 | 1 |
| Less: Average goodwill and average identified intangible assets, net | 163,712 | | 145,000 | 145,000 | | | 150,020 | | 153,170 | |
| Average tangible assets (*) | \$7,059,369 | \$7,059,369 \$ | | \$6,462,234 | | | \$5,690,729 | | \$5,403,054 | |
| Return on average tangible assets (*) | 1.18 | % | 0.78 | % | 0.85 | 6 | 0.87 | 6 | 0.80 | % |
| Average total stockholders' equity (*) | \$873,388 | | \$773,244 | | \$689,556 | | \$657,841 | | \$630,966 | |
| Less: Average goodwill and average identified intangible assets,net | 163,712 | | 145,000 | | 147,308 | | 150,020 | | 153,170 | |
| Average tangible stockholders' equity (*) | \$709,676 | | \$628,244 | | \$542,248 | | \$507,821 | | \$477,796 | |
| Return on average tangible stockholders' equity (*) | 11.70 | % | 8.04 | % | 9.66 | 6 | 9.80 | 6 | 9.06 | % |

^(*) Previously reported amounts prior to January 1, 2015 have been restated to reflect a retrospective change in accounting principle for investments in qualified affordable housing projects, in accordance with ASU 2014-01. Refer to Note 10, "Other Assets".

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The following table summarizes the Company's tangible equity ratio for the periods indicated:

| | At December | 31, | | | |
|---|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| | 2018 | 2017 | 2016 | 2015 | 2014 |
| | (Dollars in Tl | housands) | | | |
| Total stockholders' equity (*) | \$900,140 | \$803,830 | \$695,544 | \$667,485 | \$641,818 |
| Less: Goodwill and identified intangible assets, net | 166,513 | 143,934 | 146,023 | 148,523 | 151,434 |
| Tangible stockholders' equity (*) | \$733,627 | \$659,896 | \$549,521 | \$518,962 | \$490,384 |
| Total assets (*) Less: Goodwill and identified intangible assets, net Tangible assets (*) | \$7,392,805 166,513 \$7,226,292 | \$6,780,249 143,934 \$6,636,315 | \$6,438,129 146,023 \$6,292,106 | \$6,042,338 148,523 \$5,893,815 | \$5,800,948 151,434 \$5,649,514 |
| Tangible equity ratio (*) | 10.15 % | 9.94 % | 8.73 | 8.81 % | 8.68 % |

^(*) Previously reported amounts prior to January 1, 2015 have been restated to reflect a retrospective change in accounting principle for investments in qualified affordable housing projects, in accordance with ASU 2014-01. Refer to Note 10, "Other Assets".

The following table summarizes the Company's tangible book value per share for the periods indicated:

| | Year Ende | ed December | r 31, | | |
|-----------------------------------|-------------|-------------|------------|------------|------------|
| | 2018 | 2017 | 2016 | 2015 | 2014 |
| | (Dollars in | n Thousands |) | | |
| Tangible stockholders' equity (*) | \$733,627 | \$659,896 | \$ 549,521 | \$ 518,962 | \$ 490,384 |
| | | | | | |
| Common shares issued | 85,177,17 | 281,695,695 | 75,744,445 | 75,744,445 | 75,744,445 |
| Less: | | | | | |
| Treasury shares | 5,020,025 | 4,440,665 | 4,707,096 | 4,861,554 | 5,040,571 |
| Unallocated ESOP | 109,950 | 142,332 | 176,688 | 213,066 | 251,382 |
| Unvested restricted stock | 390,636 | 455,283 | 476,854 | 486,035 | 419,702 |
| Common shares outstanding | 79,656,56 | 176,657,415 | 70,383,807 | 70,183,790 | 70,032,790 |
| | | | | | |
| Tangible book value per share (*) | \$9.21 | \$ 8.61 | \$ 7.81 | \$ 7.39 | \$ 7.00 |

^(*) Previously reported amounts prior to January 1, 2015 have been restated to reflect a retrospective change in accounting principle for investments in qualified affordable housing projects, in accordance with ASU 2014-01. Refer to Note 10, "Other Assets".

The following table summarizes the Company's dividend payout ratio for the periods indicated:

| | | | d Decem | | | , | | | 1 | |
|-----------------------------|----------|----|----------|-----|----------|---|----------|---|----------|---|
| | 2018 | | 2017 | | 2016 | | 2015 | | 2014 | |
| | (Dollars | in | Thousan | ds) |) | | | | | |
| Dividends paid | \$31,441 | | \$27,035 | , | \$25,366 |) | \$24,967 | 1 | \$23,876 |) |
| | | | | | | | | | | |
| Net income, as reported (*) | \$83,062 | | \$50,518 | 8 | \$52,362 | 2 | \$49,782 | 2 | \$43,288 | 3 |
| | | | | | | | | | | |
| Dividend payout ratio (*) | 37.85 | % | 53.52 | % | 48.44 | % | 50.15 | % | 55.16 | % |
| | | | | | | | | | | |

(*) Previously reported amounts prior to January 1, 2015 have been restated to reflect a retrospective change in accounting principle for investments in qualified affordable housing projects, in accordance with ASU 2014-01. Refer to Note 10, "Other Assets".

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The following table summarizes the Company's allowance for loan and lease losses related to originated loans and leases as a percentage of total originated loans and leases for the periods indicated:

| | Year Ended D 2018 | December 31, 2017 | 2016 | 2015 | 2014 |
|---|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Allowance for loan and lease losses Less: Allowance for acquired loan and lease losses | \$58,692 1,814 | \$58,592 1,040 | \$53,666 1,253 | \$56,739 1,752 | \$53,659 2,848 |
| Allowance for originated loan and lease losses | \$56,878 | \$57,552 | \$52,413 | \$54,987 | \$50,811 |
| Total loans and leases Less: Total acquired loans and leases Total originated loan and leases | \$6,303,516 394,407 \$5,909,109 | \$5,730,679 240,057 \$5,490,622 | \$5,398,864 315,304 \$5,083,560 | \$4,995,540 422,652 \$4,572,888 | \$4,822,607 590,654 \$4,231,953 |
| Allowance for loan and lease losses related to originated loans and leases as a percentag of originated loan and leases | e0.96 % | 1.05 % | 1.03 % | 1.20 % | 1.20 % |

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Financial Condition

Loans and Leases

The following table summarizes the Company's portfolio of loans and leases receivables as of the dates indicated:

| The following | g table summa At December | | he | Company's po | ortfoli | 0 0 | f loans and le | eas | es re | cei | vables as of | he dat | es | indicated: | | |
|---|------------------------------|----------------|-----|--------------|----------------|-----|----------------|-----|--------------|-----|--------------|----------------|----|-------------|----------------|----|
| | 2018 | , | | 2017 | | | 2016 | | | | 2015 | | | 2014 | | |
| | Balance | Perce of To | | Balance | Perce of To | | Balance | | erce f To | | Balance | Perce of To | | Balance | Perce of To | |
| | (Dollars in T | housa | nds | 3) | | | | | | | | | | | | |
| Commercial real estate loans: | | | | | | | | | | | | | | | | |
| Commercial real estate | \$2,330,725 | 37.0 | % | \$2,174,969 | 38.0 | % | \$2,050,382 | 3 | 8.1 | % | \$1,875,592 | 37.5 | % | \$1,680,082 | 34.8 | % |
| Multi-family mortgage | 847,711 | 13.4 | % | 760,670 | 13.3 | % | 731,186 | 1 | 3.5 | % | 658,480 | 13.2 | % | 639,706 | 13.2 | % |
| Construction Total | 173,300 | 2.7 | % | 140,138 | 2.4 | % | 136,999 | 2 | .5 | % | 130,322 | 2.6 | % | 148,013 | 3.1 | % |
| commercial real estate loans Commercial | 3,351,736 | 53.1 | % | 3,075,777 | 53.7 | % | 2,918,567 | 5. | 4.1 | % | 2,664,394 | 53.3 | % | 2,467,801 | 51.1 | % |
| loans and leases: | | | | | | | | | | | | | | | | |
| Commercial | 736,418 | 11.7 | % | 705,004 | 12.3 | % | 635,426 | 1 | 1.8 | % | 592,531 | 11.9 | % | 514,077 | 10.7 | % |
| Equipment financing | 982,089 | 15.6 | % | 866,488 | 15.1 | % | 799,860 | 1 | 4.8 | % | 721,890 | 14.5 | % | 601,424 | 12.5 | % |
| Condominium association Total | ¹ 50,451 | 0.8 | % | 52,619 | 0.9 | % | 60,122 | 1 | .1 | % | 59,875 | 1.2 | % | 51,593 | 1.1 | % |
| commercial loans and leases Consumer loans: | 1,768,958 | 28.1 | % | 1,624,111 | 28.3 | % | 1,495,408 | 2 | 7.7 | % | 1,374,296 | 27.6 | % | 1,167,094 | 24.3 | % |
| Residential mortgage | 782,968 | 12.4 | % | 660,065 | 11.5 | % | 624,349 | 1 | 1.6 | % | 616,449 | 12.3 | % | 571,920 | 11.9 | % |
| Home equity | 376,484 | 6.0 | % | 355,954 | 6.2 | % | 342,241 | 6 | .3 | % | 314,553 | 6.3 | % | 287,058 | 5.9 | % |
| Other consumer Total | 23,370 | 0.4 | % | 14,772 | 0.3 | % | 18,299 | 0 | .3 | % | 25,848 | 0.5 | % | 328,734 | 6.8 | % |
| consumer loans | 1,182,822 | 18.8 | % | 1,030,791 | 18.0 | % | 984,889 | 1 | 8.2 | % | 956,850 | 19.1 | % | 1,187,712 | 24.6 | % |
| Total loans and leases Allowance for | 6,303,516 r | 100.0 | % | 5,730,679 | 100.0 |)% | 5,398,864 | 1 | 00.0 | % | 4,995,540 | 100.0 |)% | 4,822,607 | 100.0 |)% |
| loan and lease | 2(58,692) | | | (58,592) | | | (53,666 |) | | | (56,739) | | | (53,659 |) | |
| Net loans and leases | \$6,244,824 | | | \$5,672,087 | | | \$5,345,198 | | | | \$4,938,801 | | | \$4,768,948 | | |

The Company's loan portfolio consists primarily of first mortgage loans secured by commercial, multi-family and residential real estate properties located in the Company's primary lending area, loans to business entities, including commercial lines of credit, loans to condominium associations and loans and leases used to finance equipment used by small businesses. The Company also provides financing for construction and development projects, home equity and other consumer loans.

The Company employs seasoned commercial lenders and retail bankers who rely on community and business contacts as well as referrals from customers, attorneys and other professionals to generate loans and deposits. Existing borrowers are also an important source of business since many of them have more than one loan outstanding with the Company. The Company's ability to originate loans depends on the strength of the economy, trends in interest rates, and levels of customer demand and market competition.

The Company's current policy is that the aggregate amount of loans outstanding to any one borrower or related entities may not exceed \$35.0 million unless approved by the Board Credit Committee, a committee of the Company's Board of Directors.

As of December 31, 2018, there were twelve borrowers with commitments over \$35.0 million. The total of those commitments was \$520.8 million or 6.9% of total commitments as of December 31, 2018.

The Company has written underwriting policies to control the inherent risks in loan origination. The policies address approval limits, loan-to-value ratios, appraisal requirements, debt service coverage ratios, loan concentration limits and other matters relevant to loan underwriting.

Commercial Real Estate Loans

The commercial real estate portfolio is comprised of commercial real estate loans, multi-family mortgage loans, and construction loans and is the largest component of the Company's overall loan portfolio, representing 53.1% of total loans and leases outstanding as of December 31, 2018.

Typically, commercial real estate loans are larger in size and involve a greater degree of risk than owner-occupied residential mortgage loans. Loan repayment is usually dependent on the successful operation and management of the properties and the value of the properties securing the loans. Economic conditions can greatly affect cash flows and property values.

A number of factors are considered in originating commercial real estate and multi-family mortgage loans. The qualifications and financial condition of the borrower (including credit history), as well as the potential income generation and the value and condition of the underlying property, are evaluated. When evaluating the qualifications of the borrower, the Company considers the financial resources of the borrower, the borrower's experience in owning or managing similar property and the borrower's payment history with the Company and other financial institutions. Factors considered in evaluating the underlying property include the net operating income of the mortgaged premises before debt service and depreciation, the debt service coverage ratio (the ratio of cash flow before debt service to debt service), the use of conservative capitalization rates, and the ratio of the loan amount to the appraised value. Generally, personal guarantees are obtained from commercial real estate loan borrowers.

Commercial real estate and multi-family mortgage loans are typically originated for terms of five years with amortization periods of 20 to 30 years. Many of the loans are priced at inception on a fixed-rate basis generally for periods ranging from two to five years with repricing periods for longer-term loans. When possible, prepayment penalties are included in loan covenants on these loans. For commercial customers who are interested in loans with fixed rate terms longer than five years, the Company offers loan level derivatives to accommodate customer need. The Company's urban and suburban market area is characterized by a large number of apartment buildings, office buildings, and retail stores, among others. As a result, commercial real estate and multi-family mortgage lending has been a significant part of the Company's activities for many years. Many of the Company's borrowers have more than one multi-family or commercial real estate loan outstanding with the Company. The Company monitors the commercial real estate portfolio for tenant exposures; both by company and industry.

The commercial real estate portfolio was composed primarily of loans secured by apartment buildings (\$773.5 million), office buildings (\$678.9 million), retail stores (\$593.5 million), industrial properties (\$248.0 million), mixed-use properties (\$259.4 million), lodging services (\$120.3 million) and to food services (\$58.1 million) as of December 31, 2018. At that date, 97.2% of the commercial real estate loans outstanding were secured by properties located in New England.

Construction and development financing is generally considered to involve a higher degree of risk than long-term financing on improved, occupied real estate and thus has lower concentration limits than do other commercial credit classes. Risk of loss on a construction loan is largely dependent upon the accuracy of the initial estimate of construction costs, the estimated time to sell or rent the completed property at an adequate price or rate of occupancy, and market conditions. If the estimates and projections prove to be inaccurate, the Company may be confronted with a project which, upon completion, has a value that is insufficient to assure full loan repayment.

Criteria applied in underwriting construction loans for which the primary source of repayment is the sale of the property is different from the criteria applied in underwriting construction loans for which the primary source of repayment is the stabilized cash flow from the completed project. For those loans where the primary source of repayment is from resale of the property, in addition to the normal credit analysis performed for other loans, the Company also analyzes project costs, the attractiveness of the property in relation to the market in which it is located and demand within the market area. For those construction loans where the source of repayment is the stabilized cash

flow from the completed project, the Company analyzes not only project costs but also how long it might take to achieve satisfactory occupancy and the reasonableness of projected rental rates in relation to market rental rates.

Commercial Loans

The commercial loan and lease portfolio is comprised of commercial loans, equipment financing loans and leases and condominium association loans and represented 28.1% of total loans outstanding as of December 31, 2018. The commercial loan and lease portfolio is composed primarily of loans to small businesses (\$556.5 million), transportation services (\$381.6 million), recreation services (\$114.5 million), food services (\$121.1 million), manufacturing (\$76.0 million), rental and leasing services (\$46.8 million), and retail (\$72.7 million) as of December 31, 2018.

The Company provides commercial banking services to companies in its market area. Approximately 45.9% of the commercial loans outstanding as of December 31, 2018 were made to borrowers located in New England. The remaining 54.1% of the commercial loans outstanding were made to borrowers in other areas in the United States of America, primarily by the Company's equipment financing divisions. Product offerings include lines of credit, term loans, letters of credit, deposit services and cash management. These types of credit facilities have as their primary source of repayment cash flows from the operations of a business. Interest rates offered are available on a floating basis tied to the prime rate or a similar index or on a fixed-rate basis referenced on the Federal Home Loan Bank of Boston ("FHLBB") index.

Credit extensions are made to established businesses on the basis of loan purpose and assessment of capacity to repay as determined by an analysis of their financial statements, the nature of collateral to secure the credit extension and, in most instances, the personal guarantee of the owner of the business as well as industry and general economic conditions. The Company also participates in U.S. Government programs such as the Small Business Administration (the "SBA") in both the 7A program and as an SBA preferred lender.

The Company's equipment financing divisions focus on market niches in which its lenders have deep experience and industry contacts, and on making loans to customers with business experience. An important part of the Company's equipment financing loan origination volume comes from equipment manufacturers and existing customers as they expand their operations. The equipment financing portfolio is composed primarily of loans to finance laundry, tow trucks, fitness, dry cleaning and convenience store equipment. Approximately 15.3% of the commercial loans outstanding were made to borrowers located primarily in the greater New York and New Jersey metropolitan area. Typically, the loans are priced at a fixed rate of interest and require monthly payments over their three- to seven-year life. The yields earned on equipment financing loans are higher than those earned on the commercial loans made by the Banks because they involve a higher degree of credit risk. Equipment financing customers are typically small-business owners who operate with limited financial resources and who face greater risks when the economy weakens or unforeseen adverse events arise. Because of these characteristics, personal guarantees of borrowers are usually obtained along with liens on available assets. The size of loan is determined by an analysis of cash flow and other characteristics pertaining to the business and the equipment to be financed, based on detailed revenue and profitability data of similar operations.

Loans to condominium associations are for the purpose of funding capital improvements, are made for five-to ten-year terms and are secured by a general assignment of condominium association revenues. Among the factors considered in the underwriting of such loans are the level of owner occupancy, the financial condition and history of the condominium association, the attractiveness of the property in relation to the market in which it is located and the reasonableness of estimates of the cost of capital improvements to be made. Depending on loan size, funds are advanced as capital improvements are made and, in more complex situations, after completion of engineering inspections.

Consumer Loans

The consumer loan portfolio is comprised of residential mortgage loans, home equity loans and lines of credit, and other consumer loans and represented 18.8% of total loans outstanding as of December 31, 2018. The Company focuses its mortgage and home equity lending on existing and new customers within its branch networks in its urban and suburban marketplaces in the greater Boston and Providence metropolitan areas.

The Company originates adjustable- and fixed-rate residential mortgage loans secured by one- to four-family residences. Each residential mortgage loan granted is subject to a satisfactorily completed application, employment verification, credit history and a demonstrated ability to repay the debt. Generally, loans are not made when the

loan-to-value ratio exceeds 80% unless private mortgage insurance is obtained and/or there is a financially strong guarantor. Appraisals are performed by outside independent fee appraisers.

In general, the Company maintains three-, five- and seven-year adjustable-rate mortgage loans and ten-year fixed-rate fully amortizing mortgage loans in its portfolio. Fixed-rate mortgage loans with maturities beyond ten years, such as 15- and 30-year fixed-rate mortgages, are generally sold into the secondary market on a servicing-released basis. The Banks act as correspondent banks in these secondary-market transactions. Loan sales in the secondary market provide funds for additional lending and other banking activities.

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Underwriting guidelines for home equity loans and lines of credit are similar to those for residential mortgage loans. Home equity loans and lines of credit are limited to no more than 80% of the appraised value of the property securing the loan including the amount of any existing first mortgage liens.

Other consumer loans have historically been a modest part of the Company's loan originations. As of December 31, 2018, other consumer loans equaled \$23.4 million, or 0.4% of total loans outstanding. Consumer equity and debt securities were pledged as collateral for a substantial part of the total of those loans.

Loans to Insiders

Refer to Note 6, "Loans and Leases" within Notes to Consolidated Financial Statements for information regarding loans to insiders.

Loan Maturities and Repricing

The following table shows the contractual maturity and repricing dates of the Company's loans as of December 31, 2018. The table does not include projected prepayments or scheduled principal amortization.

| | • | | | | • | • | | |
|------|-----|-------|------|-----|----|------|-----|------|
| Amou | ınt | due a | at E | ec) | en | nber | 31, | 2018 |
| | | | | | | | | |

| | Within One Year | More than One Year to Three Years | More than Three Years to Five Years | More than Five Years to Fifteen Years | More than Fifteen Years | Total after One Year | Total |
|-------------------------|-----------------------|---|---|--|----------------------------------|-------------------------|-------------|
| | (In Thousan | ids) | | | | | |
| Commercial real estate | \$936,916 | \$524,393 | \$624,324 | \$236,559 | \$8,533 | \$1,393,809 | \$2,330,725 |
| Multi-family mortgage | 337,481 | 157,956 | 266,815 | 81,308 | 4,151 | 510,230 | 847,711 |
| Construction | 112,428 | 19,856 | 26,776 | 14,240 | | 60,872 | 173,300 |
| Commercial | 250,305 | 126,524 | 195,551 | 83,412 | 80,626 | 486,113 | 736,418 |
| Equipment financing | 87,830 | 251,690 | 502,214 | 140,355 | _ | 894,259 | 982,089 |
| Condominium association | 8,563 | 8,146 | 15,769 | 17,973 | _ | 41,888 | 50,451 |
| Residential mortgage | 191,165 | 149,516 | 249,033 | 154,180 | 39,074 | 591,803 | 782,968 |
| Home equity | 184,276 | 2,348 | 8,617 | 42,096 | 139,147 | 192,208 | 376,484 |
| Other consumer | 17,014 | 718 | 69 | _ | 5,569 | 6,356 | 23,370 |
| Total | \$2,125,978 | \$1,241,147 | \$1,889,168 | \$770,123 | \$277,100 | \$4,177,538 | \$6,303,516 |

The following table sets forth as of December 31, 2018 the dollar amount of loans contractually due or scheduled to reprice after one year and whether such loans have fixed interest rates or adjustable interest rates.

| | Due after O | ne Year | |
|-------------------------|-------------|-------------|-------------|
| | Fixed | Adjustable | Total |
| | (In Thousan | ids) | |
| Originated: | | | |
| Commercial real estate | \$491,898 | \$803,552 | \$1,295,450 |
| Multi-family mortgage | 198,094 | 267,365 | 465,459 |
| Construction | 9,753 | 51,048 | 60,801 |
| Commercial | 253,775 | 209,422 | 463,197 |
| Equipment financing | 661,172 | 229,846 | 891,018 |
| Condominium association | 26,538 | 15,350 | 41,888 |
| Residential mortgage | 47,630 | 447,015 | 494,645 |
| Home equity | 26,874 | 129,931 | 156,805 |
| Other consumer | 813 | 5,543 | 6,356 |
| Total originated | 1,716,547 | 2,159,072 | 3,875,619 |
| Acquired: | | | |
| Commercial real estate | 15,684 | 82,675 | 98,359 |
| Multi-family mortgage | 13,416 | 31,355 | 44,771 |
| Construction | | 71 | 71 |
| Commercial | 4,740 | 18,176 | 22,916 |
| Equipment financing | 3,241 | | 3,241 |
| Residential mortgage | 46,658 | 50,500 | 97,158 |
| Home equity | 18,121 | 17,282 | 35,403 |
| Other consumer | _ | _ | _ |
| Total acquired | 101,860 | 200,059 | 301,919 |
| Total loans | \$1,818,407 | \$2,359,131 | \$4,177,538 |
| Asset Quality | | | |

Criticized and Classified Assets

The Company's management rates certain loans and leases as "other assets especially mentioned ("OAEM")", "substandard" or "doubtful" based on criteria established under banking regulations. Refer to Note 7, "Allowance for Loan and Lease Losses," to the consolidated financial statements for more information on the Company's risk rating system. These loans and leases are collectively referred to as "criticized" assets. Loans and leases rated OAEM have potential weaknesses that deserve management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects of the loan or lease at some future date. Loans and leases rated as substandard are inadequately protected by the payment capacity of the obligor or of the collateral pledged, if any. Substandard loans and leases have a well-defined weakness or weaknesses that jeopardize the liquidation of debt and are characterized by the distinct possibility that the Company will sustain some loss if existing deficiencies are not corrected. Loans and leases rated as doubtful have well-defined weaknesses that jeopardize the orderly liquidation of debt and partial loss of principal is likely. As of December 31, 2018, the Company had \$58.6 million of total assets, including acquired assets, that were designated as criticized. This compares to \$68.2 million of assets designated as criticized as of December 31, 2017. The decrease in criticized assets was primarily due to the charge-offs in taxi medallion loans and the pay offs in criticized loans and leases during the year ended December 31, 2018. Nonperforming Assets

"Nonperforming assets" consist of nonaccrual loans and leases, other real estate owned ("OREO") and other repossessed assets. Under certain circumstances, the Company may restructure the terms of a loan or lease as a concession to a borrower, except for acquired loans and leases which are individually evaluated against expected performance on the date of acquisition. These restructured loans and leases are generally considered "nonperforming loans and leases" until a history of collection of at least six months on the restructured terms of the loan or lease has

been established. OREO consists of real estate acquired

through foreclosure proceedings and real estate acquired through acceptance of a deed in lieu of foreclosure. Other repossessed assets consist of assets that have been acquired through foreclosure that are not real estate and are included in other assets on the Company's consolidated balance sheets.

In cases where a borrower experiences financial difficulties and the Company makes certain concessionary modifications to contractual terms, the loan is classified as a troubled debt restructured loan. In determining whether a debtor is experiencing financial difficulties, the Company considers, among other factors, if the debtor is in payment default or is likely to be in payment default in the foreseeable future without the modification, the debtor declared or is in the process of declaring bankruptcy, there is substantial doubt that the debtor will continue as a going concern, the debtor's entity-specific projected cash flows will not be sufficient to service its debt, or the debtor cannot obtain funds from sources other than the existing creditors at market terms for debt with similar risk characteristics.

Nonperforming assets are composed of nonaccrual loans and leases, OREO and other repossessed assets. As of December 31, 2018, the Company had nonperforming assets of \$28.1 million, representing 0.38% of total assets.

December 31, 2018, the Company had nonperforming assets of \$28.1 million, representing 0.38% of total assets, compared to nonperforming assets of \$31.7 million, or 0.47% of total assets, as of December 31, 2017. The decrease in nonperforming assets was primarily due to the partial charge-off of loans secured by taxi medallions during the year ending December 31, 2018.

The Company evaluates the underlying collateral of each nonaccrual loan and lease and continues to pursue the collection of interest and principal. Management believes that the current level of nonperforming assets remains manageable relative to the size of the Company's loan and lease portfolio. If economic conditions were to worsen or if the marketplace were to experience prolonged economic stress, management believes it is likely that the level of nonperforming assets would increase, as would the level of charged-off loans.

Past Due and Accruing

Accrual of interest on loans generally is discontinued when contractual payment of principal or interest becomes past due 90 days or, if in management's judgment, reasonable doubt exists as to the full timely collection of interest. Exceptions may be made if the loan has matured and is in the process of renewal or is well-secured and in the process of collection. In addition, loans categorized as ASC 310-30 accrue regardless of past due status. When a loan is placed on nonaccrual status, interest accruals cease and uncollected accrued interest is reversed and charged against current interest income. Interest payments on nonaccrual loans are generally applied to principal. If collection of the principal is reasonably assured, interest payments are recognized as income on the cash basis. Loans are generally returned to accrual status when principal and interest payments are current, full collectability of principal and interest is reasonably assured and a consistent record of at least six consecutive months of performance has been achieved. As of December 31, 2018, the Company had loans and leases greater than 90 days past due and accruing of \$13.5 million, or 0.21% of total loans and leases, compared to \$3.0 million, or 0.05% of total loans and leases, as of December 31, 2017, representing an increase of \$10.5 million. The increase was primarily due to one acquired commercial real estate loan which was greater than 90 days past due and accruing. These loans are therefore not included in the non-performing assets category.

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The following table sets forth information regarding nonperforming assets for the periods indicated:

| | At Dece | emb | per 31, | 1 | | | | | | |
|---|---------------------|------|----------|-----|----------|---|----------|---|---------|---|
| | 2018 | | 2017 | | 2016 | | 2015 | | 2014 | |
| | (Dollars | s in | Thousar | ıds |) | | | | | |
| Nonperforming loans and leases: | | | | | | | | | | |
| Nonaccrual loans and leases: | | | | | | | | | | |
| Commercial real estate | \$3,928 | | \$3,313 | | \$5,340 | | \$5,482 | | \$1,009 | |
| Multi-family mortgage | 330 | | 608 | | 1,404 | | 291 | | _ | |
| Construction | 396 | | 860 | | | | | | _ | |
| Total commercial real estate loans | 4,654 | | 4,781 | | 6,744 | | 5,773 | | 1,009 | |
| Commercial | 6,621 | | 11,619 | | 22,974 | | 6,264 | | 5,196 | |
| Equipment financing | 9,500 | | 8,106 | | 6,758 | | 2,610 | | 3,223 | |
| Condominium association | 265 | | — | | | | | | | |
| Total commercial loans and leases | 16,386 | | 19,725 | | 29,732 | | 8,874 | | 8,419 | |
| Residential mortgage | 2,132 | | 1,979 | | 2,501 | | 2,225 | | 1,682 | |
| Home equity | 908 | | 744 | | 951 | | 1,757 | | 1,918 | |
| Other consumer | 17 | | 43 | | 149 | | 704 | | 686 | |
| Total consumer loans | 3,057 | | 2,766 | | 3,601 | | 4,686 | | 4,286 | |
| Total nonaccrual loans and leases | 24,097 | | 27,272 | | 40,077 | | 19,333 | | 13,714 | |
| Other real estate owned | 3,054 | | 3,235 | | 618 | | 729 | | 953 | |
| Other repossessed assets | 965 | | 1,184 | | 781 | | 614 | | 503 | |
| Total nonperforming assets | \$28,110 | 5 | \$31,691 | l | \$41,476 | Ó | \$20,670 | 5 | \$15,17 | 0 |
| Loans and leases past due greater than 90 days and accruing | \$ 13,482 | 2 | \$3,020 | | \$7,077 | | \$8,690 | | \$6,008 | |
| Total delinquent loans and leases 61-90 days past due | 3,308 | | 7,376 | | 7,350 | | 3,294 | | 8,117 | |
| Restructured loans and leases not included in nonperforming assets | g _{12,257} | | 16,241 | | 13,883 | | 17,953 | | 14,815 | |
| Total nonaccrual loans and leases as a percentage of total loans and leases | 0.38 | % | 0.48 | % | 0.74 | % | 0.39 | % | 0.28 | % |
| Total nonperforming assets as a percentage of total assets | 0.38 | % | 0.47 | % | 0.64 | % | 0.34 | % | 0.26 | % |
| Total delinquent loans and leases 61-90 days past due as a percentage of total loans and leases | 0.05 | % | 0.13 | % | 0.14 | % | 0.07 | % | 0.17 | % |

Troubled Debt Restructured Loans and Leases

As of December 31, 2018, restructured loans included \$2.0 million of commercial real estate loans, \$0.3 million of multi-family mortgage loans, \$9.4 million of commercial loans, \$5.9 million of equipment financing loans and leases, \$1.6 million of residential mortgage loans and \$1.7 million of home equity loans. As of December 31, 2017, restructured loans included \$5.0 million of commercial real estate loans, \$0.6 million of multi-family mortgage loans, \$13.9 million of commercial loans, \$4.0 million of equipment financing loans and leases, \$1.1 million of residential mortgage loans and \$1.4 million of home equity loans. A restructured loan is a loan for which the maturity date was extended, the principal was reduced, and/or the interest rate was modified to reduce the required monthly payment to a more manageable amount for the borrower.

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The following table sets forth information regarding troubled debt restructured loans and leases at the dates indicated:

At At
December 3 December 31,
2018 2017
(Dollars in Thousands)

Troubled debt restructurings:

On accrual \$ 12,257 \$ 16,241 On nonaccrual 8,684 9,770 Total troubled debt restructurings \$ 20,941 \$ 26,011

Changes in troubled debt restructured loans and leases were as follows for the periods indicated:

Year ended December 31, 2018 2017 (Dollars in Thousands)

 Balance at beginning of period
 \$26,011
 \$25,802

 Additions
 5,843
 7,001

 Net charge-offs
 (1,174) (4,723)

 Repayments
 (9,739) (1,147)

 Other reductions (1)
 — (922)

 Balance at end of period
 \$20,941
 \$26,011

Allowances for Credit Losses

Allowance for Loan and Lease Losses

The allowance for loan and lease losses consists of general and specific allowances and reflects management's estimate of probable loan and lease losses inherent in the loan portfolio at the balance sheet date. Management uses a consistent and systematic process and methodology to evaluate the adequacy of the allowance for loan and lease losses on a quarterly basis. The allowance is calculated by loan type: commercial real estate loans, commercial loans and leases, and consumer loans, each category of which is further segregated. A formula-based credit evaluation approach is applied to each group that is evaluated collectively, primarily by loss factors, which includes estimates of incurred losses over an estimated loss emergence period ("LEP"), assigned to each risk rating by type, coupled with an analysis of certain loans individually evaluated for impairment. Management continuously evaluates and challenges inputs and assumptions in the allowance for loan and lease loss.

The process to determine the allowance for loan and lease losses requires management to exercise considerable judgment regarding the risk characteristics of the loan portfolios and the effect of relevant internal and external factors. While management evaluates currently available information in establishing the allowance for loan and lease losses, future adjustments to the allowance for loan and lease losses may be necessary if conditions differ substantially from the assumptions used in making the evaluations. Management performs a comprehensive review of the allowance for loan and lease losses on a quarterly basis. In addition, various regulatory agencies, as an integral part of their examination process, periodically review a financial institution's allowance for loan and lease losses and carrying amounts of other real estate owned. Such agencies may require the financial institution to recognize additions to the allowance based on their judgments about information available to them at the time of their examination. See Note 1, "Basis of Presentation," and Note 7, "Allowance for Loan and Lease Losses," to the consolidated financial statements for descriptions of how management determines the balance of the allowance for loan and lease losses for each portfolio and class of loans.

⁽¹⁾ Includes loans and leases that were removed from TDR status

During the third quarter of 2015, the Company enhanced and refined its general allowance methodology to provide further quantification of probable losses in the portfolio. Under the enhanced methodology, management combined the historical loss histories of the Banks to generate a single set of ratios. Management believes it is appropriate to aggregate the ratios as the Banks share common environmental factors, operate in similar geographic markets, and utilize common underwriting standards in accordance with the Company's Credit Policy. In prior periods, a historical loss history applicable to each Bank was used.

Management employed a similar analysis for the consolidation of the qualitative factors as it did for the quantitative factors. Again, management believes the combination of the existing nine qualitative factors used at each of the Banks into a single group of nine factors used across the Company is appropriate based on the commonality of environmental factors, markets and underwriting standards among the Banks. In prior periods each of the Banks utilized a set of qualitative factors applicable to each Bank.

As of December 31, 2018, the Company had a portfolio of approximately \$13.7 million in loans secured by taxi medallions issued by the cities of Boston and Cambridge. As of December 31, 2017, this portfolio was approximately \$19.7 million. Application-based mobile ride services, such as Uber and Lyft, have generated increased competition in the transportation sector, resulting in a reduction in taxi utilization and, as a result, a reduction in the collateral value and credit quality of taxi medallion loans. This has increased the likelihood that loans secured by taxi medallions may default, or that the borrowers may be unable to repay these loans according to terms, resulting in an increase in past due loans, troubled debt restructurings, and charge-offs. Therefore, beginning with the three months ended September 30, 2015, the Company's allowance calculation included a further segmentation of the commercial loans and leases to reflect the increased risk in the Company's taxi medallion portfolio.

Based on the refinements to the Company's allowance methodology discussed above, management determined that the potential risks anticipated by the unallocated allowance are now incorporated into the qualitative and quantitative components, making the unallocated allowance unnecessary. In prior years, the unallocated allowance was used to recognize the estimated risk associated with the allocated general and specific allowances. It incorporated management's evaluation of existing conditions that were not included in the allocated allowance determinations and provided for losses that arise outside of the ordinary course of business.

The following tables present the changes in the allowance for loan and lease losses by portfolio category for the years ended December 31, 2018, 2017, 2016, 2015, and 2014, respectively.

| Year Ended December 31, 2018 | | | | | | | | | | |
|-------------------------------|---|--|---|--|---|--|--|--|--|--|
| Commercial | 1 | Cammana:a1 | C | To401 | | | | | | |
| Real Estate | | Commerciai | Consumer | Total | | | | | | |
| (In Thousands) | | | | | | | | | | |
| \$27,112 | | \$26,333 | \$5,147 | \$58,592 | | | | | | |
| (103) |) | (6,585) | (540) | (7,228 |) | | | | | |
| _ | | 2,287 | 290 | 2,577 | | | | | | |
| 1,178 | | 3,248 | 325 | 4,751 | | | | | | |
| \$28,187 | | \$25,283 | \$5,222 | \$58,692 | | | | | | |
| \$3,351,736 | | \$1,768,958 | \$1,182,822 | \$6,303,510 | 6 | | | | | |
| of 0.84 | % | 1.43 % | 0.44 % | 0.93 | % | | | | | |
| Year Ended December 31, 2017 | | | | | | | | | | |
| Commercial Commercial Consume | | Consumer | Total | | | | | | | |
| | | | | | | | | | | |
| • | ıds | , | | | | | | | | |
| | | • | • | • | | | | | | |
| , |) | | ` / | |) | | | | | |
| 476 | | 1,158 | 319 | 1,953 | | | | | | |
| (515) |) | 19,183 | 116 | 18,784 | | | | | | |
| \$27,112 | | \$26,333 | \$5,147 | \$58,592 | | | | | | |
| \$3,075,777 | | \$1,624,111 | \$1,030,791 | \$5,730,679 | 9 | | | | | |
| | Commercia Real Estate (In Thousar \$27,112 (103 | Commercial Real Estate (In Thousands \$27,112 (103) — 1,178 \$28,187 \$3,351,736 of 0.84 % Year Ended D Commercial Real Estate (In Thousands \$27,645 (494) 476 (515) \$27,112 | Commercial Real Estate (In Thousands) \$27,112 \$26,333 (103) (6,585) — 2,287 1,178 3,248 \$28,187 \$25,283 \$3,351,736 \$1,768,958 of 0.84 % 1.43 % Year Ended December 31, 2 Commercial Real Estate (In Thousands) \$27,645 \$20,906 (494) (14,914) 476 1,158 (515) 19,183 \$27,112 \$26,333 | Commercial Real Estate (In Thousands) \$27,112 \$26,333 \$5,147 (103) (6,585) (540) | Commercial Real Estate Commercial Consumer Total (In Thousands) \$27,112 \$26,333 \$5,147 \$58,592 (103) (6,585) (540) (7,228 — 2,287 290 2,577 1,178 3,248 325 4,751 \$28,187 \$25,283 \$5,222 \$58,692 \$3,351,736 \$1,768,958 \$1,182,822 \$6,303,510 of 0.84 % 1.43 % 0.44 % 0.93 Year Ended December 31, 2017 Commercial Real Estate Consumer Total (In Thousands) \$27,645 \$20,906 \$5,115 \$53,666 (494) (14,914) (403) (15,811 476 1,158 319 1,953 (515) 19,183 116 18,784 \$27,112 \$26,333 \$5,147 \$58,592 | | | | | |

Total allowance for loan and lease losses as a percentage of total loans and leases % 1.62 % 0.50 % 1.02 % 45

| | | Year Er | nded D | ecember 31, | 20 | 016 | | | |
|---|------------------------------|------------------|---------|-------------|----|-----------|----|------------|---|
| | | Comme Real Es | | Commercia | 1 | Consumer | • | Total | |
| | | (In Tho | usands |) | | | | | |
| Balance at December 31, 2015 | | \$30,151 | 1 | \$22,018 | | \$4,570 | | \$56,739 | |
| Charge-offs | | (2,169 |) | (10,516 |) | (1,982 |) | (14,667 |) |
| Recoveries | | | | 642 | | 750 | | 1,392 | |
| (Credit) provision for loan and lease losses | | (337 |) | 8,762 | | 1,777 | | 10,202 | |
| Balance at December 31, 2016 | | \$27,645 | 5 | \$20,906 | | \$5,115 | | \$53,666 | |
| Total loans and leases | | \$2,918, | 567 | \$1,495,408 | | \$984,889 | | \$5,398,86 | 4 |
| Allowance for loan and lease losses as a percentage of total loans and leases | | | % | 1.40 | % | 0.52 | % | 0.99 | % |
| ioans and icases | Year Ended | Decemb | er 31 | 2015 | | | | | |
| | Commercia | 1 | • | | | | | | |
| | Real Estate | Comr | nercial | Consume | r | Unallocat | ed | Total | |
| | (In Thousan | ids) | | | | | | | |
| Balance at December 31, 2014 | \$29,594 | \$15,9 | 57 | \$5,690 | | \$ 2,418 | | \$53,659 | |
| Charge-offs | (550 |) (3,634 | 4) | |) | _ | | (6,554 |) |
| Recoveries | - | 667 | | 1,544 | | | | 2,211 | |
| Provision (credit) for loan and lease losses | 1,107 | 9,028 | | (294 |) | (2,418 |) | 7,423 | |
| Balance at December 31, 2015 | \$30,151 | \$22,0 | 18 | \$4,570 | | \$ — | | \$56,739 | |
| Total loans and leases | \$2,664,394 | \$1,37 | 4,296 | \$956,850 |) | N/A | | \$4,995,54 | 0 |
| Allowance for loan and lease losses as a percentage of total loans and leases | 1.13 | % 1.60 | Ć | % 0.48 | % | N/A | | 1.14 | % |
| percentage of terms feating and reason | Year Ended December 31, 2014 | | | | | | | | |
| | Commercial | | • | | | YY 11 | | FD - 1 | |
| | Real Estate | Comme | ercial | Consumer | | Unallocat | ed | Total | |
| | (In Thousand | s) | | | | | | | |
| Balance at December 31, 2013 | \$23,022 | \$15,220 | 0 | \$7,299 | | \$ 2,932 | | \$48,473 | |
| Charge-offs | (130) | (2,507 |) | (1,813 |) | | | (4,450 |) |
| Recoveries | 4 | 801 | | 592 | | _ | | 1,397 | |
| Provision (credit) for loan and lease losses | 6,698 | 2,443 | | (388 |) | (514 |) | 8,239 | |
| Balance at December 31, 2014 | \$29,594 | \$15,957 | 7 | \$5,690 | | \$ 2,418 | | \$53,659 | |
| Total loans and leases | \$2,467,801 | \$1,167, | ,094 | \$1,187,712 | | N/A | | \$4,822,60 | 7 |
| Allowance for loan and lease losses as a percentage of total loans and leases | | 1.37 | | 0.48 | | N/A | | 1.11 | % |

The allowance for loan and lease losses was \$58.7 million as of December 31, 2018, or 0.93% of total loans and lease outstanding. This compared to an allowance for loan and lease losses of \$58.6 million, or 1.02% of total loans and leases outstanding, as of December 31, 2017. The increase in the allowance for loan and lease losses from December 31, 2017 to December 31, 2018 was primarily due to originated loan growth of \$418.5 million, partially offset by the decrease in reserve due to changes in historical loss factors applied to the loan portfolios. Management believes that the allowance for loan and lease losses as of December 31, 2018 is appropriate based on the facts and circumstances discussed further below.

Commercial Real Estate Loans

The allowance for commercial real estate loan losses was \$28.2 million, or 0.84% of total commercial real estate loans outstanding, as of December 31, 2018. This compared to an allowance for commercial real estate loan losses of \$27.1 million, or 0.88% of total commercial real estate loans outstanding, as of December 31, 2017. Specific reserves on commercial real estate loans were five thousand as of December 31, 2018, compared to none at December 31, 2017. The \$1.1 million increase in the allowance for commercial real estate loan losses during 2018 was primarily driven by the increase in reserves on one acquired commercial real estate loan with deteriorated credit, as well as the originated loan growth of \$214.4 million, or 7.3% from December 31, 2017.

The ratio of total criticized and classified commercial real estate loans to total commercial real estate loans decreased to 0.64% as of December 31, 2018 from 0.91% as of December 31, 2017. The ratio of originated commercial real estate loans on nonaccrual to total originated commercial real estate loans decreased to 0.14% as of December 31, 2018 from 0.16% as of December 31, 2017. The decrease in total criticized and classified commercial real estate loans had a minimal impact on the allowance for commercial real estate loan losses as these loans are adequately collateralized over the loan carrying balance.

Net charge-offs increased \$85.0 thousand to \$103.0 thousand, or 0.003% of average commercial real estate loans, for the year ended December 31, 2018, compared with net charge-offs of \$18.0 thousand, or 0.001% of average commercial real estate loans, for the year ended December 31, 2017. The increase in net charge-offs was primarily due to the charge-off of an acquired commercial real estate relationship. Provisions for commercial real estate loans recorded in these periods more than adequately covered charge-offs during those periods. See the "Results of Operations—Provision for Credit Losses" section below for additional information.

Commercial Loans and Leases

The allowance for commercial loan and lease losses was \$25.3 million, or 1.43% of total commercial loans and leases outstanding, as of December 31, 2018, compared to \$26.3 million, or 1.62% of total commercial loans and leases outstanding, as of December 31, 2017. Specific reserves on commercial loans and leases decreased from \$3.1 million as of December 31, 2017 to \$3.0 million as of December 31, 2018. The \$1.0 million decrease in the allowance for commercial loans and lease losses during 2018 was primarily driven by the decrease in historical loss factors applied to the commercial loan and lease portfolios, partially offset by the reserve for originated loan growth of \$130.5 million, or 8.1% from December 31, 2017.

The ratio of total criticized and classified commercial loans and leases to total commercial loans and leases decreased to 2.10% as of December 31, 2018, from 2.47% as of December 31, 2017. The ratio of originated commercial loans and leases on nonaccrual to total originated commercial loans and leases decreased to 0.93% as of December 31, 2018 from 1.15% as of December 31, 2017. The decreases in the ratio of total criticized and classified commercial loans and leases to total commercial loans and leases and the ratio of originated commercial loans and leases on nonaccrual to total originated commercial loans and leases was primarily due to the charge-offs and payoffs on criticized commercial loans in 2018.

Net charge-offs decreased \$9.5 million to \$4.3 million, or 0.25% of average commercial loans and leases, for the year ended December 31, 2018, compared with net charge-offs of \$13.8 million, or 0.88% of average commercial loans and leases, for the year ended December 31, 2017. The decrease in net charge-offs was primarily due to a decrease in the charge-offs of the taxi medallion and commercial loans which had a specific reserve in prior period. Provisions for commercial loans recorded in these periods more than adequately covered charge-offs during those periods. See the "Results of Operations—Provision for Credit Losses" section below for additional information.

Consumer Loans

The allowance for consumer loan losses, including residential loans and home equity loans and lines of credit, was \$5.2 million, or 0.44% of total consumer loans outstanding, as of December 31, 2018, compared to \$5.1 million, or 0.50% of consumer loans outstanding, as of December 31, 2017. Specific reserves on consumer loans were \$115.0 thousand and \$22.0 thousand as of December 31, 2018 and December 31, 2017, respectively. The \$0.1 million increase in the allowance for consumer loans and leases during 2018 was primarily due to the originated loan growth of \$73.6 million, or 7.9%, from December 31, 2017.

The ratio of originated consumer loans on nonaccrual to total originated consumer loans decreased to 0.20% as of December 31, 2018 from 0.23% as of December 31, 2017. The risk of loss on a home equity loan is higher since the property securing the loan has often been previously pledged as collateral for a first mortgage loan. The Company gathers and analyzes delinquency data, to the extent that data are available on these first liens, for purposes of assessing the collectability of the second liens held by the Company even if these home equity loans are not delinquent. This data are further analyzed for performance differences between amortizing and non-amortizing home equity loans, the percentage borrowed to total loan commitment and by the amount of payments made by the borrowers. The loss exposure is not considered to be high due to the

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combination of current property values, the historically low loan-to-value ratios, the low level of losses experienced in the past few years and the low level of loan delinquencies as of December 31, 2018. If the local economy weakens, however, a rise in losses in those loan classes could occur. Historically, losses in these classes have been low. Net charge-offs in the consumer loan portfolio totaled \$0.3 million, or 0.03% of average consumer loans, for the year ended December 31, 2018, compared with net charge-offs of \$0.1 million, or 0.01% of average consumer loans, for the year ended December 31, 2017. Provisions for consumer loans recorded in these periods more than adequately covered charge-offs during those periods. See the "Results of Operations—Provision for Credit Losses" section below for additional information.

The following table sets forth the Company's percent of allowance for loan and lease losses to the total allowance for loan and lease losses and the percent of loans to total loans for each of the categories listed at the dates indicated.

| At December 31, | | | | | | | | | | | | | | | |
|------------------------------------|----------|--|------------|-------|-----------|----------|--|------------|-------|-----------|----------|--|------|-------|-----------------|
| | 2018 | 2017 | | | | | | 2016 | | | | | | | |
| | Amount | Percent of Allows to Tota Allows | ance al | Categ | ch ory | Amount | Percent of Allows to Tota Allows | ance al | Categ | ch ory | Amount | Percent of Allows to Tota Allows | ance | Categ | s ch gory |
| | (Dollars | in Thou | ısar | ids) | | | | | | | | | | | |
| Commercial real estate | \$20,779 | 35.4 | % | 37.0 | % | \$20,089 | 34.3 | % | 38.0 | % | \$19,354 | 36.1 | % | 38.1 | % |
| Multi-family mortgage | 5,915 | 10.1 | % | 13.4 | % | 5,667 | 9.7 | % | 13.3 | % | 5,528 | 10.3 | % | 13.5 | % |
| Construction | 1,494 | 2.5 | % | 2.7 | % | 1,356 | 2.3 | % | 2.4 | % | 2,763 | 5.1 | % | 2.5 | % |
| Total commercial real estate loans | 28,188 | 48.0 | % | 53.1 | % | 27,112 | 46.3 | % | 53.7 | % | 27,645 | 51.5 | % | 54.1 | % |
| Commercial | 14,047 | 23.9 | % | 11.7 | % | 15,366 | 26.2 | % | 12.3 | % | 10,096 | 18.8 | % | 11.8 | % |
| Equipment financing | 10,888 | 18.6 | % | 15.6 | % | 10,586 | 18.1 | % | 15.1 | % | 10,345 | 19.3 | % | 14.8 | % |
| Condominium association | 347 | 0.6 | % | 0.8 | % | 381 | 0.7 | % | 0.9 | % | 465 | 0.9 | % | 1.1 | % |
| Total commercial loans and leases | 25,282 | 43.1 | % | 28.1 | % | 26,333 | 45.0 | % | 28.3 | % | 20,906 | 39.0 | % | 27.7 | % |
| Residential mortgage | 3,076 | 5.2 | % | 12.4 | % | 2,743 | 4.7 | % | 11.5 | % | 2,587 | 4.8 | % | 11.6 | % |
| Home equity | 2,047 | 3.5 | % | 6.0 | | 2,219 | 3.8 | % | 6.2 | | 2,356 | 4.4 | % | 6.3 | % |
| Other consumer | 99 | 0.2 | % | 0.4 | % | 185 | 0.2 | % | 0.3 | % | 172 | 0.3 | % | 0.3 | % |
| Total consumer loans | 5,222 | 8.9 | % | 18.8 | % | 5,147 | 8.7 | % | 18.0 | % | 5,115 | 9.5 | % | 18.2 | % |
| Total | \$58,692 | | % | | | \$58,592 | | % | | | \$53,666 | | % | 100.0 | % |

The following table sets forth the Company's percent of allowance for loan and lease losses to the total allowance for loan and lease losses and the percent of loans to total loans for each of the categories listed at the dates indicated.

| Tour and rease rosses and the percent | At Decei | | | | | 01 0 0 | | | | | |
|---------------------------------------|------------------|--------------------|------|---------|-----|----------|----------|-------|----------|----|--|
| | 2015 | • | 2014 | | | | | | | | |
| | | | | Percer | nt | | | | Percer | ıt | |
| | | | | of | | | | | of | | |
| | | Percent of Loans | | | | Percent | of | Loans | | | |
| | Amount Allowance | | | in Each | | A maxmt | Allowa | nce | in Each | | |
| | Amount | to Total | | Catego | ory | Amount | to Total | l | Category | | |
| | | Allowance to Total | | | 0.0 | | | nce | e to | | |
| | | | | | | | | Total | | | |
| | | Loans | | | | | | | Loans | | |
| | (Dollars | in Thou | sanc | ls) | | | | | | | |
| Commercial real estate | \$21,100 | 37.3 | % | 37.5 | % | \$20,858 | 38.9 | % | 34.8 | % | |
| Multi-family mortgage | 6,376 | 11.2 | % | 13.2 | % | 5,057 | 9.4 | % | 13.2 | % | |
| Construction | 2,675 | 4.7 | % | 2.6 | % | 3,679 | 6.9 | % | 3.1 | % | |
| Total commercial real estate loans | 30,151 | 53.2 | % | 53.3 | % | 29,594 | 55.2 | % | 51.1 | % | |
| Commercial | 12,745 | 22.5 | % | 11.9 | % | 7,463 | 13.9 | % | 10.7 | % | |
| Equipment financing | 8,809 | 15.5 | % | 14.5 | | 8,112 | 15.1 | % | 12.5 | % | |
| Condominium association | 464 | 0.8 | % | 1.2 | | 382 | 0.7 | % | 1.1 | % | |
| Total commercial loans and leases | 22,018 | 38.8 | % | 27.6 | | 15,957 | 29.7 | % | 24.3 | % | |
| Residential mortgage | 2,069 | 3.6 | % | 12.3 | | 1,392 | 2.6 | % | 11.9 | % | |
| Home equity | 2,149 | 3.8 | % | 6.3 | | 1,846 | 3.5 | % | 5.9 | % | |
| Other consumer | 352 | 0.6 | % | 0.5 | | 2,452 | 4.5 | % | | % | |
| Total consumer loans | 4,570 | 8.0 | % | 19.1 | | 5,690 | 10.6 | % | 24.6 | % | |
| Unallocated | | | % | — | | 2,418 | 4.5 | % | _ | % | |
| Total | \$56,739 | 100.0 | % | 100.0 | % | \$53,659 | 100.0 | % | 100.0 | % | |

Liability for Unfunded Credit Commitments

The liability for unfunded credit commitments, which is included in other liabilities, was \$1.9 million, and \$1.7 million, as of December 31, 2018, and 2017, respectively. The changes in the liability for unfunded credit commitments reflect changes in the estimate of loss exposure associated with certain credit unfunded credit commitments.

See the subsections "Comparison of Years Ended December 31, 2018 and December 31, 2017—Provision for Credit Losses" and "Comparison of Years Ended December 31, 2017 and December 31, 2016—Provision for Credit Losses" appearing elsewhere in this report for a discussion of the provision for loan and lease losses and loan and lease charge-offs recognized in the Company's consolidated financial statements during the past three years. Investment Securities and Restricted Equity Securities

The investment portfolio exists primarily for liquidity purposes, and secondarily as sources of interest and dividend income, interest-rate risk management and tax planning as a counterbalance to loan and deposit flows. Investment securities are utilized as part of the Company's asset/liability management and may be sold in response to, or in anticipation of, factors such as changes in market conditions and interest rates, security prepayment rates, deposit outflows, liquidity concentrations and regulatory capital requirements.

The investment policy of the Company, which is reviewed and approved by the Board of Directors on an annual basis, specifies the types of investments that are acceptable, required investment ratings by at least one nationally recognized rating agency, concentration limits and duration guidelines. Compliance with the investment policy is monitored on a regular basis. In general, the Company seeks to maintain a high degree of liquidity and targets cash, cash equivalents and investment securities available-for-sale balances between 10% and 30% of total assets.

Cash, cash equivalents, and investment securities increased \$0.5 million, or 0.1%, to \$711.4 million as of December 31, 2018 from \$710.9 million as of December 31, 2017. The increase was primarily driven by an increase in deposit balances, combined with growth in loans and leases. Cash, cash equivalents, and investment securities were 9.62% of total assets as of December 31, 2018, compared to 10.48% of total assets at December 31, 2017.

The following table sets forth certain information regarding the amortized cost and market value of the Company's investment securities at the dates indicated:

| | At Decem | ber 31, | | | | | |
|--|-----------|-----------|-------------|-------------|---------------|-------------|--|
| | 2018 | | 2017 | | 2016 | | |
| | Amortized | lFair | Amortized | dFair | AmortizedFair | | |
| | Cost | Value | Cost | Value | Cost | Value | |
| | (In Thous | ands) | | | | | |
| Investment securities available-for-sale: | | | | | | | |
| GSE debentures | \$184,072 | \$181,079 | \$151,483 | \$149,924 | \$98,122 | \$97,020 | |
| GSE CMOs | 107,363 | 103,130 | 131,082 | 127,022 | 161,483 | 158,040 | |
| GSE MBSs | 169,334 | 165,089 | 191,281 | 189,313 | 214,946 | 212,915 | |
| SBA commercial loan asset- backed securities | 51 | 51 | 73 | 72 | 107 | 107 | |
| Corporate debt obligations | 40,618 | 39,708 | 62,811 | 62,683 | 48,308 | 48,485 | |
| U.S. Treasury bonds | 13,812 | 13,736 | 8,785 | 8,730 | 4,801 | 4,737 | |
| Trust preferred securities | _ | _ | 1,471 | 1,398 | 1,469 | 1,358 | |
| Marketable equity securities | _ | _ | 978 | 982 | 966 | 972 | |
| Total investment securities available-for-sale | \$515,250 | \$502,793 | \$547,964 | \$540,124 | \$530,202 | \$523,634 | |
| Investment securities held-to-maturity: | | | | | | | |
| GSE debentures | \$50,546 | \$49,601 | \$41,612 | \$40,801 | \$14,735 | \$14,101 | |
| GSE MBSs | 11,426 | 11,131 | 13,923 | 13,705 | 17,666 | 17,479 | |
| Municipal obligations | 52,304 | 51,598 | 53,695 | 53,517 | 54,219 | 53,204 | |
| Foreign government obligations | 500 | 500 | 500 | 500 | 500 | 487 | |
| Total investment securities held-to-maturity | \$114,776 | \$112,830 | \$109,730 | \$108,523 | \$87,120 | \$85,271 | |
| Equity securities held-for-trading | \$4,207 | \$4,207 | \$ — | \$ — | \$ — | \$ — | |
| Restricted equity securities: | | | | | | | |
| FHLBB stock | \$43,655 | | \$42,427 | | \$47,284 | | |
| FRB stock | 17,995 | | 16,842 | | 16,752 | | |
| | 101 | | 100 | | 175 | | |
| Other | 101 | | 100 | | 475 | | |

Total investment securities and restricted equity securities primarily consist of investment securities available-for-sale, investment securities held-to-maturity, stock in the FHLBB and stock in the FRB. The total securities portfolio increased \$29.9 million, or 4.2% since December 31, 2017. As of December 31, 2018, total securities portfolio was 9.19% of total assets, compared to 10.46% of total assets as of December 31, 2017.

The fair value of investment securities is based principally on market prices and dealer quotes received from third-party, nationally-recognized pricing services for identical investment securities such as U.S. Treasury and agency securities. The Company's equity securities held-for-trading are priced this way and are included in Level 1. These prices are validated by comparing the primary pricing source with an alternative pricing source when available. When quoted market prices for identical securities are unavailable, the Company uses market prices provided by independent pricing services based on recent trading activity and other observable information, including but not limited to market interest-rate curves, referenced credit spreads and estimated prepayment speeds where applicable. These investments include certain U.S. and government agency debt securities, municipal and corporate debt securities, GSE residential MBSs and CMOs, trust preferred securities, and equity securities held-for-trading, all of which are included in Level 1 and 2.

Additionally, management reviews changes in fair value from period to period and performs testing to ensure that prices received from the third parties are consistent with their expectation of the market. Changes in the prices obtained from the pricing service are analyzed from month to month, taking into consideration changes in market conditions including changes in mortgage spreads, changes in U.S. Treasury security yields and changes in generic pricing of 15-year and 30-year securities.

Additional analysis may include a review of prices provided by other independent parties, a yield analysis, a review of average life changes using Bloomberg analytics and a review of historical pricing for the particular security.

Maturities, calls and principal repayments for investment securities available-for-sale and investment securities held-to-maturity totaled \$86.2 million for the year ended December 31, 2018 compared to \$75.4 million for the same period in 2017. The Company sold \$22.2 million of investment securities available-for-sale in 2018, compared to none in 2017. For the year ended December 31, 2018, the Company purchased \$73.9 million of investment securities available-for-sale and \$8.9 million of investment securities held-to-maturity, compared to \$91.0 million of investment securities available-for-sale and \$26.9 million of investment securities held-to-maturity in 2017.

As of December 31, 2018, the fair value of all investment securities available-for-sale was \$502.8 million and carried a total of \$12.5 million of net unrealized losses, compared to a fair value of \$540.1 million and net unrealized losses of \$7.8 million as of December 31, 2017. As of December 31, 2018, \$466.7 million, or 92.8%, of the portfolio, had gross unrealized losses of \$12.8 million. This compares to \$469.2 million, or 86.9%, of the portfolio with gross unrealized losses of \$8.4 million as of December 31, 2017. The Company's unrealized loss position increased in 2018 driven by higher year over year interest rates and a change in the portfolio mix from shorter duration MBS to longer duration agency debentures and municipal securities.

Management believes that these negative differences between amortized cost and fair value do not include credit losses, but rather differences in interest rates between the time of purchase and the time of measurement. It is more likely than not that the Company will not sell the investment securities before recovery, and, as a result, it will recover the amortized cost basis of the investment securities. As such, management has determined that the securities are not other-than-temporarily impaired as of December 31, 2018. If market conditions for securities worsen or the creditworthiness of the underlying issuers deteriorates, it is possible that the Company may recognize additional other-than-temporary impairments in future periods. For additional discussion on how the Company validates fair values provided by the third-party pricing service, see Note 21, "Fair Value of Financial Instruments." Investment Securities Available-for-Sale

U.S. Government-Sponsored Enterprises

The Company invests in securities issued by U.S. Government-sponsored enterprises ("GSEs"), including GSE debentures, mortgage-backed securities ("MBSs"), and collateralized mortgage obligations ("CMOs"). GSE securities include obligations issued by the Federal National Mortgage Association ("FNMA"), the Federal Home Loan Mortgage Corporation ("FHLMC"), the Government National Mortgage Association ("GNMA"), the Federal Home Loan Banks ("FHLB") and the Federal Farm Credit Bank. As of December 31, 2018, only GNMA MBSs and CMOs, and Small Business Administration ("SBA") commercial loan asset-backed securities in our available-for-sale portfolio with an estimated fair value of \$20.6 million were backed explicitly by the full faith and credit of the U.S. Government, compared to \$23.7 million as of December 31, 2017.

GSE securities are considered attractive investments because they (1) generate positive yields with minimal administrative expense, (2) impose minimal credit risk as a result of the guarantees usually provided, (3) can be utilized as collateral for borrowings, (4) generate cash flows useful for liquidity management and (5) are "qualified investments" as designated for regulatory purposes that the Company is obligated to meet.

As of December 31, 2018, the Company owned 60 GSE debentures with a total fair value of \$181.1 million, and a net unrealized loss of \$3.0 million. As of December 31, 2017, the Company held 48 GSE debentures with a total fair value of \$149.9 million, and a net unrealized loss of \$1.6 million. As of December 31, 2018, 51 of the 60 securities in this portfolio were in an unrealized loss position. As of December 31, 2017, 43 of the 48 securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA/SBA) guarantee of the U.S. Government. For the years ended December 31, 2018 and 2017, the Company purchased a total of \$33.9 million and \$54.2 million. respectively, of GSE debentures.

As of December 31, 2018, the Company owned 61 GSE CMOs with a total fair value of \$103.1 million and a net unrealized loss of \$4.2 million. As of December 31, 2017, the Company held 62 GSE CMOs with a total fair value of \$127.0 million with a net unrealized loss of \$4.1 million. As of December 31, 2018, 46 of the 61 securities in this portfolio were in an unrealized loss position. As of December 31, 2017, 47 of the 62 securities in this portfolio were in

an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S. Government. For the year ended December 31, 2018 and 2017, the Company did not purchase any GSE CMOs.

As of December 31, 2018, the Company owned 165 GSE MBSs with a total fair value of \$165.1 million and a net unrealized loss of \$4.2 million. As of December 31, 2017, the Company held 194 GSE MBSs with a total fair value of \$189.3

million with a net unrealized loss of \$2.0 million. As of December 31, 2018, 93 of the 165 securities in this portfolio were in an unrealized loss position. As of December 31, 2017, 82 of the 194 securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S. Government. For the years ended December 31, 2018 and 2017, the Company purchased a total of \$15.2 million and \$18.3 million, respectively, of GSE MBSs.

SBA Commercial Loan Asset-Backed Securities

As of December 31, 2018, the Company owned four SBA securities with a total fair value of \$0.1 million, which approximated amortized cost. As of December 31, 2017, the Company owned five SBA securities with a total fair value of \$0.1 million which approximated amortized cost. As of December 31, 2018, all of the securities in this portfolio were in an unrealized loss position. As of December 31, 2017, four of the five securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the explicit (SBA) guarantee of the U.S Government.

Mortgage-related securities are created by the pooling of mortgages and the issuance of a security with an interest rate that is less than the average interest rate on the underlying mortgages. Mortgage related securities purchased by the Company generally are comprised of a pool of single-family mortgages. The issuers of such securities are generally GSEs such as FNMA, FHLMC and GNMA, which pool and resell participation interests in the form of securities to investors and guarantee the payment of principal and interest to the investors.

Investments in mortgage-related securities issued and guaranteed by GSEs generally do not entail significant credit risk. Such investments, however, are susceptible to significant interest rate and cash flow risks when actual cash flows from the investments differ from cash flows estimated at the time of purchase. Additionally, the market value of such securities can be affected adversely by market changes in interest rates. Prepayments that are faster than anticipated may shorten the life of a security and result in the accelerated expensing of any premiums paid, thereby reducing the net yield earned on the

security. Although prepayments of underlying mortgages depend on many factors, the difference between the interest rates on the underlying mortgages and prevailing mortgage interest rates generally is the most significant determinant of the rate of prepayments. During periods of declining interest rates, refinancing generally increases and accelerates the prepayment of underlying mortgages and the related security. Such an occurrence can also create reinvestment risk because of the unavailability of other investments with a comparable rate of return in relation to the nature and maturity of the alternative investment. Conversely, in a rising interest-rate environment, prepayments may decline, thereby extending the estimated life of the security and depriving the Company of the ability to reinvest cash flows at the higher market rates of interest.

Corporate Obligations

From time to time, the Company may invest in high-quality corporate obligations to provide portfolio diversification and improve the overall yield on the portfolio. As of December 31, 2018, the Company owned 11 corporate obligation securities with a total fair value of \$39.7 million and a net unrealized gain of \$0.9 million. This compares to 19 corporate obligation securities with a total fair value of \$62.7 million and a net unrealized gain of \$0.1 million as of December 31, 2017. As of December 31, 2018, all of the securities in this portfolio were in an unrealized loss position. As of December 31, 2017, nine of the nineteen securities in this portfolio were in an unrealized loss position. Full collection of the obligations is expected because the financial condition of the issuers is sound, and the issuers have not defaulted on scheduled payments, the obligations are rated investment grade, and the Company has the ability and intent to hold the obligations for a period of time to recover the amortized cost. For the year ended December 31, 2018, the Company did not purchase any corporate obligations as compared to 2017, when the Company purchased \$14.5 million of corporate obligations.

U.S. Treasury Bonds

The Company invests in securities issued by the U.S. government. As of December 31, 2018, the Company owned seven U.S. Treasury bonds with a total fair value of \$13.7 million and a net unrealized loss of \$0.1 million. As of December 31, 2017, the Company owned two U.S. Treasury bonds with a total fair value of \$8.7 million and a net unrealized loss of \$0.1 million. As of December 31, 2018, two of the seven securities were in an unrealized loss

position. As of December 31, 2017, all of the securities in this portfolio were in unrealized loss positions. For the years ended December 31, 2018 and 2017, the Company purchased \$24.7 million and \$4.0 million in U.S. Treasury bonds, respectively.

Trust Preferred Securities

Trust preferred securities represent subordinated debt issued by financial institutions. As of December 31, 2018, the Company did not own trust preferred securities. This compares to two trust preferred securities with a total fair value of \$1.4 million and a net unrealized loss of \$0.1 million as of December 31, 2017. As of December 31, 2017, both of the securities in this portfolio were in an unrealized loss position.

Equity Securities Held-for-Trading

As of December 31, 2017, the Company had two marketable equity securities classified as available-for-sale with a fair value of \$1.0 million. During the third quarter of 2018, the Company re-designated all equity securities as held-for-trading. As of December 31, 2018, the Company owned three equity securities held-for-trading with a fair value of \$4.2 million. Held-for-trading securities are recorded on a mark-to-market basis with realized gains and losses recognized through the income statement.

Investment Securities Held-to-Maturity

U.S. Government-Sponsored Enterprises

As of December 31, 2018, the Company owned 17 GSE debentures with a total fair value of \$49.6 million and a net unrealized loss of \$0.9 million. As of December 31, 2017, the Company owned 14 GSE debentures with a total fair value of \$40.8 million and a net unrealized loss of \$0.8 million. As of December 31, 2018, 14 of the 17 securities in this portfolio were in an unrealized loss position. At December 31, 2017, all of the securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S Government. During the years ended December 31, 2018 and December 31, 2017, the Company purchased a total of \$8.9 million and \$26.9 million in GSE debentures, respectively.

As of December 31, 2018, the Company owned 11 GSE MBSs with a total fair value of \$11.1 million and a net unrealized loss of \$0.3 million. As of December 31, 2017, the Company owned 11 GSE MBSs with a total fair value of \$13.7 million and an unrealized loss of \$0.2 million. As of December 31, 2018, eight of the eleven securities in this portfolio were in an unrealized loss position. At December 31, 2017, eight of the eleven securities were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S. Government. During the year ended December 31, 2018 and 2017, the Company did not purchase any GSE MBSs.

Municipal Obligations

As of December 31, 2018, the Company owned 98 municipal obligation securities with a total fair value and total amortized cost of \$51.6 million and \$52.3 million, respectively. As of December 31, 2017, the Company owned 100 municipal obligation securities with a total fair value and total amortized cost of \$53.5 million and \$53.7 million, respectively. As of December 31, 2018, 94 of the 98 securities in this portfolio were in an unrealized loss position as compared to December 31, 2017, when 69 of the 100 securities were in an unrealized loss position. During the year ended December 31, 2018 and 2017, the Company did not purchase any municipal obligations.

Foreign Government Obligations

As of December 31, 2018, the Company owned one foreign government obligation security with a fair value and amortized cost of \$0.5 million. As of December 31, 2017, the Company owned one foreign government obligation security with a fair value and amortized cost of \$0.5 million. As of December 31, 2018 and 2017, the security was in an unrealized loss position. During the year ended December 31, 2018 and 2017, the Company did not purchase any foreign government obligation securities.

Restricted Equity Securities

FHLBB Stock—The Company invests in the stock of the FHLBB as one of the requirements to borrow. The Company maintains an excess balance of capital stock, which allows for additional borrowing capacity at each of the Banks. As of December 31, 2018, the excess balance of capital stock is \$5.0 million, as compared to no excess balance at December 31, 2017.

As of December 31, 2018, the Company owned stock in the FHLBB with a carrying value of \$43.7 million, an increase of \$1.2 million from \$42.4 million as of December 31, 2017. As of December 31, 2018, the FHLBB had total assets of \$63.6 billion and total capital of \$3.6 billion, of which \$1.4 billion was retained earnings. The FHLBB stated that it remained in compliance with all regulatory capital ratios as of December 31, 2018 and was classified as

Edgar Filing: Eaton Vance Tax-Managed Global Buy-Write Opportunities Fund - Form N-Q "adequately capitalized" by its

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regulator, based on the FHLBB's financial information as of September 30, 2018. See Note 5, "Restricted Equity Securities" to the consolidated financial statements for further information about the FHLBB.

Federal Reserve Bank Stock—The Company invests in the stock of the Federal Reserve Bank of Boston, as a condition of the membership for the Banks in the Federal Reserve System. In 2018, the Company maintained its investment in the stock of the Federal Reserve Bank of Boston to adjust for deposit growth. The FRB is the primary federal regulator for the Company and the Banks.

Other Stock—The Company invests in a small number of other restricted securities which included Northeast Retirement Services, Inc. ("NRS"). The Company, through its wholly owned subsidiary, Brookline Securities Corp. ("Brookline Securities"), held 9,721 shares of restricted equity securities of NRS. This investment was recorded at cost of \$122 thousand as no readily determinable fair value was available. On December 5, 2016, Community Bank Systems, Inc. ("CBU") announced entry into a merger agreement to acquire NRS. After receiving stockholder and regulatory approvals, CBU completed the acquisition of NRS on February 3, 2017. The Company exchanged the 9,721 shares of NRS and received \$319.04 in cash and 14.876 shares of CBU common stock for each share of NRS held. As part of the merger agreement, the Company was restricted to selling 5,071 shares per day in the open market and a portion of the merger consideration was held in escrow to be used for indemnification claims, if any, within the 12 month period following the merger. The Company completed the sale of all CBU shares during the first quarter of 2017. The Company recognized a gain on the sale of securities of \$11.4 million for the quarter ending March 31, 2017.

On March 6, 2018, the Company, through its wholly owned subsidiary, BSC, received \$0.6 million in cash and 11,303 shares of CBU common stock as settlement for the indemnification escrow on the 12 month anniversary date of the merger between NRS and CBU. The Company subsequently sold all 11,303 shares of the CBU stock and recognized a gain on the sale of \$0.6 million.

Brookline Securities held one Class A Common Stock share and 2,070 Class B Common Stock shares of the Savings Bank Life Insurance Company of Massachusetts ("SBLI"). In July 2017, SBLI converted from a Massachusetts stock insurance company to a Massachusetts mutual insurance company and, as a result, Brookline Securities received \$500 for one share of Class A Common Stock and \$128 per share for its 2,070 shares of Class B Common Stock of SBLI, or gross proceeds of \$265.5 thousand in cash. Brookline Securities recognized a nominal gain on the exchange.

Carrying Value, Weighted Average Yields, and Contractual Maturities of Investment and Restricted Equity Securities The table below sets forth certain information regarding the carrying value, weighted average yields and contractual maturities of the Company's investment and restricted equity securities portfolio at the date indicated.

| Balance at December 31, 2018 | | | | | | | | | | | | | | | |
|---|-------------|-------|------------------------|-------------|-------|-----|-------------|---------------|-----------|------------------|----------|------|------------|----------|-------|
| | One Year or | | After One Through I | | | | Yeaı Γen | `S | After Ten | After Ten Years | | | | | |
| | | Weig | ghte | | Weig | hte | | Weig | ghte | ed | Weig | ghte | ed | Weig | ghted |
| | Carrying | • | _ | | • | - | | Average Carry | | | _ | | Carrying | Aver | _ |
| | Value | Yield | _ | Value | Yield | _ | Value | Yield | _ | Value | Yield | _ | Value | Yield | d |
| | | (1) | | | (1) | | | (1) | | | (1) | | | (1) | |
| | (Dollars | in Th | ous | ands) | | | | | | | | | | | |
| Investment securities available-for-sale: | | | | | | | | | | | | | | | |
| GSE debentures | \$ — | _ | | \$136,017 | | | | | | \$ | | | \$181,079 | | |
| GSE CMOs | _ | | | 10 | | | 10,675 | | | 92,445 | | | 103,130 | 1.86 | |
| GSE MBSs | 57 | 3.29 | % | 21,584 | 2.02 | % | 50,618 | 1.99 | % | 92,830 | 2.46 | % | 165,089 | 2.26 | % |
| SBA commercial loan | | | 01 | 27 | 2.46 | 01 | 1.4 | 0.61 | 01 | | | 01 | <i>5</i> 1 | 2.50 | 01 |
| asset- backed securities | | _ | % | 37 | 2.46 | % | 14 | 2.61 | % | | _ | % | 51 | 2.50 | % |
| Corporate debt | | | | | | | | | | | | | | | |
| obligations | 11,950 | 2.02 | % | 21,310 | 2.45 | % | 6,449 | 2.79 | % | _ | | % | 39,708 | 2.37 | % |
| U.S. Treasury bonds | _ | _ | % | 13,736 | 2.37 | % | | _ | % | | _ | % | 13,736 | 2.37 | % |
| Equity securities | | | % | _ | | % | _ | | % | 4,207 | 2.58 | % | 4,207 | 2.58 | % |
| held-for-trading (2) | | | | | | | | | | , | | | , | | |
| Total investment | ¢ 12 007 | 2.02 | 07 | ¢102.604 | 2 14 | 01 | ¢112 010 | 2.10 | 01 | ¢100 40 2 | 2 17 | 01 | ¢ 507 000 | 2.16 | O. |
| securities available-for-sale | \$12,007 | 2.03 | % | \$192,694 | 2.14 | % | \$112,819 | 2.18 | % | \$189,482 | 2.17 | % | \$507,000 | 2.16 | % |
| Investment securities | | | | | | | | | | | | | | | |
| held-to-maturity: | | | | | | | | | | | | | | | |
| GSE debentures | \$ — | | % | \$41,579 | 2 10 | % | \$8,966 | 2.86 | % | \$ — | | % | \$50,546 | 2.23 | % |
| GSE MBSs | — | _ | | \$50 | _ | | — | _ | | 11,376 | 2.13 | | 11,426 | 2.12 | |
| Municipal obligations | 7.140 | 1.40 | | 31,106 | | | 14,059 | 2.25 | | | _ | | 52,304 | 1.93 | |
| Foreign government | | | | • | | | | | | | | | • | | |
| obligations | 500 | 2.15 | % | | | % | _ | | % | _ | | % | 500 | 2.15 | % |
| Total investment | | | | | | | | | | | | | | | |
| securities | \$7,640 | 1.45 | % | \$72,735 | 2.02 | % | \$23,025 | 2.49 | % | \$11,376 | 2.13 | % | \$114,776 | 2.08 | % |
| held-to-maturity | | | | | | | | | | | | | | | |
| Restricted equity | | | | | | | | | | | | | | | |
| securities (2): | A | | | A | | ~- | Φ. | | ~ | A 12 | . | | A 12 | . | ~ |
| FHLBB stock | \$ — | | | \$ — | | | \$ — | | | | | | \$43,655 | 5.95 | |
| FRB stock | _ | | | _ | | | | | | 17,995 | | | 17,995 | 6.06 | |
| Other stock | | _ | % | _ | _ | % | _ | _ | % | 101 | | % | 101 | _ | % |
| Total restricted equity | \$ | _ | % | \$ | _ | % | \$ | _ | % | \$61,751 | 5.97 | % | \$61,751 | 5.97 | % |
| securities | | | | | | | | | | | | | | | |

⁽¹⁾ Yields have been calculated on a tax-equivalent basis.

(2) Equity securities have no contractual maturity, therefore they are reported above in the over ten year maturity column.

Deposits

The following table presents the Company's deposit mix at the dates indicated.

| | At December 31, | | | | | | | | | | | | | |
|---------------------------------|-----------------|------------------------|-------|---|-------------|------------------|---|----------------------|---|-------------|----------------|----|------|---------------|
| | 2018 | | | | 2017 | | | | | 2016 | | | | |
| | Amount | Percent of Total | Avera | | d Amount | Percei of Tot | | Weig Aver Rate | - | d Amount | Perce of To | | Aver | ghted rage |
| | (Dollars in ' | (Dollars in Thousands) | | | | | | | | | | | | |
| Non-interest-bearing | | | | | | | | | | | | | | |
| deposits: | | | | | | | | | | | | | | |
| Demand checking accounts | \$1,033,551 | 19.0 % | | % | \$942,583 | 19.3 | % | _ | % | \$900,474 | 19.5 | % | _ | % |
| Interest-bearing deposits: | | | | | | | | | | | | | | |
| NOW accounts | 336,317 | 6.2 % | 0.10 | % | 350,568 | 7.2 | % | 0.07 | % | 323,160 | 7.0 | % | 0.07 | % |
| Savings accounts | 619,961 | 11.4 % | 0.32 | % | 646,359 | 13.3 | % | 0.25 | % | 613,061 | 13.3 | % | 0.20 | % |
| Money market accounts | 1,675,050 | 30.7 % | 1.18 | % | 1,724,363 | 35.4 | % | 0.56 | % | 1,733,359 | 37.6 | % | 0.47 | % |
| Certificate of deposit accounts | 1,789,165 | 32.7 % | 1.58 | % | 1,207,470 | 24.8 | % | 1.27 | % | 1,041,022 | 22.6 | % | 1.04 | % |
| Total interest-bearing deposits | 4,420,493 | 81.0 % | 1.14 | % | 3,928,760 | 80.7 | % | 0.68 | % | 3,710,602 | 80.5 | % | 0.55 | % |
| Total deposits | \$5,454,044 | 100.0% | 0.92 | % | \$4,871,343 | 100.0 | % | 0.55 | % | \$4,611,076 | 100.0 |)% | 0.44 | % |

The Company seeks to increase its core (non-certificate of deposit) deposits and decrease its loan-to-deposit ratio over time, while continuing to increase deposits as a percentage of total funding sources. The Company's loan-to-deposit ratio decreased to 115.6% as of December 31, 2018, from 117.6% as of December 31, 2017.

Total deposits increased \$0.6 billion, or 12.0%, to \$5.5 billion as of December 31, 2018, compared to \$4.9 billion as of December 31, 2017. Deposits as a percentage of total assets increased from 71.8% as of December 31, 2017 to 73.8% as of December 31, 2018. The increase in deposits as a percentage of total assets is primarily due to the growth in the certificate of deposit balance.

As of December 31, 2018, the Company had \$350.7 million of brokered deposits compared to \$274.7 million as of December 31, 2017. Brokered deposits allow the Company to seek additional funding by attracting deposits from outside the Company's core market. The Company's investment policy limits the amount of brokered deposits to 15% of total assets. Brokered deposits, which are included in the certificate of deposit balance, increased \$581.7 million, or 48.2%, during 2018. Certificates of deposit have also increased as a percentage of total deposits to 32.8% as of December 31, 2018 from 24.8% as of December 31, 2017.

In 2018, core deposits increased \$1.0 million. The ratio of core deposits to total deposits decreased from 75.2% as of December 31, 2017 to 67.2% as of December 31, 2018, primarily due to the shift in deposit mix and increase in brokered deposits.

The Company's growth in deposits and the shift in the mix of deposits in 2018 and 2017 were due in part to expansion of the Company's cash management services and increased efforts in seeking deposits from existing customer relationships. A rise in interest rates could cause a shift from core deposit accounts to certificate of deposit accounts with longer maturities. Generally, the rates paid on certificates of deposit are higher than those paid on core deposit accounts.

The following table sets forth the distribution of the average balances of the Company's deposit accounts for the years indicated and the weighted average interest rates on each category of deposits presented. Averages for the years presented are based on daily balances.

| | Year Ended December 31, | | | | | | | | | | | | | | |
|---------------------------------|-------------------------|----------------|--|--------|-----|---------------|----------|-------|------------------|------|--------------|-------|------|------|---|
| | 2018 | | | | | 2017 | | | | | 2016 | | | | |
| | Average Balance | of To Avera | Total Average Average Average Rate Balance | | | Λυρτοσρ | | | Average of Lotal | | tal ige | кате | | | |
| | (Dollars in ' | Thous | and | s) | | | | | | | | | | | |
| Core deposits: | | | | | | | | | | | | | | | |
| Non-interest-bearing | | | | | | | | | | | | | | | |
| demand checking | \$997,179 | 19.3 | % | _ | % | \$912,743 | 19.3 | % | | % | \$849,672 | 18.9 | % | | % |
| accounts | | | | | | | | | | | | | | | |
| NOW accounts | 340,194 | 6.6 | % | 0.08 | % | 322,681 | 6.8 | % | 0.07 | % | 294,318 | 6.5 | % | 0.07 | % |
| Savings accounts | 618,674 | 12.0 | % | 0.29 | % | 620,757 | 13.1 | % | 0.21 | % | 578,855 | 12.9 | % | 0.23 | % |
| Money market accounts | 1,715,057 | 33.1 | % | 0.90 | % | 1,761,112 | 37.2 | % | 0.50 | % | 1,670,609 | 37.2 | % | 0.45 | % |
| Total core deposits | 3,671,104 | 71.0 | % | _ | % | 3,617,293 | 76.4 | % | 0.29 | % | 3,393,454 | 75.5 | % | 0.27 | % |
| Certificate of deposit accounts | 1,497,473 | 29.0 | % | 1.64 | % | 1,116,909 | 23.6 | % | 1.16 | % | 1,102,110 | 24.5 | % | 1.00 | % |
| Total deposits | \$5,168,577 | 100.0 | % | 0.81 | % | \$4,734,202 | 100.0 | % | 0.49 | % | \$4,495,564 | 100.0 | % | 0.44 | % |
| As of December 31, 2018 | 3 and 2017, tl | he Cor | npa | any ha | d o | utstanding ce | ertifica | ite (| of dep | osit | of \$100,000 | or mo | ore, | | |
| maturing as follows: | | | _ | | | _ | | | _ | | | | | | |
| - | | | | At l | Dec | ember 31, | | | | | | | | | |

| | At Decem | iber 31 | , | | | |
|---|-------------|---------|------|-----------|-------|------|
| | 2018 | | | 2017 | | |
| | Weighted | | | | Weig | hted |
| | Amount | Avera | ıge | Amount | Avera | age |
| | | Rate | | | Rate | |
| | (Dollars in | n Thou | sanc | ds) | | |
| Maturity period: | | | | | | |
| Six months or less | \$261,170 | 1.63 | % | \$157,263 | 0.96 | % |
| Over six months through 12 months | 270,897 | 1.97 | % | 134,297 | 1.08 | % |
| Over 12 months | 418,167 | 2.38 | % | 244,348 | 1.73 | % |
| Total certificate of deposit of \$100,000 or more | \$950,234 | 2.06 | % | \$535,908 | 1.34 | % |
| Borrowed Funds | | | | | | |

The following table sets forth certain information regarding FHLBB advances, subordinated debentures and notes and other borrowed funds for the periods indicated:

| | Year Ended December 31, | | | | | | | |
|---|-------------------------|---|-------------|---|-------------|--------------|--|--|
| | 2018 2017 2 | | | | 2016 | | | |
| | (Dollars in Thousands) | | | | | | | |
| Borrowed funds: | | | | | | | | |
| Average balance outstanding | \$1,075,446 |) | \$1,013,360 |) | \$1,006,200 | \mathbf{C} | | |
| Maximum amount outstanding at any month end during the year | 1,208,920 | | 1,093,693 | | 1,059,885 | | | |
| Balance outstanding at end of year | 920,542 | | 1,020,819 | | 1,044,086 | | | |
| Weighted average interest rate for the period | 2.22 | % | 1.61 | % | 1.56 | % | | |
| Weighted average interest rate at end of period | 2.55 | % | 1.82 | % | 1.58 | % | | |
| Advances from the FHLBB | | | | | | | | |

On a long-term basis, the Company intends to continue to increase its core deposits. The Company also uses FHLBB borrowings and other wholesale borrowings as part of the Company's overall strategy to fund loan growth and manage interest-rate risk and liquidity. The advances are secured by a blanket security agreement which requires the Banks to maintain certain qualifying assets as collateral, principally mortgage loans and securities in an aggregate amount at least equal to outstanding advances. The maximum amount that the FHLBB will advance to member institutions,

including the Company, fluctuates from time to time in accordance with the policies of the FHLBB. The Company may also borrow from the FRB's "discount window" as necessary.

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FHLBB borrowings decreased by \$105.5 million to \$784.4 million as of December 31, 2018 from the December 31, 2017 balance of \$889.9 million. The decrease in FHLBB borrowings was primarily due to maturing advances from the FHLBB.

Other Borrowed Funds

In addition to advances from the FHLBB and subordinated debentures and notes, the Company utilizes other funding sources as part of the overall liquidity strategy. Those funding sources include repurchase agreements, committed and uncommitted lines of credit with several financial institutions.

The Company periodically enters into repurchase agreements with its larger deposit and commercial customers as part of its cash management services which are typically overnight borrowings. Repurchase agreements with customers increased

\$15.1 million to \$52.7 million as of December 31, 2018 from \$37.6 million as of December 31, 2017.

The Company has access to a \$12.0 million committed line of credit as of December 31, 2018. As of December 31, 2018 and December 31, 2017, the Company did not have any borrowings on this committed line of credit outstanding.

The Banks also have access to funding through several uncommitted lines of credit of \$370.0 million. As of December 31, 2018 the Company had no borrowings on outstanding uncommitted lines as compared to December 31, 2017, when the Company had \$10.0 million in borrowings on outstanding uncommitted lines. Subordinated Debentures and Notes

In connection with the acquisition of Bancorp Rhode Island, Inc., the Company assumed three subordinated debentures issued by a subsidiary of Bancorp Rhode Island, Inc.

On September 15, 2014, the Company offered \$75.0 million of 6.0% fixed-to-floating subordinated notes due September

15, 2029. The Company is obligated to pay 6.0% interest semiannually between September 2014 and September 2024. Subsequently, the Company is obligated to pay 3-month LIBOR plus 3.315% quarterly until the notes mature in September 2029. As of December 31, 2018, the Company had capitalized costs of \$1.1 million in relation to the issuance of these subordinated notes.

The following table summarizes the Company's subordinated debentures and notes at the dates indicated.

| Issue Date | Rate | Maturity Date | Next Call Date | Carrying December 31, 2018 | December 31, 2017 |
|--------------------|---|--------------------|--------------------|----------------------------|-------------------|
| | (Dollars in Thousands) | | | | |
| June 26, 2003 | Variable; 3-month LIBOR + 3.10% | June 26, 2033 | March 26, 2019 | \$4,803 | \$ 4,778 |
| March 17, 2004 | Variable; 3-month LIBOR + 2.79% | March 17, 2034 | March 19, 2019 | 4,704 | 4,668 |
| September 15, 2014 | 6.0% Fixed-to-Variable; 3-month LIBOR + 3.315% | September 15, 2029 | September 15, 2024 | 73,926 | 73,825 |
| | | | Total | \$83,433 | \$83,271 |

Derivative Financial Instruments

The Company has entered into loan level derivatives, risk participation agreements, and foreign exchange contracts with certain commercial customers and concurrently enters into offsetting swaps with third-party financial institutions. The Company may also, from time to time, enter into risk participation agreements. The risk participation-out agreements have grown in tandem with the Company's increase in derivative activity. The Company did not have derivative fair value hedges or derivative cash flow hedges at December 31, 2018 or 2017.

The following table summarizes certain information concerning the Company's loan level derivatives, risk participation agreements, and foreign exchange contracts at December 31, 2018 and 2017:

| | At | At | |
|--|-------------|--------------------|-----|
| | December | 3December 3 | 31, |
| | 2018 | 2017 | |
| | (Dollars in | Thousands) | |
| Loan level derivatives: | | | |
| Receive fixed, pay variable | \$719,625 | \$ 494,659 | |
| Pay fixed, receive variable | 719,625 | 494,659 | |
| Risk participation-out agreements | 100,531 | 36,627 | |
| Risk participation-in agreements | 35,838 | 3,825 | |
| Foreign exchange contracts (Notional Amount) | | | |
| Buys foreign currency, sells U.S. currency | \$6,573 | \$ 1,495 | |
| Sells foreign currency, buys U.S. currency | 6,582 | 1,502 | |
| Fixed weighted average interest rate from the Company to counterparty | 4.25 | ⁷ 64.17 | % |
| Floating weighted average interest rate from counterparty to the Company | 4.00 | %3.19 | % |
| Weighted average remaining term to maturity (in months) | 90 | 81 | |
| Fair value: | | | |
| Recognized as an asset: | | | |
| Loan level derivatives | \$22,013 | \$ 8,865 | |
| Risk participation-out agreements | 344 | 65 | |
| Foreign exchange contracts | 131 | 72 | |
| Recognized as a liability: | | | |
| Loan level derivatives | \$22,013 | \$ 8,865 | |
| Risk participation-in agreements | 84 | 10 | |
| Foreign exchange contracts | 123 | 65 | |
| | | | |

Stockholders' Equity and Dividends

The Company's total stockholders' equity was \$900.1 million as of December 31, 2018, representing a \$96.3 million increase compared to \$803.8 million at December 31, 2017. The increase is due to net income of \$83.1 million for the year ended December 31, 2018, issuance of common stock of \$55.2 million, which was partially offset by dividends paid by the Company of \$31.4 million and restricted stock awards of \$2.5 million in 2018.

For the year ended December 31, 2018, the dividend payout ratio was 37.9%, compared to 53.5% for the year ended December 31, 2017. The dividends paid in the fourth quarter of 2018 represented the Company's 79th consecutive quarter of dividend payments. The Company's quarterly dividend paid was \$0.09 per share for the first quarter of 2018, which increased to \$0.10 per share for the second and third quarter of 2018 and increased in the fourth quarter of 2018 to \$0.105 per share.

On December 5, 2018, the Board of Directors (the "Board") of the Company approved a stock repurchase program authorizing Management to repurchase up to \$10.0 million of the Company's common stock. As of December 31, 2018, the Company had completed the program and repurchased 725,583 shares at a weighted average price of \$13.78. In 2017 and 2016, no shares of the Company's common stock were repurchased by the Company. Stockholders' equity represented 12.18% of total assets as of December 31, 2018 and 11.86% of total assets as of December 31, 2017. Tangible stockholders' equity (total stockholders' equity less goodwill and identified intangible assets, net) represented 10.15% of tangible assets (total assets less goodwill and identified intangible assets, net) as of December 31, 2018 and 9.94% as of December 31, 2017.

On, April 27, 2017, the Company entered into an underwriting agreement with Piper Jaffray & Co., as representative of the underwriters named therein (collectively, the "Underwriters"), to offer and sell 5,175,000 shares of the Company's common stock, \$0.01 par value per share, at a public offering price of \$14.50 per share in an underwritten public offering (the "Offering"). In conjunction with the Offering, the Company granted the Underwriters a 30-day option to purchase up to an additional 776,250 shares of its common stock. On May 2, 2017, the Company and the Underwriters

closed the Offering. The Underwriters exercised their option resulting in a new issuance in the aggregate of 5,951,250 shares of the Company's common stock at a price to the public of \$14.50 per share. The Company received net proceeds of \$82.0 million after deductions for underwriting discounts, commissions, and expenses.

Results of Operations

The primary drivers of the Company's net income are net interest income, which is strongly affected by the net yield on and growth of interest-earning assets and liabilities ("net interest margin"), the quality of the Company's assets, its levels of non-interest income and non-interest expense, and its tax provision.

The Company's net interest income represents the difference between interest income earned on its investments, loans and leases, and its cost of funds. Interest income is dependent on the amount of interest-earning assets outstanding during the period and the yield earned thereon. Cost of funds is a function of the average amount of deposits and borrowed money outstanding during the year and the interest rates paid thereon. The net interest margin is calculated by dividing net interest income by average interest-earning assets. Net interest spread is the difference between the average rate earned on interest-earning assets and the average rate paid on interest-bearing liabilities. The increases or decreases, as applicable, in the components of interest income and interest expense, expressed in terms of fluctuation in average volume and rate, are summarized under "Rate/Volume Analysis" below. Information as to the components of interest income, interest expense and average rates is provided under "Average Balances, Net Interest Income, Interest-Rate Spread and Net Interest Margin" below.

Because the Company's assets and liabilities are not identical in duration and in repricing dates, the differential between the two is vulnerable to changes in market interest rates as well as the overall shape of the yield curve. These vulnerabilities are inherent to the business of banking and are commonly referred to as "interest-rate risk." How interest-rate risk is measured and, once measured, how much interest-rate risk is taken are based on numerous assumptions and other subjective judgments. See the discussion in the "Measuring Interest-Rate Risk" section of Item 7A, "Quantitative and Qualitative Disclosures about Market Risk" below.

The quality of the Company's assets also influences its earnings. Loans and leases that are not paid on a timely basis and exhibit other weaknesses can result in the loss of principal and/or interest income. Additionally, the Company must make timely provisions to the allowance for loan and lease losses based on estimates of probable losses inherent in the loan and lease portfolio. These additions, which are charged against earnings, are necessarily greater when greater probable losses are expected. Further, the Company incurs expenses as a result of resolving troubled assets. These variables reflect the "credit risk" that the Company takes on in the ordinary course of business and are further discussed under "Financial Condition—Asset Quality" above.

Average Balances, Net Interest Income, Interest-Rate Spread and Net Interest Margin

The following table sets forth information about the Company's average balances, interest income and interest rates earned on average interest-earning assets, interest expense and interest rates paid on average interest-bearing liabilities, interest-rate spread and net interest margin for the years ended December 31, 2018, 2017 and 2016. Average balances are derived from daily average balances and yields include fees, costs and purchase-accounting-related premiums and discounts which are considered adjustments to coupon yields in accordance with GAAP. Certain amounts previously reported have been reclassified to conform to the current presentation.

| | Year Ended 2018 | December | | 2017 | | | 2016 | | | |
|-------------------------------------|--------------------|--------------|--------------------------|---------------------------------|--------------|--------------------------|-------------------------|--------------|---------------------------|--|
| | Average Balance | Interest (1) | Averag Yield/ Cost | ^e Average Balance | Interest (1) | Averag Yield/ Cost | e Average Balance | Interest (1) | Average Yield/ Cost | |
| | (Dollars in T | Chousands) | | | | | | | | |
| Assets: | | | | | | | | | | |
| Interest-earning | | | | | | | | | | |
| assets: Debt securities | \$653,652 | \$14,174 | 2 17 % | \$634,930 | \$12,964 | 2 04 % | \$605,097 | \$12,055 | 1.99 % | |
| Marketable and | \$033,032 | \$14,174 | 2.17 % | \$034,930 | \$12,904 | 2.04 % | \$003,097 | \$12,033 | 1.99 % | |
| restricted equity | 67,640 | 3,973 | 5.88 % | 65,992 | 3,065 | 4.64 % | 66,738 | 3,017 | 4.52 % | |
| securities | 07,010 | 0,570 | 2.00 /0 | 00,772 | 2,002 | | 00,700 | 0,017 | | |
| Short-term | 20 127 | 700 | 1 92 07 | 10.947 | 442 | 1 00 07 | 54 205 | 242 | 0.45 % | |
| investments | 38,437 | | | 40,847 | | | 54,205 | | | |
| Total investments | 759,729 | 18,847 | 2.48 % | 741,769 | 16,471 | 2.22 % | 726,040 | 15,314 | 2.11 % | |
| Commercial real estate loans (2) | 3,235,101 | 146,147 | 4.46 % | 2,968,673 | 123,000 | 4.09 % | 2,811,487 | 113,910 | 3.99 % | |
| Commercial loans (2) | 813,815 | 37,616 | 4.56 % | 739,369 | 30,904 | 4.13 % | 695,057 | 27,509 | 3.90 % | |
| Equipment financing | 919 047 | 63,968 | 6 96 % | 830,755 | 55,164 | 6 64 % | 748,626 | 48,217 | 6.44 % | |
| (2) | | 03,700 | 0.70 % | 030,733 | 33,104 | 0.01 / | 7-10,020 | 10,217 | 0.11 /6 | |
| Residential mortgage loans (2) | 746,372 | 29,773 | 3.99 % | 645,925 | 23,593 | 3.65 % | 624,994 | 22,217 | 3.55 % | |
| Other consumer loans (2) | 401,425 | 18,216 | 4.53 % | 366,713 | 15,328 | 4.18 % | 353,600 | 13,864 | 3.91 % | |
| Total loans and leases | 6,115,760 | 295,720 | 4.84 % | 5,551,435 | 247,989 | 4.47 % | 5,233,764 | 225,717 | 4.31 % | |
| Total interest-earning assets | 6,875,489 | 314,567 | 4.58 % | 6,293,204 | 264,460 | 4.20 % | 5,959,804 | 241,031 | 4.04 % | |
| Allowance for loan and lease losses | (59,154) |) | | (62,972) | | | (58,071) | | | |
| Non-interest-earning assets | 406,746 | | | 377,002 | | | 377,989 | | | |
| Total assets | \$7,223,081 | | | \$6,607,234 | | | \$6,279,722 | | | |
| Liabilities and | | | | | | | | | | |
| Stockholders' Equity: | : | | | | | | | | | |
| Interest-bearing | | | | | | | | | | |
| liabilities: Interest-bearing | | | | | | | | | | |
| deposits: | | | | | | | | | | |
| NOW accounts | \$340,194 | 283 | 0.08 % | \$322,681 | 225 | 0.07 % | \$294,318 | 209 | 0.07 % | |
| Savings accounts | 618,674 | 1,804 | | 620,757 | 1,297 | | 578,855 | 1,322 | 0.23 % | |
| Money market | 1,715,057 | 15,369 | | 1,761,112 | 8,863 | | 1,670,609 | 7,549 | 0.45 % | |
| accounts Cartificate of deposit | | | | | • | | | | | |
| Certificate of deposit | 1,477,473 | 24,522 | | 1,116,909 | 12,903 | | 1,102,110 | 10,990 | 1.00 % | |
| Total interest-bearing deposits (3) | 4,171,398 | 41,978 | 1.01 % | 3,821,459 | 23,288 | 0.61 % | 3,645,892 | 20,070 | 0.55 % | |
| Advances from the FHLBB | 946,017 | 18,650 | 1.94 % | 884,266 | 11,330 | 1.26 % | 879,650 | 10,760 | 1.20 % | |

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| Subordinated debentures and notes | 83,350 | 5,181 | 6.22 % | 83,186 | 5,081 | 6.11 % | 83,017 | 5,038 | 6.07 % |
|---|-------------|-----------|--------|-------------|-----------|--------|-------------|-----------|--------|
| Other borrowed funds | 46,079 | 385 | 0.83 % | 45,908 | 170 | 0.37 % | 43,533 | 116 | 0.27 % |
| Total borrowed funds | 1,075,446 | 24,216 | 2.22 % | 1,013,360 | 16,581 | 1.61 % | 1,006,200 | 15,914 | 1.56 % |
| Total interest-bearing liabilities | 5,246,844 | 66,194 | 1.26 % | 4,834,819 | 39,869 | 0.82 % | 4,652,092 | 35,984 | 0.77 % |
| Non-interest-bearing liabilities: | | | | | | | | | |
| Non-interest-bearing | | | | | | | | | |
| demand checking accounts (3) | 997,179 | | | 912,743 | | | 849,672 | | |
| Other | | | | | | | | | |
| non-interest-bearing | 96,560 | | | 78,965 | | | 82,073 | | |
| liabilities | 6 2 40 502 | | | 5.006.505 | | | 5 502 025 | | |
| Total liabilities | 6,340,583 | | | 5,826,527 | | | 5,583,837 | | |
| Brookline | 072 200 | | | 772 244 | | | 690 556 | | |
| Bancorp, Inc. stockholders' equity | 873,388 | | | 773,244 | | | 689,556 | | |
| Noncontrolling interest in subsidiary | 9,110 | | | 7,463 | | | 6,329 | | |
| Total liabilities and equity | \$7,223,081 | | | \$6,607,234 | | | \$6,279,722 | | |
| Net interest income | | | | | | | | | |
| (tax-equivalent | | 248,373 | 3.32 % | | 224,591 | 3.38 % | | 205,047 | 3.27 % |
| basis) / Interest-rate spread ⁽⁴⁾ | | 246,373 | 3.32 % | | 224,391 | 3.38 % | | 203,047 | 3.21 % |
| Less adjustment of | | | | | | | | | |
| tax-exempt income | | 674 | | | 1,410 | | | 1,383 | |
| Net interest income | | \$247,699 | | | \$223,181 | | | \$203,664 | |
| Net interest margin (5) | | | 3.61 % | | | 3.57 % | | | 3.44 % |
| | | | | | | | | | |

⁽¹⁾ Tax-exempt income on debt securities, equity securities and industrial revenue bonds are included in commercial real estate loans on a tax-equivalent basis.

⁽²⁾ Loans on nonaccrual status are included in the average balances.

⁽³⁾ Including non-interest-bearing checking accounts, the average interest rate on total deposits was 0.81%, 0.49% and 0.45% in the years ended December 31, 2018, 2017 and 2016, respectively.

⁽⁴⁾ Interest-rate spread represents the difference between the yield on interest-earning assets and the cost of interest-bearing liabilities.

⁽⁵⁾ Net interest margin represents net interest income (tax equivalent basis) divided by average interest-earning assets. See "Comparison of Years Ended December 31, 2018 and December 31, 2017" and "Comparison of Years Ended December 31, 2017 and December 31, 2016" below for a discussion of average assets and liabilities, net interest income, interest-rate spread and net interest margin.

Rate/Volume Analysis

The following table presents, on a tax-equivalent basis, the extent to which changes in interest rates and changes in volume of interest-earning assets and interest-bearing liabilities have affected the Company's interest income and interest expense during the periods indicated. Information is provided in each category with respect to: (i) changes attributable to changes in volume (changes in volume multiplied by prior rate), (ii) changes attributable to changes in rate (changes in rate multiplied by prior volume), and (iii) the net change. The changes attributable to the combined impact of volume and rate have been allocated proportionately to the changes due to volume and the changes due to rate.

Year Ended

Year Ended

| | December 31, 2018 | | | December 31, 2017 | | | | | |
|--|-------------------|-----|---------|-------------------|------------|----------|---------------|--|--|
| | | | | ır Ended | Compare | | | | |
| | Decemb | | | | Decembe | | | | |
| | Increase | | , | | Increase | | | | |
| | (Decreas | se |) Due | | (Decrease | | | | |
| | To | | • | | To | | | | |
| | Volume | | Rate | Net Change | Volume | Rate | Net Change | | |
| | (In Thou | ısa | ands) | | | | | | |
| Interest and dividend income: | | | | | | | | | |
| Investments: | | | | | | | | | |
| Debt securities | \$383 | | \$827 | \$1,210 | \$602 | \$307 | \$909 | | |
| Marketable and restricted equity securities | 78 | | 830 | 908 | (33) | 81 | 48 | | |
| Short-term investments | * |) | 285 | 258 | . , | 272 | 200 | | |
| Total investments | 434 | | 1,942 | 2,376 | 497 | 660 | 1,157 | | |
| Loans and leases: | | | | | | | | | |
| Commercial real estate loans | 11,527 | | 11,620 | 23,147 | 6,276 | 2,814 | 9,090 | | |
| Commercial loans and leases | 3,300 | | 3,412 | 6,712 | 1,764 | 1,631 | 3,395 | | |
| Equipment financing | 6,057 | | 2,747 | 8,804 | 5,414 | 1,533 | 6,947 | | |
| Residential mortgage loans | 3,865 | | 2,315 | 6,180 | 747 | 629 | 1,376 | | |
| Other consumer loans | 1,532 | | 1,356 | 2,888 | 512 | 952 | 1,464 | | |
| Total loans | 26,281 | | 21,450 | 47,731 | 14,713 | 7,559 | 22,272 | | |
| Total change in interest and dividend income | 26,715 | | 23,392 | 50,107 | 15,210 | 8,219 | 23,429 | | |
| Interest expense: | | | | | | | | | |
| Deposits: | | | | | | | | | |
| NOW accounts | 16 | | 42 | 58 | 16 | _ | 16 | | |
| Savings accounts | * | _ | 511 | 507 | 94 | . , | (25) | | |
| Money market accounts | * | - | 6,746 | 6,506 | 431 | 883 | 1,314 | | |
| Certificate of deposit | 5,247 | | 6,372 | 11,619 | 148 | 1,765 | 1,913 | | |
| Total deposits | 5,019 | | 13,671 | 18,690 | 689 | 2,529 | 3,218 | | |
| Borrowed funds: | | | | | | | | | |
| Advances from the FHLBB | 839 | | 6,481 | 7,320 | 54 | 516 | 570 | | |
| Subordinated debentures and notes | 10 | | 90 | 100 | 10 | 33 | 43 | | |
| Other borrowed funds | 1 | | 214 | 215 | 7 | 47 | 54 | | |
| Total borrowed funds | 850 | | 6,785 | 7,635 | 71 | 596 | 667 | | |
| Total change in interest expense | 5,869 | | - | 26,325 | 760 | 3,125 | 3,885 | | |
| Change in tax-exempt income | | _ | | , | 27 | _ | 27 | | |
| Change in net interest income | | | | \$24,518 | | | | | |
| See "Comparison of Vears Ended December 3 | 1 2018 | an | d Decer | mber 31 20 | 117" and " | Comparis | on of Vear | | |

See "Comparison of Years Ended December 31, 2018 and December 31, 2017" and "Comparison of Years Ended December 31, 2017 and December 31, 2016" below for a discussion of changes in interest income, interest-rate spread

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Comparison of Years Ended December 31, 2018 and December 31, 2017

Net Interest Income

Net interest income increased \$24.5 million to \$247.7 million for the year ended December 31, 2018 from \$223.2 million for the year ended December 31, 2017. The increase year over year reflects a \$48.2 million increase in interest income on loans and leases, and a \$1.4 million increase in interest income on debt securities, partially offset by a \$26.3 million increase in interest expense on deposit and borrowings, which is reflective of the various portfolios repricing and replacing balances into the current low interest rate environment.

Net interest margin increased by 4 basis points to 3.61% in 2018 from 3.57% in 2017. The Company's weighted average interest rate on loans (prior to purchase accounting adjustments) increased to 4.84% for the year ended December 31, 2018 from 4.47% for the year ended December 31, 2017. Interest amortization and accretion on acquired loans totaled \$0.7 million and contributed 1 basis point to 2018 loan yields, compared to \$0.8 million and 1 basis point in 2017. The increase in the net interest margin is the result of repricing and originating interest-earning assets in a higher rate environment, partially offset by an increase in funding costs.

The yield on interest-earning assets increased to 4.58% for the year ended December 31, 2018 from 4.20% for the year ended December 31, 2017. This increase is the result of higher yields on loans and leases. During the year ended December 31, 2018, the Company recorded \$3.5 million in prepayment penalties and late charges, which contributed 5 basis points to yields on interest-earning assets in the year ended December 31, 2018 compared to \$3.7 million, or 6 basis points, for the year ended December 31, 2017.

The overall cost of funds (including non-interest-bearing demand checking accounts) increased 44 basis points to 1.26% for the year ended December 31, 2018 from 0.82% for the year ended December 31, 2017. Refer to "Financial Condition - Borrowed Funds" above for more details.

Management seeks to position the balance sheet to be neutral to asset sensitive to changes in interest rates. Since the end of 2016, short term interest rates have risen while at the same time net interest income, net interest spread, and net interest margin have also increased. In general, the Company's balance sheet position should respond positively in a rising interest rate environment and when the rate curves are steepening which should result in a positive impact to net interest income, net interest spread, and the net interest margin. A declining interest rate or flattening yield curve environment is expected to have a negative impact on the Company's yields and net interest margin. Additional risk factors include, but are not limited to: ongoing pricing pressures in both the loan and deposit portfolios, the ability to increase the Company's core deposits, decrease its loan-to-deposit ratio, and decrease its reliance on FHLBB advances. Net interest income may also be negatively affected by changes in the amount of accretion on acquired loans and leases, deposits and borrowed funds, which are included in interest income and interest expense, respectively.

Interest Income—Loans and Leases

| | I cai Liiu | Ju | Dollar | Percent |
|--------------------------------------|-------------|------------|----------|---------|
| | December | : 31, | | |
| | 2018 | 2017 | Change | Change |
| | (Dollars in | n Thousand | ls) | |
| Interest income—loans and leases: | | | | |
| Commercial real estate loans | \$146,146 | \$123,000 | \$23,146 | 18.8 % |
| Commercial loans | 37,166 | 29,936 | 7,230 | 24.2 % |
| Equipment financing | 63,968 | 55,164 | 8,804 | 16.0 % |
| Residential mortgage loans | 29,773 | 23,593 | 6,180 | 26.2 % |
| Other consumer loans | 18,216 | 15,329 | 2,887 | 18.8 % |
| Total interest income—loans and leas | e\$295,269 | \$247,022 | \$48,247 | 19.5 % |

Vear Ended

Interest income from loans and leases was \$295.3 million for 2018, and represented a yield on total loans of 4.84%. This compares to \$247.0 million of interest on loans and a yield of 4.47% for 2017. This \$48.2 million increase in interest income from loans and leases was attributable to \$26.3 million of increased origination volume and an increase of \$21.5 million due to the changes in interest rates.

Accretion on acquired loans and leases of \$0.7 million contributed 1 basis point to the Company's net interest margin for the year ended December 31, 2018, compared to \$0.8 million and 1 basis point for the year ended December 31, 2017. The decrease was due to the continued paydowns of acquired loans and the recognition of related purchase accounting accretion.

Interest Income—Investments

| | Year End | ded | Dollar | Percent |
|---|----------|-----------|---------|---------|
| | Decembe | er 31, | | Change |
| | 2018 | 2017 | Change | Change |
| | (Dollars | in Thousa | ands) | |
| Interest income—investments: | | | | |
| Debt securities | \$13,960 | \$12,524 | \$1,436 | 11.5 % |
| Held-for-trading and restricted equity securities | 3,964 | 3,062 | 902 | 29.5 % |
| Short-term investments | 700 | 442 | 258 | 58.4 % |
| Total interest income—investments | \$18,624 | \$16,028 | \$2,596 | 16.2 % |

Total investment income was \$18.6 million for the year ended December 31, 2018 compared to \$16.0 million for the year ended December 31, 2017. As of December 31, 2018, the yield on total investments was 2.48% as compared to 2.22% as of December 31, 2017. This year over year increase in total investment income of \$2.6 million, or 16.2%, was driven by a \$1.9 million increase due to rates and a \$0.4 million increase due to volume.

Interest Expense—Deposits and Borrowed Funds

| | Year Ended December 31, | | Dollar | Perce | nt |
|-------------------------------------|-------------------------|-----------|----------|-------|----|
| | | | | | |
| | 2018 | 2017 | Change | Chan | ge |
| | (Dollars | in Thousa | ands) | | |
| Interest expense: | | | | | |
| Deposits: | | | | | |
| NOW accounts | \$283 | \$225 | \$58 | 25.8 | % |
| Savings accounts | 1,804 | 1,297 | 507 | 39.1 | % |
| Money market accounts | 15,369 | 8,863 | 6,506 | 73.4 | % |
| Certificate of deposit | 24,522 | 12,903 | 11,619 | 90.0 | % |
| Total interest expense—deposits | 41,978 | 23,288 | 18,690 | 80.3 | % |
| Borrowed funds: | | | | | |
| Advances from the FHLBB | 18,650 | 11,330 | 7,320 | 64.6 | % |
| Subordinated debentures and notes | 5,181 | 5,081 | 100 | 2.0 | % |
| Other borrowed funds | 385 | 170 | 215 | 126.5 | % |
| Total interest expense—borrowed fun | d24,216 | 16,581 | 7,635 | 46.0 | % |
| Total interest expense | \$66,194 | \$39,869 | \$26,325 | 66.0 | % |
| Deposits | | | | | |

Ongoing increases in the interest rates paid on deposits contributed to increases in the Company's overall cost of deposits.

In 2018, interest paid on deposits increased \$18.7 million, or 80.3%, as compared to 2017. Interest expense increased \$13.7 million due to an increase in interest rates and \$5.0 million due to the growth in deposits. Purchase accounting amortization on acquired deposits for the year ended December 31, 2018 was \$0.8 million, compared to no amortization for the year ended December 31, 2017. Purchase accounting amortization impacted the Company's net interest margin by one basis point in 2018, compared to no impact in 2017.

Borrowed Funds

As of December 31, 2018 the Company's borrowed funds include: \$784.4 million in FHLBB advances, \$83.4 million in subordinated debentures and notes, and \$52.7 million in other borrowed funds. In 2018, the average balance of FHLBB advances increased \$61.8 million, or 7.0%, while the average balance of subordinated debentures and notes increased \$0.2 million, or 0.2%. Other borrowed funds, which include repurchase agreements, increased \$0.2 million, or 0.4%, for the year ended December 31, 2018.

During the year ended December 31, 2018, interest paid on borrowed funds increased \$7.6 million, or 46.0% year over year, primarily driven by an increase in FHLBB borrowings. The cost of borrowed funds was 2.22% for the year ended

December 31, 2018 as compared to 1.61% for the year ended December 31, 2017. This change was driven by an increase of \$6.8 million due to borrowing rates and by an increase of \$0.9 million in interest expense due to volume. For the year ended December 31, 2018, the purchase accounting accretion on acquired borrowed funds was \$0.1 million which did not contribute any basis points to the Company's net interest margin. For the year ended December 31, 2017, the purchase accounting accretion on acquired borrowed funds was \$1.0 million which contributed two basis points to the Company's net interest margin.

Provision for Credit Losses

The provisions for credit losses are set forth below:

| | Originated | | Acquired | | Total | | |
|--|----------------|----------|--------------|---------|------------|----------|---|
| | Year E | nded | Year Ended | | Year Ended | | |
| | December 31, | | December 31, | | Decemb | ber 31, | |
| | 2018 | 2017 | 2018 | 2017 | 2018 | 2017 | |
| | (In Thousands) | | | | | | |
| Provision (credit) for loan and lease losses: | | | | | | | |
| Commercial real estate | \$254 | \$(343) | \$924 | \$(172) | \$1,178 | \$(515) |) |
| Commercial | 3,699 | 18,899 | (451) | 284 | 3,248 | 19,183 | |
| Consumer | 556 | 273 | (231) | (157) | 325 | 116 | |
| Total provision (credit) for loan and lease losses | 4,509 | 18,829 | 242 | (45) | 4,751 | 18,784 | |
| Unfunded credit commitments | 200 | 204 | _ | | 200 | 204 | |
| Total provision (credit) for credit losses | \$4,709 | \$19,033 | \$242 | \$(45) | \$4,951 | \$18,988 | |

For the year ended December 31, 2018, the provision for credit losses decreased \$14.0 million, or 73.9%, to \$5.0 million from \$19.0 million for the year ended December 31, 2017. The decrease in the provision for credit losses for the year ended December 31, 2018 was primarily driven by a decrease to net charge-offs as a result of taxi charge-offs of \$3.7 million in 2018 compared to \$8.5 million in 2017, and decreased reserves required due to changes in historical loss factors, partially offset by the increases in reserves for loan growth and purchased loans. See management's discussion in "Allowances for Credit Losses-Allowance for Loan and Lease Losses" and Note 7, "Allowance for Loan and Lease Losses," to the consolidated financial statements for a description of how management determined the allowance for loan and lease losses for each portfolio and class of loans.

The liability for unfunded credit commitments, which is included in other liabilities, was \$1.9 million and \$1.7 million as of December 31, 2018 and December 31, 2017, respectively. For the year ended December 31, 2018, the liability for unfunded credit commitments increased by \$0.2 million to reflect changes in the estimate of loss exposure associated with certain unfunded credit commitments. No credit commitments were charged off against the Company's liability account for the years ended December 31, 2018 and 2017.

Non-Interest Income

The following table sets forth the components of non-interest income:

| | Year Ended December 31, | | Dollar | Percei | nt |
|---|-------------------------|-----------|-----------|--------|----|
| | | | | | |
| | 2018 | 2017 | Change | Chang | ge |
| | (Dollars | in Thousa | ands) | | |
| Deposit fees | \$10,400 | \$10,050 | \$350 | 3.5 | % |
| Loan fees | 1,427 | 1,110 | 317 | 28.6 | % |
| Loan level derivative income, net | 5,440 | 2,187 | 3,253 | 148.7 | % |
| Gain on sales of investment securities, net | 227 | 11,393 | (11,166) | (98.0 |)% |
| Gain on sales of loans and leases held-for-sale | 1,883 | 2,644 | (761) | (28.8) |)% |
| Other | 5,847 | 4,789 | 1,058 | 22.1 | % |
| Total non-interest income | \$25,224 | \$32,173 | \$(6,949) | (21.6 |)% |

For the year ended December 31, 2018, non-interest income decreased \$7.0 million, or 21.6%, to \$25.2 million as compared to \$32.2 million the same period in 2017. This decrease is primarily due to an \$11.2 million decrease in the gain on sales of investment securities, partly offset by a \$3.3 million increase in loan level derivative income due to higher volume, and a \$1.1 million increase in other income.

Loan level derivative income increased \$3.3 million, or 148.7%, to \$5.4 million for the year ended December 31, 2018 from \$2.2 million for the same period of 2017, primarily driven by an increase in loan level derivatives completed in 2018.

Gain on sales of investment securities decreased \$11.2 million, or 98.0%, to \$0.2 million for the year ended December 31, 2018 from \$11.4 million for the same period of 2017, primarily driven by the gain on sale of NRS stock in the first quarter of 2017.

Other income increased \$1.0 million, or 22.1%, to \$5.8 million for the year ended December 31, 2018 from \$4.8 million for the same period of 2017, primarily driven by an increase in gain on sale of fixed assets, other income, and foreign exchange outgoing wire income.

Non-Interest Expense

The following table sets forth the components of non-interest expense:

| | Year Ende | ed | Dollar | Percent |
|--|--------------|------------|----------|---------|
| | December 31, | | | Change |
| | 2018 | 2017 | Change | Change |
| | (Dollars in | n Thousand | ds) | |
| Compensation and employee benefits | \$91,535 | \$82,413 | \$9,122 | 11.1 % |
| Occupancy | 14,991 | 14,546 | 445 | 3.1 % |
| Equipment and data processing | 18,213 | 16,854 | 1,359 | 8.1 % |
| Professional services | 4,404 | 4,315 | 89 | 2.1 % |
| FDIC insurance | 2,722 | 3,326 | (604) | (18.2)% |
| Advertising and marketing | 4,016 | 3,369 | 647 | 19.2 % |
| Amortization of identified intangible assets | 2,080 | 2,089 | (9) | (0.4)% |
| Merger and acquisition expense | 3,787 | 411 | 3,376 | 821.4 % |
| Other | 13,484 | 11,788 | 1,696 | 14.4 % |
| Total non-interest expense | \$155,232 | \$139,111 | \$16,121 | 11.6 % |

For the year ended December 31, 2018, non-interest expense increased \$16.1 million, or 11.6%, to \$155.2 million as compared to \$139.1 million for the same period in 2017. This increase is primarily due to a \$9.1 million increase in compensation and employee benefits expense, a \$3.4 million increase in merger and acquisition expense, and a \$1.7 million increase in other expense.

The efficiency ratio increased to 56.88% for the year ended December 31, 2018 from 54.48% for the same period in 2017. The increase was primarily driven by merger and acquisition expenses associated with the First Commons Bank acquisition.

Compensation and employee benefits expense increased \$9.1 million, or 11.1%, to \$91.5 million for the year ended December 31, 2018 from \$82.4 million for the same period in 2017. The increase was primarily driven by an increase in employee headcount and incentive plan expenses.

Merger and acquisition expense increased \$3.4 million, or 821.4%, to \$3.8 million for the year ended December 31, 2018 from \$0.4 million for the same period in 2017, due to the closing of the First Commons Bank acquisition. Other expense increased \$1.7 million, or 14.4%, to \$13.5 million for the year ended December 31, 2018 from \$11.8 million for the same period in 2017. The increase was primarily driven by an increase related to OREO expenses.

Provision for Income Taxes

| | Year Ende December | | Dollar | Percent |
|---|-----------------------|------------|----------|---------|
| | 2018 2017 | | Change | Change |
| | (Dollars in | Thousands) | | |
| Income before provision for income taxes | \$112,740 | \$97,255 | \$15,485 | 15.9 % |
| Provision for income taxes | 26,189 | 43,636 | (17,447) | (40.0)% |
| Net income, before non-controlling interest in subsidiary | \$86,551 | \$53,619 | \$32,932 | 61.4 % |
| Effective tax rate | 23.2 | % 44.9 % | N/A | (48.3)% |

The Company recorded income tax expense of \$26.2 million for 2018, compared to \$43.6 million for 2017. This represents an effective tax rate of 23.2% and 44.9% for 2018 and 2017, respectively. The decrease in the Company's effective tax rate from 2017 was primarily driven by \$10.3 million less in federal income taxes, as a result of the Tax Reform Act, along with a \$9.0 million Tax Cuts and Jobs Act adjustment that was made in 2017.

The Tax Reform Act represents the most comprehensive reform to the U.S. tax code in over thirty years. The majority of the provisions of the Tax Reform Act took effect on January 1, 2018. The Tax Reform Act lowered the Company's federal tax rate from 35% in 2017 to 21% in 2018. The Tax Reform Act also contained other provisions that may affect the Company currently or in future years. Among these are changes to the deductibility of meals and entertainment, the deductibility of executive compensation, accelerated expensing of depreciable property for assets placed in service after September 27, 2017 and before 2023, limited the deductibility of net interest expense, eliminated the corporate alternative minimum tax, limited net operating loss carryforwards to 80% of taxable income and most recently, a parking disallowance related to employee parking.

As a result of the Tax Reform Act, in 2017, management re-valued the carrying value of our net deferred tax asset and investments in low income housing tax credits. The impact of the Tax Reform Act resulted in a write down of the carrying balance of net deferred tax assets and investments in affordable housing projects of \$8.6 million and \$0.3 million, respectively.

Comparison of Years Ended December 31, 2017 and December 31, 2016

Net Interest Income

Net interest income increased \$19.5 million to \$223.2 million for the year ended December 31, 2017 from \$203.7 million for the year ended December 31, 2016. The increase year over year reflects a \$22.3 million increase in interest income on loans and leases, and a \$0.8 million increase in interest income on debt securities, partially offset by a \$3.9 million increase in interest expense on deposit and borrowings, which is reflective of the various portfolios repricing and replacing balances into the current low interest rate environment.

Net interest margin increased by 13 basis points to 3.57% in 2017 from 3.44% in 2016. The Company's weighted average interest rate on loans (prior to purchase accounting adjustments) increased to 4.47% for the year ended December 31, 2017 from 4.31% for the year ended December 31, 2016. Interest amortization and accretion on acquired loans totaled \$0.8 million and contributed 1 basis point to 2017 loan yields, compared to \$1.5 million and 3 basis points in 2016. The increase in the net interest margin is the result of repricing and originating interest-earning assets in a higher rate environment, partially offset by an increase in funding costs.

The yield on interest-earning assets increased to 4.20% for the year ended December 31, 2017 from 4.04% for the year ended December 31, 2016. This increase is the result of higher yields on loans and leases. During the year ended December 31, 2017, the Company recorded \$3.7 million in prepayment penalties and late charges, which contributed 6 basis points to yields on interest-earning assets in the year ended December 31, 2017 compared to \$3.5 million, or 6 basis points, for the year ended December 31, 2016.

The overall cost of funds (including non-interest-bearing demand checking accounts) increased 5 basis points to 0.82% for the year ended December 31, 2017 from 0.77% for the year ended December 31, 2016. Refer to "Financial Condition - Borrowed Funds" above for more details.

Management seeks to position the balance sheet to be neutral to asset sensitive to changes in interest rates. Since the end of 2016, short term interest rates have risen while at the same time net interest income, net interest spread, and net interest margin have also increased. In general, the Company's balance sheet position should respond positively in a

rising interest rate environment and when the rate curves are steepening, resulting in a positive impact to net interest income, net interest spread, and the net interest margin. A declining interest rate or flattening yield curve environment is expected to have a negative impact on the Company's yields and net interest margin. Additional risk factors include, but are not limited to: ongoing pricing

pressures in both the loan and deposit portfolios, the ability to increase the Company's core deposits, decrease its loan-to-deposit ratio, and decrease its reliance on FHLBB advances. Net interest income may also be negatively affected by changes in the amount of accretion on acquired loans and leases, deposits and borrowed funds, which are included in interest income and interest expense, respectively.

Interest Income—Loans and Leases

| | Year Ende December 2017 | · 31, 2016 | Dollar Change | Percent Change | |
|--------------------------------------|-------------------------------|---------------|------------------|-------------------|--|
| Interest income—loans and leases: | (Dollars 11 | n Thousanc | 1S) | | |
| Commercial real estate loans | \$123,000 | \$113,910 | \$9,090 | 8.0 % | |
| Commercial loans | 29,936 | 26,513 | 3,423 | 12.9 % | |
| Equipment financing | 55,164 | 48,217 | 6,947 | 14.4 % | |
| Residential mortgage loans | 23,593 | 22,217 | 1,376 | 6.2 % | |
| Other consumer loans | 15,329 | 13,864 | 1,465 | 10.6 % | |
| Total interest income—loans and leas | e\$247.022 | \$224.721 | \$22,301 | 9.9 % | |

Interest income from loans and leases was \$247.0 million for 2017, and represented a yield on total loans of 4.47%. This compares to \$224.7 million of interest on loans and a yield of 4.31% for 2016. This \$22.3 million increase in interest income from loans and leases was attributable to \$14.7 million of increased origination volume and an increase of \$7.6 million due to the changes in interest rates.

Accretion on acquired loans and leases of \$0.8 million contributed 1 basis point to the Company's net interest margin for the year ended December 31, 2017, compared to \$1.5 million and 3 basis points for the year ended December 31, 2016. The decrease was due to the continued paydowns of acquired loans and the recognition of related purchase accounting accretion.

Interest Income—Investments

| | Year Ended December 31, 2017 2016 | | Dollar Change | | |
|---|---|-----------|------------------|-------|----|
| | | in Thousa | ands) | | |
| Interest income—investments: | (= | | | | |
| Debt securities | \$12,524 | \$11,710 | \$814 | 7.0 | % |
| Marketable and restricted equity securities | 3,062 | 2,975 | 87 | 2.9 | % |
| Short-term investments | 442 | 242 | 200 | 82.6 | % |
| Total interest income—investments | \$16,028 | \$14,927 | \$1,101 | 7.4 | % |
| Total investment income was \$16.0 million | for the x | our andac | Dagaml | or 21 | 20 |

Total investment income was \$16.0 million for the year ended December 31, 2017 compared to \$14.9 million for the year ended December 31, 2016. As of December 31, 2017, the yield on total investments was 2.22% as compared to 2.11% as of December 31, 2016. This year over year increase in total investment income of \$1.1 million, or 7.4%, was driven by a \$0.7 million increase due to rates and a \$0.5 million increase due to volume.

Interest Expense—Deposits and Borrowed Funds

| | Year En | ded | Dollar | Perc | ent |
|-------------------------------------|--------------|-------------|---------|-------|-----|
| | December 31, | | | | |
| | 2017 | 2016 Change | | Ciiai | ige |
| | (Dollars | in Thousa | ands) | | |
| Interest expense: | | | | | |
| Deposits: | | | | | |
| NOW accounts | \$225 | \$209 | \$16 | 7.7 | % |
| Savings accounts | 1,297 | 1,322 | (25) | (1.9 |)% |
| Money market accounts | 8,863 | 7,549 | 1,314 | 17.4 | % |
| Certificate of deposit | 12,903 | 10,990 | 1,913 | 17.4 | % |
| Total interest expense—deposits | 23,288 | 20,070 | 3,218 | 16.0 | % |
| Borrowed funds: | | | | | |
| Advances from the FHLBB | 11,330 | 10,760 | 570 | 5.3 | % |
| Subordinated debentures and notes | 5,081 | 5,038 | 43 | 0.9 | % |
| Other borrowed funds | 170 | 116 | 54 | 46.6 | % |
| Total interest expense—borrowed fur | nd1s6,581 | 15,914 | 667 | 4.2 | % |
| Total interest expense | \$39,869 | \$35,984 | \$3,885 | 10.8 | % |
| Deposits | | | | | |

Except for NOW accounts, ongoing increases in the interest rates paid on deposits contributed to increases in the Company's overall cost of deposits.

In 2017, interest paid on deposits increased \$3.2 million, or 16.0%, as compared to 2016. Interest expense increased \$2.5 million due to an increase in interest rates and \$0.7 million due to the growth in deposits. No purchase accounting accretion was recorded on acquired deposits for the year ended December 31, 2017, compared to \$0.1 million for the year ended December 31, 2016. Purchase accounting accretion did not impact the Company's net interest margin in either year.

Borrowed Funds

As of December 31, 2017 the Company's borrowed funds include: \$0.9 billion in FHLBB advances, \$83.2 million in subordinated debentures and notes, and \$47.6 million in other borrowed funds. In 2017, the average balance of FHLBB advances increased \$4.6 million, or 0.5%, while the average balance of subordinated debentures and notes increased \$0.2 million, or 0.2%. Other borrowed funds, which include repurchase agreements, increased \$2.4 million, or 5.5%, for the year ended December 31, 2017.

During the year ended December 31, 2017, interest paid on borrowed funds increased \$0.7 million, or 4.2% year over year, primarily driven by an increase in FHLBB borrowings. The cost of borrowed funds was 1.61% for the year ended December 31, 2017 as compared to 1.56% for the year ended December 31, 2016. This change was driven by an increase of \$0.6 million due to borrowing rates and by an increase of \$0.1 million in interest expense due to volume. For the year ended December 31, 2017, the purchase accounting accretion on acquired borrowed funds was \$1.0 million which contributed 2 basis points to the Company's net interest margin. For the year ended December 31, 2016, the purchase accounting accretion on acquired borrowed funds was \$2.6 million which contributed 4 basis points to the Company's net interest margin.

Provision for Credit Losses

The provisions for credit losses are set forth below:

| | Originated | | Acquired | | Total | |
|--|------------|--------------|----------|--------------|----------|----------|
| | Year End | ed | Year E | nded | Year End | ed |
| | Decembe | December 31, | | December 31, | | r 31, |
| | 2017 | 2016 | 2017 | 2016 | 2017 | 2016 |
| | (In Thous | ands) | | | | |
| Provision (credit) for loan and lease losses: | | | | | | |
| Commercial real estate | \$(343) | \$(750) | \$(172) | \$413 | \$(515) | \$(337) |
| Commercial | 18,899 | 8,469 | 284 | 293 | 19,183 | 8,762 |
| Consumer | 273 | 1,263 | (157) | 514 | 116 | 1,777 |
| Unallocated | | | | | | |
| Total provision (credit) for loan and lease losses | 18,829 | 8,982 | (45) | 1,220 | 18,784 | 10,202 |
| Unfunded credit commitments | 204 | 151 | | | 204 | 151 |
| Total provision (credit) for credit losses | \$19,033 | \$9,133 | \$(45) | \$1,220 | \$18,988 | \$10,353 |

For the year ended December 31, 2017, the provision for credit losses increased \$8.6 million, or 83.4%, to \$19.0 million from \$10.4 million for the year ended December 31, 2016. The increase in the provision for credit losses for the year ended December 31, 2017 was primarily driven by an increase in the provision due to continued loan growth in the originated portfolios, additional reserves required due to changes in historical loss factors, and an increase to cover net charge-offs. The increase was partially offset by a decrease in the provision related to improved credit characteristics and strong credit quality of the loan portfolios. See management's discussion in "Allowances for Credit Losses-Allowance for Loan and Lease Losses" and Note 7, "Allowance for Loan and Lease Losses," to the consolidated financial statements for a description of how management determined the allowance for loan and lease losses for each portfolio and class of loans.

The liability for unfunded credit commitments, which is included in other liabilities, was \$1.7 million and \$1.5 million as of December 31, 2017 and December 31, 2016, respectively. For the year ended December 31, 2017, the liability for unfunded credit commitments increased by \$0.2 million to reflect changes in the estimate of loss exposure associated with certain unfunded credit commitments. No credit commitments were charged off against the Company's liability account for the years ended December 31, 2017 and 2016.

Non-Interest Income

The following table sets forth the components of non-interest income:

| | Year Ended | | Dollar | Percent | + |
|---|------------|-----------|---------|---------|----|
| | Decembe | er 31, | | | |
| | 2017 | 2016 | Change | Cnange | 2 |
| | (Dollars | in Thousa | ands) | | |
| Deposit fees | \$10,050 | \$9,467 | \$583 | 6.2 | % |
| Loan fees | 1,110 | 1,299 | (189) | (14.5 |)% |
| Loan level derivative income, net | 2,187 | 3,962 | (1,775) | (44.8 |)% |
| Gain on sales of investment securities, net | 11,393 | | 11,393 | 100.0% |) |
| Gain on sales of loans and leases held-for-sale | 2,644 | 3,256 | (612) | (18.8) |)% |
| Gain on sale/disposals of premises and equipment, net | _ | _ | _ | _ | % |
| Other | 4,789 | 4,683 | 106 | 2.3 | % |
| Total non-interest income | \$32,173 | \$22,667 | \$9,506 | 41.9 | % |

For the year ended December 31, 2017, non-interest income increased \$9.5 million, or 41.9%, to \$32.2 million as compared to the same period in 2016. This increase is primarily due to a \$11.4 million in gain on sales of investment securities and a \$0.6 million increase in deposit fees, both of which were partially offset by a decrease of \$1.8 million in loan level derivative income.

Deposit fees increased \$0.6 million, or 6.2%, to \$10.1 million for the year ended December 31, 2017 from \$9.5 million for the same period of 2016, primarily due to growth in deposits, and an increase in fees earned on foreign exchange transactions in 2017.

Loan level derivative income decreased \$1.8 million, or 44.8%, to \$2.2 million for the year ended December 31, 2017 from \$4.0 million for the same period of 2016, primarily driven by fewer loan level derivatives completed in 2017. Gain on sales of investment securities increased \$11.4 million, or 100.0%, for the year ended December 31, 2017 from zero for the same period of 2016, primarily driven by the gain on sale of NRS stock in the first quarter of 2017. Non-Interest Expense

The following table sets forth the components of non-interest expense:

| | Year Ended December 31, | | Dollar Change | Percent | | |
|--|----------------------------|------------|------------------|---------|----|--|
| | 2017 | 2017 2016 | | Change | | |
| | (Dollars in | n Thousand | Thousands) | | | |
| Compensation and employee benefits | \$82,413 | \$77,836 | \$4,577 | 5.9 | % | |
| Occupancy | 14,546 | 13,882 | 664 | 4.8 | % | |
| Equipment and data processing | 16,854 | 15,496 | 1,358 | 8.8 | % | |
| Professional services | 4,315 | 3,852 | 463 | 12.0 | % | |
| FDIC insurance | 3,326 | 3,332 | (6) | (0.2) |)% | |
| Advertising and marketing | 3,369 | 3,381 | (12) | (0.4 |)% | |
| Amortization of identified intangible assets | 2,089 | 2,500 | (411) | (16.4 |)% | |
| Merger and acquisition expense | 411 | _ | 411 | 100.0% | | |
| Other | 11,788 | 10,083 | 1,705 | 16.9 | % | |
| Total non-interest expense | \$139,111 | \$130,362 | \$8,749 | 6.7 | % | |

For the year ended December 31, 2017, non-interest expense increased \$8.7 million, or 6.7%, to \$139.1 million as compared to the same period in 2016. This increase is primarily due to a \$4.6 million increase in compensation and employee benefits expense, a \$1.4 million increase in equipment and data processing expense, and a \$1.7 million increase in other expense.

The efficiency ratio decreased to 54.48% for the year ended December 31, 2017 from 57.60% for the same period in 2016. Efforts to drive revenue growth contributed to the overall improvement in the efficiency ratio, along with an \$11.4 million gain on sales of investment securities in 2017.

Compensation and employee benefits expense increased \$4.6 million, or 5.9%, to \$82.4 million for the year ended December 31, 2017 from \$77.8 million for the same period in 2016. The increase was primarily driven by an increase in employee headcount and incentive plan expenses.

Equipment and data processing expense increased \$1.4 million, or 8.8%, to \$16.9 million for the year ended December 31, 2017 from \$15.5 million for the same period in 2016. This increase was primarily driven by an increase related to core processing, software licenses, and loan processing expense.

Other expense increased \$1.7 million, or 16.9%, to \$11.8 million for the year ended December 31, 2017 from \$10.1 million for the same period in 2016. The increase was primarily driven by an increase related to loan expenses and customer losses.

Provision for Income Taxes

| | Year Ended December 31, | | Dollar | Percent |
|---|----------------------------|------------|-----------|---------|
| | 2017 | 2016 | Change | Change |
| | (Dollars in | Thousands) | | |
| Income before provision for income taxes | \$97,255 | \$85,616 | \$11,639 | 13.6 % |
| Provision for income taxes | 43,636 | 30,392 | 13,244 | 43.6 % |
| Net income, before non-controlling interest in subsidiary | \$53,619 | \$55,224 | \$(1,605) | (2.9)% |
| Effective tax rate | 44.9 % | 35.5 % | N/A | 26.5 % |

The Company recorded income tax expense of \$43.6 million for 2017, compared to \$30.4 million for 2016. This represents total effective tax rates of 44.9% and 35.5% for 2017 and 2016, respectively. The increase in the Company's effective tax rate from 2016 was primarily driven by \$9.0 million related to the enactment on December 22, 2017, of the Tax Reform Act and nondeductible merger and acquisition expenses.

The Tax Reform Act represents the most comprehensive reform to the U.S. tax code in over thirty years. The majority of the provisions of the Tax Reform Act takes effect on January 1, 2018. The Tax Reform Act lowers the Company's federal tax rate from 35% to 21%. The Tax Reform Act also contains other provisions that may affect the Company currently or in future years. Among these are changes to the deductibility of meals and entertainment, the deductibility of executive compensation, accelerated expensing of depreciable property for assets placed in service after September 27, 2017 and before 2023, limits the deductibility of net interest expense, eliminated the corporate alternative minimum tax, limited net operating loss carryforwards to 80% of taxable income and other provisions.

As a result of the Tax Reform Act, management re-valued the carrying value of our net deferred tax asset and investments in low income housing tax credits. The impact of the Tax Reform Act resulted in a write down of the carrying balance of net deferred tax assets and investments in affordable housing projects of \$8.6 million and \$0.3 million, respectively.

Liquidity and Capital Resources

Liquidity

Liquidity is defined as the ability to meet current and future financial obligations of a short-term nature. The Company further defines liquidity as the ability to respond to the needs of depositors and borrowers, as well as to earnings enhancement opportunities, in a changing marketplace. Liquidity management is monitored by an Asset/Liability Committee ("ALCO"), consisting of members of management, which is responsible for establishing and monitoring liquidity targets as well as strategies and tactics to meet these targets.

The primary source of funds for the payment of dividends and expenses by the Company are dividends paid to it by the Banks and Brookline Securities Corp. The primary sources of liquidity for the Banks consist of deposit inflows, loan repayments, borrowed funds, and maturing investment securities.

Deposits, which are considered the most stable source of liquidity, totaled \$5.5 billion as of December 31, 2018 and represented 85.6% of total funding (the sum of total deposits and total borrowings), compared to deposits of \$4.9 billion, or 82.7% of total funding, as of December 31, 2017. Core deposits, which consist of demand checking, NOW, savings and money market accounts, totaled \$3.7 billion as of December 31, 2018 and represented 67.2% of total deposits, compared to core deposits of \$3.7 billion, or 75.2% of total deposits, as of December 31, 2017. Additionally, the Company had \$350.7 million of brokered deposits as of December 31, 2018, which represented 6.4% of total deposits, compared to \$274.7 million or 5.6% of total deposits, as of December 31, 2017. The Company offers attractive interest rates based on market conditions to increase deposits balances, while managing cost of funds. Borrowings are used to diversify the Company's funding mix and to support asset growth. When profitable lending and investment opportunities exist, access to borrowings provides a means to grow the balance sheet. Borrowings totaled \$920.5 million as of December 31, 2018, representing 14.4% of total funding, compared to \$1.0 billion, or 17.3% of total funding, as of December 31, 2017.

As members of the FHLBB, the Banks have access to both short- and long-term borrowings. As of December 31, 2018, the Company's total borrowing limit from the FHLBB for advances and repurchase agreements was \$2.1 billion as compared to \$1.7 billion as of December 31, 2017, based on the level of qualifying collateral available for these

borrowings.

As of December 31, 2018, the Banks also have access to funding through certain uncommitted lines of credit of \$370.0 million. The Company had a \$12.0 million committed line of credit for contingent liquidity as of December 31, 2018.

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The Company has access to the Federal Reserve Bank "discount window" to supplement its liquidity. The Company has \$144.8 million of borrowing capacity at the Federal Reserve Bank as of December 31, 2018. As of December 31, 2018, the Company did not have any borrowings with the Federal Reserve Bank outstanding.

Additionally, the Banks have access to liquidity through repurchase agreements and brokered deposits.

In general, the Company seeks to maintain a high degree of liquidity and targets cash, cash equivalents and investment securities available-for-sale balances of between 0% and 10% of total assets. As of December 31, 2018, cash, cash equivalents and investment securities available-for-sale totaled \$592.4 million, or 8.0% of total assets. This compares to \$601.1 million, or 8.9% of total assets as of December 31, 2017.

While management believes that the Company has adequate liquidity to meet its commitments, and to fund the Banks' lending and investment activities, the availabilities of these funding sources are subject to broad economic conditions and could be restricted in the future. Such restrictions would impact the Company's immediate liquidity and/or additional liquidity needs.

Capital Resources

As of December 31, 2018 and 2017, the Company and the Banks were under the primary regulation of and required to comply with the capital requirements of the FRB. At those dates, the Company, Brookline Bank, BankRI, and First Ipswich exceeded all regulatory capital requirements and the banks were considered "well-capitalized." See details in "Supervision and Regulation" in Item 1.

At December 31, 2018, the Company's and the Banks' actual and required capital amounts and ratios were as follows:

| | Actual | | Minimum Required for Capital Adequacy Purposes | | Minimum Required for Fully Phased in Capital Adequacy Purposes plus Capital Conservation Buffer | | Minimum Required to be Considered "Well-Capital Under Prompt Corrective Action Provisions | |
|--|------------------------|--------|--|-------|---|---------|--|---------|
| | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio |
| | (Dollars in Thousands) | | | | | | | |
| At December 31, 2018: | | | | | | | | |
| Brookline Bancorp, Inc. | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | | | | | \$436,828 | | N/A | N/A |
| Tier 1 leverage capital ratio (2) | 765,089 | | 289,259 | | 289,259 | | N/A | N/A |
| Tier 1 risk-based capital ratio (3) | 765,089 | | 374,432 | | 530,445 | 8.50 % | | N/A |
| Total risk-based capital ratio (4) | 899,563 | 14.42% | 499,064 | 8.00% | 655,022 | 10.50 % | N/A | N/A |
| Brookline Bank | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | | | \$184,999 | | | | \$267,221 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 506,277 | | 183,767 | | 183,767 | | 229,708 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 506,277 | | 246,563 | | 349,298 | | 328,751 | 8.00 % |
| Total risk-based capital ratio (4) | 545,533 | 13.27% | 328,882 | 8.00% | 431,658 | 10.50 % | 411,102 | 10.00 % |
| BankRI | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | \$209,670 | 11.37% | \$82,983 | 4.50% | \$129,084 | 7.00 % | \$119,864 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 209,670 | 9.35 % | 89,698 | 4.00% | 89,698 | 4.00 % | 112,123 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 209,670 | 11.37% | 110,644 | 6.00% | 156,745 | 8.50 % | 147,525 | 8.00 % |
| Total risk-based capital ratio (4) | 227,674 | 12.35% | 147,481 | 8.00% | 193,569 | 10.50% | 184,351 | 10.00 % |
| First Ipswich | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | \$39,655 | 13.91% | \$12,829 | 4.50% | \$19,956 | 7.00 % | \$18,530 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 39,655 | 9.59 % | 16,540 | 4.00% | 16,540 | 4.00 % | 20,675 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 39,655 | 13.91% | 17,105 | 6.00% | 24,232 | 8.50 % | 22,807 | 8.00 % |
| Total risk-based capital ratio (4) | 42,944 | 15.06% | 22,812 | 8.00% | 29,941 | 10.50 % | 28,515 | 10.00 % |

⁽¹⁾ Common equity Tier 1 capital ratio is calculated by dividing common equity Tier 1 capital by risk-weighted assets. The ratio was established as part of the implementation of Basel III, effective January 1, 2015.

⁽²⁾ Tier 1 leverage capital ratio is calculated by dividing Tier 1 capital by average assets.

⁽³⁾ Tier 1 risk-based capital ratio is calculated by dividing Tier 1 capital by risk-weighted assets.

⁽⁴⁾ Total risk-based capital ratio is calculated by dividing total capital by risk-weighted assets.

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The following table presents actual and required capital ratios as of December 31, 2017 for the Company and the Banks under the regulatory capital rules then in effect.

| | Actual | | Minimum Required f Capital Adequacy Purposes | | Purposes p Capital Conservat Buffer | Phased in dequacy olus ion | Minimim Redilired I o | | |
|-------------------------------------|------------------------|--------|--|--------|--|-------------------------------------|-----------------------|-------|---|
| | | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio | |
| A. D. 1 21 2017 | (Dollars in Thousands) | | | | | | | | |
| At December 31, 2017: | | | | | | | | | |
| Brookline Bancorp, Inc. | | | | | | | | | |
| Common equity Tier 1 capital ratio | °\$669,238 | 12.02% | \$ 250,547 | 4.50 % | \$389,739 | 7.00 % | N/A | N/A | |
| Tier 1 leverage capital ratio (2) | 687,299 | 10.43% | 263,585 | 4.00 % | 263,585 | 4.00 % | N/A | N/A | |
| Tier 1 risk-based capital ratio (3) | 687,299 | 12.34% | 334,181 | 6.00 % | 473,423 | 8.50 % | N/A | N/A | |
| Total risk-based capital ratio (4) | 821,373 | 14.75% | 445,490 | 8.00 % | 584,706 | 10.50 % | N/A | N/A | |
| Brookline Bank | | | | | | | | | |
| Common equity Tier 1 capital ratio | °\$414,282 | 11.56% | \$ 161,269 | 4.50 % | \$250,863 | 7.00 % | \$ 232,944 | 6.50 | % |
| Tier 1 leverage capital ratio (2) | 423,035 | 10.35% | 163,492 | 4.00 % | 163,492 | 4.00 % | 204,365 | 5.00 | % |
| Tier 1 risk-based capital ratio (3) | 423,035 | 11.81% | 214,920 | 6.00 % | 304,471 | 8.50 % | 286,561 | 8.00 | % |
| Total risk-based capital ratio (4) | 463,986 | 12.95% | 286,632 | 8.00 % | 376,205 | 10.50 % | 358,290 | 10.00 | % |
| BankRI | | | | | | | | | |
| Common equity Tier 1 capital ratio | °\$193,849 | 11.38% | \$ 76,654 | 4.50 % | \$119,239 | 7.00 % | \$110,722 | 6.50 | % |
| Tier 1 leverage capital ratio (2) | 193,849 | 9.16 % | 84,650 | 4.00 % | 84,650 | 4.00 % | 105,813 | 5.00 | % |
| Tier 1 risk-based capital ratio (3) | 193,849 | 11.38% | 102,205 | 6.00 % | 144,791 | | 136,273 | 8.00 | % |
| Total risk-based capital ratio (4) | 210,025 | 12.33% | 136,269 | 8.00 % | 178,853 | 10.50 % | 170,337 | 10.00 | % |
| First Ipswich | | | | | | | | | |
| Common equity Tier 1 capital ratio | °\$37,502 | 13.38% | \$ 12,613 | 4.50 % | \$19,620 | 7.00 % | \$18,218 | 6.50 | % |
| Tier 1 leverage capital ratio (2) | 37,502 | 9.44 % | 15,891 | 4.00 % | 15,891 | 4.00 % | 19,863 | 5.00 | % |
| Tier 1 risk-based capital ratio (3) | 37,502 | 13.38% | • | 6.00 % | | 8.50 % | • | | % |
| Total risk-based capital ratio (4) | 40,625 | 14.50% | * | 8.00 % | * | 10.50 % | * | 10.00 | % |
| * | | | | | | | | | |

⁽¹⁾ Common equity Tier 1 capital ratio is calculated by dividing common equity Tier 1 capital by risk-weighted assets. The ratio was established as part of the implementation of Basel III, effective January 1, 2015.

⁽²⁾ Tier 1 leverage capital ratio is calculated by dividing Tier 1 capital by average assets.

⁽³⁾ Tier 1 risk-based capital ratio is calculated by dividing Tier 1 capital by risk-weighted assets.

⁽⁴⁾ Total risk-based capital ratio is calculated by dividing total capital by risk-weighted assets.

Off-Balance-Sheet Arrangements

The Company is party to off-balance sheet financial instruments in the normal course of business to meet the financing needs of its customers and to reduce its own exposure to fluctuations in interest rates. These financial instruments include loan commitments, standby and commercial letters of credit and loan level derivatives. According to GAAP, these financial instruments are not recorded in the financial statements until they are funded or related fees are incurred or received. The effect of such activity on the Company's financial condition and results of operations, such as recorded liability for unfunded credit commitment, is immaterial. See Note 13, "Commitments and Contingencies," to the consolidated financial statements for a description of off-balance-sheet financial instruments. Contractual Obligations

A summary of contractual obligations by the expected payment period for the date indicated follows.

| , c | Payment Due by Period | | | | | | |
|--|-----------------------|--------------------------|-------------------------------------|-----------------------|-------------|--|--|
| | Less Than One Year | One to Three Years | More than Three Years to Five Years | Over Five Years | Total | | |
| | (In Thousands) | | | | | | |
| At December 31, 2018: | | | | | | | |
| Advances from the FHLBB | \$603,590 | \$160,653 | \$3,214 | \$16,918 | \$784,375 | | |
| Subordinated debentures and notes | | _ | _ | 83,433 | 83,433 | | |
| Other borrowed funds | 52,734 | _ | _ | _ | 52,734 | | |
| Loan commitments (1) | 1,434,081 | _ | _ | _ | 1,434,081 | | |
| Occupancy lease commitments (2) | 4,224 | 9,350 | 6,336 | 8,503 | 28,413 | | |
| Service provider contracts (3) | 23,294 | 68,583 | 46,190 | 23,002 | 161,069 | | |
| Postretirement benefit obligations (4) | 456 | 1,514 | 1,178 | 16,555 | 19,703 | | |
| | \$2,118,379 | \$240,100 | \$56,918 | \$148,411 | \$2,563,808 | | |

- (1) These amounts represent commitments made by the Company to extend credit to borrowers as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses. Since some of the commitments are expected to expire without being drawn upon, the total commitment amount does not necessarily represent future cash requirements.
- (2) The Company leases certain office space under various noncancellable operating leases. These leases have original terms ranging from 5 years to over 25 years. Certain leases contain renewal options and escalation clauses for real estate taxes and other expenditures which can increase rental expenses based principally on the consumer price index and fair market rental value provisions.
- (3) Payments to service providers under most of the existing contracts are based on the volume of accounts served or transactions processed. Some contracts also call for higher required payments when there are increases in the Consumer Price Index. The expected payments shown in this table are based on an estimate of the number of accounts to be served or transactions to be processed, but do not include any projection of the effect of changes in the Consumer Price Index.
- (4) These amounts represent commitments made by the Company for a Supplemental Executive Retirement Plan as part of the acquisition of BankRI and a Postretirement Benefits Plan, at Brookline Bank, that provides part of the annual expense of health insurance premiums for retired employees and their dependents.

Item 7A. Quantitative and Qualitative Disclosures about Market Risk

Market Risk

Market risk is the risk that the market value or estimated fair value of the Company's assets, liabilities, and derivative financial instruments will decline as a result of changes in interest rates or financial market volatility, or that the Company's net income will be significantly reduced by interest-rate changes.

Interest-Rate Risk

The principal market risk facing the Company is interest-rate risk, which can occur in a variety of forms, including repricing risk, yield-curve risk, basis risk, and prepayment risk. Repricing risk occurs when the change in the average yield of either interest-earning assets or interest-bearing liabilities is more sensitive than the other to changes in market interest rates. Such a change in sensitivity could reflect a number of possible mismatches in the repricing opportunities of the Company's assets and liabilities. Yield-curve risk reflects the possibility that changes in the shape of the yield curve could have different effects on the Company's assets and liabilities. Basis risk occurs when different parts of the balance sheet are subject to varying base rates reflecting the possibility that the spread from those base rates will deviate. Prepayment risk is associated with financial instruments with an option to prepay before the stated maturity, often a disadvantage to person selling the option; this risk is most often associated with the prepayment of loans, callable investments, and callable borrowings.

Asset/Liability Management

Market risk and interest-rate risk management is governed by the Company's Asset/Liability Committee ("ALCO"). The ALCO establishes exposure limits that define the Company's tolerance for interest-rate risk. The ALCO and the Company's Treasury Group measure and manage the composition of the balance sheet over a range of possible changes in interest rates while remaining responsive to market demand for loan and deposit products. The ALCO monitors current exposures versus limits and reports those results to the Board of Directors. The policy limits and guidelines serve as benchmarks for measuring interest-rate risk and for providing a framework for evaluation and interest-rate risk-management decision-making. The Company measures its interest-rate risk by using an asset/liability simulation model. The model considers several factors to determine the Company's potential exposure to interest-rate risk, including measurement of repricing gaps, duration, convexity, value-at-risk, market value of portfolio equity under assumed changes in the level of interest rates, the shape of yield curves, and general market volatility. Management controls the Company's interest-rate exposure using several strategies, which include adjusting the maturities of securities in the Company's investment portfolio, limiting or expanding the terms of loans originated, limiting fixed-rate deposits with terms of more than five years, and adjusting maturities of FHLBB advances. The Company limits this risk by restricting the types of MBSs it invests in to those with limited average life changes under certain interest-rate-shock scenarios, or securities with embedded prepayment penalties. The Company also places limits on holdings of fixed-rate mortgage loans with maturities greater than five years. The Company may also use derivative instruments, principally interest-rate swaps, to manage its interest-rate risk; however, the Company had no derivative fair value hedges or derivative cash flows hedges as of December 31, 2018 or 2017. See Note 16, "Derivatives and Hedging Activities," to the consolidated financial statements.

Measuring Interest-Rate Risk

As noted above, interest-rate risk can be measured by analyzing the extent to which the repricing of assets and liabilities are mismatched to create an interest-rate sensitivity gap. An asset or liability is said to be interest-rate sensitive within a specific period if it will mature or reprice within that period. The interest-rate sensitivity gap is defined as the difference between the amount of interest-earning assets maturing or repricing within a specific time period and the amount of interest-bearing liabilities maturing or repricing within that same time period. A gap is considered positive when the amount of interest-rate-sensitive assets exceeds the amount of interest-rate-sensitive liabilities. A gap is considered negative when the amount of interest-rate-sensitive liabilities exceeds the amount of interest-rate-sensitive assets. During a period of falling interest rates, therefore, a positive gap would tend to adversely affect net interest income. Conversely, during a period of rising interest rates, a positive gap position would tend to result in an increase in net interest income.

The Company's interest-rate risk position is measured using both income simulation and interest-rate sensitivity "gap" analysis. Income simulation is the primary tool for measuring the interest-rate risk inherent in the Company's balance

sheet at a given point in time by showing the effect on net interest income, over a twelve-month period, of a variety of interest-rate shocks. These simulations take into account repricing, maturity, and prepayment characteristics of individual products. The ALCO reviews simulation results to determine whether exposure resulting from changes in market interest rates remains within established tolerance levels over a twelve-month horizon, and develops appropriate strategies to manage this exposure. The Company's interest-rate risk analysis remains modestly asset-sensitive as of December 31, 2018.

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The assumptions used in the Company's interest-rate sensitivity simulation discussed above are inherently uncertain and, as a result, the simulations cannot precisely measure net interest income or precisely predict the impact of changes in interest rates.

As of December 31, 2018, net interest income simulation indicated that the Company's exposure to changing interest rates was within tolerance. The ALCO reviews the methodology utilized for calculating interest-rate risk exposure and may periodically adopt modifications to this methodology. The following table presents the estimated impact of interest-rate changes on the Company's estimated net interest income over the twelve-month periods indicated:

| | Estimated Exposure to Net Interest | | | | | | | |
|--|------------------------------------|---------|-----|----------|-------|-----|--|--|
| | Income | | | | | | | |
| | over Twelve-Month Horizon | | | | | | | |
| | Beginning | g | | | | | | |
| | Decembe | r 31, | | December | r 31, | 1, | | |
| | 2018 | | | 2017 | | | | |
| Can dual Change in Interest Data I avala | Dollar | Percent | | Dollar | Perce | ent | | |
| Gradual Change in Interest Rate Levels | Change | Char | nge | Change | Char | ige | | |
| | (Dollars in Thousands) | | | | | | | |
| Up 300 basis points | \$20,134 | 8.0 | % | \$11,494 | 4.9 | % | | |
| Up 200 basis points | 9,353 | 3.7 | % | 8,179 | 3.5 | % | | |
| Up 100 basis points | 4,982 | 2.0 | % | 4,434 | 1.9 | % | | |
| Down 100 basis points | (9,894) | (3.9) |)% | (10,512) | (4.5) |)% | | |

The estimated impact of a 300 basis points increase in market interest rates on the Company's estimated net interest income over a twelve-month horizon was a positive 8.0% as of December 31, 2018, compared to a positive 4.9% as of December 31, 2017, the increase in asset sensitivity was due to a change in the funding mix, as deposits replaced wholesale funding.

Economic Value of Equity ("EVE") at Risk Simulation is conducted in tandem with net interest income simulations to ascertain a longer term view of the Company's interest-rate risk position by capturing longer-term repricing risk and options risk embedded in the balance sheet. It measures the sensitivity of the economic value of equity to changes in interest rates. The EVE at Risk Simulation values only the current balance sheet and does not incorporate growth assumptions. As with the net interest income simulation, this simulation captures product characteristics such as loan resets, repricing terms, maturity dates, and rate caps and floors. Key assumptions include loan prepayment speeds, deposit pricing elasticity, and non-maturity deposit attrition rates. These assumptions can have significant impacts on valuation results as the assumptions remain in effect for the entire life of each asset and liability. The Company conducts non-maturity deposit behavior studies on a periodic basis to support deposit assumptions used in the valuation process. All key assumptions are subject to a periodic review.

EVE at Risk is calculated by estimating the net present value of all future cash flows from existing assets and liabilities using current interest rates as well as parallel shocks to the current interest-rate environment. The following table sets forth the estimated percentage change in the Company's EVE at Risk, assuming various shifts in interest rates. Given the interest rate environment as of December 31, 2018, simulations for interest rate declines of more than 100 basis points were not deemed to be meaningful.

Estimated Percent Change in Economic Value of Equity At At Parallel Shock in Interest Rate Levels December 31, 2018 2017)%

2.5 % (0.7 Up 300 basis points

| Up 200 basis points | 2.5 % — | % |
|-----------------------|-------------|----|
| Up 100 basis points | 2.1 % 1.0 | % |
| Down 100 basis points | (7.0)% (7.1 |)% |

The Company's EVE sensitivity for Up shock scenarios increased from December 31, 2017 to December 31, 2018 due to the issuance of common stock which replaced short wholesale funding as well as the duration of assets shortened due to increased prepayments driven by lower, long term rates.

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The Company also uses interest-rate sensitivity "gap" analysis to provide a more general overview of its interest-rate risk profile. The interest-rate sensitivity gap is defined as the difference between interest-earning assets and interest-bearing liabilities maturing or repricing within a given time period. The table below shows the Company's interest-rate sensitivity gap position as of December 31, 2018.

| Interest coming essets (1). | One Year or Less | More the One Yea to Two Ye | an ar ars | More than Two Years to Three Years | 3 | More than Three Year to Five Ye | | More than Five Years | | Total | |
|---|------------------|-------------------------------------|-----------------|---|-----|---------------------------------------|----|-------------------------|----|------------|----|
| Interest-earning assets (1): Short-term investments | \$42,042 | \$— | | \$ — | | \$ — | | \$ — | | \$42,042 | |
| Weighted average rate | - | у <u>—</u> б — | 0/0 | ψ— — | 0/0 | ψ— — | 0% | ψ— — | 0% | 2.44 | % |
| Investment securities (1) (3) | 77,431 | 63,494 | 70 | 85,298 | 70 | 237,300 | 70 | 158,253 | 70 | 621,776 | 70 |
| Weighted average rate | - | 6 1.91 | % | 2.01 | 0% | 2.13 | 0% | 2.48 | 0% | 2.17 | % |
| Commercial real estate loans (1) | | 482,673 | | 395,219 | 70 | 614,393 | 70 | 155,073 | 70 | 3,351,736 | 70 |
| Weighted average rate | | 6 4.53 | | 4.46 | 0% | 4.75 | 0% | 4.66 | 0% | 4.63 | % |
| Commercial loans and leases (1) | 827,650 | 332,835 | | 250,422 | 70 | 291,070 | 70 | 66,981 | 70 | 1,768,958 | 70 |
| Weighted average rate | • | 6.52 | | 6.68 | % | 6.70 | 0% | 3.69 | % | 6.35 | % |
| Consumer loans (1) | 740,672 | 159,090 | | 106,002 | 70 | 111,580 | 70 | 65,478 | 70 | 1,182,822 | 70 |
| Weighted average rate | • | 6 4.02 | | 4.00 | % | 4.09 | % | 3.24 | % | 4.42 | % |
| Total interest-earning assets | 3,392,173 | | | 836,941 | , c | 1,254,343 | ,. | 445,785 | ,0 | 6,967,334 | ,0 |
| Weighted average rate | | 6 4.93 | | 4.82 | % | 4.65 | % | 3.53 | % | 4.80 | % |
| Interest-bearing liabilities (1): NOW accounts | \$ — | \$ — | | \$ — | | \$ — | | \$336,317 | | \$336,317 | |
| Weighted average rate | 9 | ю — | % | _ | % | _ | % | 0.09 | % | 0.09 | % |
| Savings accounts | _ | _ | | _ | | _ | | 619,961 | | 619,961 | |
| Weighted average rate | % | ю — | % | _ | % | | % | 0.33 | % | 0.33 | % |
| Money market savings accounts | 1,672,885 | _ | | _ | | | | | | 1,672,885 | |
| Weighted average rate | 1.25 | <u> </u> | % | _ | % | _ | % | _ | % | 1.25 | % |
| Certificates of deposit (1) | 1,038,908 | 540,705 | | 94,799 | | 112,603 | | 2,150 | | 1,789,165 | |
| Weighted average rate | 1.87 | 2.53 | % | 2.20 | % | 2.55 | % | 0.15 | % | 2.13 | % |
| Borrowed funds (1) | 667,936 | 161,670 | | 1,442 | | 6,224 | | 83,270 | | 920,542 | |
| Weighted average rate | 2.04 % | 2.65 | % | 4.40 | % | 2.16 | % | 5.73 | % | 2.48 | % |
| Total interest-bearing liabilities | 3,379,729 | | | 96,241 | | 118,827 | | 1,041,698 | | 5,338,870 | |
| Weighted average rate | 1.60 % | 2.55 | % | 2.24 | % | 2.53 | % | 0.69 | % | 1.58 | % |
| Interest sensitivity gap (2) | \$12,444 | \$335,71 | 7 | \$740,700 | | \$1,135,516 | 6 | \$(595,913 |) | \$1,628,46 | 4 |
| Cumulative interest sensitivity gap | \$12,444 | \$348,16 | 1 | \$1,088,86 | 1 | \$2,224,37 | 7 | \$1,628,464 | 1 | | |
| Cumulative interest sensitivity gap as a percentage of total assets Cumulative interest sensitivity gap | | 6 4.71 | % | 14.73 | % | 30.09 | % | 22.03 | % | | |
| as a percentage of total | | 5.00 | 0/2 | 15.63 | 0% | 31.93 | 0% | 23.37 | % | | |
| interest-earning assets | 0.10 | 3.00 | 70 | 13.03 | 10 | 31.73 | 70 | 43.31 | 70 | | |
| morest carming assets | | | | | | | | | | | |

⁽¹⁾ Interest-earning assets and interest-bearing liabilities are included in the period in which the balances are expected to be redeployed and/or repriced as a result of anticipated prepayments, scheduled rate adjustments and contractual maturities.

⁽²⁾ Interest sensitivity gap represents the difference between interest-earning assets and interest-bearing liabilities.

(3) Investment securities include all debt, equity and restricted equity securities and unrealized gains and losses on investment securities.

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As of December 31, 2018, interest-earning assets maturing or repricing within one year amounted to \$3.4 billion and interest-bearing liabilities maturing or repricing within one year amounted to \$3.4 billion, resulting in a cumulative one-year positive gap position of \$12.4 million or 0.18% of total interest-earning assets. As of December 31, 2017, the Company had a cumulative one-year positive gap position of \$21.0 million, or 0.33% of total interest-earning assets. The change in the cumulative one-year gap position from December 31, 2017 was due to an increase in short term commercial and commercial real estate loans.

Interest rates paid on NOW accounts, savings accounts and money market accounts are subject to change at any time and such deposits are available for immediate withdrawal. A review of rates paid on these deposit categories over the last several years indicated that the amount and timing of rate changes did not coincide with the amount and timing of rate changes on other deposits when the FRB adjusted its benchmark federal funds rate.

Management views NOW and savings accounts to be less sensitive to interest rates than money market accounts and these accounts are therefore characterized as stable long-term funding sensitive beyond five years. Management views money market accounts to be more volatile deposits and these accounts are therefore characterized as sensitive to changes in interest rates within the first year.

Item 8. Financial Statements and Supplementary Data

The following financial statements and supplementary data required by this item are presented on the following pages which appear elsewhere herein:

| •• | Pages |
|--|------------------|
| Reports of Independent Registered Public Accounting Firm | <u>F-3</u> |
| Consolidated Balance Sheets as of December 31, 2018 and 2017 | <u>F-4</u> |
| Consolidated Statements of Income for the years ended December 31, 2018, 2017, and 2016 | <u>F-5</u> |
| Consolidated Statements of Comprehensive Income for the years ended December 31, 2018, 2017, and | F-6 |
| <u>2016</u> | <u>r-0</u> |
| Consolidated Statements of Changes in Stockholders' Equity for the years ended December 31, 2018, | F-7 - F-9 |
| 2017, and 2016 | <u>1-7</u> - 1-7 |
| Consolidated Statements of Cash Flows for the years ended December 31, 2018, 2017, and 2016 | <u>F-10</u> - |
| Consolidation Statements of Calculation of Calculat | F-11 |
| Notes to Consolidated Financial Statements | <u>F-12</u> - |
| Trotte to Consortation I maneral Statements | F-96 |
| | |

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure None.

Item 9A. Controls and Procedures

Under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer (Principal Executive Officer) and Chief Financial Officer (Principal Financial Officer), the Company has evaluated the effectiveness of its disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this report. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that, as of the end of the period covered by this report, the Company's disclosure controls and procedures were effective to ensure that information required to be disclosed in the reports that the Company files or submits under the Exchange Act is (i) recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms and (ii) accumulated and communicated to the Company's management, including its Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

There has been no change in the Company's internal control over financial reporting identified in connection with the quarterly evaluation that occurred during the Company's last fiscal quarter that has materially and detrimentally affected, or is reasonably likely to materially and detrimentally affect, the Company's internal control over financial reporting.

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Exchange Act Rule 13a-15(f). The Company's internal control system was designed to provide reasonable assurance to its management and the Board of Directors regarding the preparation and fair presentation of published financial statements. All internal control systems, no matter how well designed have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. The Company's management assessed the effectiveness of its internal control over financial reporting as of the end of the period covered by this report. In addition, the effectiveness of the Company's internal control over financial reporting as of the end of the period covered by this report has been audited by KPMG LLP, an independent registered public accounting firm as stated in its report which is included in Item 8 of this Annual Report on Form 10-K.

Management's Report on Internal Control Over Financial Reporting as of December 31, 2018 appears on page F-1 herein and the related Report of Independent Registered Public Accounting Firm thereon appears on page F-2 herein.

Item 9B. Other Information

None.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The information required by this item is incorporated herein by reference to the Company's Proxy Statement to be filed in connection with the Annual Meeting of Stockholders ("Proxy Statement").

Item 11. Executive Compensation

The information required by this item is incorporated herein by reference to Proxy Statement.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters The information required by this item is incorporated herein by reference to Proxy Statement.

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

The information required by this item is incorporated herein by reference to Proxy Statement.

Item 14. Principal Accounting Fees and Services

The information required by this item is incorporated herein by reference to Proxy Statement.

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PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) Financial Statements

All financial statements are included in Item 8 of Part II of this Annual Report on Form 10-K.

(2) Financial Statement Schedules

All financial statement schedules have been omitted because they are not required, not applicable or are included in the consolidated financial statements or related notes.

(3) Exhibits

The exhibits listed in paragraph (b) below are filed herewith or incorporated herein by reference to other filings.

(b) Exhibits

EXHIBIT INDEX

ExhibitDescription

Underwriting Agreement, dated September 11, 2014, by and among Brookline Bancorp, Inc., Sterne, Agee &

- Leach, Inc. and Sandler O'Neil + Partners, L.P., as representatives of the several underwriters named therein (incorporated by reference to Exhibit 1.1 of the Company's Current Report on Form 8-K filed on September 12, 2014)
 - Agreement and Plan of Merger dated as of September 20, 2017 by and among Brookline Bancorp, Inc.,
- 2.1 <u>Brookline Bank, and First Commons Bank, N.A. (incorporated by reference to Exhibit 2.1 to the Company's Current Report on Form 8-K filed 2017)</u>
- Certificate of Incorporation of Brookline Bancorp, Inc. (incorporated by reference to Exhibit 3.1 (included in
- 3.1 Exhibit 2) of the Registration Statement on Form S-1 filed by the Company on April 10, 2002 (Registration No. 333-85980))
- Amended and Restated Bylaws of Brookline Bancorp, Inc. (incorporated by reference to Exhibit 3.02 of the Company's Current Report on Form 8-K filed on January 10, 2013)
- Form of Common Stock Certificate of the Company (incorporated by reference to Exhibit 4 of the Registration Statement on Form S-1 filed by the Company on April 10, 2002 (Registration No. 333-85980))
 Subordinated Indenture, dated as of September 16, 2014, between Brookline Bancorp, Inc. and U.S. Bank
- 4.1 National Association, as Trustee (incorporated by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K filed on September 17, 2014)
 - First Supplemental Indenture, dated as of September 16, 2014, between Brookline Bancorp, Inc. and U.S. Bank
- 4.2 National Association, as Trustee (incorporated by reference to Exhibit 4.2 of the Company's Current Report on Form 8-K filed on September 17, 2014)
 - Form of Global Note to represent the 6.000% Fixed-to-Floating Rate Subordinated Notes due September 15,
- 4.3 2029 (incorporated by reference to Exhibit 4.3 of the Company's Current Report on Form 8-K filed on September 17, 2014)
- Brookline Bancorp, Inc. Deferred Compensation Plan effective January 1, 2011 (incorporated by reference to Exhibit 99.1 of the Company's Current Report on Form 8-K filed on September 16, 2010)
- 10.1.1 Form of Voting Agreement (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on September 21, 2017)
- 10.2+ Brookline Bancorp, Inc. 2003 Stock Option Plan (incorporated by reference to Exhibit A of the Company's Proxy Statement filed on July 23, 2003)
 - Consulting Agreement by and between Brookline Bank and Anthony G. Nuzzo dated September 20, 2017
- 10.2.1 (incorporated by reference to Exhibit 10.2 to the Company's Current Report on Form 8-K filed on September 21, 2017)
- Brookline Bancorp, Inc. 2003 Recognition and Retention Plan (incorporated by reference to Exhibit B of the Company's Proxy Statement filed on July 23, 2003)
- Brookline Bancorp, Inc. 2011 Restricted Stock Plan (incorporated by reference to Appendix A of the Company's Proxy Statement filed on March 17, 2011)

10.5 +

Brookline Bancorp, Inc. 2014 Equity Incentive Plan (incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed on May 9, 2014)

Exhibit Description

- Employment Agreement, dated as of April 11, 2011, by and among Brookline Bancorp, Inc., Brookline Bank
- 10.6+ and Paul A. Perrault (incorporated by reference to Exhibit 10.10 of the Company's Current Report on Form 8-K filed on April 15, 2011)
- Amendment to the Employment Agreement, dated July 25, 2018, by and among the Brookline Bancorp, Inc., Brookline Bank and Paul Perrault.
 - Retirement Agreement, dated as of December 23, 2010, by and between Brookline Bancorp, Inc., Brookline
- 10.7+ Bank and Charles H. Peck (incorporated by reference to Exhibit 10.11 of the Company's Current Report on Form 8-K filed on December 27, 2010)
 - Employment Letter Agreement, dated as of April 19, 2011, by and between Brookline Bancorp, Inc. and Mark J. Meiklejohn (incorporated by reference to Exhibit 10.3 of Pre-effective Amendment No. 2 of the
- 10.8+ Registration Statement on Form S-4 filed by the Company on July 25, 2011 (Registration Number 333-174731))
- Form of Amended Change in Control Agreement (incorporated by reference to Exhibit 10.1 of the Company's Ouarterly Report on Form 10-O filed May 9, 2014)
- Code of Ethics for Financial Professionals (incorporated by reference to Exhibit 14 to Form 10-K filed on March 10, 2006)
- Subsidiaries of the Registrant (incorporated by reference in Part I, Item 1. "Business—General" of this Annual Report on Form 10-K)
- 23* Consent of Independent Registered Public Accounting Firm
- 31.1* Rule 13a-14(a)/15d-14(a) Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 31.2* Rule 13a-14(a)/15d-14(a) Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 32.1** Rule 13a-14(b) Certifications of the Chief Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 32.2** Rule 13a-14(b) Certifications of the Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
 - The following materials from Brookline Bancorp, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2018 were formatted in xBRL (eXtensible Business Reporting Language): (i) Consolidated Balance Sheets as of December 31, 2018 and 2017, (ii) Consolidated Statements of Income for the years
- ended December 31, 2018, 2017 and 2016, (iii) Consolidated Statements of Comprehensive Income for the years ended December 31, 2018, 2017 and 2016, (iv) Consolidated Statements of Changes in Equity for the years ended December 31, 2018, 2017 and 2016, (v) Consolidated Statements of Cash Flows for the years ended December 31, 2018, 2017 and 2016 and (vi) Notes to Consolidated Financial Statements.

+ Management contract or compensatory plan or agreement

(c) Other Required Financial Statements and Schedules

Not applicable.

Item 16. Form 10-K Summary

Not applicable.

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^{*} Filed herewith

^{**} Furnished herewith

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SIGNATURES

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

Date: February 28, 2019 BROOKLINE BANCORP, INC.

By:/s/PAUL A. PERRAULT

Paul A. Perrault

President and Chief Executive Officer

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

By: /s/ PAUL A. PERRAULT By: /s/ CARL M. CARLSON

Paul A. Perrault, Carl M. Carlson,

President and Chief Executive Officer
(Principal Executive Officer)

Chief Financial Officer
(Principal Financial Officer)

Date: February 28, 2019

Date: February 28, 2019

By: /s/ MARGARET BOLES FITZGERALD By: /s/ BOGDAN NOWAK

Margaret Boles Fitzgerald, Bogdan Nowak,

Director Director

Date: February 28, 2019 Date: February 28, 2019

By: /s/ JOANNE CHANG By: /s/ CHARLES H. PECK

Joanne Chang, Charles H. Peck,

Director Director

Date: February 28, 2019 Date: February 28, 2019

By: /s/ DAVID C. CHAPIN By: /s/ JOHN M. PEREIRA

David C. Chapin, John M. Pereira,

Director Director

Date: February 28, 2019 Date: February 28, 2019

By: /s/ JOHN J. DOYLE, JR. By: /s/ MERRILL W. SHERMAN

John J. Doyle, Jr., Merrill W. Sherman,

Director Director

Date: February 28, 2019 Date: February 28, 2019

By: /s/ JOHN A. HACKETT By: /s/ JOSEPH J. SLOTNIK

John A. Hackett, Joseph J. Slotnik,

Director Chairman and Director

Date: February 28, 2019 Date: February 28, 2019

By: /s/ JOHN L. HALL, II By: /s/ PETER O. WILDE

John L. Hall, II, Peter O. Wilde,

Director Director

Date: February 28, 2019 Date: February 28, 2019

By: /s/ THOMAS J. HOLLISTER

Thomas J. Hollister,

Director

Date: February 28, 2019

MANAGEMENT'S REPORT ON INTERNAL CONTROL

OVER FINANCIAL REPORTING

The management of Brookline Bancorp, Inc. is responsible for establishing and maintaining adequate internal control over financial reporting. Brookline Bancorp Inc.'s internal control system was designed to provide reasonable assurance to the Company's management and Board of Directors regarding the preparation and fair presentation of published financial statements.

All internal control systems, no matter how well-designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Brookline Bancorp, Inc.'s management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2018. In making this assessment, it used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control—Integrated Framework (2013). Based on our assessment, we believe that, as of December 31, 2018, the Company's internal control over financial reporting is effective based on those criteria.

Brookline Bancorp, Inc.'s independent registered public accounting firm has issued an audit report on the effectiveness of the Company's internal control over financial reporting. This report appears on page F-2.

/s/ PAUL A. PERRAULT /s/ CARL M. CARLSON

Paul A. Perrault Carl M. Carlson
Chief Executive Officer Chief Financial Officer
(Principal Executive Officer) (Principal Financial Officer)

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Report of Independent Registered Public Accounting Firm To the Stockholders and Board of Directors Brookline Bancorp, Inc.:

Opinion on Internal Control Over Financial Reporting

We have audited Brookline Bancorp, Inc. and subsidiaries' (the Company) 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. 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 the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2018 and 2017, the related consolidated statements of income, comprehensive income, changes in stockholders' equity, and cash flows for each of the years in the three year period ended December 31, 2018, and the related notes (collectively, the consolidated financial statements), and our report dated February 28, 2019 expressed an unqualified opinion on those consolidated financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management Report on Effectiveness of Internal Control Over Financial Reporting and Compliance with Designated Laws and Regulations. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the 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 audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit 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. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

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

/s/ KPMG LLP

Boston, Massachusetts

Report of Independent Registered Public Accounting Firm To the Stockholders and Board of Directors Brookline Bancorp, Inc.:

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Brookline Bancorp, Inc. and subsidiaries (the Company) as of December 31, 2018 and 2017, the related consolidated statements of income, comprehensive income, changes in stockholders' equity, and cash flows for each of the years in the three—year period ended December 31, 2018 and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements 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 U.S. generally accepted accounting principles. We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), 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, and our report dated February 28, 2019 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the 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 audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ KPMG LLP

We have served as the Company's auditor since 2003. Boston, Massachusetts February 28, 2019

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Consolidated Balance Sheets

| A COLUMN | At December 2018 (In Thousand Share Data) | 2017 |
|--|--|--|
| ASSETS Cash and due from banks Short-term investments Total cash and cash equivalents Investment securities available-for-sale Investment securities held-to-maturity (fair value of \$112,830 and \$108,523, respectively) Equity securities held-for-trading Total investment securities Loans held-for-sale Loans and leases: | \$47,542 42,042 89,584 502,793 114,776 4,207 621,776 3,247 | \$25,622 35,383 61,005 540,124 109,730 — 649,854 2,628 |
| Commercial real estate loans Commercial loans and leases Consumer loans Total loans and leases Allowance for loan and lease losses Net loans and leases Restricted equity securities Premises and equipment, net of accumulated depreciation of \$70,140 and \$63,423, | 3,351,736 1,768,958 1,182,822 6,303,516 (58,692 6,244,824 61,751 | 3,075,777 1,624,111 1,030,791 5,730,679 (58,592 5,672,087 59,369 |
| respectively | 76,382 | 80,283 |
| Deferred tax asset Goodwill | 21,495 160,427 | 15,061 137,890 |
| Identified intangible assets, net of accumulated amortization of \$35,818 and \$33,738, respectively | 6,086 | 6,044 |
| Other real estate owned ("OREO") and repossessed assets, net Other assets Total assets LIABILITIES AND STOCKHOLDERS' EQUITY | 4,019 103,214 \$7,392,805 | 4,419 91,609 \$6,780,249 |
| Deposits: | | |
| Non-interest-bearing deposits: Demand checking accounts Interest-bearing deposits: | \$1,033,551 | \$942,583 |
| NOW accounts Savings accounts Money market accounts Certificate of deposit accounts Total interest-bearing deposits Total deposits Borrowed funds: | 336,317 619,961 1,675,050 1,789,165 4,420,493 5,454,044 | 350,568 646,359 1,724,363 1,207,470 3,928,760 4,871,343 |
| Advances from the Federal Home Loan Bank of Boston ("FHLBB") Subordinated debentures and notes Other borrowed funds Total borrowed funds Mortgagors' escrow accounts | 784,375 83,433 52,734 920,542 7,426 | 889,909 83,271 47,639 1,020,819 7,686 |

| Accrued expenses and other liabilities | 100,174 | 67,818 | |
|---|-------------|-------------|---|
| Total liabilities | 6,482,186 | 5,967,666 | |
| | | | |
| Commitments and contingencies (Note 13) | | | |
| Stockholders' Equity: | | | |
| Brookline Bancorp, Inc. stockholders' equity: | | | |
| Common stock, \$0.01 par value; 200,000,000 shares authorized; 85,177,172 shares issued | 0.50 | 017 | |
| and 81,695,695 shares issued, respectively | 852 | 817 | |
| Additional paid-in capital | 755,629 | 699,976 | |
| Retained earnings, partially restricted | 212,838 | 161,217 | |
| Accumulated other comprehensive loss | (9,460) | (5,950 |) |
| Treasury stock, at cost; 5,020,025 shares and 4,440,665 shares, respectively | (59,120) | (51,454 |) |
| Unallocated common stock held by ESOP; 109,950 shares and 142,332 shares, respectively | (599) | (776 |) |
| Total Brookline Bancorp, Inc. stockholders' equity | 900,140 | 803,830 | |
| Noncontrolling interest in subsidiary | 10,479 | 8,753 | |
| Total stockholders' equity | 910,619 | 812,583 | |
| Total liabilities and stockholders' equity | \$7,392,805 | \$6,780,249 | |
| See accompanying notes to consolidated financial statements. | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Income

| | Year End | ed December | r 31, |
|---|-----------|-------------|-------------|
| | 2018 | 2017 | 2016 |
| | (In Thous | ands Except | Share Data) |
| Interest and dividend income: | | | |
| Loans and leases | \$295,269 | \$ 247,022 | \$ 224,721 |
| Debt securities | 13,960 | 12,524 | 11,710 |
| Marketable and restricted equity securities | 3,964 | 3,062 | 2,975 |
| Short-term investments | 700 | 442 | 242 |
| Total interest and dividend income | 313,893 | 263,050 | 239,648 |
| Interest expense: | | | |
| Deposits | 41,978 | 23,288 | 20,070 |
| Borrowed funds | 24,216 | 16,581 | 15,914 |
| Total interest expense | 66,194 | 39,869 | 35,984 |
| Net interest income | 247,699 | 223,181 | 203,664 |
| Provision for credit losses | 4,951 | 18,988 | 10,353 |
| Net interest income after provision for credit losses | 242,748 | 204,193 | 193,311 |
| Non-interest income: | | | |
| Deposit fees | 10,400 | 10,050 | 9,467 |
| Loan fees | 1,427 | 1,110 | 1,299 |
| Loan level derivative income, net | 5,440 | 2,187 | 3,962 |
| Gain on investment securities, net | 227 | 11,393 | _ |
| Gain on sales of loans and leases held-for-sale | 1,883 | 2,644 | 3,256 |
| Other | 5,847 | 4,789 | 4,683 |
| Total non-interest income | 25,224 | 32,173 | 22,667 |
| Non-interest expense: | | | |
| Compensation and employee benefits | 91,535 | 82,413 | 77,836 |
| Occupancy | 14,991 | 14,546 | 13,882 |
| Equipment and data processing | 18,213 | 16,854 | 15,496 |
| Professional services | 4,404 | 4,315 | 3,852 |
| FDIC insurance | 2,722 | 3,326 | 3,332 |
| Advertising and marketing | 4,016 | 3,369 | 3,381 |
| Amortization of identified intangible assets | 2,080 | 2,089 | 2,500 |
| Merger and acquisition expense | 3,787 | 411 | |
| Other | 13,484 | 11,788 | 10,083 |
| Total non-interest expense | 155,232 | 139,111 | 130,362 |
| Income before provision for income taxes | 112,740 | 97,255 | 85,616 |
| Provision for income taxes | 26,189 | 43,636 | 30,392 |
| Net income before noncontrolling interest in subsidiary | 86,551 | 53,619 | 55,224 |
| Less net income attributable to noncontrolling interest in subsidiary | 3,489 | 3,101 | 2,862 |
| Net income attributable to Brookline Bancorp, Inc. | \$83,062 | \$ 50,518 | \$ 52,362 |
| Earnings per common share: | | | |
| Basic | \$1.04 | \$ 0.68 | \$ 0.74 |
| Diluted | 1.04 | 0.68 | 0.74 |
| Weighted average common shares outstanding during the year: | | | |
| Basic | 79,669,66 | 874,459,508 | 70,261,954 |
| Diluted | | 174,811,408 | |
| Dividends declared per common share | \$0.395 | \$ 0.360 | \$ 0.360 |
| • | | | |

See accompanying notes to consolidated financial statements.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

| Consolidated St | tatements of | Comprel | hensive | Income |
|-----------------|--------------|---------|---------|--------|
|-----------------|--------------|---------|---------|--------|

| Year En | ded Dece | mb | er 31, | |
|-----------------------------|---|---|---|--|
| 2018 | 2017 | | 2016 | |
| (In Thou | usands) | | | |
| \$86,551 | \$53,619 | 9 | \$55,224 | 1 |
| | | | | |
| | | | | |
| (4,444 |) (1,274 |) | (2,167 |) |
| 980 | 457 | | 781 | |
| (3,464 |) (817 |) | (1,386 |) |
| 173 | _ | | _ | |
| (38 |) — | | | |
| 135 | _ | | | |
| (3,599 |) (817 |) | (1,386 |) |
| | | | | |
| 121 | (422 |) | 69 | |
| (32 |) 170 | | (25 |) |
| 89 | (252 |) | 44 | |
| (3,510 |) (1,069 |) | (1,342 |) |
| 83,041 3,489 \$79,552 | 52,550 3,101 2 \$49,449 | | 53,882 2,862 \$51,020 |) |
| | 2018 (In Thores \$86,551) (4,444) 980 (3,464) 173 (38) 135 (3,599) 121 (32) 89 (3,510) 83,041 3,489 | 2018 2017 (In Thousands) \$86,551 \$53,619 (4,444) (1,274 980 457 (3,464) (817 173 — (38)— 135 — (3,599) (817 121 (422 (32) 170 89 (252 (3,510) (1,069 83,041 52,550 3,489 3,101 | 2018 2017 (In Thousands) \$86,551 \$53,619 (4,444) (1,274) 980 457 (3,464) (817) 173 — (38)— 135 — (3,599) (817) 121 (422) (32) 170 89 (252) (3,510) (1,069) 83,041 52,550 3,489 3,101 | (In Thousands) \$86,551 \$53,619 \$55,224 (4,444) (1,274) (2,167 980 457 781 (3,464) (817) (1,386 173 — — — — — — — — — — — — — — — — — — — |

See accompanying notes to consolidated financial statements.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Changes in Stockholders' Equity Year Ended December 31, 2018, 2017 and 2016

| Year Ended Decen | nber 3 | 1, 2018, 20 | 1 / and 2010 |) | | | | | | |
|--|---------------|--|---------------------------|---------------------------------------|--------------|----------|--------------------------|---------------------------------------|------------|------|
| | Comr Stock | Additiona non Paid-in Capital | l Retained Earnings | Accumula Other Comprehe Loss | Treasury | Stock | Brookline Bancorp, In | NoncontrollacInterest in rsSubsidiary | Stockholde | ers' |
| | (In Th | nousands) | | | | | | | | |
| Balance at December 31, 2017 Net income | \$817 | \$699,976 | \$161,217 | \$ (5,950 |) \$(51,454) | \$ (776) | \$803,830 | \$ 8,753 | \$812,583 | |
| attributable to Brookline Bancorp, Inc. | _ | _ | 83,062 | _ | _ | _ | 83,062 | _ | 83,062 | |
| Net income attributable to noncontrolling interest in subsidiary | _ | _ | _ | _ | _ | _ | _ | 3,489 | 3,489 | |
| Common stock issued for acquisition Issuance of | 35 | 55,148 | _ | _ | _ | _ | 55,183 | _ | 55,183 | |
| noncontrolling interest | | _ | _ | _ | _ | _ | _ | 130 | 130 | |
| Other comprehensive income | _ | _ | _ | (3,510 |) — | _ | (3,510) | _ | (3,510 |) |
| Common stock dividends of \$0.395 per share Dividend | _ | _ | (31,441) | _ | _ | _ | (31,441) | _ | (31,441 |) |
| distribution to owners of noncontrolling interest in subsidiary | _ | _ | _ | _ | _ | _ | _ | (1,893) | (1,893 |) |
| Restricted stock awards, net of awards surrendered | — d | 139 | _ | _ | 2,334 | _ | 2,473 | _ | 2,473 | |
| Treasury stock, repurchase shares Common stock | _ | _ | _ | _ | (10,000) | _ | (10,000) | _ | (10,000 |) |
| held by ESOP committed to be released (32,382 shares) | _ | 366 | _ | _ | _ | 177 | 543 | _ | 543 | |

Balance at

December 31, \$852 \$755,629 \$212,838 \$(9,460) \$(59,120) \$(599) \$900,140 \$10,479 \$910,619 2018

See accompanying notes to consolidated financial statements.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Changes in Stockholders' Equity (Continued)

Year Ended December 31, 2018, 2017 and 2016

| Year Ended Decem | ber 31 | , 2018, 201 | / and 2016 | | | | | | | |
|---|---------------|--|----------------------|---------------------------------------|------------|--|--|--------------|------------|-----|
| | Comn Stock | Additiona non Paid-in Capital | Retained Earnings | Accumula Other Comprehe Loss | Treasury | Unalloca Common Stock Held by ESOP | tadbtal Brookline Bancorp, In Stockholder Equity | cInterest in | Stockholde | ers |
| | (In Th | nousands) | | | | | | | | |
| Balance at December 31, 2016 | \$757 | \$616,734 | \$136,671 | \$ (3,818 | \$(53,837) | \$ (963) | \$695,544 | \$ 7,205 | \$702,749 | |
| Reclassification due to the adoption of ASU No. 2018-02 | _ | _ | 1,063 | (1,063 |) — | _ | _ | _ | _ | |
| Net income attributable to Brookline Bancorp, Inc. | _ | _ | 50,518 | _ | _ | _ | 50,518 | _ | 50,518 | |
| Net income attributable to noncontrolling interest in subsidiary | | _ | _ | _ | _ | _ | _ | 3,101 | 3,101 | |
| Issuance of common stock | 60 | 81,883 | _ | _ | _ | _ | 81,943 | _ | 81,943 | |
| Issuance of non controlling interest | | _ | _ | _ | _ | _ | _ | 118 | 118 | |
| Other comprehensive loss | _ | _ | _ | (1,069 |) — | _ | (1,069) | _ | (1,069 |) |
| Common stock dividends of \$0.360 per share |) | _ | (27,035) | _ | _ | _ | (27,035) | _ | (27,035 |) |
| Dividend distribution to owners of noncontrolling interest in subsidiary | _ | _ | _ | _ | _ | _ | _ | (1,671) | (1,671 |) |
| Compensation | _ | 1,045 | _ | _ | 2,383 | _ | 3,428 | _ | 3,428 | |
| held by ESOP committed to be released (34,356 shares) | _ | 314 | _ | _ | _ | 187 | 501 | _ | 501 | |
| Balance at December 31, 2017 | \$817 | \$699,976 | \$161,217 | \$ (5,950 | \$(51,454) | \$ (776) | \$803,830 | \$ 8,753 | \$812,583 | |

See accompanying notes to consolidated financial statements.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Changes in Stockholders' Equity (Continued)

Year Ended December 31, 2018, 2017 and 2016

| rear Ended Dece | inder 3 | 01, 2018, 20 | 17 and 2010 |) | | | | | |
|--|---------|---|----------------------|---------------------------------------|--------------|--|-----------|-------------|---------------|
| | Stock | Additional non Paid-in Capital | Retained Earnings | Accumula Other Comprehe Loss | Treasury | Unallocate Common Stock Held by ESOP | Brookline | dnterest in | Stockholders' |
| | (In Tl | housands) | | | | | | | |
| Balance at December 31, 2015 Net income | \$757 | \$616,899 | \$109,675 | \$ (2,476 |) \$(56,208) | \$(1,162) | \$667,485 | \$ 6,001 | \$673,486 |
| attributable to Brookline Bancorp, Inc. | _ | _ | 52,362 | _ | _ | _ | 52,362 | _ | 52,362 |
| Net income attributable to noncontrolling interest in subsidiary | _ | _ | _ | _ | _ | _ | _ | 2,862 | 2,862 |
| Issuance of non controlling interest Other | _ | _ | _ | _ | _ | _ | _ | 76 | 76 |
| comprehensive | | | | (1,342 |) — | _ | (1,342) | | (1,342) |
| loss | | | | (1,542 | , | | (1,542) | | (1,542) |
| Common stock dividends of \$0.360 per share Dividend | _ | _ | (25,366) | _ | | _ | (25,366) | _ | (25,366) |
| distribution to owners of noncontrolling interest in subsidiary | _ | _ | _ | _ | _ | _ | _ | (1,734) | (1,734) |
| Compensation under recognition and retention plans | | (361) | _ | _ | 2,371 | _ | 2,010 | _ | 2,010 |
| Common stock held by ESOP committed to be released (36,372 shares) | _ | 196 | _ | _ | _ | 199 | 395 | _ | 395 |
| Balance at December 31, 2016 | \$757 | \$616,734 | \$136,671 | \$ (3,818 |) \$(53,837) | \$(963) | \$695,544 | \$ 7,205 | \$702,749 |

See accompanying notes to consolidated financial statements.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Cash Flows

| Cash flows from operating activities: | Year Ended December 31, 2018 2017 2016 (In Thousands) | | | |
|--|---|----------------|----------------|------------|
| Net income attributable to Brookline Bancorp, Inc. | \$83,062 | \$50,518 | \$ 52,362 | |
| Adjustments to reconcile net income to net cash provided from operating activities: | Ψ03,002 | φ50,510 | Ψ 32,302 | |
| Net income attributable to noncontrolling interest in | | | | |
| subsidiary | 3,489 | 3,101 | 2,862 | |
| Provision for credit losses | 4,951 | 18,988 | 10,353 | |
| Origination of loans and leases held-for-sale | - | (27,425) | |) |
| Proceeds from sales of loans and leases held-for-sale, net | 26,519 | 32,073 | 55,636 | , |
| Deferred income tax (benefit) expense | - | 10,798 | 2,322 | |
| Depreciation of premises and equipment | 7,382 | 7,232 | 7,080 | |
| Amortization of investment securities premiums and discounts, net | 2,200 | 2,042 | 2,158 | |
| Amortization of deferred loan and lease origination costs, net | 6,971 | 6,695 | 5,883 | |
| Amortization of identified intangible assets | 2,080 | 2,089 | 2,500 | |
| Amortization of debt issuance costs | 100 | 100 | 101 | |
| Amortization (accretion) of acquisition fair value adjustments, net | 354 | (1,583) | (3,960 |) |
| Gain on sales of investment securities, net | (227) | (11,393) | | |
| Gain on sales of loans and leases held-for-sale | (1,883) | (2,644) | • |) |
| Gain on sales of OREO and other repossessed assets, net | | . , | (84 |) |
| Write-down of OREO and other repossessed assets | 1,234 | 458 | 190 | |
| Compensation under recognition and retention plans | 2,546 | 2,308 | 1,844 | |
| ESOP shares committed to be released | 543 | 501 | 395 | |
| Net change in: | | | | |
| Cash surrender value of bank-owned life insurance | (1,039) | | (1,050 |) |
| Equity securities held-for-trading | , | | | |
| Other assets | | (2,413) | • |) |
| Accrued expenses and other liabilities | 31,796 | (5,378) | |) |
| Net cash provided from operating activities | 123,029 | 84,947 | 77,930 | |
| Cash flows from investing activities: | | | | |
| Proceeds from sales of investment securities available-for-sale | 22,210 | _ | | |
| Proceeds from maturities, calls, and principal repayments of investment securities | • | 5 1 611 | 100.055 | |
| available-for-sale | 82,896 | 71,611 | 100,957 | |
| Purchases of investment securities available-for-sale | (73,852) | (90,971) | (115,403 |) |
| Proceeds from maturities, calls, and principal repayments of investment securities | 3,290 | 3,817 | 42,492 | |
| held to maturity | | • | | ` |
| Purchases of investment securities held-to-maturity | | (26,873) | - |) |
| Proceeds from redemption/sales of restricted equity securities | 12,110 | 24,462 | 5,623 | ` |
| Purchase of restricted equity securities | | (7,927) | |) |
| Proceeds from sales of loans and leases held-for-investment, net Net increase in loans and leases | 7,294 | 28,608 | 45,979 | ` |
| Acquisitions, net of cash and cash equivalents acquired | (393,968) (24,659) | (378,906) | (403,327 |) |
| Acquisitions, het of easif and easif equivalents acquired | (24,039) | _ | — (Continue | d) |
| | | | Continue | u) |

See accompanying notes to consolidated financial statements.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Cash Flows (Continued)

| Year Ended December 31, | | | |
|-------------------------|--|---|--|
| 2018 | 2017 | 2016 | |
| | | | |
| (3,352) | (11,557) | (5,262) | |
| 2,186 | 3,762 | 3,530 | |
| | • | • | |
| | | | |
| | | | |
| 1,006 | 93,819 | 351,908 | |
| 580,878 | 166,448 | (46,752) | |
| 6,607,745 | 4,685,706 | 5,905,511 | |
| (6,713,279) | (4,705,543) | (5,854,019) | |
| 5,095 | (2,568) | 11,980 | |
| (260) | 41 | 129 | |
| 490 | 1,469 | 300 | |
| (10,000) | _ | | |
| | 81,943 | | |
| 55,182 | | | |
| (31,441) | (27,035) | (25,366) | |
| (81) | (352) | | |
| 130 | 118 | 76 | |
| (1,893) | (1,671) | (1,734) | |
| 493,572 | 292,375 | 342,033 | |
| 28,579 | (6,652) | (7,832) | |
| 61,005 | 67,657 | 75,489 | |
| \$89,584 | \$61,005 | \$67,657 | |
| | | | |
| | | | |
| | | | |
| - | • | \$38,620 | |
| 21,129 | 34,026 | 29,770 | |
| | | | |
| | | \$ 2,500 | |
| 3,020 | 7,161 | 3,692 | |
| | | | |
| | \$ <i>—</i> | \$ <i>—</i> | |
| 278,988 | _ | _ | |
| | 2018 (In Thousa (3,352) 2,186 (588,022) 1,006 580,878 6,607,745 (6,713,279 5,095 (260) 490 (10,000) — 55,182 (31,441) (81) 130 (1,893) 493,572 28,579 61,005 | 2018 2017 (In Thousands) (3,352) (11,557) 2,186 3,762 (588,022) (383,974) 1,006 93,819 580,878 166,448 6,607,745 4,685,706 (6,713,279 (4,705,543) 5,095 (2,568) (260) 41 490 1,469 (10,000) — 81,943 55,182 — (31,441) (27,035) (81) (352) 130 118 (1,893) (1,671) 493,572 292,375 28,579 (6,652) 61,005 67,657 \$89,584 \$61,005 \$65,182 \$40,785 21,129 34,026 \$— \$7,500 3,020 7,161 | |

See accompanying notes to consolidated financial statements.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements

(1) Basis of Presentation

Overview

Brookline Bancorp, Inc. (the "Company") is a bank holding company (within the meaning of the Bank Holding Company Act of 1956, as amended) and the parent of Brookline Bank, a Massachusetts-chartered savings bank; Bank Rhode Island ("BankRI"), a Rhode Island-chartered financial institution; and First Ipswich Bank ("First Ipswich"), a Massachusetts-chartered trust company (collectively referred to as the "Banks"). The Banks are all members of the Federal Reserve System. The Company is also the parent of Brookline Securities Corp. ("BSC"). The Company's primary business is to provide commercial, business and retail banking services to its corporate, municipal and retail customers through the Banks and its non-bank subsidiaries.

On March 1, 2018, the Company completed the Transaction of First Commons Bank. First Commons Bank was merged with and into Brookline Bank. First Commons Bank had two branch locations in Newton Centre and Wellesley, Massachusetts. These branch locations were closed on June 1, 2018 and consolidated into Brookline Bank's existing branch locations in Newton Centre and Wellesley. The Transaction included \$262.3 million in loans and \$273.7 million in deposits at fair value. The Transaction qualified as a tax-free reorganization for federal income tax purposes. The total Transaction consideration was \$56.0 million. For each share of the Company's common stock, First Commons Bank shareholders received the right to receive 1.089 shares of the Company's common stock with cash in lieu of fractional shares, options, and warrants, resulting in a total cash consideration payment of \$851 thousand and an increase in the Company's outstanding shares of 3,481,477 shares.

Brookline Bank, which includes its wholly-owned subsidiaries BBS Investment Corp., Longwood Securities Corp., and its 84.07% owned subsidiary, Eastern Funding LLC ("Eastern Funding"), operates 25 full-service banking offices in the greater Boston metropolitan area with two additional lending offices. BankRI, which includes its wholly-owned subsidiaries, Acorn Insurance Agency, BRI Realty Corp., Macrolease Corporation ("Macrolease"), BRI Investment Corp. and its wholly-owned subsidiary, BRI MSC Corp., operates 20 full-service banking offices in the greater Providence, Rhode Island area. First Ipswich, which includes its wholly-owned subsidiaries, First Ipswich Insurance Agency and First Ipswich Securities II Corp., operates six full-service banking offices on the north shore of eastern Massachusetts.

The Company's activities include acceptance of commercial, municipal and retail deposits, origination of mortgage loans on commercial and residential real estate located principally in all New England states, origination of commercial loans and leases to small- and mid-sized businesses, investment in debt and equity securities, and the offering of cash management and investment advisory services. The Company also provides specialty equipment financing through its subsidiaries Eastern Funding, which is based in New York City, New York, and Macrolease, which is based in Plainview, New York.

The Company and the Banks are supervised, examined and regulated by the Board of Governors of the Federal Reserve System ("FRB"). As a Massachusetts-chartered savings bank and trust company respectively, Brookline Bank and First Ipswich are also subject to regulation under the laws of the Commonwealth of Massachusetts and the jurisdiction of the Massachusetts Division of Banks. As a Rhode Island-chartered financial institution, BankRI is subject to regulation under the laws of the State of Rhode Island and the jurisdiction of the Banking Division of the Rhode Island Department of Business Regulation.

The Federal Deposit Insurance Corporation ("FDIC") offers insurance coverage on all deposits up to \$250,000 per depositor at each of the Banks. As FDIC-insured depository institutions, the Banks are also secondarily subject to supervision, examination and regulation by the FDIC. Additionally, as a Massachusetts-chartered savings bank, the deposits of Brookline Bank are insured by the Depositors Insurance Fund ("DIF"), a private industry-sponsored insurance company. The DIF insures savings bank deposits in excess of the FDIC insurance limits. As such, Brookline Bank offers 100% insurance on all deposits as a result of a combination of insurance from the FDIC and the DIF. Brookline Bank is required to file reports with the DIF.

Basis of Financial Statement Presentation

The Company's consolidated financial statements have been prepared in conformity with U.S. generally accepted accounting principles ("GAAP") as set forth by the Financial Accounting Standards Board ("FASB") in its Accounting Standards Codification and through the rules and interpretive releases of the Securities and Exchange Commission ("SEC") under the authority of federal securities laws.

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All significant intercompany transactions and balances are eliminated in consolidation.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

In preparing these consolidated financial statements, management is required to make significant estimates and assumptions that affect the reported amounts of assets, liabilities, income, expenses and disclosure of contingent assets and liabilities. Actual results could differ from those estimates based upon changing conditions, including economic conditions and future events. Material estimates that are particularly susceptible to significant changes in the near-term include the determination of the allowance for loan and lease losses, the determination of fair market values of assets and liabilities, including acquired loans, the review of goodwill and intangibles for impairment and the review of deferred tax assets for valuation allowance.

The judgments used by management in applying these critical accounting policies may be affected by a further and prolonged deterioration in the economic environment, which may result in changes to future financial results. For example, subsequent evaluations of the loan and lease portfolio, in light of the factors then prevailing, may result in significant changes in the allowance for loan and lease losses in future periods, and the inability to collect outstanding principal may result in increased loan and lease losses.

Reclassification

Certain previously reported amounts have been reclassified to conform to the current year's presentation.

Cash and Cash Equivalents

For purposes of reporting asset balances and cash flows, cash and cash equivalents includes cash on hand and due from banks (including cash items in process of clearing), interest-bearing deposits with banks, federal funds sold, money market mutual funds and other short-term investments with original maturities of three months or less. Investment Securities

Investment securities, other than those reported as short-term investments, are classified at the time of purchase as "available-for-sale," "held-to-maturity," or "held-for-trading." Classification is periodically re-evaluated for consistency with the Company's goals and objectives. Equity investments in the Federal Home Loan Bank of Boston ("FHLBB"), the Federal Reserve Bank of Boston and other restricted equities are discussed in more detail in Note 5, "Restricted Equity Securities."

Investment Securities Available-for-Sale, Held-to-Maturity, and Held-for-Trading

Investment securities for which the Company has the positive intent and ability to hold to maturity are classified as held-to-maturity and carried at amortized cost. Those investment securities held for indefinite periods of time but not necessarily to maturity are classified as available-for-sale. Investment securities held for indefinite periods of time include investment securities that management intends to use as part of its asset/liability, liquidity, and/or capital management strategies and may be sold in response to changes in interest rates, maturities, asset/liability mix, liquidity needs, regulatory capital needs or other business factors. Investment securities available-for-sale are carried at estimated fair value, primarily obtained from a third-party pricing service, with unrealized gains and losses reported on an after-tax basis in stockholders' equity as accumulated other comprehensive income or loss. Investment securities expected to be held for very short term duration, used for hedging, or are marketable equity securities are typically designated held-for-trading. Held-for-trading securities are carried at estimated fair value principally based on market prices and dealer quotes received from third-party and nationally-recognized pricing services. Gains and losses for held-for-trading are reported on the income statement as gains on investment securities, net. As of December 31, 2018 and 2017, the Company did not make any adjustments to the prices provided by the third-party pricing service. Security transactions are recorded on the trade date. Realized gains and losses are determined using the specific identification method and are recorded in non-interest income. Interest and dividends on securities are recorded using the accrual method. Premiums and discounts on securities are amortized or accreted into interest income using the level-yield method over the remaining period to contractual maturity, adjusted for the effect of actual prepayments in the case of mortgage-backed securities ("MBSs") and collateralized mortgage obligations ("CMOs"). These estimates of prepayment assumptions are made based upon the actual performance of the underlying security, current interest rates, the general market consensus regarding changes in mortgage interest rates, the contractual repayment terms of the underlying loans, the priority rights of the investors to the cash flows from the mortgage securities and other economic conditions. When differences arise between anticipated prepayments and actual prepayments, the effective

yield is recalculated to reflect actual payments to date and anticipated future payments. Unamortized premium or discount is adjusted to the amount that would have existed had the new effective yield been applied since purchase, with a corresponding charge or credit to interest income.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Management evaluates securities for other-than-temporary impairment ("OTTI") on a periodic basis. Factors considered in determining whether an impairment is OTTI include: (1) the length of time and the extent to which the fair value has been less than amortized cost, (2) projected future cash flows, (3) the financial condition and near-term prospects of the issuers, and (4) the intent and ability of the Company to hold the investment for a period of time sufficient to allow for any anticipated recovery in fair value. The Company records an OTTI loss in an amount equal to the entire difference between the fair value and amortized cost if: (1) the Company intends to sell an impaired investment security, (2) it is more likely than not that the Company will be required to sell the investment security before its amortized cost, or (3) for debt securities, the present value of expected future cash flows is not sufficient to recover the entire amortized cost basis. If an investment security is determined to be OTTI but the Company does not intend to sell the investment security, only the credit portion of the estimated loss is recognized in earnings, with the non credit portion of the loss recognized in other comprehensive income.

Restricted Equity Securities

The Company invests in the stock of the FHLBB, the Federal Reserve Bank of Boston and a small amount of other restricted securities. No ready market exists for these stocks, and they have no quoted market values. The Banks, as members of the FHLBB, are required to maintain investments in the capital stock of the FHLBB equal to their membership base investments plus an activity-based investment determined according to the Banks' level of outstanding FHLBB advances. Federal Reserve Bank of Boston stock was purchased and is redeemable at par. The Company reviews for impairment of these securities based on the ultimate recoverability of the cost basis in the stock. As of December 31, 2018 and 2017, no impairment has been recognized.

Loans

Originated Loans

Loans the Company originates for the portfolio, and for which it has the intent and ability to hold to maturity, are reported at amortized cost, inclusive of deferred loan origination fees and expenses, less unadvanced funds due borrowers on loans and the allowance for loan and lease losses.

Interest income on loans and leases originated for the portfolio is accrued on unpaid principal balances as earned. Loan origination fees and direct loan origination costs are deferred, and the net fee or cost is recognized in interest income using the interest method. Deferred amounts are recognized for fixed-rate loans over the contractual life of the loans and for adjustable-rate loans over the period of time required to adjust the contractual interest rate to a yield approximating a market rate at the origination date. If a loan is prepaid, the unamortized portion of the loan origination costs, including third party referral related costs not subject to rebate from the dealer, is charged to income. Loans and Leases Held-for-Sale

Management identifies and designates certain newly originated loans and leases for sale to specific financial institutions, subject to the underwriting criteria of those financial institutions. These loans and leases are held for sale and are carried at the lower of cost or market as determined in the aggregate. Deferred loan fees and costs are included in the determination of the gain or loss on sale.

Acquired Loans

Acquired loans that have evidence of deterioration of credit quality since origination and for which it is probable, at acquisition, that the Company will be unable to collect all contractually required payments receivable are initially recorded at fair value (as determined by the present value of expected future cash flows) with no valuation allowance. The difference between the undiscounted cash flows expected at acquisition and the recorded fair value of the loan, or the "accretable yield," is recognized as interest income on a level-yield method over the life of the loan. Contractually required payments for interest and principal that exceed the undiscounted cash flows expected at acquisition, or the "nonaccretable difference," are not recognized as a yield adjustment or as a loss accrual or a valuation allowance. Increases in expected cash flows subsequent to the initial investment are recognized prospectively through adjustment of the yield on the loan over its remaining life. Decreases in expected cash flows are recognized as impairment. Valuation allowances on these impaired loans reflect only losses incurred after the acquisition (meaning the present value of all cash flows expected at acquisition that ultimately are not to be received).

For the First Commons Bank portfolio, minimal loss is expected from the loan portfolio based on historical performance, management's due diligence, and market conditions. Therefore, the fair value of the loan portfolio was calculated on an individual

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

loan basis using a discounted cash flow analysis factoring in the contractual terms of the loans, current market pricing, and prepayment expectations.

Nonperforming Loans

Nonaccrual Loans

Accrual of interest on loans generally is discontinued when contractual payment of principal or interest becomes past due 90 days or, if in management's judgment, reasonable doubt exists as to the full timely collection of interest. Exceptions may be made if the loan has matured and is in the process of renewal or is well-secured and in the process of collection. When a loan is placed on nonaccrual status, interest accruals cease and uncollected accrued interest is reversed and charged against current interest income. Interest payments on nonaccrual loans are generally applied to principal. If collection of the principal is reasonably assured, interest payments are recognized as income on the cash basis. Loans are generally returned to accrual status when principal and interest payments are current, full collectability of principal and interest is reasonably assured and a consistent record of at least six consecutive months of performance has been achieved.

Impaired Loans

A loan is considered to be impaired when, based on current information and events, it is probable that the Company will be unable to collect all amounts due (both interest and principal) according to the contractual terms of the loan agreement. Smaller-balance, homogeneous loans that are evaluated collectively for impairment, such as residential, home equity and other consumer loans are specifically excluded from the impaired loan portfolio except where the loan is classified as a troubled debt restructuring. The Company has defined the population of impaired loans to include nonaccrual loans and troubled debt restructured ("TDR") loans.

When the ultimate collectability of the total principal of an impaired loan or lease is in doubt and the loan is on nonaccrual status, all payments are applied to principal, under the cost recovery method. When the ultimate collectability of the total principal of an impaired loan or lease is not in doubt and the loan or lease is on nonaccrual status, contractual interest is credited to interest income when received, under the cash basis method. The value of an impaired loan is measured based upon the present value of expected future cash flows discounted at the loan's effective interest rate, or the fair value of the collateral if the loan is collateral-dependent and its payment is expected solely based on the underlying collateral. For impaired loans deemed collateral dependent, where impairment is measured using the fair value of the collateral, the Company will either obtain a new appraisal or use another available source of collateral assessment to determine a reasonable estimate of the fair value of the collateral. Interest collected on impaired loans is either applied against principal or reported as income according to management's judgment as to the collectability of principal. If management does not consider a loan ultimately collectible within an acceptable time frame, payments are applied as principal to reduce the loan balance. If full collection of the remaining recorded investment should subsequently occur, interest receipts are recorded as interest income on a cash basis.

Troubled Debt Restructured Loans

In cases where a borrower experiences financial difficulties and the Company makes certain concessionary modifications to contractual terms, the loan is classified as a TDR loan. In determining whether a debtor is experiencing financial difficulties, the Company considers, among other factors, whether the debtor is in payment default or is likely to be in payment default in the foreseeable future without the modification, if the debtor declared or is in the process of declaring bankruptcy, there is substantial doubt that the debtor will continue as a going concern, the debtor's entity-specific projected cash flows will not be sufficient to service its debt, or the debtor cannot obtain funds from sources other than the existing creditors at market terms for debt with similar risk characteristics. Large groups of small-balance homogeneous loans such as residential real estate, residential construction, home equity and other consumer portfolios are collectively evaluated for impairment. As such, the Company does not typically identify individual loans within these groupings as impaired loans or for impairment evaluation and disclosure. However, the Company evaluates all TDRs for impairment on an individual loan basis regardless of loan type.

Modifications may include interest-rate reductions, short-term (defined as one year or less) changes in payment structure to interest-only payments, short-term extensions of the loan's original contractual term, or less frequently, principal forgiveness, interest capitalization, forbearance and other actions intended to minimize economic loss and avoid foreclosure or repossession

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

of collateral. Typically, TDRs are placed on nonaccrual status and reported as nonperforming loans. Generally, a nonaccrual loan that is restructured remains on nonaccrual for a period of six months to demonstrate that the borrower can meet the restructured terms; however, performance prior to the restructuring, or significant events that coincide with the restructuring, are considered in assessing whether the borrower can meet the new terms and may result in the loan being returned to accrual status at the time of restructuring or after a shorter performance period. If the borrower's ability to meet the revised payment schedule is not reasonably assured, the loan remains classified as a nonaccrual loan.

Loans restructured at an interest rate equal to or greater than that of a new loan with comparable risk at the time the loan agreement is modified may be excluded from restructured loan disclosures in years subsequent to the restructuring if they are in compliance with the modified terms.

Allowance for Loan and Lease Losses

Management has established a methodology to determine the adequacy of the allowance for loan and lease losses that assesses the risks and losses inherent in the loan and lease portfolio. Additions to the allowance for loan and lease losses are made by charges to the provision for credit losses. Losses on loans and leases are charged off against the allowance when all or a portion of a loan or lease is considered uncollectible. Subsequent recoveries on loans previously charged off, if any, are credited to the allowance when realized.

Management uses a consistent and systematic process and methodology to evaluate the adequacy of the allowance for loan and lease losses on a quarterly basis. For purposes of determining the allowance for loan and lease losses, the Company has segmented certain loans and leases in the portfolio by product type into the following segments: (1) commercial real estate loans, (2) commercial loans and leases, (3) and consumer loans. Portfolio segments are further disaggregated into classes based on the associated risks within the segments. Commercial real estate loans are divided into three classes: commercial real estate mortgage loans, multi-family mortgage loans, and construction loans. Commercial loans and leases are divided into three classes: commercial loans which includes taxi medallion loans, equipment financing, and loans to condominium associations. Consumer loans are divided into three classes: residential mortgage loans, home equity loans, and other consumer loans. A formula-based credit evaluation approach is applied to each group, coupled with an analysis of certain loans for impairment.

The general allowance related to loans collectively evaluated for impairment is determined using a formula-based approach utilizing the risk ratings of individual credits and loss factors derived from historic portfolio loss rates, which include estimates of incurred losses over an estimated loss emergence period ("LEP"). The LEP was generated utilizing a charge-off look-back analysis which studied the time from the first indication of elevated risk of repayment (or other early event indicating a problem) to eventual charge-off to support the LEP considered in the allowance calculation. This reserving methodology established the approximate number of months of LEP that represents incurred losses for each portfolio. In addition to quantitative measures, relevant qualitative factors include, but are not limited to: (1) levels and trends in past due and impaired loans, (2) levels and trends in charge-offs, (3) changes in underwriting standards, policy exceptions, and credit policy, (4) experience of lending management and staff, (5) economic trends, (6) industry conditions, (7) effects of changes in credit concentrations, (8) interest rate environment, and (9) regulatory and other changes. The general allowance related to the acquired loans collectively evaluated for impairment is determined based upon the degree, if any, of deterioration in the pooled loans subsequent to acquisition. The qualitative factors used in the determination are the same as those used for originated loans.

During 2015, the Company enhanced and refined its general allowance methodology. Under the enhanced methodology, management combined the historical loss histories of the Banks to generate a single set of historical loss ratios. Management believes it is appropriate to aggregate the ratios as the Banks share common environmental factors, operate in similar geographic markets, and utilize common underwriting standards in accordance with the Company's Credit Policy. In prior periods, a historical loss history applicable to each Bank was used.

Management employed a similar analysis for the consolidation of the qualitative factors as it did for the quantitative factors. Again, management believes the realignment of the existing nine qualitative factors used at each of the Banks into a single group of factors used for the Company is appropriate based on the commonality of environmental factors,

markets and underwriting standards among the Banks. Prior to 2015, each of the Banks utilized a set of qualitative factors applicable to each Bank.

The Company's December 31, 2018 allowance calculation included a further segmentation of the commercial loans and leases to reflect the increased risk in the Company's taxi medallion portfolio. As of December 31, 2018, this portfolio is

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

approximately \$13.7 million. Based on industry conditions, management established a loss factor for this portfolio that best represents the changing risks associated with it.

Based on the refinements to the Company's allowance methodology discussed above, management determined that the potential risks anticipated by the unallocated allowance are now incorporated into the allowance methodology, making the unallocated allowance unnecessary. Prior to 2015, the unallocated allowance was used to recognize the estimated risk associated with the allocated general and specific allowances. It incorporated management's evaluation of existing conditions that were not included in the allocated allowance determinations and provided for losses that arise outside of the ordinary course of business.

Specific valuation allowances are established for impaired originated loans with book values greater than the discounted present value of expected future cash flows or, in the case of collateral-dependent impaired loans, for any excess of a loan's book balance and the fair value of its underlying collateral. Specific valuation allowances are established for acquired loans with deterioration in the discounted present value of expected future cash flows since acquisitions or, in the case of collateral dependent impaired loans, for any increase in the excess of a loan's book balance greater than the fair value of its underlying collateral. A specific valuation allowance for losses on TDR loans is determined by comparing the net carrying amount of the troubled debt restructured loan with the restructured loan's cash flows discounted at the original effective rate. Impaired loans are reviewed quarterly with adjustments made to the calculated reserve as necessary.

As of December 31, 2018, management believes that the methodology for calculating the allowance is sound and that the allowance provides a reasonable basis for determining and reporting on probable losses in the Company's loan portfolios.

Liability for Unfunded Commitments

In the ordinary course of business, the Company enters into commitments to extend credit, commercial letters of credit, and standby letters of credit. Such financial instruments are recorded in the financial statements when they become payable. The credit risk associated with these commitments is evaluated in a manner similar to the allowance for loan losses.

Premises and Equipment

Premises and equipment are carried at cost less accumulated depreciation and amortization, except for land which is carried at cost. Premises and equipment are depreciated using the straight-line method over the estimated useful life of the assets. Leasehold improvements are amortized using the straight-line method over the shorter of the lease term or the estimated useful life of the improvements.

Costs related to internal-use software development projects that provide significant new functionality are capitalized. Internal-use software is software acquired or modified solely to meet the Company's needs and for which there is no plan to market the software externally. Direct and indirect costs associated with the application development stage of internal use software are capitalized until such time that the software is substantially complete and ready for its intended use. Capitalized costs are amortized on a straight-line basis over the remaining estimated life of the software. Computer software and development costs incurred in the preliminary project stage, as well as training and maintenance costs, are expensed as incurred.

Leases

The Company leases properties for offices and branches in the states of Massachusetts, Rhode Island and New York. Lease terms range from five years to over 25 years with options to renew. Management performs an analysis to determine proper lease accounting at lease inception and for each renewal. If a lease meets any of the following four criteria, the lease is classified as capital lease. The four criteria are: transfer of ownership by the end of lease term; contains bargain purchase option; lease term is at least 75% of the property's estimated remaining economic life; or present value of the minimum lease payment is at least 90% of the fair value of the leased property. All leases are classified as operating leases and rental payments are expensed as incurred. Certain leases contain rent escalation clauses which are amortized over the life of the lease under the straight-line method.

Bank-Owned Life Insurance

The Company acquired bank-owned life insurance ("BOLI") plans as part of its acquisitions of First Ipswich and BankRI. BOLI represents life insurance on the lives of certain current and former employees who have provided positive consent allowing their employer to be the beneficiary of such policies. BankRI and First Ipswich are the beneficiaries of their respective

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

policies. BankRI and First Ipswich utilize BOLI as tax-efficient financing for their benefit obligations to their employees, including their retirement obligations and Supplemental Executive Retirement Plans ("SERPs"). Since BankRI and First Ipswich are the primary beneficiaries of their respective insurance policies, increases in the cash value of the policies, as well as insurance proceeds received, are recorded in non-interest income and are not subject to income taxes. BOLI is recorded at the cash value of the policies, less any applicable cash surrender charges, and is reflected as an asset in the accompanying consolidated balance sheets. Cash proceeds, if any, are classified as cash flows from investing activities.

The Company reviews the financial strength of the insurance carriers prior to the purchase of BOLI to ensure minimum credit ratings of at least investment grade. The financial strength of the carriers is reviewed at least annually, and BOLI with any individual carrier is limited to 10% of the Company's capital. Total BOLI is limited to 25% of the Company's capital.

Goodwill and Other Identified Intangible Assets

Goodwill represents the excess of the cost of an acquisition over the fair value of the net assets acquired. Goodwill and indefinite-lived identified intangible assets are not subject to amortization. Definite-lived identified intangible assets are assets resulting from acquisitions that are being amortized over their estimated useful lives. The recoverability of goodwill and identified intangible assets is evaluated for impairment at least annually. As part of this evaluation, the Company makes a qualitative assessment of whether it is more likely than not that the fair value of an acquired asset is greater than its carrying amount. If the Company qualitatively concludes that it is more likely than not that the fair value of an acquired asset is greater than its carrying amount, no further testing is necessary. If, however, the Company qualitatively concludes that the fair value of an acquired asset is less than its carrying value, the Company should recognize an impairment charge for the amount by which the carrying amount exceeds the fair value. The Company did not have any impairment of Goodwill and other identified intangible assets as of December 31, 2018 and 2017.

OREO and Other Repossessed Assets

OREO and other repossessed assets consists of properties acquired through foreclosure, real estate acquired through acceptance of a deed in lieu of foreclosure and loans determined to be substantively repossessed. Real estate loans that are substantively repossessed include only those loans for which the Company has taken possession of the collateral. OREO and other repossessed assets which consist of vehicles and equipment, if any, are recorded initially at estimated fair value less costs to sell, resulting in a new cost basis. The amount by which the recorded investment in the loan exceeds the fair value (net of estimated cost to sell) of the foreclosed or repossessed asset is charged to the allowance for loan and lease losses. Such evaluations are based on an analysis of individual properties/assets as well as a general assessment of current real estate market conditions. Subsequent declines in the fair value of the foreclosed or repossessed asset below the new cost basis are recorded through the use of a valuation allowance. Subsequent increases in the fair value are recorded as reductions in the allowance, but not below zero. Rental revenue received on foreclosed or repossessed assets is included in other non-interest income, whereas operating expenses and changes in the valuation allowance relating to foreclosed and repossessed assets are included in other non-interest expense. Certain costs used to improve such properties are capitalized. Gains and losses from the sale of OREO and other repossessed assets are reflected in non-interest expense when realized. Together with nonperforming loans, OREO and repossessed assets comprise nonperforming assets.

Derivatives

The Company utilizes loan level derivatives which consists of interest rate contracts (swaps, caps and floors), and risk participation agreements as part of the Company's interest-rate risk management strategy for certain assets and liabilities and not for speculative purposes. Based on the Company's intended use for the loan level derivatives at inception, the Company designates the derivative as either an economic hedge of an asset or liability, or a hedging instrument subject to the hedge accounting provisions of FASB ASC Topic 815, "Derivatives and Hedging."

Loan level derivatives and foreign exchange contracts entered into on behalf of our customers are designated as economic hedges and are recorded at fair value within other assets or liabilities. Changes in the fair value of these non

hedging derivatives are recorded directly through earnings at each reporting period.

Transfer of Financial Assets

Transfers of financial assets are accounted for as sales when control over the assets has been surrendered. Control over transferred assets is deemed to be surrendered when (1) the assets have been isolated from the Company, (2) the transferee obtains the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

assets, and (3) the Company does not maintain effective control over the transferred assets through an agreement to repurchase them before their maturity.

Securities Sold under Agreements to Repurchase

The Company enters into sales of securities under agreements to repurchase with the Banks' commercial customers. These agreements are treated as financings, and the obligations to repurchase securities sold are reflected as a liability in the consolidated balance sheets. Securities pledged as collateral under agreements to repurchase are reflected as assets in the accompanying consolidated balance sheets.

Employee Benefits

Costs related to the Company's 401(k) plan are recognized in current earnings. Costs related to the Company's nonqualified deferred compensation plan, SERPs and postretirement benefits are recognized over the vesting period or the related service periods of the participating employees. Changes in the funded status of postretirement benefits are recognized through comprehensive income in the year in which changes occur.

Compensation expense for the Company's Employee Stock Ownership Program ("ESOP") is recorded at an amount equal to the shares allocated by the ESOP multiplied by the average fair market value of the shares during the year. The Company recognizes compensation expense ratably over the year based upon the Company's estimate of the number of shares expected to be allocated by the ESOP. The difference between the average fair market value and the cost of the shares allocated by the ESOP is recorded as an adjustment to additional paid-in capital.

The fair value of restricted stock awards and stock option grants are determined as of the grant date and are recorded as compensation expense over the period in which the shares of restricted stock awards and stock options vest. Forfeitures are accounted for as they occur.

Fair Value Measurements

ASC 820-10, "Fair Value Measurements and Disclosures," defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. A fair value measurement assumes that the transaction to sell the asset or transfer the liability occurs in the principal market for the asset or liability. The price in the principal (or most advantageous) market used to measure the fair value of the asset or liability is not adjusted for transaction costs. An orderly transaction is a transaction that assumes exposure to the market for a period prior to the measurement date to allow for marketing activities that are usual and customary for transactions involving such assets and liabilities. It is not a forced transaction. Market participants are buyers and sellers in the principal market that are independent, knowledgeable, able to transact, and willing to transact.

A fair-value hierarchy for valuation inputs that gives the highest priority to quoted prices in active markets for identical assets or liabilities and the lowest priority to unobservable inputs are included in ASC 820. The fair value hierarchy is as follows:

Level 1: Inputs are unadjusted quoted prices in active markets for assets and liabilities identical to those reported at fair value.

Level 2: Inputs other than quoted prices included within Level 1. Level 2 inputs are observable either directly or indirectly. These inputs might include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets in markets that are not active, inputs other than quoted prices that are observable for the asset or liability (such as interest rates, volatilities, prepayment speeds, credit risks, etc.) or inputs that are derived principally from or corroborated by market data by correlation or other means.

Level 3: Inputs are unobservable inputs for an asset or liability that reflect an entity's own assumptions about the assumptions that market participants would use in pricing the assets or liabilities. These inputs are used to determine fair value only when observable inputs are not available.

Earnings per Common Share

Basic earnings per share ("EPS") is computed by dividing net income by the weighted average number of shares of common stock outstanding for the applicable period, exclusive of Treasury shares, unearned ESOP shares and unvested shares of restricted stock. Diluted EPS is calculated after adjusting the denominator of the basic EPS

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

potential dilutive common shares outstanding during the period. The dilutive effects of options and unvested restricted stock awards are computed using the "treasury stock" method. Management evaluated the "two class" method and concluded that the method did not apply to the Company's EPS calculation.

Income Taxes

Income taxes are accounted for under the asset and liability method. Under this method, deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases.

Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. Tax positions that are more likely than not to be sustained upon a tax examination are recognized in the Company's financial statements to the extent that the benefit is greater than 50% likely of being recognized. Interest resulting from underpayment of income taxes is classified as income tax expense in the first period the interest would begin accruing according to the provision of the relevant tax law. Penalties resulting from underpayment of income taxes are classified as income tax expense in the period for which the Company claims or expects to claim an uncertain tax position or in the period in which the Company's judgment changes regarding an uncertain tax position.

Treasury Stock

Any shares repurchased under the Company's share repurchase programs were purchased in open-market transactions and are held as treasury stock. Treasury stock also consists of common stock withheld to satisfy federal, state and local income tax withholding requirements for employee restricted stock awards upon vesting. All treasury stock is held at cost.

Segment Reporting

An operating segment is defined as a component of a business for which separate financial information is available that is evaluated regularly by the chief operating decision-maker in deciding how to allocate resources and evaluate performance. The Company is a bank holding company with subsidiaries engaged in the business of banking and activities closely related to banking. The Company's banking business provided substantially all of its total revenues and pre-tax income in 2018, 2017 and 2016. Therefore, the Company has determined to be a single segment. Recent Accounting Pronouncements

In December 2018, FASB issued ASU 2018-20 Leases (Topic 842), to update provisions to ASU 2016-02, Leases (Topic 842). The first revision is in relation to sales taxes and other similar taxes collected from lessees. The amendments in this update permit lessors, as an accounting policy election, to not evaluate whether certain sales taxes and other similar taxes are lessor costs or lessee costs. Instead, those lessors will account for those costs as if they are lessee costs. The second revision is in relation to certain lessor costs. Certain lessor costs require lessors to exclude from variable payments, and therefore revenue, lessor costs paid by lessees directly to third parties. The amendments also require lessors to account for costs excluded from the consideration of a contract that are paid by the lessor and reimbursed by the lessee as variable payments. The third revision in this update is related to recognizing variable payments for contracts with lease and non-lease components require lessors to allocate certain variable payments to the lease and non-lease components when the changes in facts and circumstances on which the variable payment is based occur. Management has determined that this ASU does apply as of December 31, 2018. Management has assembled a project team that meets regularly to address the changes pursuant to Topic 842. The Company rents premises used in business operations under non-cancelable operating leases, which currently are not reflected in its consolidated balance sheet. As disclosed in Note 13, the Company was committed to \$28.4 million of future minimum lease payments under these non-cancelable operating leases. Upon adoption of ASU 2016-02 on January 1, 2019, the Company expects to report increased assets and liabilities of approximately \$23.6 million as a result of recognizing right of-use assets and lease liabilities in its consolidated balance sheets. The Company does not expect a material change to the timing of expense recognition in the consolidated statements of income.

In November 2018, FASB issued ASU 2018-19 Codification Improvements to Topic 326 Financial Instruments - Credit Losses, to clarify the Codification or to correct unintended application of guidance within ASU 2016-13 Financial instruments - Credit Losses (Topic 326). This ASU is effective for the fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. Early adoption is permitted. Management has determined that ASU 2018-19 does apply, but

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

has not determined the impact, if any, as of December 31, 2018. In preparation for the adoption in 2020 of this ASU, management formed a steering committee to oversee the adoption of ASU 2016-13. The steering committee, along with a project team, has developed an approach for implementation and has selected a third party software service provider. The project team is in the testing phase of the third party software.

In October 2018, FASB issued ASU 2018-16, Derivatives and Hedging (Topic 815), to permit the OIS rate based on SOFR as a U.S. benchmark interest rate. Including the OIS rate based on SOFR as an eligible benchmark interest rate during the early stages of the marketplace transition will facilitate the LIBOR to SOFR transition and provide sufficient lead time for entities to prepare for changes to interest rate risk hedging strategies for both risk management and hedge accounting purposes. This ASU is effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption is permitted in any interim period upon issuance of this update if an entity already has adopted Update ASU 2017-12. Management has determined that this ASU does apply and has not determined the impact, if any, as of December 31, 2018.

In August 2018, FASB issued ASU 2018-14, Compensation-Retirement Benefits-Defined Benefit Plans-General (Subtopic 715-20), to modify the disclosure requirements for employers that sponsor defined benefit pension or other postretirement plans. This ASU is effective for fiscal years ending after December 15, 2020, for public business entities and for fiscal years ending after December 15, 2021, for all other entities. Early adoption is permitted. Management believes that this ASU does apply and has not determined the impact, if any, as of December 31, 2018. In February 2016, FASB issued ASU 2016-02, Leases ("ASU 2016-02"). This ASU requires lessees to record most leases on their balance sheet but recognize expenses on their income statements in a manner similar to current accounting. This ASU also eliminates current real estate-specific provisions for all companies. For lessors, this ASU modifies the classification criteria and the accounting for sales-type and direct financing leases. Subsequently, in July 2018, FASB issued ASU 2018-10, Codification Improvements to Topic 842, Leases. This ASU was issued to clarify the Codification or to correct unintended application of guidance within ASU 2016-02. Also in July 2018, FASB issued ASU 2018-11, "Targeted Improvements" ("ASU 2018-11"), which allows for an optional transition method in which the provisions of Topic 842 would be applied upon the adoption date and would not have to be retroactively applied to the earliest reporting period presented in the consolidated financial statements. ASU 2016-02, 2018-10, and 2018-11 are all effective for fiscal years beginning after December 15, 2018, including interim periods therein. Early adoption is permitted. Management has determined that these ASUs do apply as of December 31, 2018. Management has assembled a project team that meets regularly to address the changes pursuant to Topic 842. The Company rents premises used in business operations under non-cancelable operating leases, which currently are not reflected in its Consolidated Balance Sheet. As disclosed in Note 13, the Company was committed to \$28.4 million of future minimum lease payments under these non-cancelable operating leases. Upon adoption of ASU 2016-02 on January 1, 2019, the Company expects to report increased assets and liabilities of approximately \$23.6 million as a result of recognizing right of-use assets and lease liabilities in its consolidated balance sheets. The Company does not expect a material change to the timing of expense recognition in the consolidated statements of income. In August 2018, FASB issued ASU 2018-13, Fair Value Measurement (Topic 820), to modify the disclosure

requirements on fair value measurements in Topic 820, Fair Value Measurement, based on the concepts in the Concepts Statement, including the consideration of costs and benefits. This ASU is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. Early adoption is permitted.

Management believes that this ASU does apply and has not determined the impact, if any, as of December 31, 2018. In February 2018, 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 was issued to add improvements to update ASU 2016-01 to increase stakeholders' awareness of the amendments and to expedite the improvements. This ASU is effective for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years beginning after June 15, 2018. Public business entities with fiscal years beginning between December 15, 2018, and public business entities with fiscal years beginning between June 15, 2018, and

December 15, 2018, are not required to adopt these amendments before adopting the amendments in Update 2016-01. Management has determined that ASU 2018-03 does apply and has determined the impact to be immaterial as of December 31, 2018.

In February 2018, the FASB issued Accounting Standards Update (ASU) No. 2018-02, "Income Statement-Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income" was issued to address a narrow-scope financial reporting issue that arose as a consequence of the change in the tax law. On December 22, 2017, the U.S. federal government enacted a tax bill, H.R.1, An Act to Provide for Reconciliation Pursuant to

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Titles II and V of the Concurrent Resolution on the Budget for Fiscal Year 2018 (the "Tax Reform Act"). The ASU No. 2018-02 requires a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the newly enacted federal corporate income tax rate. The amount of the reclassification would be the difference between the historical corporate income tax rate of 35 percent and the newly enacted 21 percent corporate income tax rate. The ASU No. 2018-02 is effective for all entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years with early adoption permitted, including adoption in any interim period, for (i) public business entities for reporting periods for which financial statements have not yet been issued and (ii) all other entities for reporting periods for which financial statements have not yet been made available for issuance. The changes are required to be applied retrospectively to each period (or periods) in which the effect of the change in the U.S. federal corporate income tax rate in the Tax Cuts and Jobs Act of 2017 is recognized. Management early adopted this ASU as of December 31, 2017, which resulted in the reclassification from accumulated other comprehensive loss to retained earnings totaling \$1.1 million, reflected in the Consolidated Statements of Changes in Stockholders' Equity.

In November 2017, the FASB issued ASU 2017-14, Income Statement-Reporting Comprehensive Income (Topic 220), Revenue Recognition (Topic 605), and Revenue from Contracts with Customers (Topic 606): Amendments to SEC Paragraphs Pursuant to Staff Accounting Bulletin No. 116 and SEC Release No. 33-10403. This ASU was issued to amend certain SEC paragraphs pursuant to the SEC Staff Accounting Bulletin No.116 and SEC Release No. 33-10403, which bring existing guidance into conformity with Topic 606, Revenue from Contract with Customers. The ASU was effective for annual periods beginning after December 15, 2017. Management has adopted this ASU as of January 1, 2018 and has determined the impact to be immaterial.

In May 2017, the FASB issued ASU 2017-09, Compensation-Stock Compensation (Topic 718): Scope of Modification Accounting. FASB issued this Update to address the diversity in practice as well as the cost and complexity when applying the guidance in Topic 718, Compensation - Stock Compensation, to a change to the terms or conditions of a share-based payment award. For public entities, this ASU is effective for annual reporting periods beginning after December 15, 2017. Management adopted this ASU as of January 1, 2018 and has determined the impact to be immaterial.

In March 2017, the FASB issued Accounting Standards Update ASU 2017-07, Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost (Topic 715). This ASU was issued primarily to improve the presentation of net periodic pension cost and net periodic postretirement benefit cost. This ASU is effective for annual reporting periods beginning after December 15, 2017. Management adopted this ASU as of January 1, 2018 and has determined the impact to be immaterial.

In January 2017, the FASB issued ASU 2017-04, Intangibles - Goodwill and Other (Topic 350). This ASU was issued to simplify the subsequent measurement of goodwill by eliminating Step 2 from the goodwill impairment test. For public entities, this ASU is effective for the fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. Early adoption is permitted and application should be on a prospective basis. Management has evaluated this ASU and as of December 31, 2017, the Company has adopted the ASU and determined the impact to be immaterial.

In June 2016, the FASB issued ASU 2016-13, Financial instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The intent of this ASU is to replace the current GAAP method of calculating credit losses. Current GAAP uses a higher threshold at which likely losses can be calculated and recorded. The new process will require institutions to account for likely losses that originally would not have been part of the calculation. The calculation will incorporate future forecasting in addition to historical and current measures. For public entities that file with the SEC, this ASU is effective for the fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. This ASU must be applied prospectively to debt securities marked as other than temporarily impaired. A retrospective approach will be applied cumulatively to retained earnings. Early adoption is permitted as of the fiscal years beginning after December 15, 2018. Management has determined that ASU 2016-13 does apply, but has not determined the impact, if any, as of December 31, 2018. In preparation for the adoption in

2020 of this ASU, management formed a steering committee to oversee the adoption of ASU 2016-13. The steering committee, along with a project team, has developed an approach for implementation and has selected a third party software service provider. The project team is in the testing phase of the third party software.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

In January 2016, the FASB issued ASU 2016-01, Financial Instruments. This ASU significantly revises an entity's accounting related to (1) the classification and measurement of investments in equity securities and (2) the presentation of certain fair value changes for financial liabilities measured at fair value. It also amends certain disclosure requirements associated with the fair value of financial instruments. This ASU is effective for fiscal years beginning after December 15, 2017, including interim periods therein. Management adopted ASU 2016-01 as of January 1, 2018 and management has determined the impact to be immaterial.

Accounting Standards Update No. 2014-09, "Revenue from Contracts with Customers" ("ASU 2014-09"), was issued in May 2014 and provides a revenue recognition framework for any entity that either enters into contracts with customers to transfer goods or services or enters into contracts for the transfer of non-financial assets unless those contracts are within the scope of other accounting standards. As issued, ASU 2014-09 was effective for annual periods beginning after December 15, 2016, including interim periods within that reporting period with early adoption not permitted. The standard permits the use of either the retrospective or cumulative effect transition method. In August 2015, Accounting Standards Update No. 2015-14, "Deferral of the Effective Date" ("ASU 2015-14") was issued and delayed the effective date of ASU 2014-09 to annual and interim periods in fiscal years beginning after December 15, 2017. In 2016, Accounting Standards Update No. 2016-08, "Principal versus Agent Considerations" ("ASU 2016-08"), Accounting Standards Update No. 2016-10, "Identifying Performance Obligations and Licensing" ("ASU 2016-10") and Accounting Standards Update No. 2016-12, "Narrow-Scope Improvements and Practical Expedients" ("ASU 2016-12") were issued. These ASUs did not change the core principle for revenue recognition in Topic 606; instead, the amendments provided more detailed guidance in a few areas and additional implementation guidance and examples to reduce the degree of judgment necessary to comply with Topic 606. The effective date and transition requirements for ASU 2016-08, ASU 2016-10 and ASU 2016-12 were the same as those provided by ASU 2015-14. Management assembled a project team to address the changes pursuant to Topic 606. The project team completed a scope assessment and contract review for in-scope revenue streams. Topic 606 did not apply to several income generating streams. Management excluded from their analysis, income associated with financial instruments, gains on sale of investment securities and loans, gains on Low Income Housing Tax Credits ("LIHTC") and loan level derivative income. Revenue streams that were included were service charges on deposit accounts, loan fees, and income received through a third party relationship. Management adopted the provisions of ASU 2014-09 effective January 1, 2018, using the modified retrospective transition method. The adoption did not have a material impact on the Company's consolidated financial statements. See Note 24, "Revenue from Contracts with Customers," for further details. (2) Acquisitions

First Commons Bank, N.A.

On March 1, 2018, the Company completed the Transaction of First Commons Bank. First Commons Bank was merged with and into the Company's subsidiary bank, Brookline Bank. First Commons Bank had two branch locations in Newton Centre and Wellesley, Massachusetts. These branch locations were closed on June 1, 2018 and consolidated into Brookline Bank's existing branch locations in Newton Centre and Wellesley, Massachusetts. The Transaction qualified as a tax-free reorganization for federal income tax purposes. The total Transaction consideration was \$56.0 million. First Commons Bank stockholders received, for each share of First Commons Bank common stock, the right to receive 1.089 shares of the Company's common stock with cash in lieu of fractional shares, options, and warrants, resulting in a total cash consideration payment of \$851 thousand and an increase to the Company's outstanding shares of 3,481,477 shares.

The Company accounted for the Transaction using the estimated fair value of assets and liabilities assumed as of the acquisition date. The excess of consideration paid over the fair value of identifiable net assets was recorded as goodwill in the consolidated financial statements. Accordingly, the Company recorded merger and acquisition expenses for First Commons Bank of \$3.6 million during the twelve months ended December 31, 2018.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The following table summarizes the estimated fair value of the assets acquired and liabilities assumed as of the date of the acquisition:

| Net Assets |
|-------------|
| Acquired at |
| Fair Value |
| (In |

Thousands)

ASSETS

| Cash | \$ 42,995 |
|------------------------------------|-----------|
| Restricted stock | 1,884 |
| Loans | 262,304 |
| Premises and equipment | 583 |
| Goodwill | 22,537 |
| Core deposit and other intangibles | 2,122 |
| Other assets | 2,595 |
| Total assets acquired | 335,020 |
| LIABILITIES | |

Deposits 273,701
Borrowings 5,000
Other liabilities 287
Total liabilities assumed 278,988
Purchase price \$ 56,032

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

Cash and Cash Equivalents

The fair values of cash and cash equivalents approximate the respective carrying amounts because the instruments are payable on demand or have short-term maturities.

Restricted Stock

The fair value of restricted stock approximate the respective carrying amount. The stock is comprised of \$880 thousand of FHLBB stock and \$1.0 million of FRB stock.

Loans

The loans acquired were recorded at fair value without a carryover of the allowance for loan losses. There were no credit related issues with the acquired portfolio. For the loan purchase accounting, management used the following assumptions: no specific credit mark valuations as determined by the Company's Credit Risk Management, segregation of portfolio into certain loan categories, loan level valuations versus a pooled approach, prepayment rate assumptions and market discount rates.

The Company recorded a \$1.6 million discount from the results of the loan accounting valuation. There was \$133 thousand and \$445 thousand of accretion recorded during the three and twelve months ended December 31, 2018. Deposits - Core Deposit Intangible ("CDI")

Accounts included in the CDI include demand deposits, NOW accounts, money market accounts and savings accounts. The fair value of the CDI was derived from using the following assumptions: account retention rates, alternative cost of funds, effective cost of funds, cost savings, present value of annual net cost savings and market discount rate.

The Company recorded a \$2.1 million CDI from the results of the deposit valuation. There was \$123 thousand and \$410 thousand of amortization recorded during the three and twelve months ended December 31, 2018.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Certificates of Deposits

The certificates of deposits were recorded at fair value. The determination of the fair value was calculated using a discounted cash flow analysis, which involved present valuing the contractual payments over the remaining life of the certificate of deposit at market based-rates.

The Company recorded a \$1.2 million premium from the results of the certificate of deposit valuation. There was \$245 thousand and \$817 thousand of amortization recorded during the three and twelve months ended December 31, 2018.

Borrowings

The borrowings at acquisition typically require a fair market valuation performed as of the acquisition date. The difference between the current recorded balance and the fair market value will be reflected as a fair value mark. The Company's Treasury team performed two valuations to review the fair value mark. After reviewing the results, the fair value mark was immaterial and management decided not to record any fair market value adjustment on the acquired borrowings.

(3) Cash, Cash Equivalents and Short-Term Investments

The Banks are required to maintain average reserve balances with the FRB based upon a percentage of certain of the Banks' deposits. As of December 31, 2018 and 2017, the average amount required to be held before a credit for vault cash was \$8.2 million and \$5.9 million, respectively. Aggregate reserve balances included in cash and cash equivalents were \$48.0 million and \$40 million, respectively, as of December 31, 2018 and 2017.

Short-term investments are summarized as follows:

At December 31, 2018 2017 (In Thousands)

FRB interest bearing reserve \$34,914 \$28,263

FHLB overnight deposits 4,628 4,676 Federal funds sold 2,500 2,444

Total short-term investments \$42,042 \$35,383

Short-term investments are stated at cost which approximates market value.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(4) Investment Securities

The following tables set forth investment securities available-for-sale, held-to-maturity and equity securities held-for-trading at the dates indicated:

| C | At December 31, 2018 | | | | | |
|--|--|---|--|---|--|--|
| | Amortize Cost | d Unrealized Gains | Gross Unrealized Losses | Estimated Fair Value | | |
| | (In Thous | | Losses | varac | | |
| Investment securities available-for-sale: | ` | , | | | | |
| Debt securities: | | | | | | |
| GSE debentures | \$184,072 | \$ 99 | \$ 3,092 | \$181,079 | | |
| GSE CMOs | 107,363 | 17 | 4,250 | 103,130 | | |
| GSE MBSs | 169,334 | 124 | 4,369 | 165,089 | | |
| SBA commercial loan asset-backed securities | | _ | _ | 51 | | |
| Corporate debt obligations | 40,618 | _ | 910 | 39,708 | | |
| U.S. treasury bonds | 13,812 | 65 | 141 | 13,736 | | |
| Total investment securities available-for-sale Investment securities held-to-maturity: | \$515,250 | \$ 305 | \$ 12,762 | \$502,793 | | |
| GSE debentures | \$50,546 | \$ 22 | \$ 967 | \$49,601 | | |
| GSEs MBSs | 11,426 | | 295 | 11,131 | | |
| Municipal obligations | 52,304 | 10 | 716 | 51,598 | | |
| Foreign government obligations | 500 | _ | _ | 500 | | |
| Total investment securities held-to-maturity | \$114,776 | \$ 32 | \$ 1,978 | \$112,830 | | |
| Equity securities held-for-trading | \$4,207 | \$ — | \$ <i>—</i> | \$4,207 | | |
| | | | | | | |
| | | | | | | |
| | At Decem | iber 31, 201' | | | | |
| | Amortize | Gross Unrealized | Gross Unrealized | | | |
| | Amortize Cost | Gross Unrealized Gains | Gross | | | |
| | Amortize | Gross Unrealized Gains | Gross Unrealized | Fair | | |
| Investment securities available-for-sale: | Amortize Cost | Gross Unrealized Gains | Gross Unrealized | Fair | | |
| Debt securities: | Amortized Cost (In Thous | dGross Unrealized Gains ands) | Gross Unrealized Losses | Fair Value | | |
| Debt securities: GSE debentures | Amortized Cost (In Thous \$151,483 | dGross Unrealized Gains ands) | Gross Unrealized Losses \$ 1,629 | Fair Value \$149,924 | | |
| Debt securities: GSE debentures GSE CMOs | Amortized Cost (In Thous \$151,483 131,082 | dGross Unrealized Gains ands) \$ 70 27 | Gross Unrealized Losses \$ 1,629 4,087 | Fair Value \$149,924 127,022 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs | Amortized Cost (In Thous \$151,483 131,082 191,281 | dGross Unrealized Gains ands) | Gross Unrealized Losses \$ 1,629 4,087 2,322 | Fair Value \$149,924 127,022 189,313 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities | Amortized Cost (In Thous \$151,483 131,082 191,281 73 | Gross Unrealized Gains ands) \$ 70 27 354 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 | Fair Value \$149,924 127,022 189,313 72 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 | Fair Value \$149,924 127,022 189,313 72 62,683 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 | Gross Unrealized Gains ands) \$ 70 27 354 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities Total debt securities | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 546,986 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — 568 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 8,412 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 539,142 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities Total debt securities Marketable equity securities | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 546,986 978 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — 568 13 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 8,412 9 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 539,142 982 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities Total debt securities Marketable equity securities Total investment securities available-for-sale | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 546,986 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — 568 13 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 8,412 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 539,142 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities Total debt securities Marketable equity securities Total investment securities available-for-sale Investment securities held-to-maturity: | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 546,986 978 \$547,964 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — 568 13 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 8,412 9 \$ 8,421 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 539,142 982 \$540,124 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities Total debt securities Marketable equity securities Total investment securities available-for-sale | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 546,986 978 \$547,964 \$41,612 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — 568 13 \$ 581 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 8,412 9 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 539,142 982 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities Total debt securities Marketable equity securities Total investment securities available-for-sale Investment securities held-to-maturity: GSE debentures | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 546,986 978 \$547,964 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — 568 13 \$ 581 | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 8,412 9 \$ 8,421 \$ 811 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 539,142 982 \$540,124 \$40,801 | | |
| Debt securities: GSE debentures GSE CMOs GSE MBSs SBA commercial loan asset-backed securities Corporate debt obligations U.S. treasury bonds Trust preferred securities Total debt securities Marketable equity securities Total investment securities available-for-sale Investment securities held-to-maturity: GSE debentures GSEs MBSs | Amortized Cost (In Thous \$151,483 131,082 191,281 73 62,811 8,785 1,471 546,986 978 \$547,964 \$41,612 13,923 | Gross Unrealized Gains ands) \$ 70 27 354 — 110 7 — 568 13 \$ 581 \$ — — | Gross Unrealized Losses \$ 1,629 4,087 2,322 1 238 62 73 8,412 9 \$ 8,421 \$ 811 218 | Fair Value \$149,924 127,022 189,313 72 62,683 8,730 1,398 539,142 982 \$540,124 \$40,801 13,705 | | |

Total investment securities held-to-maturity \$109,730 \$ 159 \$ 1,366 \$108,523

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

As of December 31, 2018, the fair value of all investment securities available-for-sale was \$502.8 million, with net unrealized losses of \$12.5 million, compared to a fair value of \$540.1 million and net unrealized losses of \$7.8 million as of December 31, 2017. As of December 31, 2018, \$466.7 million, or 92.8% of the portfolio, had gross unrealized losses of \$12.8 million, compared to \$469.2 million, or 86.9% of the portfolio, with gross unrealized losses of \$8.4 million as of December 31, 2017.

As of December 31, 2018, the fair value of all investment securities held-to-maturity was \$112.8 million, with net unrealized losses of \$1.9 million, compared to a fair value of \$108.5 million with net unrealized losses of \$1.2 million as of December 31, 2017. As of December 31, 2018, \$102.1 million, or 90.5% of the portfolio, had gross unrealized losses of \$2.0 million. As of December 31, 2017, \$92.9 million, or 85.6% of the portfolio had gross unrealized losses of \$1.4 million.

As of December 31, 2018, the Company reported a fair value of \$4.2 million of equity securities held-for-trading. The Company did not have any equity securities held-for-trading as of December 31, 2017.

Investment Securities as Collateral

As of December 31, 2018 and 2017, respectively, \$442.5 million and \$431.2 million of investment securities were pledged as collateral for repurchase agreements; municipal deposits; treasury, tax and loan deposits (TT&L); swap agreements; and FHLBB borrowings. The Banks did not have any outstanding FRB borrowings as of December 31, 2018 and 2017.

Other-Than-Temporary Impairment ("OTTI")

Investment securities as of December 31, 2018 and 2017 that have been in a continuous unrealized loss position for less than twelve months or twelve months or longer are as follows:

| | At December 31, 2018 | | | | | | |
|---|----------------------|---------------------------|-----------|----------------------|-----------|----------------------|--|
| | Less that | n | Twelve M | onths | Total | | |
| | Twelve Months | | or Longer | | Total | | |
| | Estimate Fair | d Unrealized Losses | Fair | Unrealized Losses | Fair | Unrealized Losses | |
| | Value | | Value | | Value | | |
| | (In Thou | sands) | | | | | |
| Investment securities available-for-sale: | | | | | | | |
| GSE debentures | \$25,780 | \$ 191 | \$130,284 | \$ 2,901 | \$156,064 | \$ 3,092 | |
| GSE CMOs | | _ | 102,630 | 4,250 | 102,630 | 4,250 | |
| GSE MBSs | 21,487 | 113 | 138,051 | 4,256 | 159,538 | 4,369 | |
| SBA commercial loan asset-backed securities | | | 51 | | 51 | | |
| Corporate debt obligations | 10,019 | 93 | 29,689 | 817 | 39,708 | 910 | |
| U.S. Treasury bonds | 3,927 | 37 | 4,753 | 104 | 8,680 | 141 | |
| Temporarily impaired investment securities available-for-sale | 61,213 | 434 | 405,458 | 12,328 | 466,671 | 12,762 | |
| Investment securities held-to-maturity: | | | | | | | |
| GSE debentures | _ | _ | 40,653 | 967 | 40,653 | 967 | |
| GSEs MBSs | | | 11,080 | 295 | 11,080 | 295 | |
| Municipal obligations | 14,813 | 107 | 35,058 | 609 | 49,871 | 716 | |
| Foreign government obligations | | | 500 | _ | 500 | | |
| Temporarily impaired investment securities held-to-maturity | 14,813 | 107 | 87,291 | 1,871 | 102,104 | 1,978 | |
| Total temporarily impaired investment securities | \$76,026 | \$ 541 | \$492,749 | \$ 14,199 | \$568,775 | \$ 14,740 | |
| | | | | | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | At December 31, 2017 | | | | | | | |
|---|------------------------|----------|----------------------------------|----------|----------------------------|----------------------|--|--|
| | Less than | | Twelve M | Ionths | Total | | | |
| | Estimated Unrealized I | | or Longer | • | Total | | | |
| | | | Estimated Unrealized Fair Losses | | Estimated Fair Value | Unrealized Losses | | |
| | (In Thous | ands) | | | | | | |
| Investment securities available-for-sale: | | | | | | | | |
| GSE debentures | \$120,409 | \$ 1,263 | \$12,481 | \$ 366 | \$132,890 | \$ 1,629 | | |
| GSE CMOs | 2,862 | 34 | 123,548 | 4,053 | 126,410 | 4,087 | | |
| GSE MBSs | 94,985 | 753 | 74,782 | 1,569 | 169,767 | 2,322 | | |
| SBA commercial loan asset-backed securities | 34 | _ | 33 | 1 | 67 | 1 | | |
| Corporate debt obligations | 30,978 | 154 | 2,423 | 84 | 33,401 | 238 | | |
| U.S. Treasury bonds | 4,767 | 62 | | | 4,767 | 62 | | |
| Trust preferred securities | | | 1,398 | 73 | 1,398 | 73 | | |
| Marketable equity securities | | | 503 | 9 | 503 | 9 | | |
| Temporarily impaired investment securities available-for-sale | 254,035 | 2,266 | 215,168 | 6,155 | 469,203 | 8,421 | | |
| Investment securities held-to-maturity: | | | | | | | | |
| GSE debentures | 26,594 | 281 | 14,208 | 530 | 40,802 | 811 | | |
| GSEs MBSs | 1,996 | 15 | 11,674 | 203 | 13,670 | 218 | | |
| Municipal obligations | 30,542 | 235 | 7,408 | 102 | 37,950 | 337 | | |
| Foreign government obligations | _ | _ | 500 | | 500 | | | |
| Temporarily impaired investment securities held-to-maturity | 59,132 | 531 | 33,790 | 835 | 92,922 | 1,366 | | |
| Total temporarily impaired investment securities | \$313,167 | \$ 2,797 | \$248,958 | \$ 6,990 | \$562,125 | \$ 9,787 | | |

The Company performs regular analysis on the investment securities available-for-sale portfolio to determine whether a decline in fair value indicates that an investment security is OTTI. In making these OTTI determinations, management considers, among other factors, the length of time and extent to which the fair value has been less than amortized cost; projected future cash flows; credit subordination and the creditworthiness; capital adequacy and near-term prospects of the issuers.

Management also considers the Company's capital adequacy, interest-rate risk, liquidity and business plans in assessing whether it is more likely than not that the Company will sell or be required to sell the investment securities before recovery. If the Company determines that a decline in fair value is OTTI and that it is more likely than not that the Company will not sell or be required to sell the investment security before recovery of its amortized cost, the credit portion of the impairment loss is recognized in the Company's consolidated statement of income and the noncredit portion is recognized in accumulated other comprehensive income. The credit portion of the OTTI impairment represents the difference between the amortized cost and the present value of the expected future cash flows of the investment security. If the Company determines that a decline in fair value is OTTI and it is more likely than not that it will sell or be required to sell the investment security before recovery of its amortized cost, the entire difference between the amortized cost and the fair value of the security will be recognized in the Company's consolidated statement of income.

Investment Securities Available-For-Sale Impairment Analysis

The following discussion summarizes, by investment security type, the basis for evaluating if the applicable investment securities within the Company's available-for-sale portfolio were OTTI as of December 31, 2018. Based on the analysis below and the determination that, it is more likely than not that the Company will not sell or be required to sell the investment securities before recovery of its amortized cost. The Company's ability and intent to hold these

investment securities until recovery is supported by the Company's strong capital and liquidity positions as well as its historically low portfolio turnover. As such, management has determined that the investment securities are not OTTI as of December 31, 2018. If market

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

conditions for investment securities worsen or the creditworthiness of the underlying issuers deteriorates, it is possible that the Company may recognize additional OTTI in future periods.

U.S. Government-Sponsored Enterprises

The Company invests in securities issued by U.S. Government-sponsored enterprises ("GSEs"), including GSE debentures, mortgage-backed securities ("MBSs"), and collateralized mortgage obligations ("CMOs"). GSE securities include obligations issued by the Federal National Mortgage Association ("FNMA"), the Federal Home Loan Mortgage Corporation ("FHLMC"), the Government National Mortgage Association ("GNMA"), the Federal Home Loan Banks ("FHLB") and the Federal Farm Credit Bank. As of December 31, 2018, only GNMA MBSs and CMOs, and Small Business Administration ("SBA") commercial loan asset-backed securities in our available-for-sale portfolio with an estimated fair value of \$20.6 million were backed explicitly by the full faith and credit of the U.S. Government, compared to \$23.7 million as of December 31, 2017.

As of December 31, 2018, the Company owned 60 GSE debentures with a total fair value of \$181.1 million, and a net unrealized loss of \$3.0 million. As of December 31, 2017, the Company held 48 GSE debentures with a total fair value of \$149.9 million, and a net unrealized loss of \$1.6 million. As of December 31, 2018, 51 of the 60 securities in this portfolio were in an unrealized loss position. As of December 31, 2017, 43 of the 48 securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA/SBA) guarantee of the U.S Government. For the years ended December 31, 2018 and 2017, the Company purchased a total of \$33.9 million and \$54.2 million, respectively, of GSE debentures.

As of December 31, 2018, the Company owned 61 GSE CMOs with a total fair value of \$103.1 million and a net unrealized loss of \$4.2 million. As of December 31, 2017, the Company held 62 GSE CMOs with a total fair value of \$127.0 million with a net unrealized loss of \$4.1 million. As of December 31, 2018, 46 of the 61 securities in this portfolio were in an unrealized loss position. As of December 31, 2017, 47 of the 62 securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S Government. For the year ended December 31, 2018 and 2017, the Company did not purchase any GSE CMOs.

As of December 31, 2018, the Company owned 165 GSE MBSs with a total fair value of \$165.1 million and a net unrealized loss of \$4.2 million. As of December 31, 2017, the Company held 194 GSE MBSs with a total fair value of \$189.3 million with a net unrealized loss of \$2.0 million. As of December 31, 2018, 93 of the 165 securities in this portfolio were in an unrealized loss position. As of December 31, 2017, 82 of the 194 securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S Government. For the years ended December 31, 2018 and 2017, the Company purchased a total of \$15.2 million and \$18.3 million, respectively, of GSE MBSs.

SBA Commercial Loan Asset-Backed

As of December 31, 2018, the Company owned four SBA securities with a total fair value of \$0.1 million, which approximated amortized cost. As of December 31, 2017, the Company owned five SBA securities with a total fair value of \$0.1 million which approximated amortized cost. As of December 31, 2018, four of the four securities in this portfolio were in an unrealized loss position. As of December 31, 2017, four of the five securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the explicit (SBA) guarantee of the U.S Government.

Corporate Obligations

From time to time, the Company may invest in high-quality corporate obligations to provide portfolio diversification and improve the overall yield on the portfolio. As of December 31, 2018, the Company owned 11 corporate obligation securities with a total fair value of \$39.7 million and a net unrealized loss of \$0.9 million. This compares to 19 corporate obligation securities with a total fair value of \$62.7 million and a net unrealized loss of \$0.1 million as of December 31, 2017. As of December 31, 2018, 11 of the 11 securities in this portfolio were in an unrealized loss position. As of December 31, 2017, nine of the nineteen securities in this portfolio were in an unrealized loss position. Full collection of the obligations is expected because the financial condition of the issuers is sound, they have not

defaulted on scheduled payments, the obligations are rated investment grade, and the Company has the ability and intent to hold the obligations for a period of time to recover the amortized cost. For the year ended December 31, 2018, the Company did not purchase any corporate obligations as compared to 2017, when the Company purchased \$14.5 million of corporate obligations.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

U.S. Treasury Bonds

The Company invests in securities issued by the U.S. government. As of December 31, 2018, the Company owned seven U.S. Treasury bonds with a total fair value of \$13.7 million and a net unrealized loss of \$0.1 million. As of December 31, 2017, the Company owned two U.S. Treasury bonds with a total fair value of \$8.7 million and a net unrealized loss of \$0.1 million. As of December 31, 2018, two of the seven securities in this portfolio were in an unrealized loss position. As of December 31, 2017, all of the securities in this portfolio were in unrealized loss positions. For the years ended December 31, 2018 and 2017, the Company purchased \$24.7 million and \$4.0 million in U.S. Treasury bonds, respectively.

Trust Preferred Securities

Trust preferred securities represent subordinated debt issued by financial institutions. As of December 31, 2018, the Company did not own trust preferred securities. This compares to two trust preferred securities with a total fair value of \$1.4 million and a net unrealized loss of \$0.1 million as of December 31, 2017. As of December 31, 2017, both of the securities in this portfolio were in an unrealized loss position.

Equity Securities Held-for-Trading

As of December 31, 2017, the Company had two marketable equity securities classified as available-for-sale with a fair value of \$1.0 million. During the third quarter of 2018, the Company re-designated all equity securities as held-for-trading. As of December 31, 2018, the Company owned three equity securities held-for-trading with a fair value of \$4.2 million. Held-for-trading securities are recorded on a mark-to-market basis with realized gains and losses recognized through the income statement.

Investment Securities Held-to-Maturity Impairment Analysis

The following discussion summarizes by investment security type, the basis for evaluating if the applicable investment securities within the Company's held-to-maturity portfolio were OTTI at December 31, 2018. Management does not intend to sell these securities prior to maturity.

U.S. Government-Sponsored Enterprises

As of December 31, 2018, the Company owned 17 GSE debentures with a total fair value of \$49.6 million and a net unrealized loss of \$0.9 million. As of December 31, 2017, the Company owned 14 GSE debentures with a total fair value of \$40.8 million and a net unrealized loss of \$0.8 million. As of December 31, 2018, 14 of the 17 securities in this portfolio were in an unrealized loss position. At December 31, 2017, all securities in this portfolio were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S Government. During the years ended December 31, 2018 and December 31, 2017, the Company purchased a total of \$8.9 million and \$26.9 million in GSE debentures, respectively.

As of December 31, 2018, the Company owned 11 GSE MBSs with a total fair value of \$11.1 million and a net unrealized loss of \$0.3 million. As of December 31, 2017, the Company owned 11 GSE MBSs with a total fair value of \$13.7 million and an unrealized loss of \$0.2 million. As of December 31, 2018, eight of the eleven securities in this portfolio were in an unrealized loss position. At December 31, 2017, eight of the eleven securities were in an unrealized loss position. All securities are performing and backed by the implicit (FHLB/FNMA/FHLMC) or explicit (GNMA) guarantee of the U.S Government. During the year ended December 31, 2018 and 2017, the Company did not purchase any GSE MBSs.

Municipal Obligations

As of December 31, 2018, the Company owned 98 municipal obligation securities with a total fair value and total amortized cost of \$51.6 million and \$52.3 million, respectively. As of December 31, 2017, the Company owned 100 municipal obligation securities with a total fair value and total amortized cost of \$53.5 million and \$53.7 million, respectively. As of December 31, 2018, 94 of the 98 securities in this portfolio were in an unrealized loss position as compared to December 31, 2017, when 69 of the 100 securities were in an unrealized loss position. During the year ended December 31, 2018 and 2017, the Company did not purchase any of municipal obligations.

Foreign Government Obligations

As of December 31, 2018, the Company owned one foreign government obligation security with a fair value and amortized cost of \$0.5 million. As of December 31, 2017, the Company owned one foreign government obligation security with

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

a fair value and amortized cost of \$0.5 million. As of December 31, 2018 and 2017, the security was in an unrealized loss position. During the year ended December 31, 2018 and 2017, the Company did not purchase any foreign government obligation securities.

Portfolio Maturities

The final stated maturities of the debt securities are as follows for the periods indicated:

| | At Decem | ber 31, | | | | |
|---|-------------------|----------------------------|-----------------------------|-------------------|----------------------------|-----------------------------|
| | 2018 | | | 2017 | | |
| | Amortized Cost | Estimated Fair Value | Weighted Average Rate | Amortized Cost | Estimated Fair Value | Weighted Average Rate |
| | (Dollars in | n Thousand | s) | | | |
| Investment securities available-for-sale: | | | | | | |
| Within 1 year | \$12,041 | \$12,007 | 2.03% | \$23,612 | \$23,652 | 2.27% |
| After 1 year through 5 years | 195,701 | 192,692 | 2.14% | 142,772 | 142,029 | 2.05% |
| After 5 years through 10 years | 115,665 | 112,819 | 2.18% | 136,746 | 134,978 | 2.06% |
| Over 10 years | 191,843 | 185,275 | 2.17% | 243,856 | 238,483 | 2.06% |
| | \$515,250 | \$502,793 | 2.16% | \$546,986 | \$539,142 | 2.07% |
| Investment securities held-to-maturity: | | | | | | |
| Within 1 year | \$7,640 | \$7,618 | 1.17% | \$918 | \$916 | 0.78% |
| After 1 year through 5 years | 72,735 | 71,492 | 1.84% | 58,335 | 57,939 | 1.74% |
| After 5 years through 10 years | 23,025 | 22,640 | 2.20% | 36,589 | 35,998 | 1.79% |
| Over 10 years | 11,376 | 11,080 | 2.13% | 13,888 | 13,670 | 1.98% |
| | \$114,776 | \$112,830 | 1.89% | \$109,730 | \$108,523 | 1.78% |

Actual maturities of debt securities will differ from those presented above since certain obligations amortize and may also provide the issuer the right to call or prepay the obligation prior to scheduled maturity without penalty. MBSs and CMOs are included above based on their final stated maturities; the actual maturities, however, may occur earlier due to anticipated prepayments and stated amortization of cash flows.

As of December 31, 2018, issuers of debt securities with an estimated fair value of \$19.1 million had the right to call or prepay the obligations. Of the \$19.1 million, approximately \$8.4 million matures in 1 - 5 years, \$10.7 million matures in 6 - 10 years, and none mature after ten years. As of December 31, 2017, issuers of debt securities with an estimated fair value of approximately \$58.8 million had the right to call or prepay the obligations. Of the \$58.8 million, \$32.7 million matures in 1-5 years, \$25.2 million matures in 6-10 years, and \$0.9 million matures after ten years.

Security Sales

Security transactions are recorded on the trade date. When securities are sold, the adjusted cost of the specific security sold is used to compute the gain or loss on the sale.

On February 3, 2017, the Company, through BSC, received \$319.04 in cash and 14.876 shares of Community Bank Systems, Inc. ("CBU") common stock in exchange for each of the 9,721 shares of Northeast Retirement Services, Inc. ("NRS") stock held by BSC. The exchange was completed in accordance with the merger agreement entered into between NRS and CBU. As part of the merger agreement, the Company was restricted to selling 5,071 shares of CBU per day in the open market. During the quarter ended March 31, 2017, the Company completed the sale of all of the CBU shares acquired in the merger. When securities are sold, the adjusted cost of the specific security sold is used to compute the gain or loss on the sale. The table below includes the activity with respect to the sale of the CBU shares. On March 6, 2018, the Company, through its wholly owned subsidiary, BSC, received \$0.6 million in cash and 11,303 shares of CBU common stock as settlement for the indemnification escrow on the 12 month anniversary date of the merger between NRS and CBU. The Company subsequently sold all 11,303 shares of the CBU stock and recognized a gain on the sale of \$0.6 million.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

On July 26, 2017, the Savings Bank Life Insurance Company of Massachusetts ("SBLI") converted from a Massachusetts stock insurance company to a Massachusetts mutual insurance company and, as a result, the Company, through its wholly owned subsidiary, Brookline Securities received \$500 for the one share of Class A Common Stock and \$128 per share for its 2,070 shares of Class B Common Stock held of SBLI, in exchange for \$265.5 thousand in cash. Brookline Securities recognized a nominal gain on the exchange for the year end December 31, 2017. During the month of March 2018, the Company, through Brookline Bank's wholly owned subsidiary, LSC, sold three trust preferred securities with a book value of \$1.5 million for a loss of \$0.1 million. The table below includes the activity with respect to the sale of the trust preferred securities and restricted equity securities.

Sales of investment and restricted equity securities are summarized as follows:

Year Ended
December 31,
2018 2017
(In Thousands)
\$20,000 \$—
rities 2,700 11,393

Proceeds from sales of marketable and restricted equity securities 2,700

Gross gains from sales 1,472 \$11,612 Gross losses from sales (68) (219) Gain on sales of securities, net \$1,404 \$11,393

There were no sales of investment and restricted equity securities in 2016.

(5) Restricted Equity Securities

Proceeds from sales of debt securities

Investments in the restricted equity securities of various entities are as follows:

At December 31, 2018 2017 (In Thousands)

FHLBB stock \$43,655 \$42,427

FRB stock 17,995 16,842

Other restricted equity securities 101 100 \$61,751 \$59,369

The Company invests in the stock of FHLBB as one of the requirements to borrow. As of December 31, 2018 and 2017, FHLBB stock is recorded at its carrying value, which is equal to cost and which management believes approximates its fair value. The FHLBB stated that it remained in compliance with all regulatory capital ratios as of December 31, 2018 and was classified as "adequately capitalized" by its regulator, based on the FHLBB's financial information as of September 30, 2018. The FHLBB paid a dividend to member banks at an annualized rate of 414 basis points in 2017. The FHLBB increased its dividend from 499 basis points in the first quarter of 2018 to 587 basis points in the fourth quarter of 2018. As of December 31, 2018, the Company's investment in FHLBB stock exceeded its required investment which provides for additional borrowing capacity.

The Company invests in the stock of the Federal Reserve Bank of Boston as required by its the Banks' membership in the Federal Reserve system. As of December 31, 2018 and 2017, Federal Reserve Bank of Boston stock is recorded at its carrying value, which is equal to cost and which management believes approximates its fair value.

The Company, through its wholly owned subsidiary, BSC held 9,721 shares of restricted equity securities of NRS. This investment was recorded at cost of \$122 thousand as no readily determinable fair value was available. On December 5, 2016, CBU announced entry into a merger agreement to acquire NRS. After receiving stockholder and regulatory approvals, CBU completed the acquisition of NRS on February 3, 2017. The Company exchanged the 9,721 shares of NRS and received

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

\$319.04 in cash and 14.876 shares of CBU common stock for each share of NRS held. As part of the merger agreement, the Company was restricted to selling 5,071 shares per day in the open market. The Company completed the sale of all CBU shares during the first quarter of 2017. The Company recognized a gain on the sale of securities of \$11.4 million for the quarter ending March 31, 2017.

Brookline Securities held one Class A Common Stock share and 2,070 Class B Common Stock shares of the Savings Bank Life Insurance Company of Massachusetts ("SBLI"). In July 2017, SBLI converted from a Massachusetts stock insurance company to a Massachusetts mutual insurance company and, as a result, Brookline Securities received \$500 for one share of Class A Common Stock and \$128 per share for its 2,070 shares of Class B Common Stock of SBLI, in exchange for \$265.5 thousand in cash. Brookline Securities recognized a nominal gain on the exchange.

(6) Loans and Leases

The following tables present loan and lease balances and weighted average coupon rates for the originated and acquired loan and lease portfolios at the dates indicated:

| | At December 31, 2018 | | | | | | | | |
|------------------------------------|----------------------|---------------------|------|-----------|----------|----|-------------|-------|------|
| | Originated | Originated Acquired | | Total | | | | | |
| | | Weigh | nted | | Weighted | | | Weigh | nted |
| | Balance | Avera | ge | Balance | Averag | ge | Balance | Avera | ge |
| | | Coupo | on | | Coupon | | Coupon | | |
| | (Dollars In | Thousa | inds |) | • | | | | |
| Commercial real estate loans: | | | | | | | | | |
| Commercial real estate | \$2,208,904 | 4.61 | % | \$121,821 | 4.62 | % | \$2,330,725 | 4.61 | % |
| Multi-family mortgage | 799,813 | 4.51 | % | 47,898 | 4.58 | % | 847,711 | 4.51 | % |
| Construction | 151,138 | 5.62 | % | 22,162 | 6.74 | % | 173,300 | 5.76 | % |
| Total commercial real estate loans | 3,159,855 | 4.63 | % | 191,881 | 4.85 | % | 3,351,736 | 4.64 | % |
| Commercial loans and leases: | | | | | | | | | |
| Commercial | 712,630 | 4.96 | % | 23,788 | 5.39 | % | 736,418 | 4.97 | % |
| Equipment financing | 978,840 | 7.61 | % | 3,249 | 5.97 | % | 982,089 | 7.60 | % |
| Condominium association | 50,451 | 4.70 | % | _ | | % | 50,451 | 4.70 | % |
| Total commercial loans and leases | 1,741,921 | 6.44 | % | 27,037 | 5.46 | % | 1,768,958 | 6.43 | % |
| Consumer loans: | | | | | | | | | |
| Residential mortgage | 653,059 | 4.09 | % | 129,909 | 4.45 | % | 782,968 | 4.15 | % |
| Home equity | 331,014 | 5.05 | % | 45,470 | 5.39 | % | 376,484 | 5.09 | % |
| Other consumer | 23,260 | 5.55 | % | 110 | 17.81 | % | 23,370 | 5.61 | % |
| Total consumer loans | 1,007,333 | 4.44 | % | 175,489 | 4.70 | % | 1,182,822 | 4.48 | % |
| Total loans and leases | \$5,909,109 | 5.13 | % | \$394,407 | 4.83 | % | \$6,303,516 | 5.11 | % |
| | | | | | | | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | At December 31, 2017 Originated Acquired | | | | | Total | | | |
|------------------------------------|--|--------|------|-----------|--------|-------|-------------|--------|------|
| | | Weigh | hted | • | Weigh | ted | | Weigl | nted |
| | Balance | Avera | ıge | Balance | Averag | ge | Balance | Avera | ige |
| | | Coup | | | Coupo | n | | Coupon | |
| | (Dollars In | Thousa | ands |) | | | | | |
| Commercial real estate loans: | | | | | | | | | |
| Commercial real estate | \$2,069,392 | 4.17 | % | \$105,577 | 4.37 | % | \$2,174,969 | 4.18 | % |
| Multi-family mortgage | 735,921 | 4.09 | % | 24,749 | 4.48 | % | 760,670 | 4.10 | % |
| Construction | 140,138 | 4.58 | % | _ | | % | 140,138 | 4.58 | % |
| Total commercial real estate loans | 2,945,451 | 4.17 | % | 130,326 | 4.39 | % | 3,075,777 | 4.18 | % |
| Commercial loans and leases: | | | | | | | | | |
| Commercial | 696,825 | 4.35 | % | 8,179 | 5.77 | % | 705,004 | 4.37 | % |
| Equipment financing | 861,974 | 7.28 | % | 4,514 | 5.92 | % | 866,488 | 7.27 | % |
| Condominium association | 52,619 | 4.49 | % | | | % | 52,619 | 4.49 | % |
| Total commercial loans and leases | 1,611,418 | 5.92 | % | 12,693 | 5.82 | % | 1,624,111 | 5.92 | % |
| Consumer loans: | | | | | | | | | |
| Residential mortgage | 604,897 | 3.81 | % | 55,168 | 4.28 | % | 660,065 | 3.85 | % |
| Home equity | 314,189 | 4.16 | % | 41,765 | 4.62 | % | 355,954 | 4.21 | % |
| Other consumer | 14,667 | 5.51 | % | 105 | 18.00 | % | 14,772 | 5.60 | % |
| Total consumer loans | 933,753 | 3.95 | % | 97,038 | 4.44 | % | 1,030,791 | 4.00 | % |
| Total loans and leases | \$5,490,622 | 4.65 | % | \$240,057 | 4.49 | % | \$5,730,679 | 4.64 | % |

The net unamortized deferred loan origination fees and costs included in total loans and leases were \$15.6 million and \$15.5 million as of December 31, 2018 and 2017, respectively.

The Company's Banks and subsidiaries lend primarily in eastern Massachusetts, southern New Hampshire and Rhode Island, with the exception of equipment financing, 26.8% of which is in the greater New York and New Jersey metropolitan area and 73.2% of which is in other areas in the United States of America as of December 31, 2018, as compared to 28.0% of which is in the greater New York and New Jersey metropolitan area and 72.0% of which is in other areas in the United States of America as of December 31, 2017.

Accretable Yield for the Acquired Loan Portfolio

The following table summarizes activity in the accretable yield for the acquired loan portfolio for the periods indicated:

| | Year End | led Decemi | ber 31, |
|--|----------|------------|----------|
| | 2018 | 2017 | 2016 |
| | (In Thou | sands) | |
| Balance at beginning of year | \$10,522 | \$14,353 | \$20,796 |
| Accretion | (4,117) | (7,801) | (6,781) |
| Reclassification from nonaccretable difference as a result from changes in expected cash flows | 1,500 | 3,970 | 338 |
| Balance at end of year | \$7,905 | \$10,522 | \$14,353 |

On a quarterly basis, subsequent to acquisition, management reforecasts the expected cash flows for acquired ASC 310-30 loans, taking into account prepayment speeds, probability of default and loss given defaults. Management compares cash flow projections per the reforecast to the original cash flow projections and determines whether any reduction in cash flow expectations are due to deterioration, or if the change in cash flow expectation is related to noncredit events. This cash flow analysis is used to evaluate the need for a provision for loan and lease losses and/or prospective yield adjustments. During the years ended December 31, 2018, 2017 and 2016, accretable yield

Edgar Filing: Eaton Vance Tax-Managed Global Buy-Write Opportunities Fund - Form N-Q adjustments totaling \$1.5 million, \$4.0 million, and \$0.3

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

million, respectively, were made for certain loan pools. These accretable yield adjustments, which are subject to continued re-assessment, will be recognized over the remaining lives of those pools.

Related Party Loans

The Banks' authority to extend credit to their respective directors and executive officers, as well as to entities controlled by such persons, is currently governed by the requirements of the Sarbanes-Oxley Act and Regulation O of the FRB. Among other things, these provisions require that extensions of credit to insiders (1) be made on terms that are substantially the same as, and follow credit underwriting procedures that are not less stringent than, those prevailing for comparable transactions with unaffiliated persons and that do not involve more than the normal risk of repayment or present other unfavorable features; and (2) not exceed certain limitations on the amount of credit extended to such persons, individually and in the aggregate, which limits are based, in part, on the amount of the Banks' capital. In addition, the extensions of credit to insiders must be approved by the applicable Bank's Board of Directors.

The following table summarizes the change in the total amounts of loans and advances, to directors, executive officers and their affiliates for the periods indicated. All loans were performing as of December 31, 2018.

Year Ended December 31. 2018 2017 (In Thousands) Balance at beginning of year \$47,941 \$43,458 New loans granted during the year 2,842 13,554 Advances on lines of credit 193 473 Repayments (4,205)(9,544)Balance at end of year \$46,771 \$47,941

Unfunded commitments on extensions of credit to related parties totaled \$5.9 million and \$15.7 million as of December 31, 2018 and 2017, respectively.

Loans and Leases Pledged as Collateral

As of December 31, 2018 and 2017, there were \$3.0 billion and \$2.3 billion, respectively, of loans and leases pledged as collateral for repurchase agreements; municipal deposits; treasury, tax and loan deposits; swap agreements; and FHLBB borrowings. The Banks did not have any outstanding FRB borrowings as of December 31, 2018 and 2017.

(7) Allowance for Loan and Lease Losses

The following tables present the changes in the allowance for loan and lease losses and the recorded investment in loans and leases by portfolio segment for the periods indicated:

| <i>J</i> 1 | | 1 | | | | | | |
|-------------------------------------|------------------------------|------------|----------|----------|--|--|--|--|
| | Year Ended December 31, 2018 | | | | | | | |
| | Commercial | | | | | | | |
| | Real | Commercial | Consumer | Total | | | | |
| | Estate | | | | | | | |
| | (In Thous | ands) | | | | | | |
| Balance at December 31, 2017 | \$27,112 | \$ 26,333 | \$ 5,147 | \$58,592 | | | | |
| Charge-offs | (103) | (6,585) | (540) | (7,228) | | | | |
| Recoveries | _ | 2,287 | 290 | 2,577 | | | | |
| Provision for loan and lease losses | 1,178 | 3,248 | 325 | 4,751 | | | | |
| Balance at December 31, 2018 | \$28,187 | \$ 25,283 | \$ 5,222 | \$58,692 | | | | |
| | | | | | | | | |

W E 1 1D 1 21 2017

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | Year Ended December 31, 2017 | | | | | | | | |
|--|------------------------------|-------------|----------|-------------|--|--|--|--|--|
| | Commerc | cial | | | | | | | |
| | Real | Commercial | Consumer | sumer Total | | | | | |
| | Estate | | | | | | | | |
| | (In Thous | sands) | | | | | | | |
| Balance at December 31, 2016 | \$27,645 | \$ 20,906 | \$ 5,115 | \$53,666 | | | | | |
| Charge-offs | (494) | (14,914) | (403) | (15,811) | | | | | |
| Recoveries | 476 | 1,158 | 319 | 1,953 | | | | | |
| (Credit) provision for loan and lease losses | (515) | 19,183 | 116 | 18,784 | | | | | |
| Balance at December 31, 2017 | \$27,112 | \$ 26,333 | \$ 5,147 | \$58,592 | | | | | |
| | Year Ende | ed December | 31, 2016 | | | | | | |
| | Commerc | ial | | | | | | | |
| | Real | Commercial | Consumer | Total | | | | | |
| | Estate | | | | | | | | |
| | (In Thous | ands) | | | | | | | |
| Balance at December 31, 2015 | \$30,151 | \$ 22,018 | \$ 4,570 | \$56,739 | | | | | |
| Charge-offs | (2,169) | (10,516) | (1,982) | (14,667) | | | | | |
| Recoveries | _ | 642 | 750 | 1,392 | | | | | |
| Provision (credit) for loan and lease losses | (337) | 8,762 | 1,777 | 10,202 | | | | | |
| Balance at December 31, 2016 | \$27,645 | \$ 20,906 | \$ 5,115 | \$53,666 | | | | | |

The liability for unfunded credit commitments, which is included in other liabilities, was \$1.9 million, and \$1.7 million, at December 31, 2018, and 2017, respectively. The changes in the liability for unfunded credit commitments reflect changes in the estimate of loss exposure associated with certain unfunded credit commitments. No credit commitments were charged off against the liability account in the years ended December 31, 2018, and 2017.

Provision for Credit Losses

The provisions for credit losses are set forth below for the periods indicated:

| | Originated | | | Acquired | | Total | | | | | |
|--|-------------------------|----------------|---------|----------------------------|---------|---------|-------------------------|----------|----------|--|--|
| | Year Ended December 31, | | | Year Ended December 31, | | | Year Ended December 31, | | | | |
| | 2018 | 2017 | 2016 | 2018 | 2017 | 2016 | 2018 | 2017 | 2016 | | |
| | (In Tho | (In Thousands) | | | | | | | | | |
| Provision (credit) for loan and lease | | | | | | | | | | | |
| losses: | | | | | | | | | | | |
| Commercial real estate | \$254 | \$(343) | \$(750) | \$924 | \$(172) | \$413 | \$1,178 | \$(515) | \$(337) | | |
| Commercial | 3,699 | 18,899 | 8,469 | (451) | 284 | 293 | 3,248 | 19,183 | 8,762 | | |
| Consumer | 556 | 273 | 1,263 | (231) | (157 | 514 | 325 | 116 | 1,777 | | |
| Total provision for loan and lease losses | 4,509 | 18,829 | 8,982 | 242 | (45 | 1,220 | 4,751 | 18,784 | 10,202 | | |
| Unfunded credit commitments | 200 | 204 | 151 | | | | 200 | 204 | 151 | | |
| Total provision (credit) for credit losses | \$4,709 | \$19,033 | \$9,133 | \$242 | \$(45 | \$1,220 | \$4,951 | \$18,988 | \$10,353 | | |

Allowance for Loan and Lease Losses Methodology

Management has established a methodology to determine the adequacy of the allowance for loan and lease losses that assesses the risks and losses inherent in the loan and lease portfolio. Additions to the allowance for loan and lease losses are made by charges to the provision for credit losses. Losses on loans and leases are charged off against the allowance when all or a portion of a loan or lease is considered uncollectible. Subsequent recoveries on loans previously charged off, if any, are credited to the allowance when realized.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Management uses a consistent and systematic process and methodology to evaluate the adequacy of the allowance for loan and lease losses on a quarterly basis. For purposes of determining the allowance for loan and lease losses, the Company has segmented certain loans and leases in the portfolio by product type into the following segments: (1) commercial real estate loans, (2) commercial loans and leases, (3) consumer loans. Portfolio segments are further disaggregated into classes based on the associated risks within the segments. Commercial real estate loans are divided into three classes: commercial real estate loans, multi-family mortgage loans, and construction loans. Commercial loans and leases are divided into three classes: commercial loans which includes taxi medallion loans, equipment financing, and loans to condominium associations. Consumer loans are divided into three classes: residential mortgage loans, home equity loans, and other consumer loans. A formula-based credit evaluation approach is applied to each group, coupled with an analysis of certain loans for impairment. For each class of loan, management makes significant judgments in selecting the estimation method that fits the credit characteristics of its class and portfolio segment as set forth below. Also refer to Note 1, "Basis of Presentation," in the consolidated financial statements for more information on the Company's allowance of loan and lease losses methodology.

The general allowance related to loans collectively evaluated for impairment is determined using a formula-based approach utilizing the risk ratings of individual credits and loss factors derived from historic portfolio loss rates, which include estimates of incurred losses over an estimated loss emergence period ("LEP"). The LEP was generated utilizing a charge-off look-back analysis which studied the time from the first indication of elevated risk of repayment (or other early event indicating a problem) to eventual charge-off to support the LEP considered in the allowance calculation. This reserving methodology established the approximate number of months of LEP that represents incurred losses for each portfolio. In addition to quantitative measures, relevant qualitative factors include, but are not limited to: (1) levels and trends in past due and impaired loans, (2) levels and trends in charge-offs, (3) changes in underwriting standards, policy exceptions, and credit policy, (4) experience of lending management and staff, (5) economic trends, (6) industry conditions, (7) effects of changes in credit concentrations, (8) interest rate environment, and (9) regulatory and other changes. The general allowance related to the acquired loans collectively evaluated for impairment is determined based upon the degree, if any, of deterioration in the pooled loans subsequent to acquisition. The qualitative factors used in the determination are the same as those used for originated loans.

During the third quarter of 2015, the Company enhanced and refined its general allowance methodology to provide further quantification of probable losses in the portfolio. Under the enhanced methodology, management combined the historical loss histories of the Banks to generate a single set of ratios. Management believes it is appropriate to aggregate the ratios as the Banks share common environmental factors, operate in similar geographic markets, and utilize common underwriting standards in accordance with the Company's Credit Policy. In prior periods to the three months ended September 30, 2015, a historical loss history applicable to each Bank was used.

Management employed a similar analysis for the consolidation of the qualitative factors as it did for the quantitative factors. Again, management believes the realignment of the existing nine qualitative factors used at each of the Banks into a single group of factors for use across the Company is appropriate based on the commonality of environmental factors, markets and underwriting standards among the Banks. In prior periods to the three months ended September 30, 2015, each of the Banks utilized a set of qualitative factors applicable to each Bank.

Based on the refinements to the Company's allowance methodology discussed above, management determined that the potential risks anticipated by the unallocated allowance are now incorporated into the allowance methodology, making the unallocated allowance unnecessary. In prior periods, the unallocated allowance was used to recognize the estimated risk associated with the allocated general and specific allowances. It incorporated management's evaluation of existing conditions that were not included in the allocated allowance determinations and provided for losses that arise outside of the ordinary course of business.

Specific valuation allowances are established for impaired originated loans with book values greater than the discounted present value of expected future cash flows or, in the case of collateral-dependent impaired loans, for any excess of a loan's book balance and the fair value of its underlying collateral. Specific valuation allowances are established for acquired loans with deterioration in the discounted present value of expected future cash flows since acquisitions or, in the case of collateral dependent impaired loans, for any increase in the excess of a loan's book balance greater than the fair value of its underlying collateral. A specific valuation allowance for losses on TDR loans is initially determined by comparing the net carrying amount of the troubled debt restructured loan with the restructured loan's cash flows discounted at the original effective rate. Impaired loans are reviewed quarterly with adjustments made to the calculated reserve as necessary.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

As of December 31, 2018, management believes that the methodology for calculating the allowance provides a reasonable basis for determining and reporting on probable losses in the Company's loan portfolios.

As of December 31, 2018, the Company had a portfolio of approximately \$13.7 million in loans secured by taxi medallions issued by the cities of Boston and Cambridge. As of December 31, 2017, this portfolio was approximately \$19.7 million. Application-based mobile ride services, such as Uber and Lyft, have generated increased competition in the transportation sector, resulting in a reduction in taxi utilization and, as a result, a reduction in the collateral value and credit quality of taxi medallion loans. This has increased the likelihood that loans secured by taxi medallions may default, or that the borrowers may be unable to repay these loans at maturity, resulting in an increase in past due loans, troubled debt restructurings, and charge-offs. Therefore, beginning with the three months ended September 30, 2015, the Company's allowance calculation included an enhanced segmentation of the commercial loans and leases to reflect the increased risk in the Company's taxi medallion portfolio. This allowance calculation segmentation represents management's estimations of the special risks associated with the taxi portfolio.

As of December 31, 2018, the Company had an allowance for loan and lease losses associated with taxi medallion loans of

\$2.5 million of which \$1.9 million were specific reserves and \$0.6 million was a general reserve. As of December 31, 2017, the Company had a reserve for loan and lease losses associated with taxi medallion loans of \$3.8 million of which \$2.7 million were specific reserves and \$1.1 million was a general reserve. The decrease in the allowance for loans associated with taxi medallion loans was primarily driven by the decrease in specific reserves due to the charge-offs to the portfolio. The total troubled debt restructured loans secured by taxi medallions remained consistent at \$3.7 million at December 31, 2018 and 2017. The total loans secured by taxi medallions that were placed on nonaccrual decreased to \$3.7 million at December 31, 2018 from \$7.8 million at December 31, 2017. The decrease in total loans secured by taxi medallions was primarily driven by the charge-offs of \$3.8 million and the pay down in taxi medallion loans. Further declines in demand for taxi services or further deterioration in the value of taxi medallions may result in higher delinquencies and losses beyond that provided for in the allowance for loan and lease losses.

The general allowance for loan and lease losses was \$55.6 million as of December 31, 2018, compared to \$55.5 million as of December 31, 2017. The general portion of the allowance for loan and lease losses increased by \$0.1 million during the year ended December 31, 2018, as a result of the continued growth in the Company's loan portfolios, partly offset by the decrease in historical loss factors applied to the commercial loan portfolio.

The specific allowance for loan and lease losses remained consistent at \$3.1 million as of December 31, 2018 and 2017.

Credit Quality Assessment

At the time of loan origination, a rating is assigned based on the capacity to pay and general financial strength of the borrower, the value of assets pledged as collateral, and the evaluation of third party support such as a guarantor. The Company periodically monitors the quality of the loan portfolio using all available information. The officer responsible for handling each loan is required to initiate changes to risk ratings when changes in facts and circumstances occur that warrant an upgrade or downgrade in a loan rating. Based on this information, loans demonstrating certain payment issues or other weaknesses may be categorized as delinquent, impaired, nonperforming and/or put on nonaccrual status. Additionally, in the course of resolving such loans, the Company may choose to restructure the contractual terms of certain loans to match the borrower's ability to repay the loan based on their current financial condition. If a restructured loan meets certain criteria, it may be categorized as a troubled debt restructuring.

The Company reviews numerous credit quality indicators when assessing the risk in its loan portfolio. For all loans, the Company utilizes an eight-grade loan rating system, which assigns a risk rating to each borrower based on a number of quantitative and qualitative factors associated with a loan transaction. Factors considered include industry and market conditions; position within the industry; earnings trends; operating cash flow; asset/liability values; debt capacity; guarantor strength; management and controls; financial reporting; collateral; and other considerations. In addition, the Company's independent loan review group evaluates the credit quality and related risk ratings in all loan portfolios. The results of these reviews are reported to the Risk Committee of the Board of Directors on a periodic basis and annually to the Board of Directors. For the consumer loans, the Company heavily relies on payment status for calibrating credit risk.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The ratings categories used for assessing credit risk in the commercial real estate, multi-family mortgage, construction, commercial, equipment financing, condominium association and other consumer loan and lease classes are defined as follows:

1 -4 Rating—Pass

Loan rating grades "1" through "4" are classified as "Pass," which indicates borrowers are performing in accordance with the terms of the loan and are less likely to result in loss due to the capacity of the borrower to pay and the adequacy of the value of assets pledged as collateral.

5 Rating—Other Assets Especially Mentioned ("OAEM")

Borrowers exhibit potential credit weaknesses or downward trends deserving management's attention. If not checked or corrected, these trends will weaken the Company's asset and position. While potentially weak, currently these borrowers are marginally acceptable; no loss of principal or interest is envisioned.

6 Rating—Substandard

Borrowers exhibit well defined weaknesses that jeopardize the orderly liquidation of debt. Substandard loans may be inadequately protected by the current net worth and paying capacity of the obligors or by the collateral pledged, if any. Normal repayment from the borrower is in jeopardy. Although no loss of principal is envisioned, there is a distinct possibility that a partial loss of interest and/or principal will occur if the deficiencies are not corrected. Collateral coverage may be inadequate to cover the principal obligation.

7 Rating—Doubtful

Borrowers exhibit well-defined weaknesses that jeopardize the orderly liquidation of debt with the added provision that the weaknesses make collection of the debt in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable. Serious problems exist to the point where partial loss of principal is likely.

8 Rating—Definite Loss

Borrowers deemed incapable of repayment. Loans to such borrowers are considered uncollectible and of such little value that continuation as active assets of the Company is not warranted.

Assets rated as "OAEM," "substandard" or "doubtful" based on criteria established under banking regulations are collectively referred to as "criticized" assets.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Credit Quality Information

The following tables present the recorded investment in loans in each class as of December 31, 2018 by credit quality indicator.

| marcator. | | | | | | | | |
|------------------|--------------------------|--------------------------------|--------------|------------|------------|----------------------------|-------------------|-------------|
| | At December | | | | | | | |
| | Commercia Real Estate | l Multi- Family Mortgage | Construction | Commercial | | Condominium Association | Other Consumer | Total |
| | (In Thousan | ids) | | | | | | |
| Originated: | | | | | | | | |
| Loan rating: | | | | | | | | |
| Pass | \$2,198,377 | \$799,483 | \$ 150,742 | \$ 685,773 | \$ 969,275 | \$ 50,186 | \$ 23,249 | \$4,877,085 |
| OAEM | 6,096 | | | 3,726 | 52 | | _ | 9,874 |
| Substandard | 4,431 | 330 | 396 | 22,870 | 6,895 | 265 | 11 | 35,198 |
| Doubtful | _ | _ | _ | 261 | 2,618 | _ | _ | 2,879 |
| Total originated | 2,208,904 | 799,813 | 151,138 | 712,630 | 978,840 | 50,451 | 23,260 | 4,925,036 |
| | | | | | | | | |
| Acquired: | | | | | | | | |
| Loan rating: | | | | | | | | |
| Pass | 111,919 | 47,715 | 22,162 | 23,250 | 3,240 | _ | 110 | 208,396 |
| OAEM | 626 | | _ | 236 | _ | _ | _ | 862 |
| Substandard | 9,276 | 183 | _ | 302 | 9 | _ | _ | 9,770 |
| Total acquired | 121,821 | 47,898 | 22,162 | 23,788 | 3,249 | _ | 110 | 219,028 |
| | | | | | | | | |
| Total loans | \$2,330,725 | \$847,711 | \$ 173,300 | \$ 736,418 | \$ 982,089 | \$ 50,451 | \$ 23,370 | \$5,144,064 |

As of December 31, 2018, there were no loans categorized as definite loss.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

At December 31, 2018

Residential

Home Equity

Mortgage

(\$ In Thousands)

Originated:

| Loan-to-value | ratio: |
|---------------|--------|
| | |

| Less than 50% | \$171,523 | 21.9 | % | \$142,534 | 37.9 | % |
|---------------------|-----------|------|---|-----------|------|---|
| 50% - 69% | 287,337 | 36.7 | % | 84,423 | 22.4 | % |
| 70% - 79% | 173,870 | 22.2 | % | 73,898 | 19.6 | % |
| 80% and over | 19,030 | 2.4 | % | 30,129 | 8.0 | % |
| Data not available* | 1,299 | 0.2 | % | 30 | — | % |
| Total originated | 653,059 | 83.4 | % | 331,014 | 87.9 | % |

Acquired:

Loan-to-value ratio:

| Less than 50% | 36,752 | 4.6 | % | 24,705 | 6.6 | % |
|---------------------|-----------|-------|---|-----------|-------|----|
| 50%—69% | 53,788 | 6.9 | % | 10,353 | 2.7 | % |
| 70%—79% | 26,510 | 3.4 | % | 1,000 | 0.3 | % |
| 80% and over | 6,701 | 0.9 | % | 4,348 | 1.2 | % |
| Data not available* | 6,158 | 0.8 | % | 5,064 | 1.3 | % |
| Total acquired | 129,909 | 16.6 | % | 45,470 | 12.1 | % |
| | | | | | | |
| Total loans | \$782,968 | 100.0 | % | \$376,484 | 100.0 |)% |

^{*} Represents accounts for which data are not available.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The following tables present the recorded investment in loans in each class as of December 31, 2017 by credit quality indicator.

| | At December | er 31, 2017 | | | | | | | | |
|------------------|--|-------------|--------------|------------|-----------|----------------------------|-------------------|-------------|--|--|
| | Commercia Real Estate | Hamily | Construction | Commercial | • • | Condominium Association | Other Consumer | Total | | |
| | (In Thousar | ids) | | | | | | | | |
| Originated: | | | | | | | | | | |
| Loan rating: | | | | | | | | | | |
| Pass | \$2,054,376 | \$735,313 | \$ 139,278 | \$ 670,265 | \$850,006 | \$ 52,619 | \$ 14,628 | \$4,516,485 | | |
| OAEM | 8,889 | | | 7,691 | 3,630 | _ | _ | 20,210 | | |
| Substandard | 5,926 | 608 | 860 | 17,681 | 5,012 | _ | 39 | 30,126 | | |
| Doubtful | 201 | | | 1,188 | 3,326 | _ | _ | 4,715 | | |
| Total originated | 12,069,392 | 735,921 | 140,138 | 696,825 | 861,974 | 52,619 | 14,667 | 4,571,536 | | |
| | | | | | | | | | | |
| Acquired: | | | | | | | | | | |
| Loan rating: | | | | | | | | | | |
| Pass | 94,244 | 24,459 | _ | 6,643 | 4,501 | _ | 104 | 129,951 | | |
| OAEM | 9,839 | _ | _ | 265 | _ | _ | 1 | 10,105 | | |
| Substandard | 1,494 | 290 | | 1,271 | 13 | _ | _ | 3,068 | | |
| Total acquired | 105,577 | 24,749 | | 8,179 | 4,514 | _ | 105 | 143,124 | | |
| | | | | | | | | | | |
| Total loans | \$2,174,969 | \$760,670 | \$ 140,138 | \$ 705,004 | \$866,488 | \$ 52,619 | \$ 14,772 | \$4,714,660 | | |
| As of December | As of December 31, 2017, there were no loans categorized as definite loss. | | | | | | | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

At December 31, 2017

Residential

Home Equity

Mortgage

(\$ In Thousands)

Originated:

Loan-to-value ratio:

| Less than 50% | \$153,373 | 23.2 | % | \$148,137 | 41.6 | % |
|---------------------|-----------|------|---|-----------|------|---|
| 50%—69% | 265,328 | 40.2 | % | 75,099 | 21.1 | % |
| 70%—79% | 168,272 | 25.5 | % | 63,742 | 17.9 | % |
| 80% and over | 16,547 | 2.5 | % | 27,122 | 7.6 | % |
| Data not available* | 1,377 | 0.2 | % | 89 | — | % |
| Total originated | 604,897 | 91.6 | % | 314,189 | 88.2 | % |

Acquired:

Loan-to-value ratio:

| Less than 50% | 16,521 | 2.5 | % 25,312 | 7.1 | % |
|---------------------|--------|-----|----------|------|---|
| 50%—69% | 19,182 | 2.9 | % 13,883 | 3.9 | % |
| 70%—79% | 10,507 | 1.6 | % 943 | 0.3 | % |
| 80% and over | 7,893 | 1.2 | % 582 | 0.2 | % |
| Data not available* | 1,065 | 0.2 | % 1,045 | 0.3 | % |
| Total acquired | 55,168 | 8.4 | % 41,765 | 11.8 | % |
| | | | | | |

Total loans \$660,065 100.0% \$355,954 100.0%

The following table presents information regarding foreclosed residential real estate property for the periods indicated:

At At December 31, December 2018 (In Thousands)

Recorded investment in mortgage loans collateralized by residential real estate property that are in the process of foreclosure

\$ 121 \$ 633

^{*} Represents accounts for which data are not available.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Age Analysis of Past Due Loans and Leases

The following tables present an age analysis of the recorded investment in total loans and leases as of December 31, 2018 and 2017.

| 2010 and 2017. | At Decer Past Due | | , 2018 | | | | Loans and | |
|------------------------------------|----------------------|---------------|----------------------------|----------|-------------|------------------------------|--|---|
| | 31-60 Days | 61-90 Days | Greater Than 90 Days | Total | Current | Total Loans and Leases | Leases Past Due Greater Than 90 Days and Accruir | Leases |
| | (In Thou | sands) | | | | | | |
| Originated: | | | | | | | | |
| Commercial real estate loans: | * 0 | * * * * * * | | + | | | | * |
| Commercial real estate | \$5,139 | \$896 | \$2,962 | \$8,997 | | \$2,208,904 | \$277 | \$ 3,806 |
| Multi-family mortgage | 893 | | 145 | 1,038 | 798,775 | 799,813 | _ | 330 |
| Construction | 297 | | 396 | 693 | 150,445 | 151,138 | | 396 |
| Total commercial real estate loans | 6,329 | 896 | 3,503 | 10,728 | 3,149,127 | 3,159,855 | 277 | 4,532 |
| Commercial loans and leases: | | | | | | | | |
| Commercial | 2,021 | 582 | 6,244 | 8,847 | 703,783 | 712,630 | 1,962 | 6,421 |
| Equipment financing | 2,509 | 650 | 5,685 | 8,844 | 969,996 | 978,840 | 12 | 9,500 |
| Condominium association | 320 | _ | | 320 | 50,131 | 50,451 | | 265 |
| Total commercial loans and leases | 4,850 | 1,232 | 11,929 | 18,011 | 1,723,910 | 1,741,921 | 1,974 | 16,186 |
| Consumer loans: | | | | | | | | |
| Residential mortgage | 400 | _ | 1,597 | 1,997 | 651,062 | 653,059 | _ | 1,842 |
| Home equity | 761 | 25 | 183 | 969 | 330,045 | 331,014 | 1 | 191 |
| Other consumer | 51 | 18 | 15 | 84 | 23,176 | 23,260 | _ | 17 |
| Total consumer loans | 1,212 | 43 | 1,795 | 3,050 | 1,004,283 | 1,007,333 | 1 | 2,050 |
| Total originated loans and leases | \$12,391 | \$2,171 | \$17,227 | \$31,789 | \$5,877,320 | \$5,909,109 | \$2,252 (Contin | • |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

| | At Decei | mber 31, | | | | | | |
|------------------------------------|-------------|---------------|----------------------------|----------|-------------|------------------------------|--|-----------------------------------|
| | Past Due | 61-90 Days | Greater Than 90 Days | Total | Current | Total Loans and Leases | Loans and Leases Past Due Greater Than 90 Days and Accruing | Nonaccrual Loans and Leases |
| | (In Thou | sands) | | | | | | |
| Acquired: | | | | | | | | |
| Commercial real estate loans: | | | | | | | | |
| Commercial real estate | \$ — | \$215 | \$9,087 | \$9,302 | \$112,519 | \$121,821 | \$ 9,018 | \$ 122 |
| Multi-family mortgage | 348 | _ | _ | 348 | 47,550 | 47,898 | | |
| Construction | 360 | 242 | _ | 602 | 21,560 | 22,162 | | |
| Total commercial real estate loans | 708 | 457 | 9,087 | 10,252 | 181,629 | 191,881 | 9,018 | 122 |
| Commercial loans and leases: | | | | | | | | |
| Commercial | 124 | 44 | 290 | 458 | 23,330 | 23,788 | 90 | 200 |
| Equipment financing | | — | 9 | 9 | 3,240 | 3,249 | 9 | |
| Total commercial loans and leases | 124 | 44 | 299 | 467 | 26,570 | 27,037 | 99 | 200 |
| Consumer loans: | | | | | | | | |
| Residential mortgage | _ | 371 | 2,113 | 2,484 | 127,425 | 129,909 | 2,113 | 290 |
| Home equity | 191 | 265 | 2 | 458 | 45,012 | 45,470 | _ | 717 |
| Other consumer | _ | _ | _ | _ | 110 | 110 | _ | _ |
| Total consumer loans | 191 | 636 | 2,115 | 2,942 | 172,547 | 175,489 | 2,113 | 1,007 |
| Total acquired loans and leases | 1,023 | 1,137 | 11,501 | 13,661 | 380,746 | 394,407 | 11,230 | 1,329 |
| Total loans and leases | \$13,414 | \$3,308 | \$28,728 | \$45,450 | \$6,258,066 | \$6,303,516 | \$ 13,482 | \$ 24,097 |

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

| | At December 31, 2017 | | | | | | | | |
|------------------------------------|----------------------|----------------|-----------------|----------|-------------|----------------|----------------------|-------------------|--|
| | Past Due | ; | | | | | Loans | S | |
| | | | | | | | and | | |
| | | | | | | | Lease | es | |
| | | | | | | | Past | | |
| | 31-60 | 61-90 | Greater Than | Total | Current | Total Loans | Due Great | Loane and | |
| | Days | Days | 90 Days | 10141 | Current | and Leases | Than 90 | Leases | |
| | | | | | | | Days and Accru | uina | |
| | (In Thou | sands) | | riccit | anig | | | | |
| Originated: | (III IIIOG | <i>sanas</i>) | | | | | | | |
| Commercial real estate loans: | | | | | | | | | |
| Commercial real estate | \$3,294 | \$391 | \$1,843 | \$5,528 | \$2,063,864 | \$2,069,392 | \$— | \$ 3,182 | |
| Multi-family mortgage | 6,141 | 2,590 | _ | 8,731 | 727,190 | 735,921 | | 608 | |
| Construction | 6,537 | 330 | 860 | 7,727 | 132,411 | 140,138 | | 860 | |
| Total commercial real estate loans | 15,972 | 3,311 | 2,703 | 21,986 | 2,923,465 | 2,945,451 | | 4,650 | |
| Commercial loans and leases: | | | | | | | | | |
| Commercial | 1,344 | 597 | 7,724 | 9,665 | 687,160 | 696,825 | | 10,365 | |
| Equipment financing | 3,214 | 2,494 | 3,203 | 8,911 | 853,063 | 861,974 | 224 | 8,106 | |
| Condominium association | 857 | 262 | | 1,119 | 51,500 | 52,619 | _ | _ | |
| Total commercial loans and leases | 5,415 | 3,353 | 10,927 | 19,695 | 1,591,723 | 1,611,418 | 224 | 18,471 | |
| Consumer loans: | | | | | | | | | |
| Residential mortgage | 1,256 | 166 | 728 | 2,150 | 602,747 | 604,897 | _ | 1,979 | |
| Home equity | 643 | 19 | 32 | 694 | 313,495 | 314,189 | 1 | 132 | |
| Other consumer | 238 | 20 | 28 | 286 | 14,381 | 14,667 | | 43 | |
| Total consumer loans | 2,137 | 205 | 788 | 3,130 | 930,623 | 933,753 | 1 | 2,154 | |
| Total originated loans and leases | \$23,524 | \$6,869 | \$14,418 | \$44,811 | \$5,445,811 | \$5,490,622 | | \$ 25,275 tinued) | |
| | | | | | | | COIII | inucu) | |

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

| | At Dece | mber 31, | 2017 | | | | | |
|------------------------------------|----------|-------------|----------------------------|----------|-------------|------------------------------|--|-----------------------------------|
| | Past Due | - | Greater Than 90 Days | Total | Current | Total Loans and Leases | Loans and Leases Past Due Greater Than 90 Days and | Nonaccrual Loans and Leases |
| | | | | | | | Accruing | |
| | (In Thou | sands) | | | | | | |
| Acquired: | | | | | | | | |
| Commercial real estate loans: | | | | | | | | |
| Commercial real estate | \$1,008 | \$ — | \$656 | \$1,664 | \$103,913 | \$105,577 | \$ 586 | \$ 131 |
| Multi-family mortgage | _ | | 3 | 3 | 24,746 | 24,749 | 3 | _ |
| Total commercial real estate loans | 1,008 | _ | 659 | 1,667 | 128,659 | 130,326 | 589 | 131 |
| Commercial loans and leases: | | | | | | | | |
| Commercial | _ | 44 | 1,022 | 1,066 | 7,113 | 8,179 | 17 | 1,254 |
| Equipment financing | | | 13 | 13 | 4,501 | 4,514 | 13 | _ |
| Total commercial loans and leases | s— | 44 | 1,035 | 1,079 | 11,614 | 12,693 | 30 | 1,254 |
| Consumer loans: | | | | | | | | |
| Residential mortgage | | 463 | 1,990 | 2,453 | 52,715 | 55,168 | 1,990 | _ |
| Home equity | 508 | | 186 | 694 | 41,071 | 41,765 | 186 | 612 |
| Other consumer | _ | _ | | | 105 | 105 | | |
| Total consumer loans | 508 | 463 | 2,176 | 3,147 | 93,891 | 97,038 | 2,176 | 612 |
| Total acquired loans and leases | 1,516 | 507 | 3,870 | 5,893 | 234,164 | 240,057 | 2,795 | 1,997 |
| Total loans and leases | \$25,040 | \$7,376 | \$18,288 | \$50,704 | \$5,679,975 | \$5,730,679 | \$ 3,020 | \$ 27,272 |

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Commercial Real Estate Loans—As of December 31, 2018, loans outstanding in the three classes within this segment expressed as a percentage of total loans and leases outstanding were as follows: commercial real estate loans (37.0%); multi-family mortgage loans (13.4%); and construction loans (2.7%).

Loans in this portfolio that are on nonaccrual status and/or risk-rated "substandard" or worse are evaluated on an individual loan basis for impairment. For non-impaired commercial real estate loans, loss factors are applied to outstanding loans by risk rating for each of the three classes in the portfolio. The factors applied are based primarily on historic loan loss experience and an assessment of internal and external factors and other relevant information. Commercial Loans and Leases—As of December 31, 2018, loans and leases outstanding in the three classes within this segment expressed as a percent of total loans and leases outstanding were as follows: commercial loans and leases (11.7%); equipment financing loans (15.6%); and loans to condominium associations (0.8%).

Loans and leases in this portfolio that are on nonaccrual status and/or risk-rated "substandard" or worse are evaluated on an individual basis for impairment. For non-impaired commercial loans and leases, loss factors are applied to outstanding loans by risk rating for each of the three classes in the portfolio.

Consumer Loans—As of December 31, 2018, loans outstanding within the three classes within this segment expressed as a percent of total loans and leases outstanding were as follows: residential mortgage loans (12.4%), home equity loans (6.0%), and other consumer loans (0.4%).

Significant risk characteristics related to the residential mortgage and home equity loan portfolios are the geographic concentration of the properties financed within selected communities in the greater Boston and Providence metropolitan areas. The payment status and loan-to-value ratio are the primary credit quality indicator used for residential mortgage loans and home equity loans. Generally, loans are not made when the loan-to-value ratio exceeds 80% unless private mortgage insurance is obtained and/or there is a financially strong guarantor. Consumer loans that become 90 days or more past due, or are placed on nonaccrual regardless of past due status, are reviewed on an individual basis for impairment by assessing the net realizable value of underlying collateral and the economic condition of the borrower.

Impaired Loans and Leases

A loan is considered to be impaired when, based on current information and events, it is probable that the Company will be unable to collect all amounts due (both interest and principal) according to the contractual terms of the loan agreement. The Company has defined the population of impaired loans to include nonaccrual loans and troubled debt restructured loans.

When the ultimate collectability of the total principal of an impaired loan or lease is in doubt and the loan is on nonaccrual status, all payments are applied to principal, under the cost recovery method. When the ultimate collectability of the total principal of an impaired loan or lease is not in doubt and the loan or lease is on nonaccrual status, contractual interest is credited to interest income when received, under the cash basis method.

The following tables include the recorded investment and unpaid principal balances of impaired loans and leases with the related allowance amount, if applicable, for the originated and acquired loan and lease portfolios at the dates indicated. Also presented are the average recorded investments in the impaired loans and leases and the related amount of interest recognized during the period that the impaired loans were impaired.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | At Dece | mber 31, 2 | 2018 | At December 31, 2017 | | | |
|---|----------|---------------------------------|-----------|-------------------------------------|----------|-----------|--|
| | Recorde | dUnpaid e P trincipal | Related | RecordedUnpaid Investmentrincipa | | Related | |
| | (1) | Balance | Allowance | (2) | Balance | Allowance | |
| 0.1.1.4.1. | (In Thou | sanas) | | | | | |
| Originated: | | | | | | | |
| With no related allowance recorded: | Φ.Σ.Σ.CO | Φ. 5. 5.4.5 | Ф | Φ0.070 | ΦΩΩΩ | Ф | |
| Commercial real estate | \$5,569 | \$5,545 | \$ — | \$9,978 | \$9,962 | \$ — | |
| Commercial | 30,927 | 31,053 | | 24,906 | 25,040 | _ | |
| Consumer | 2,989 | 2,978 | _ | 3,508 | 3,500 | | |
| Total originated with no related allowance recorded | 39,485 | 39,576 | | 38,392 | 38,502 | | |
| With an allowance recorded: | | | | | | | |
| Commercial real estate | 396 | 396 | 5 | 3,056 | 3,056 | _ | |
| Commercial | 8,224 | 8,208 | 2,961 | 8,912 | 8,862 | 3,105 | |
| Consumer | 665 | 664 | 89 | _ | _ | | |
| Total originated with an allowance recorded | 9,285 | 9,268 | 3,055 | 11,968 | 11,918 | 3,105 | |
| Total originated impaired loans and leases | 48,770 | 48,844 | 3,055 | 50,360 | 50,420 | 3,105 | |
| Acquired: | | | | | | | |
| With no related allowance recorded: | | | | | | | |
| Commercial real estate | 9,538 | 9,538 | _ | 1,880 | 1,880 | | |
| Commercial | 531 | 531 | _ | 1,594 | 1,594 | _ | |
| Consumer | 4,772 | 4,772 | | 4,736 | 4,736 | _ | |
| Total acquired with no related allowance recorded | 14,841 | 14,841 | | 8,210 | 8,210 | _ | |
| With an allowance recorded: | | | | | | | |
| Consumer | 154 | 154 | 26 | 115 | 115 | 22 | |
| Total acquired with an allowance recorded | 154 | 154 | 26 | 115 | 115 | 22 | |
| Total acquired impaired loans and leases | 14,995 | 14,995 | 26 | 8,325 | 8,325 | 22 | |
| Total impaired loans and leases | \$63,765 | \$63,839 | \$ 3,081 | \$58,685 | \$58,745 | \$ 3,127 | |

⁽¹⁾ Includes originated and acquired nonaccrual loans of \$22.7 million and \$1.3 million, respectively as of December 31, 2018.

⁽²⁾ Includes originated and acquired nonaccrual loans of \$24.9 million and \$2.0 million, respectively as of December 31, 2017.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

| | Year En | ded | | | | |
|---|----------|--------------|----------|-------------|----------|--------------|
| | Decemb | er 31, 2018 | Decemb | er 31, 2017 | Decemb | er 31, 2016 |
| | Average | Interest | Average | Interest | Average | Interest |
| | Recorde | dIncome | Recorde | dIncome | Recorde | dIncome |
| | Investme | enRecognized | Investme | eRecognized | Investme | enRecognized |
| | (In Thou | ısands) | | _ | | |
| Originated: | | | | | | |
| With no related allowance recorded: | | | | | | |
| Commercial real estate | \$6,484 | \$ 87 | \$10,181 | \$ 277 | \$6,608 | \$ 152 |
| Commercial | 26,514 | 993 | 24,950 | 747 | 23,445 | 600 |
| Consumer | 2,801 | 54 | 4,330 | 58 | 4,126 | 76 |
| Total originated with no related allowance recorded | 35,799 | 1,134 | 39,461 | 1,082 | 34,179 | 828 |
| With an allowance recorded: | | | | | | |
| Commercial real estate | 99 | _ | 3,271 | 162 | 4,715 | 195 |
| Commercial | 9,026 | 96 | 18,382 | 1 | 9,915 | 6 |
| Consumer | 835 | 11 | | | 124 | |
| Total originated with an allowance recorded | 9,960 | 107 | 21,653 | 163 | 14,754 | 201 |
| Total originated impaired loans and leases | 45,759 | 1,241 | 61,114 | 1,245 | 48,933 | 1,029 |
| Acquired: | | | | | | |
| With no related allowance recorded: | | | | | | |
| Commercial real estate | 9,868 | 7 | 4,005 | 55 | 8,906 | 151 |
| Commercial | 1,212 | 16 | 2,280 | 31 | 4,255 | 75 |
| Consumer | 5,061 | 61 | 5,295 | 69 | 7,537 | 68 |
| Total acquired with no related allowance recorded | 16,141 | 84 | 11,580 | 155 | 20,698 | 294 |
| With an allowance recorded: | | | | | | |
| Commercial real estate | | | | | 1,093 | |
| Commercial | | | | | 364 | |
| Consumer | 135 | 4 | 151 | 4 | 431 | 8 |
| Total acquired with an allowance recorded | 135 | 4 | 151 | 4 | 1,888 | 8 |
| Total acquired impaired loans and leases | 16,276 | 88 | 11,731 | 159 | 22,586 | 302 |
| Total impaired loans and leases | \$62,035 | \$ 1,329 | \$72,845 | \$ 1,404 | \$71,519 | \$ 1,331 |
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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The following tables present information regarding impaired and non-impaired loans and leases at the dates indicated:

| | At December | er 31, 2018 | _ | |
|---|-------------|-----------------|-------------|-------------|
| | Commercia | l Commercial | Consumer | Total |
| | | | Consumer | Total |
| | (In Thousar | nds) | | |
| Allowance for Loan and Lease Losses: | | | | |
| Originated: | . - | | | |
| Individually evaluated for impairment | \$5 | \$2,961 | \$89 | \$3,055 |
| Collectively evaluated for impairment | 26,617 | 22,131 | 5,075 | 53,823 |
| Total originated loans and leases | 26,622 | 25,092 | 5,164 | 56,878 |
| A | | | | |
| Acquired: Individually evaluated for impairment | | | 26 | 26 |
| Collectively evaluated for impairment | 32 | 83 | 20 | 135 |
| Acquired with deteriorated credit quality | 1,533 | 108 | 12 | 1,653 |
| Total acquired loans and leases | 1,565 | 191 | 58 | 1,814 |
| Total acquired loans and leases | 1,505 | 171 | 36 | 1,014 |
| Total allowance for loan and lease losses | \$28,187 | \$25,283 | \$5,222 | \$58,692 |
| Loans and Leases: | | | | |
| Originated: | | | | |
| Individually evaluated for impairment | \$5,610 | \$32,127 | \$3,502 | \$41,239 |
| Collectively evaluated for impairment | 3,154,245 | 1,709,794 | 1,003,831 | 5,867,870 |
| Total originated loans and leases | 3,159,855 | 1,741,921 | 1,007,333 | 5,909,109 |
| | | | | |
| Acquired: | | | | |
| Individually evaluated for impairment | _ | 404 | 2,072 | 2,476 |
| Collectively evaluated for impairment | 121,119 | 24,094 | 142,194 | 287,407 |
| Acquired with deteriorated credit quality | 70,762 | 2,539 | 31,223 | 104,524 |
| Total acquired loans and leases | 191,881 | 27,037 | 175,489 | 394,407 |
| Total loans and leases | \$3,351,736 | \$1,768,958 | \$1,182,822 | \$6,303,516 |
| F-51 | | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

| Allowance for Loan and Lease Losses: | At December Commercia Real Estate (In Thousan | l Commercial | Consumer | Total |
|---|--|-----------------|-------------|-----------------|
| Originated: | | | | |
| Individually evaluated for impairment | \$ <u></u> | \$3,105 | \$— | \$3,105 |
| Collectively evaluated for impairment | 26,366 | 23,078 | 5,003 | 54,447 |
| Total originated loans and leases | 26,366 | 26,183 | 5,003 | 57,552 |
| Acquired: | | | | |
| Individually evaluated for impairment | | _ | 22 | 22 |
| Collectively evaluated for impairment | 145 | 13 | 17 | 175 |
| Acquired with deteriorated credit quality | 601 | 137 | 105 | 843 |
| Total acquired loans and leases | 746 | 150 | 144 | 1,040 |
| | *** | | | 4.50.500 |
| Total allowance for loan and lease losses | \$27,112 | \$26,333 | \$5,147 | \$58,592 |
| Loans and Leases: Originated: | | | | |
| Individually evaluated for impairment | \$13,031 | \$29,386 | \$3,070 | \$45,487 |
| Collectively evaluated for impairment | 2,932,420 | 1,582,032 | 930,683 | 5,445,135 |
| Total originated loans and leases | 2,945,451 | 1,611,418 | 933,753 | 5,490,622 |
| | | | | |
| Acquired: | | 1 407 | 1.067 | 2.254 |
| Individually evaluated for impairment | | 1,487 | 1,867 | 3,354 |
| Collectively evaluated for impairment | 34,244 | 6,399 | 55,921 | 96,564 |
| Acquired with deteriorated credit quality | 96,082 | 4,807 | 39,250 | 140,139 |
| Total acquired loans and leases | 130,326 | 12,693 | 97,038 | 240,057 |
| Total loans and leases | \$3,075,777 | \$1,624,111 | \$1,030,791 | \$5,730,679 |
| F-52 | | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Troubled Debt Restructured Loans and Leases

A specific valuation allowance for losses on troubled debt restructured loans is initially determined by comparing the net carrying amount of the troubled debt restructured loan with the restructured loan's cash flows discounted at the original effective rate.

The following table sets forth information regarding troubled debt restructured loans and leases at the dates indicated:

At At December 31, December 2018 31, 2017 (In Thousands)

Troubled debt restructurings:

On accrual \$12,257 \$16,241 On nonaccrual 8,684 9,770 Total troubled debt restructurings \$20,941 \$26,011

Total troubled debt restructuring loans and leases decreased by \$5.1 million to \$20.9 million at December 31, 2018 from

\$26.0 million at December 31, 2017, primarily driven by the payoff of a commercial real estate relationship and charge-offs on TDR taxi medallions and commercial loans.

The recorded investment in troubled debt restructurings and the associated specific allowances for loan and lease losses, in the originated and acquired loan and lease portfolios, that were modified during the periods indicated, are as follows.

| At and for the Year Ended December 31, 2018 | | | | | | | |
|---|------------------------|-------------------|------------------|-----------|------------|---------------|--|
| | | | | | J16 | | |
| | | Record | | • | Specific | | |
| | | Investm | nent | Allowance | | | |
| | | mber | At End | for | Nonaccrual | Number | |
| | of | At | | Loan and | Loans and | of Recorded | |
| | Lo | a M ødifio | eation Period | Lease | Leases | Lolans∉stment | |
| | Le | ases | 1 01100 | Losses | Leases | Leases | |
| | (Dollars in Thousands) | | | | | | |
| Originated: | | | | | | | |
| Commercial real estate | 1 | \$673 | \$652 | \$ — | \$ 653 | _\$ | |
| Commercial | 10 | 1,775 | 1,706 | 733 | 1,706 | 2 1,075 | |
| Equipment financing | 14 | 2,510 | 2,556 | 37 | 1,351 | | |
| Residential mortgage | 2 | 550 | 550 | 12 | 341 | 1 341 | |
| Home equity | 1 | 86 | 83 | | _ | | |
| Total originated | 28 | 5,594 | 5,547 | 782 | 4,051 | 3 1,416 | |
| | | | | | | | |
| Acquired: | | | | | | | |
| Home equity | 2 | 249 | 245 | | 245 | | |
| Total acquired | 2 | 249 | 245 | _ | 245 | | |
| | | | | | | | |
| Total loans and leases | 30 | \$5,843 | \$5,792 | \$ 782 | \$ 4,296 | 3 \$ 1,416 | |

⁽¹⁾ Includes loans and leases that have been modified within the past twelve months and subsequently had payment defaults during the period indicated.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | At | At and for the Year Ended December 31, 2017 | | | | | |
|------------------------|----|---|-------------|-----------|---------------------|------------------------|--|
| | | Recorded | d | Specific | Specific | | |
| | | Investment | | Allowance | | Defaulted (1) | |
| | Nu | mber | A + End | for | Nonaccrual | Number | |
| | of | At | At End of | Loan and | | of Recorded | |
| | Lo | a M ødifica | oi tion. | Lease | Loans and Leases | Lo lans ∉stment | |
| | Le | ases | renou | Losses | Leases | Leases | |
| | (D | ollars in T | Chousand | ds) | | | |
| Originated: | | | | | | | |
| Commercial real estate | 1 | \$189 | \$189 | \$ — | \$ — | _\$ | |
| Commercial | 10 | 7,861 | 3,911 | 191 | 2,189 | 2 1,361 | |
| Equipment financing | 16 | 2,687 | 2,901 | 137 | 1,440 | 1 188 | |
| Total originated | 27 | \$10,737 | \$7,001 | \$ 328 | \$ 3,629 | 3 \$ 1,549 | |

⁽¹⁾ Includes loans and leases that have been modified within the past twelve months and subsequently had payment defaults during the period indicated.

There were no acquired loans and leases that met the definition of a troubled debt restructured during the twelve months ended December 31, 2017.

| | At | and for th | ne Year l | | | mber 31, 201 | 16 | |
|------------------------|------------------|----------------------------------|-----------|-----|------------------|-----------------------------------|--------|--|
| | | | | | ecific owance | | De | faulted (1) |
| | of Loa Lea | mber At alMødifica ases | | Lea | an and | Nonaccrual Loans and Leases | of Loa | mber Recorded Insestment ases |
| 0:: 4 1 | (De | ollars in T | housand | ds) | | | | |
| Originated: | | | | | | | | |
| Multi-family mortgage | 2 | \$1,155 | \$1,114 | \$ | | \$ 1,114 | — | \$ — |
| Commercial | 22 | 9,701 | 6,015 | | | 6,015 | 2 | 364 |
| Equipment financing | 3 | 797 | 524 | | | 524 | 2 | 341 |
| Total originated | 27 | 11,653 | 7,653 | _ | | 7,653 | 4 | 705 |
| Acquired: | | | | | | | | |
| Home equity | 5 | 374 | 368 | 20 | | 145 | | |
| Total acquired | 5 | 374 | 368 | 20 | | 145 | — | _ |
| Total loans and leases | 32 | \$12,027 | \$8,021 | \$ | 20 | \$ 7,798 | 4 | \$ 705 |

⁽¹⁾ Includes loans and leases that have been modified within the past twelve months and subsequently had payment defaults during the period indicated.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The following table sets forth the Company's end-of-period balances for troubled debt restructurings that were modified during the periods indicated, by type of modification

| mounted during the periods mateated, by type | or mou | micanon | l. |
|--|---------|---------|-------|
| | Year E | nded | |
| | Decemb | ber 31, | |
| | 2018 | 2017 | 2016 |
| | (In Tho | usands) | |
| Loans with one modification: | | | |
| Extended maturity | \$1,717 | \$2,810 | \$599 |
| Adjusted principal | | 19 | 249 |
| Interest only | | 174 | 1,493 |
| Combination maturity, principal, interest rate | 3,651 | 1,914 | 5,455 |

\$5,368 \$4,917 \$7,796

Loans with more than one modification:

Total loans modified once

Extended maturity \$---\$1,910 \$225 Combination maturity, principal, interest rate 424 174 Total loans modified more than once \$2,084 \$225 \$424

The troubled debt restructuring loans and leases that were modified for the years ending December 31, 2018, 2017, and 2016 were \$5.8 million, \$7.0 million, and \$8.0 million, respectively. The decrease in troubled debt restructuring loans and leases that were modified for the year ending December 31, 2018 was primarily due to the decrease in TDR commercial loans year over year.

The net charge-offs of the performing and nonperforming troubled debt restructuring loans and leases for the years ending December 31, 2018, 2017, and 2016 were \$1.2 million, \$4.8 million, and \$4.3 million, respectively. The decrease in net charge-offs of the performing and nonperforming troubled debt restructuring loans and leases for the year ending December 31, 2018 was primarily due to the decrease in charge-offs on the continuously diminishing taxi medallion portfolio during the year.

As of December 31, 2018, there were no commitments to lend funds to debtors owing receivables whose terms had been modified in troubled debt restructurings.

(8) Premises and Equipment

Premises and equipment consist of the following:

| | At Decei | mber 31, | Estimated |
|---|----------|----------|-------------|
| | 2018 | 2017 | Useful Life |
| | (In Thou | sands) | (In Years) |
| Land | \$12,300 | \$11,057 | NA |
| Fine art | 533 | 495 | NA |
| Computer equipment | 10,488 | 9,728 | 3 |
| Vehicles | 126 | 126 | 3 to 5 |
| Core processing system and software | 20,466 | 19,791 | 3 to 7.5 |
| Furniture, fixtures and equipment | 14,696 | 14,226 | 5 to 25 |
| Office building and improvements | 87,913 | 88,283 | 10 to 40 |
| Total | 146,522 | 143,706 | |
| Accumulated depreciation and amortization | 70,140 | 63,423 | |
| Total premises and equipment | \$76,382 | \$80,283 | |
| | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Depreciation and amortization expense is calculated using the straight-line method and is included in occupancy and equipment and data processing expense in the Consolidated Statements of Income. For the years ended December 31, 2018, 2017 and 2016, depreciation and amortization expense related to premises and equipment totaled \$7.5 million, \$7.4 million, and \$7.2 million, respectively.

The increase in land is primarily the result of the purchase of land for the Jefferson Boulevard branch at Bank RI in Warwick, RI in 2018.

The increase in computer equipment was primarily due to several equipment upgrades.

(9) Goodwill and Other Intangible Assets

The changes in the carrying value of goodwill for the periods indicated were as follows:

Year Ended December 31, 2018 2017 2016 (In Thousands)

Balance at beginning of year \$137,890 \$137,890 \$137,890

Additions 22,537 — —

Balance at end of year \$160,427 \$137,890 \$137,890

The following is a summary of the Company's other intangible assets:

At December 31, 2018 At December 31, 2017

Gross Accumulated Carrying Gross Accumulated Carrying Amount Amortization Amount Amount Amount

(In Thousands)

Other intangible assets:

| Core deposits | \$38,294 | \$ 33,297 | \$ 4,997 | \$36,172 | \$ 31,217 | \$ 4,955 |
|-------------------------------|----------|-----------|----------|----------|-----------|----------|
| Trade name | 1,600 | 511 | 1,089 | 1,600 | 511 | 1,089 |
| Trust relationship | 1,568 | 1,568 | | 1,568 | 1,568 | |
| Other intangible | 442 | 442 | _ | 442 | 442 | _ |
| Total other intangible assets | \$41,904 | \$ 35,818 | \$ 6,086 | \$39,782 | \$ 33,738 | \$ 6,044 |

At December 31, 2013, the Company concluded that the BankRI name would continue to be utilized in its marketing strategies; therefore, the trade name with carrying value of \$1.1 million, has an indefinite life and ceased to amortize. The weighted-average amortization period for the core deposit intangible is 7.9 years. There were no impairment losses relating to other acquisition-related intangible assets recorded during the years ended December 31, 2018, 2017 and 2016.

The estimated aggregate future amortization expense for other intangible assets for each of the next five years and thereafter is as follows:

Year ended December 31: Amount

| | (In |
|------------|------------|
| | Thousands) |
| 2019 | \$ 1,699 |
| 2020 | 1,261 |
| 2021 | 850 |
| 2022 | 494 |
| 2023 | 263 |
| Thereafter | 430 |
| Total | \$ 4,997 |
| | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(10) Other Assets

BOLI

BOLI is recorded at the cash surrender value of the policies, less any applicable cash surrender charges, and is recorded in other assets. As of December 31, 2018 and 2017, BankRI owned seven policies with a net cash surrender value of \$39.9 million and \$38.9 million, respectively. As of December 31, 2018 and 2017, First Ipswich owned two policies with a net cash surrender value of \$0.8 million, respectively.

The Company recorded a total of \$1.0 million, \$1.0 million, and \$1.1 million of tax exempt income from these nine policies in 2018, 2017, and 2016, respectively. They are included in the Company's other non-interest income in the consolidated statements of income.

Affordable Housing Investments

The Company began investing in affordable housing projects that benefit low- and moderate-income individuals in 2009. As of December 31, 2018, the Company had investments in thirteen of these projects. The project sponsor or general partner controls the project's management. In each case, the Company is a limited partner with less than 50% of the outstanding equity interest in any single project.

On January 1, 2015, the Company adopted ASU 2014-01, Accounting for Investments in Qualified Affordable Housing Projects, which required retrospective application and had an impact on net income for 2014 of \$0.5 million and a cumulative effect on retained earnings of \$1.1 million at January 1, 2015. Prior to the adoption of ASU 2014-01, the Company's investments in qualified affordable housing projects were accounted for using the equity method. Under the equity method, operating losses or gains from these investments were included as a component of non-interest income in the Company's consolidated statements of income. ASU 2014-01 calls for the use of the proportional amortization method calculation and the operating losses or gains for these investments are included as a component of the provision for income taxes in the Company's consolidated statements of income. Under the proportional amortization method, the initial costs of the investment in qualified affordable housing projects is amortized based on the tax credits and other benefits received.

Further information regarding the Company's investments in affordable housing projects follows:

2018 2017
(In Thousands)

Investments in affordable housing projects included in other assets
Unfunded commitments related to affordable housing projects included in other liabilities
Investment in affordable housing tax credits
Investment in affordable housing tax benefits

2018 2017
(In Thousands)
11,432
1,933
1,745
1,745
585 653

For the year ended December 31, 2018 2017 2016 (In Thousands) \$1,916\$1,844\$1,726

Investment amortization included in provision for income taxes \$1,916\$1,844\$1,726 Amount recognized as income tax benefit 585 623 598

F-57

At December 31,

21 2010

01 0017

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(11) Deposits

A summary of deposits follows:

| December 31, 2018 December 3 | | | | 1, 2017 | |
|------------------------------|--|---|--|---|--|
| | Weigl | nted | | Weigl | hted |
| Amount | Avera | ige | Amount | Avera | ıge |
| | Rate | | | Rate | |
| (Dollars in 7 | Thousa | inds |) | | |
| \$1,033,551 | _ | % | \$942,583 | _ | % |
| 336,317 | 0.10 | % | 350,568 | 0.07 | % |
| 619,961 | 0.32 | % | 646,359 | 0.25 | % |
| 1,675,050 | 1.18 | % | 1,724,363 | 0.56 | % |
| 3,664,879 | 0.60 | % | 3,663,873 | 0.31 | % |
| | | | | | |
| 475,303 | 1.20 | % | 363,866 | 0.93 | % |
| 562,018 | 1.40 | % | 342,500 | 1.09 | % |
| 538,435 | 1.85 | % | 300,921 | 1.48 | % |
| 95,806 | 2.16 | % | 90,805 | 1.87 | % |
| 46,027 | 1.73 | % | 57,926 | 1.79 | % |
| 71,556 | 2.57 | % | 50,380 | 2.02 | % |
| 20 | 1.98 | % | 1,072 | 1.03 | % |
| 1,789,165 | 1.58 | % | 1,207,470 | 1.27 | % |
| \$5,454,044 | 0.92 | % | \$4,871,343 | 0.55 | % |
| | Amount (Dollars in '\$1,033,551 336,317 619,961 1,675,050 3,664,879 475,303 562,018 538,435 95,806 46,027 71,556 20 1,789,165 | Amount Avera Rate (Dollars in Thousa \$1,033,551 — 336,317 0.10 619,961 0.32 1,675,050 1.18 3,664,879 0.60 475,303 1.20 562,018 1.40 538,435 1.85 95,806 2.16 46,027 1.73 71,556 2.57 20 1.98 | Amount Average Rate (Dollars in Thousands) \$1,033,551 — % 336,317 0.10 % 619,961 0.32 % 1,675,050 1.18 % 3,664,879 0.60 % 475,303 1.20 % 562,018 1.40 % 538,435 1.85 % 95,806 2.16 % 46,027 1.73 % 71,556 2.57 % 20 1.98 % 1,789,165 1.58 % | Weighted Amount Average Rate Amount Amount Rate (Dollars in Thousands) \$1,033,551 — % \$942,583 336,317 0.10 % 350,568 619,961 0.32 % 646,359 1,675,050 1.18 % 1,724,363 3,664,879 0.60 % 3,663,873 475,303 1.20 % 363,866 562,018 1.40 % 342,500 538,435 1.85 % 300,921 95,806 2.16 % 90,805 46,027 1.73 % 57,926 71,556 2.57 % 50,380 20 1.98 % 1,072 1,789,165 1.58 % 1,207,470 | Weighted Weighted Amount Average Rate Amount Rate Rate (Dollars in Thousands) \$1,033,551 — % \$942,583 — 336,317 0.10 % 350,568 0.07 619,961 0.32 % 646,359 0.25 0.25 1,675,050 1.18 % 1,724,363 0.56 0.56 3,664,879 0.60 % 3,663,873 0.31 475,303 1.20 % 363,866 0.93 562,018 1.40 % 342,500 1.09 538,435 1.85 % 300,921 1.48 95,806 2.16 % 90,805 1.87 46,027 1.73 % 57,926 1.79 71,556 2.57 % 50,380 2.02 20 1.98 % 1,072 1.03 1,789,165 1.58 % 1,207,470 1.27 |

Certificate of deposit accounts issued in amounts of \$250,000 or more totaled \$480.8 million and \$265.8 million as of December 31, 2018 and 2017, respectively.

Interest expense on deposit balances is summarized as follows:

| • | Year En | ded Dece | ember 31, | | | |
|----------------------------|----------------|----------|-----------|--|--|--|
| | 2018 | 2017 | 2016 | | | |
| | (In Thousands) | | | | | |
| Interest-bearing deposits: | | | | | | |
| NOW accounts | \$283 | \$225 | \$209 | | | |
| Savings accounts | 1,804 | 1,297 | 1,322 | | | |
| Money market accounts | 15,369 | 8,863 | 7,549 | | | |

Certificate of deposit accounts 24,522 12,903 10,990 Total interest-bearing deposits \$41,978 \$23,288 \$20,070

Related Party Deposits

Deposit accounts of directors, executive officers and their affiliates totaled \$59.8 million and \$41.4 million as of December 31, 2018 and 2017, respectively.

Collateral Pledged to Deposits

As of December 31, 2018 and 2017, \$211.5 million and \$165.5 million, respectively, of collateral was pledged for municipal deposits and Treasury Tax and Loan Deposits ("TT&L").

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(12) Borrowed Funds

Advances from the FHLBB

Other borrowed funds

Total borrowed funds

Borrowed funds are comprised of the following:

At December 31, 2018 2017 (In Thousands) \$784,375 \$889,909 Subordinated debentures and notes 83,433 83,271 52,734 47,639 \$920,542 \$1,020,819

Interest expense on borrowed funds for the periods indicated is as follows:

Year Ended December 31, 2018 2017 2016 (In Thousands)

Advances from the FHLBB \$18,650 \$11,330 \$10,760 Subordinated debentures and notes 5.181 5,081 5.038 Other borrowed funds 385 170 116

Total interest expense on borrowed funds \$24,216 \$16,581 \$15,914

Collateral Pledged to Borrowed Funds

As of December 31, 2018 and 2017, \$2.4 billion and \$1.9 billion, respectively, of investment securities and loans and leases, were pledged as collateral for repurchase agreements, swap agreements, FHLBB borrowings, and municipal deposits and TT&L. The Banks did not have any outstanding FRB borrowings as of December 31, 2018 and 2017. FHLBB Advances

FHLBB advances mature as follows:

At December 31,

| | 2018 | | | | 2017 | | | |
|-------------------------|-------------|--------------------|------------------------|---|-----------|--------------------|------------------------|---|
| | Amount | Callable Amount | Weigh Avera Rate | | Amount | Callable Amount | Weigh Avera Rate | |
| | (Dollars in | n Thousai | nds) | | | | | |
| Within 1 year | \$603,590 | \$ - | -2.19 | % | \$514,314 | \$55,000 | 1.43 | % |
| Over 1 year to 2 years | 160,073 | _ | 2.64 | % | 279,928 | 115,000 | 1.70 | % |
| Over 2 years to 3 years | 580 | _ | 3.07 | % | 16,026 | _ | 0.47 | % |
| Over 3 years to 4 years | 3,214 | _ | 0.03 | % | 30,849 | _ | 0.41 | % |
| Over 4 years to 5 years | _ | _ | — | % | 33,217 | _ | 0.30 | % |
| Over 5 years | 16,918 | | 3.45 | % | 15,575 | | 3.95 | % |
| • | \$784,375 | \$ - | -2.30 | % | \$889,909 | \$170,000 | 1.47 | % |

Actual maturities of the advances may differ from those presented above since the FHLBB has the right to call certain advances prior to the scheduled maturity.

The FHLBB advances are secured by blanket pledge agreements which require the Banks to maintain certain qualifying assets as collateral. The Banks did not have any FRB borrowings as of December 31, 2018. Total available borrowing capacity for advances from the FHLBB and FRB was \$2.2 billion as of December 31, 2018 for the Banks. The total amount of qualifying collateral for FHLBB and FRB borrowings was \$3.2 billion as of December 31, 2018.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Other Borrowed Funds

Information concerning other borrowed funds is as follows for the periods indicated below:

| | Year End | dec | 1 | |
|---|--------------|-----|----------|---|
| | December 31, | | | |
| | 2018 | | 2017 | |
| | (Dollars | In | | |
| | Thousan | ds) |) | |
| Outstanding at end of year | \$52,734 | | \$47,639 |) |
| Average outstanding for the year | 46,079 | | 45,908 | |
| Maximum outstanding at any month-end | 55,144 | | 54,064 | |
| Weighted average rate at end of year | 0.16 | % | 0.46 | % |
| Weighted average rate paid for the year | 0.83 | % | 0.37 | % |

In addition to advances from the FHLBB and subordinated debentures and notes, the Company utilizes other funding sources as part of the overall liquidity strategy. Those funding sources include repurchase agreements, committed and uncommitted lines of credit with several financial institutions.

The Company periodically enters into repurchase agreements with its larger deposit and commercial customers as part of its cash management services which are typically overnight borrowings. Repurchase agreements with customers increased

\$15.1 million to \$52.7 million as of December 31, 2018 from \$37.6 million as of December 31, 2017.

The Company has access to a \$12.0 million committed line of credit as of December 31, 2018. As of December 31, 2018 and December 31, 2017, the Company did not have any borrowings on this committed line of credit outstanding.

The Banks also have access to funding through several uncommitted lines of credit of \$370.0 million. As of December 31, 2018, the Company had no borrowings on outstanding uncommitted lines of credit as compared to December 31, 2017, when the Company had \$10.0 million in borrowings on outstanding uncommitted lines of credit. Subordinated Debentures and Notes

On September 15, 2014, the Company issued \$75.0 million of 6.0% fixed-to-floating subordinated notes due September

15, 2029. The Company is obligated to pay 6.0% interest semiannually between September 2014 and September 2024. Subsequently, the Company is obligated to pay 3-month LIBOR plus 3.315% quarterly until the notes mature in September 2029.

The following table summarizes the Company's subordinated debentures and notes at the dates indicated.

| Issue Date | Rate | Maturity Date | Next Call Date | Carrying Decemb 31, 2018 | er December 31, 2017 |
|--------------------|--|--------------------|--------------------|--------------------------|----------------------|
| June 26, 2003 | (Dollars in Thousands) Variable; 3-month LIBOR + 3.10% | June 26, 2033 | March 26, 2019 | \$4,803 | \$ 4,778 |
| March 17, 2004 | Variable; 3-month LIBOR + 2.79% | March 17, 2034 | March 19, 2019 | 4,704 | 4,668 |
| September 15, 2014 | 6.0% Fixed-to-Variable; 3-month LIBOR + 3.315% | September 15, 2029 | September 15, 2024 | 73,926 | 73,825 |

Total

\$83,433 \$83,271

The above carrying amounts of the acquired subordinated debentures included \$0.5 million of accretion adjustments and \$1.1 million of capitalized debt issuance costs as of December 31, 2018. This compares to \$0.6 million of accretion adjustments and \$1.2 million of capitalized debt issuance costs as of December 31, 2017.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(13) Commitments and Contingencies

Off-Balance Sheet Financial Instruments

The Company is party to off-balance sheet financial instruments in the normal course of business to meet the financing needs of its customers and to reduce its own exposure to fluctuations in interest rates. These financial instruments include loan commitments, standby and commercial letters of credits, and loan level derivatives. According to GAAP, these financial instruments are not recorded in the financial statements until they are funded or related fees are incurred or received.

The contract amounts reflect the extent of the involvement the Company has in particular classes of these instruments. Such commitments involve, to varying degrees, elements of credit risk and interest-rate risk in excess of the amount recognized in the consolidated balance sheets. The Company's exposure to credit loss in the event of non-performance by the counterparty is represented by the fair value of the instruments. The Company uses the same policies in making commitments and conditional obligations as it does for on-balance sheet instruments.

Financial instruments with off-balance-sheet risk at the dates indicated follow:

At December 31, 2018 2017 (In Thousands)

Financial instruments whose contract amounts represent credit risk:

Commitments to originate loans and leases:

| Commercial real estate | \$76,642 | \$76,653 |
|--|----------|----------|
| Commercial | 75,713 | 83,270 |
| Residential mortgage | 16,363 | 28,745 |
| Unadvanced portion of loans and leases | 707,997 | 571,668 |
| Unused lines of credit: | | |
| Home equity | 487,476 | 407,552 |
| Other consumer | 50,404 | 34,191 |
| Other commercial | 347 | 323 |
| Unused letters of credit: | | |
| Financial standby letters of credit | 11,491 | 12,422 |
| Performance standby letters of credit | 3,075 | 736 |
| Commercial and similar letters of credit | 4,573 | 184 |
| Loan level derivatives: | | |
| Receive fixed, pay variable | 714,500 | 494,659 |
| Pay fixed, receive variable | 714,500 | 494,659 |
| Risk participation-out agreements | 100,531 | 36,627 |
| Risk participation-in agreements | 35,838 | 3,825 |
| Foreign exchange contracts: | | |
| Buys foreign currency, sells U.S. currency | 6,573 | 1,495 |
| Sells foreign currency, buys U.S. currency | 6,582 | 1,502 |
| | | |

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require the payment of a fee by the customer. Since some of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Company evaluates each customer's creditworthiness on a case-by-case basis. The amount of collateral obtained, if any, is based on management's credit evaluation of the borrower.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Standby and commercial letters of credits are conditional commitments issued by the Company to guarantee performance of a customer to a third party. These standby and commercial letters of credit are primarily issued to support the financing needs of the Company's commercial customers. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loans to customers.

The liability for unfunded credit commitments, which is included in other liabilities, was \$1.9 million and \$1.7 million as of December 31, 2018 and December 31, 2017, respectively.

From time to time, the Company enters into loan level derivatives, risk participation agreements or foreign exchange contracts with commercial customers and third-party financial institutions. These derivatives allow the Company to offer long-term fixed-rate commercial loans while mitigating the interest-rate or foreign exchange risk of holding those loans. In a loan level derivative transaction, the Company lends to a commercial customer on a floating-rate basis and then enters into an loan level derivative with that customer. Concurrently, the Company enters into offsetting swaps with a third-party financial institution, effectively minimizing its net interest-rate risk exposure resulting from such transactions.

The fair value of derivative assets and liabilities was \$22.5 million and \$22.2 million, respectively, as of December 31, 2018. The fair value of derivative assets and liabilities was \$9.0 million and \$8.9 million, respectively, as of December 31, 2017.

The fair value of foreign exchange assets and liabilities was \$131 thousand and \$123 thousand, respectively, as of December 31, 2018. The fair value of foreign exchange assets and liabilities was \$72 thousand and \$65 thousand as of December 31, 2017.

Lease Commitments

The Company leases certain office space under various noncancellable operating leases. These leases have original terms ranging from 5 years to over 25 years. Certain leases contain renewal options and escalation clauses which can increase rental expenses based principally on the consumer price index and fair market rental value provisions.

A summary of future minimum rental payments under such leases at the dates indicated follows:

Minimum

D (

| Year end | led Decemi | ber 31, | Rental |
|----------|------------|---------|--------|
|----------|------------|---------|--------|

| | Payments |
|------------|------------|
| | (In |
| | Thousands) |
| 2019 | \$ 4,224 |
| 2020 | 4,932 |
| 2021 | 4,418 |
| 2022 | 3,602 |
| 2023 | 2,734 |
| Thereafter | 8,503 |
| Total | \$ 28,413 |

Certain leases contain escalation clauses for real estate taxes and other expenditures, which are not included above. Total rental expense was \$5.8 million in 2018. This compares to total rent expense of \$5.5 million in 2017. In 2016, total rent expense was \$5.3 million. The increase in expense was due to the addition of two banking offices in Wakefield and Braintree, Massachusetts, and a rent increase for the Eastern Funding main office.

A portion of the Company's headquarters was rented to third-party tenants which generated rental income of \$0.4 million in 2018, 2017 and 2016 respectively. Rental income was reported in non-interest income in the Company's consolidated statements of income.

Legal Proceedings

In the normal course of business, there are various outstanding legal proceedings. In the opinion of management, after consulting with legal counsel, the consolidated financial position and results of operations of the Company are not expected to be affected materially by the outcome of such proceedings.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(14) Earnings per Share ("EPS")

The following table is a reconciliation of basic EPS and diluted EPS:

For the year ended December 31,

2018 2017 2016

Fully Fully Fully **Basic Basic Basic** Diluted Diluted Diluted

(Dollars in Thousands, Except Per Share Amounts)

Numerator:

Net income \$83,062 \$83,062 \$50,518 \$ 50,518 \$52,362 \$ 52,362

Denominator:

Weighted average shares outstanding 79,669,6689,669,668 74,459,5084,459,508 70,261,9540,261,954 Effect of dilutive securities 239,583 351,900 182,129 Adjusted weighted average shares outstanding 79,669,6689,909,251 74,459,5084,811,408 70,261,9570,444,083

EPS \$1.04 \$ 1.04 \$0.68 \$ 0.68 \$0.74 \$ 0.74

(15) Comprehensive Income/(Loss)

Balance at December 31, 2016

Comprehensive income (loss) represents the sum of net income (loss) and other comprehensive income (loss). For the years ended December 31, 2018, 2017 and 2016, the Company's other comprehensive income (loss) include the following two components: (i) unrealized holding losses on investment securities available-for-sale; and (ii) adjustment of accumulated obligation for postretirement benefits.

Changes in accumulated other comprehensive loss by component, net of tax, were as follows for the periods indicated:

Year Ended December 31, 2018

Investment Postretirement Accumulated Other Securities Benefits Comprehensive

Available-for-Sale Loss

(In Thousands)

Balance at December 31, 2017 \$(6,113) \$ 163 \$ (5,950 Other comprehensive loss (3.599)89(3.510)Balance at December 31, 2018 \$(9,712) \$ \$ (9,460 252

Year Ended December 31, 2017

Investment Postretirement Accumulated Other Securities Benefits Available-for-Sale Comprehensive

Loss

(In Thousands)

\$(4,213) \$ 395 \$ (3,818 (817)) (252) (1,069

Other comprehensive loss Reclassification due to adoption of ASU 2018-02 (1,083) 20 (1.063)

Balance at December 31, 2017 \$(6,113) \$ 163 \$ (5,950

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | Year Ended I | December 3 | 1, 2016 | |
|------------------------------------|---|--------------|---------------|-------|
| | Investment | stratiramant | Accumulated C | Other |
| | Investment Securities Bei Available-fo | nofite | Comprehensive | 2 |
| | Available-fo | r-Sale | Loss | |
| | (In Thousand | s) | | |
| Balance at December 31, 2015 | \$(2,827) \$ | 351 | \$ (2,476 |) |
| Other comprehensive (loss) income | (1,386) 44 | | (1,342 |) |
| Balance at December 31, 2016 | \$(4,213) \$ | 395 | \$ (3,818 |) |
| (16) Derivatives and Hedging Activ | rities | | | |

The Company utilizes loan level derivatives which consist of interest-rate contracts (swaps, caps and floors), and risk participation agreements as part of the Company's interest-rate risk management strategy for certain assets and liabilities and not for speculative purposes. Based on the Company's intended use for the loan level derivatives at inception, the Company designates the derivative as either an economic hedge of an asset or liability, or a hedging instrument subject to the hedge accounting provisions of FASB ASC Topic 815, "Derivatives and Hedging". Interest-rate swap, cap and floor agreements are entered into as hedges against future interest-rate fluctuations on specifically identified assets or liabilities. The Company did not have derivative fair value hedges or derivative cash flow hedges as of December 31, 2018 or 2017.

Derivatives not designated as hedges are not speculative, but rather, result from a service the Company provides to certain customers for a fee. The Company executes loan level derivative products such as interest-rate swap agreements with commercial banking customers to aid them in managing their interest-rate risk. The interest-rate swap contracts allow the commercial banking customers to convert floating-rate loan payments to fixed-rate loan payments. The Company concurrently enters into offsetting swaps with a third party financial institution, effectively minimizing its net risk exposure resulting from such transactions. The third-party financial institution exchanges the customer's fixed-rate loan payments for floating-rate loan payments. As the interest-rate swap agreements associated with this program do not meet hedge accounting requirements, changes in the fair value are recognized directly in earnings.

The Company utilizes risk participation agreements with other banks participating in commercial loan arrangements. Participating banks guarantee the performance on borrower-related interest rate swap contracts. Risk participation agreements are derivative financial instruments and are recorded at fair value. These derivatives are not designated as hedges and therefore, changes in fair value are recorded directly through earnings at each reporting period. The risk participation-out agreements have grown in tandem with the Company's increase in derivative activity. Under a risk participation-out agreement, a derivative asset, the Company participates out a portion of the credit risk associated with the interest rate swap position executed with the commercial borrower, for a fee paid to the participates in, a portion of the credit risk associated with the interest rate swap position with the commercial borrower, for a fee received from the other bank.

The Company offers foreign exchange contracts to commercial borrowers to accommodate their business needs. These foreign exchange contracts do not qualify as hedges for accounting purposes. To mitigate the market and liquidity risk associated with these foreign exchange contracts, the Company enters into similar offsetting positions. Asset derivatives and liability derivatives are included in other assets and accrued expenses and other liabilities on the consolidated balance sheets.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The following tables presents the Company's customer related derivative positions for the periods indicated below for those derivatives not designated as hedging.

| l Fair Value |
|---------------------------------|
| |
| |
| 4,500 \$6,081 |
| 500 6,081 531 344 |
| 38 84 |
| |
| 73 \$123 2 131 |
| |
| Fair Value |
| |
| |
| |
| 659 \$8 865 |
| 659 \$8,865 59 8.865 |
| 659 \$8,865 59 8,865 7 65 |
| 59 8,865 |
| 59 8,865 7 65 |
| 59 8,865 7 65 |
| |

Changes in the fair value are recognized directly in the Company's consolidated statements of income and are included in other non-interest income in the consolidated statements of income. The table below presents the gain (loss) recognized in income due to changes in the fair value for the year ended December 31, 2018 and 2017.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Year Ended December 31, 2018 2017 (In Thousands)

Gain recognized in income on:

Risk participation-out agreements 205 55 Foreign exchange contracts 1 7 Total \$ 206 \$ 62

By using derivative financial instruments, the Company exposes itself to credit risk which is the risk of failure by the counterparty to perform under the terms of the derivative contract. When the fair value of a derivative contract is positive, the counterparty owes the Company, which creates credit risk for the Company. When the fair value of a derivative is negative, the Company owes the counterparty and, therefore, it does not possess credit risk. The credit risk in derivative instruments is mitigated by entering into transactions with highly-rated counterparties that management believes to be creditworthy and by limiting the amount of exposure to each counterparty by either cross collateralizing the underlying hedged loan or through bilateral posting of collateral to cover exposure. As the swaps are subject to master netting agreements, the Company had limited exposure relating to loan level derivatives with institutional counterparties as of December 31, 2018 and 2017. The estimated net credit risk exposure for derivative financial instruments was zero as of December 31, 2018, and 2017.

Certain derivative agreements contain provisions that require the Company to post collateral if the derivative exposure exceeds a threshold amount. The Company posted collateral of \$5.9 million and \$26.7 million in the normal course of business as of December 31, 2018 and 2017, respectively.

The tables below present the offsetting of derivatives and amounts subject to master netting agreements not offset in the consolidated balance sheet at the dates indicated.

At December 31, 2018

| | Gross | Gross Amounts | | Gross Amounts Not Offset in the Statement of Financial Position | | | | |
|-----------------------------------|----------|-------------------------|--|---|------------|------------|--|--|
| | Amounts | | Presented in the Statement of | Financial | Cash | Net Amount | | |
| | Recogniz | zed Financial Positi | or Statement of or | Instruments | Collateral | | | |
| | | | | "Pledged | Pledged | | | |
| | (In Thou | sands) | | | | | | |
| Asset derivatives | | | | | | | | |
| Loan level derivatives | \$22,013 | \$ — | -\$ 22,013 | \$ — | \$ 50 | \$ 21,963 | | |
| Risk participation-out agreements | 344 | _ | 344 | _ | _ | 344 | | |
| Foreign exchange contracts | 131 | _ | 131 | _ | | 131 | | |
| Total | \$22,488 | \$ | -\$ 22,488 | \$ — | \$ 50 | \$ 22,438 | | |
| Liability derivatives | | | | | | | | |
| Loan level derivatives | \$22,013 | \$ — | -\$ 22,013 | \$ 5,877 | \$ — | \$ 16,136 | | |
| Risk participation-in agreements | 84 | _ | 84 | _ | _ | 84 | | |
| Foreign exchange contracts | 123 | _ | 123 | _ | _ | 123 | | |
| Total | \$22,220 | \$ | -\$ 22,220 | \$ 5,877 | \$ — | \$ 16,343 | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| P | \t] | \Box | ecem | ber | 3 | 1, | 20 | 01 | 17 | |
|---|------|--------|------|-----|---|----|----|----|----|--|
| | | | | | | | | | | |

| | | Gross Amounts Offset in the Its Statement of Ized Financial Position | Net Amounts Presented in the Statement of | Gross Amounts Statement of Fir Financial Instruments Pledged | | |
|-----------------------------------|-----------|--|---|--|----------|----------|
| Asset derivatives | (111 111) | , usurus) | | | | |
| Loan level derivatives | \$8,865 | \$ | -\$ 8,865 | \$ — | \$ — | \$ 8,865 |
| Risk participation-out agreements | 65 | _ | 65 | _ | _ | 65 |
| Foreign exchange contracts | 72 | | 72 | _ | _ | 72 |
| Total | \$9,002 | \$ | -\$ 9,002 | \$ — | \$ — | \$ 9,002 |
| Liability derivatives | | | | | | |
| Loan level derivatives | \$8,865 | \$ | -\$ 8,865 | \$ 25,159 | \$ 1,510 | \$ — |
| Risk participation-in agreements | 10 | _ | 10 | _ | _ | 10 |
| Foreign exchange contracts | 65 | _ | 65 | _ | _ | 65 |
| Total | \$8,940 | \$ | -\$ 8,940 | \$ 25,159 | \$ 1,510 | \$ 75 |

The Company has agreements with certain of its derivative counterparties that contain credit-risk-related contingent provisions. These provisions provide the counterparty with the right to terminate its derivative positions and require the Company to settle its obligations under the agreements if the Company defaults on certain of its indebtedness or if the Company fails to maintain its status as a well-capitalized institution.

(17) Income Taxes

Income tax expense is comprised of the following amounts:

| | ided Dece | |
|---------|-----------|------|
| 2018 | 2017 | 2016 |
| (In Tho | usands) | |

, . .

| Current provision: | | | |
|------------------------------------|----------|----------|----------|
| Federal | \$23,949 | \$27,825 | \$22,954 |
| State | 7,693 | 5,013 | 5,116 |
| Total current provision | 31,642 | 32,838 | 28,070 |
| Deferred benefit (provision): | | | |
| Federal | (4,323) | 10,209 | 2,271 |
| State | (1,130) | 589 | 51 |
| Total deferred benefit (provision) | (5,453) | 10,798 | 2,322 |
| Total provision for income taxes | \$26,189 | \$43,636 | \$30,392 |

Total provision for income taxes differed from the amounts computed by applying the statutory U.S. federal income tax rate of 21.0% in 2018 and 35.0% in 2017 and 2016 to income before tax expense as a result of the following:

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | Year Ended December 31, | | | | | |
|--|-------------------------|----|---------|------|---------|---|
| | 2018 | | 2017 | | 2016 | |
| | (Dollars | In | Thousa | nds) |) | |
| Expected income tax expense at statutory federal tax rate | \$23,675 | 5 | \$34,03 | 9 | \$29,96 | 5 |
| State taxes, net of federal income tax benefit | 5,184 | | 3,641 | | 3,358 | |
| Bank-owned life insurance | (218 |) | (364 |) | (368 |) |
| Tax-exempt interest income | (487 |) | (873 |) | (826 |) |
| Income attributable to noncontrolling interest in subsidiary | (933 |) | (870 |) | (1,163 |) |
| Merger and acquisition expense | 32 | | 138 | | _ | |
| Tax Reform Act Adjustment | (707 |) | 8,965 | | _ | |
| Investments in affordable housing projects | (358 |) | (653 |) | (640 |) |
| Other, net | 1 | | (387 |) | 66 | |
| Total provision for income taxes | \$26,189 |) | \$43,63 | 6 | \$30,39 | 2 |
| Effective income tax rate | 23.2 | % | 44.9 | % | 35.5 | % |

The Company's effective tax rate was 23.2% as of December 31, 2018 compared to 44.9% as of December 31, 2017. The decrease in the Company's effective tax rate from 2017 was primarily driven by the expected income tax expense, which was \$10.4 million lower in 2018, as a result of the Tax Reform Act. Also, there was a \$9.0 million Tax Reform Adjustment in 2017, the year of enactment. In 2018, the Company made an adjustment related to the Tax Reform Act that reduced the provision for income taxes by \$0.7 million.

On December 22, 2017, the Tax Reform Act was enacted, which represents the most comprehensive reform to the U.S. tax code in over thirty years. The majority of the provisions of the Tax Reform Act took effect on January 1, 2018. The Tax Reform Act lowers the Company's federal tax rate from 35% to 21%. The Tax Reform Act also contains other provisions that may affect the Company currently or in future years. Among these are changes to the deductibility of meals and entertainment, the deductibility of executive compensation, accelerated expensing of depreciable property for assets placed in service after September 27, 2017 and before 2023, limits the deductibility of net interest expense, eliminated the corporate alternative minimum tax, limited net operating loss carryforwards to 80% of taxable income and other provisions. Recent changes in 2018 also include a parking disallowance in regards to employee parking, which the Company has taken into account in calculating the effective tax rate.

As a result of the Tax Reform Act, in 2017, management re-valued the carrying value of our net deferred tax asset and investments in low income housing tax credits. The impact of the Tax Reform Act resulted in a write down of the carrying balance of net deferred tax assets and investments in affordable housing projects of \$8.6 million and \$0.3 million, respectively.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The tax effects of temporary differences that give rise to significant portions of the deferred tax assets and liabilities at the dates indicated are as follows:

| | At Decer | mber 31, |
|---|----------|----------|
| | 2018 | 2017 |
| | (In Thou | sands) |
| Deferred tax assets: | | |
| Allowance for loan and lease losses | \$15,936 | \$15,618 |
| Deferred compensation | 4,692 | 1,032 |
| Supplemental Executive Retirement Plans | 2,846 | 2,805 |
| Unrealized loss on investment securities available-for-sale | 2,737 | 1,728 |
| Net operating loss carryforwards | 976 | 415 |
| Postretirement benefits | 391 | 400 |
| Nonaccrual interest | 482 | 551 |
| Accrued expense | 372 | 563 |
| Restricted stock and stock option plans | 497 | 621 |
| Employee stock ownership plan | 106 | 124 |
| Other | 331 | 67 |
| Total gross deferred tax assets | 29,366 | 23,924 |
| Deferred tax liabilities: | | |
| Identified intangible assets and goodwill | 2,428 | 2,778 |
| Deferred loan origination costs, net | 3,537 | 2,918 |
| Depreciation | 789 | 1,866 |
| Prepaid expense | 116 | 109 |
| Acquisition fair value adjustments | 1,001 | 1,192 |
| Total gross deferred tax liabilities | 7,871 | 8,863 |
| Net deferred tax asset | \$21,495 | \$15,061 |

As of December 31, 2018, the Company had net operating loss carryforwards for federal income tax purposes of \$4.6 million gross which are available to offset future federal taxable income, if any, through 2020. Of this total net operating loss carryforward amount, \$3.5 million is related to the Company's First Commons Bank transaction. The Company has determined that a valuation allowance is not required for any of its deferred tax assets because it believes that it is more likely than not that these assets will reverse against future taxable income. For federal income tax purposes, the Company has a \$1.8 million reserve for credit losses which remains subject to recapture. If any portion of the reserve is used for purposes other than to absorb the losses for which it was established, approximately 150% of the amount actually used (limited to the amount of the reserve) would be subject to taxation in the year in which used. As the Company intends to use the reserve only to absorb credit losses, no provision has been made for the \$0.5 million liability that would result if 100% of the reserve were recaptured. The Company did not have any unrecognized tax benefits accrued as income tax payables, receivables or as deferred tax items as of December 31, 2018 and 2017. The Company files U.S. federal and state income tax returns. As of December 31, 2018, the Company is subject to examination by the Massachusetts, Rhode Island and several other state tax authorities for tax years after December 31, 2014.

(18) Stockholders' Equity

Preferred Stock

The Company is authorized to issue 50,000,000 shares of serial preferred stock, par value \$0.01 per share, from time to time in one or more series subject to limitations of law. The Board of Directors is authorized to fix the designations, powers,

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

preferences, limitations and rights of the shares of each such series. As of December 31, 2018, there were no shares of preferred stock issued.

Capital Distributions and Restrictions Thereon

The Company is a legal entity separate and distinct from each of the Banks and Brookline Securities Corp. The Company's primary source of revenue is dividends paid to it by the Banks and Brookline Securities Corp. The FRB has authority to prohibit the Company from paying dividends to the Company's shareholders if such payment is deemed to be an unsafe or unsound practice. The FRB has indicated generally that it may be an unsafe or unsound practice for bank holding companies to pay dividends unless the bank holding company's net income over the preceding year is sufficient to fund the dividends and the expected rate of earnings retention is consistent with the organization's capital needs, asset quality and overall financial condition.

The FRB also has the authority to use its enforcement powers to prohibit the Banks from paying dividends to the Company if, in its opinion, the payment of dividends would constitute an unsafe or unsound practice. Federal law also prohibits the payment of dividends by a bank that will result in the bank failing to meet its applicable capital requirements on a pro forma basis. In addition, a state bank that is a member of the Federal Reserve System may not declare or pay a dividend if the total of all dividends declared during the calendar year, including the proposed dividend, exceeds the sum of the bank's net income (as reportable in its Reports of Condition and Income) during the current calendar year and the retained net income of the prior two calendar years, unless the dividend has been approved by the FRB. Payment of dividends by a bank is also restricted pursuant to various state regulatory limitations, including the Massachusetts Division of Banks in the case of Brookline Bank and First Ipswich, and the Banking Division of the Rhode Island Department of Business Regulation in the case of BankRI.

Common Stock Repurchases

On February 4, 2016, the Company's Board of Directors authorized a stock repurchase program to acquire up to \$10.0 million of the Company's common stock over a period of twelve months ending on January 31, 2017 (the "2016 Stock Repurchase Plan"). No shares were purchased under the 2016 Stock Repurchase Plan. On December 5, 2018, the Company's Board of Directors authorized a stock repurchase program to acquire up to \$10.0 million of the Company's common stock over a period of twelve months ending on December 31, 2019 (the "2018 Stock Repurchase Plan"). As of December 31, 2018, 725,583 shares of the Company's common stock were repurchased under the 2018 Stock Repurchase Plan. On January 30, 2019, the Company's Board of Directors authorized a stock repurchase program to acquire up to \$10.0 million of the Company's common stock over a period of eleven months ending on December 31, 2019 (the "2019 Stock Repurchase Plan"). There is no guarantee as to the exact number of shares, if any, to be repurchased by the Company under the 2019 Stock Repurchase Plan. As of January 31, 2017, no shares of stock were repurchased under the 2016 Stock Repurchased Plan. Repurchases may be made from time to time depending on market conditions and other factors, and will be conducted through open market or private transactions, through block trades, and pursuant to any trading plan that may be adopted in accordance with the Securities and Exchange Commission Rule 10b5-1. There is no guarantee as to the exact number of shares, if any, to be repurchased by the Company.

Common Stock Issuance

On March 1, 2018, the Company completed the acquisition of First Commons Bank. First Commons Bank was merged with and into the Company's subsidiary bank, Brookline Bank. The Transaction qualified as a tax-free reorganization for federal income tax purposes. The total Transaction consideration was \$56.0 million. First Commons Bank stockholders received, for each share of First Commons Bank common stock, the right to receive 1.089 shares of the Company's common stock with cash in lieu of fractional shares, options, and warrants, resulting in a total cash consideration payment of \$851 thousand and an increase to the Company's outstanding shares of 3,481,477 shares. On, April 27, 2017, the Company entered into an underwriting agreement with Piper Jaffray & Co., as representative of the underwriters named therein (collectively, the "Underwriters"), to offer and sell 5,175,000 shares of the Company's common stock, \$0.01 par value per share at a public offering price of \$14.50 per share in an underwritten public offering (the "Offering"). In conjunction with the Offering, the Company granted the Underwriters a 30-day option to

purchase up to an additional 776,250 shares of its common stock. On May 2, 2017, the Company and the Underwriters closed the Offering. The Underwriters exercised their option resulting in a new issuance in the aggregate of 5,951,250 shares of the Company's common stock at a price to the public of \$14.50 per share. The Company received net proceeds of \$82.0 million after deductions for underwriting discounts, commissions, and expenses.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Restricted Retained Earnings

As part of the stock offering in 2002 and as required by regulation, Brookline Bank established a liquidation account for the benefit of eligible account holders and supplemental eligible account holders who maintain their deposit accounts at Brookline Bank after the stock offering. In the unlikely event of a complete liquidation of Brookline Bank (and only in that event), eligible depositors who continue to maintain deposit accounts at Brookline Bank shall be entitled to receive a distribution from the liquidation account.

Accordingly, retained earnings of the Company are deemed to be restricted up to the balance of the liquidation account. The liquidation account balance is reduced annually to the extent that eligible depositors have reduced their qualifying deposits as of each anniversary date. Subsequent increases in deposit account balances do not restore an account holder's interest in the liquidation account.

The liquidation account totaled \$13.0 million (unaudited), \$15.1 million (unaudited), and \$15.2 million (unaudited) at December 31, 2018, 2017 and 2016, respectively.

(19) Regulatory Capital Requirements

The Company's primary source of cash is dividends from the Banks and Brookline Securities Corp. The Banks are subject to certain restrictions on the amount of dividends that they may declare without prior regulatory approval. In addition, the dividends declared cannot be in excess of the amount which would cause the Banks to fall below the minimum required for capital adequacy purposes.

The Company is a bank holding company within the meaning of the Bank Holding Company Act of 1956, as amended (the "BHCA") and as such, must comply with the capital requirements of the FRB at the consolidated level. As member banks of the FRB, Brookline Bank, BankRI and First Ipswich are also required to comply with the regulatory capital requirement of the FRB.

The FRB has promulgated regulations imposing minimum capital requirements for bank holding companies and state member banks as well as prompt corrective action regulations for state member banks that implement the system of prompt corrective action established by Section 38 of the Federal Deposit Insurance Act, as amended (the "FDIA"). Under the prompt corrective action regulations in effect as of December 31, 2018, a bank is "well-capitalized" if it has: (1) a total risk-based capital ratio of 10.0% or greater; (2) a Tier 1 risk-based capital ratio of 8.0% or greater; (3) a common equity Tier 1 capital ratio of 6.5% or greater; (4) a Tier 1 leverage ratio of 5.0% or greater; and (5) is not subject to any written agreement, order, capital directive or prompt corrective action directive to meet and maintain a specific capital level for any capital measure.

Failure to meet minimum capital requirements can initiate certain mandatory and possibly additional discretionary actions by regulators that, if undertaken, could have a direct material effect on the Company's financial statements. Under capital adequacy guidelines, the Company and each of the Banks must meet specific capital guidelines that involve quantitative measures of the Company's and the Banks' assets, liabilities and certain off-balance sheet items as calculated under regulatory accounting practices. In addition, the prompt corrective action rules applicable to state member banks establish a framework of supervisory actions for state member banks that are not at least adequately capitalized. The Company's and the Banks' capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors. Prompt corrective action provisions are not applicable to bank holding companies. Bank holding companies are not subject to prompt corrective action requirements. However, a bank holding company is considered "well capitalized" for purpose of the FRB's Regulation Y (which can affect eligibility for expedited application processes to make acquisitions and engage in new activities) if the bank holding company maintains on a consolidated basis a total risk-based capital ratio of 10.0% or greater and a Tier 1 risk-based capital ratio of 6.0% or greater and is not subject to any written agreement under capital directive or prompt correction action directive issued by the FRB to meet and maintain a specific capital level for any capital measure.

Beginning January 1, 2019, the Company and the Banks will have to maintain a capital conservation buffer composed of CET1 capital equal to 2.5% of risk-weighted assets above the amounts required to be adequately capitalized in order to avoid limitations on capital distributions, including dividend payments and certain discretionary bonus

payments to executive officers. Capital ratios required to be considered well-capitalized exceed the ratios required under the capital conservation buffer requirement at December 31, 2018.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

As of December 31, 2018, the Company and the Banks are each under the primary regulation of, and must comply with, the capital requirements of the FRB. As of December 31, 2018, the Company and the Banks exceeded all regulatory capital requirements and were considered "well-capitalized" under prompt corrective action regulations, as amended to reflect the changes under Basel III Capital Rules. The following table presents actual and required capital ratios as of December 31, 2018 for the Company and the Banks under the Basel III Capital Rules based on the phase-in provision of the Basel III Capital Rules and the minimum required capital levels as of January 1, 2019 when the Basel III Capital Rules have been fully phased in.

| the Buser III Capital Raics have been I | Actual | | Minimum Required for Capital Adequacy Purposes | | Minimum for Fully F Capital Ac Purposes p Capital Conservate Buffer | Phased in dequacy blus | Minimum Required to be Considered "Well-Capitalized" Under Prompt Corrective Action Provisions | |
|---|--------------------|----------|--|---------|---|------------------------------|---|-----------------|
| | Amount | | Amount | Ratio | Amount | Ratio | Amount | Ratio |
| | (Dollars in | n Thousa | nds) | | | | | |
| At December 31, 2018: | | | | | | | | |
| Brookline Bancorp, Inc. | Φ 5.45.1 00 | 11010 | # 2 0 0 0 1 0 | 4.50.00 | 4.26.020 | 5 00 e | 27/4 | NT/ 4 |
| Common equity Tier 1 capital ratio (1) | | | | | . , | | N/A | N/A |
| Tier 1 leverage capital ratio (2) | 765,089 | | 289,259 | | 289,259 | | N/A | N/A |
| Tier 1 risk-based capital ratio (3) | 765,089 | | 374,432 | | 530,445 | 8.50 % | | N/A |
| Total risk-based capital ratio (4) | 899,563 | 14.42% | 499,064 | 8.00% | 655,022 | 10.50 % | N/A | N/A |
| Brookline Bank | 405.500 | 10068 | #104000 | 4.50.00 | 4.207.777 | 5 00 e | 0.007.001 | 6 5 0 eq |
| Common equity Tier 1 capital ratio (1) | | | \$184,999 | | | | \$267,221 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 506,277 | | 183,767 | | 183,767 | | 229,708 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 506,277 | | 246,563 | | 349,298 | | 328,751 | 8.00 % |
| Total risk-based capital ratio (4) | 545,533 | 13.27% | 328,882 | 8.00% | 431,658 | 10.50 % | 411,102 | 10.00 % |
| BankRI | **** | | | . = | * . * | | **** | |
| Common equity Tier 1 capital ratio (1) | \$209,670 | | • | | \$129,084 | | \$119,864 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 209,670 | 9.35 % | , | | 89,698 | | 112,123 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 209,670 | | 110,644 | | 156,745 | | 147,525 | 8.00 % |
| Total risk-based capital ratio (4) | 227,674 | 12.35% | 147,481 | 8.00% | 193,569 | 10.50 % | 184,351 | 10.00 % |
| First Ipswich | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | \$39,655 | | \$12,829 | | \$19,956 | | \$18,530 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 39,655 | 9.59 % | | | 16,540 | | 20,675 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 39,655 | 13.91% | , | | 24,232 | | 22,807 | 8.00 % |
| Total risk-based capital ratio (4) | 42,944 | 15.06% | 22,812 | 8.00% | 29,941 | 10.50 % | 28,515 | 10.00 % |
| | | | | | | | | |

⁽¹⁾ Common equity Tier 1 capital ratio is calculated by dividing common equity Tier 1 capital by risk-weighted assets. The ratio was established as part of the implementation of Basel III, effective January 1, 2015.

- (2) Tier 1 leverage capital ratio is calculated by dividing Tier 1 capital by average assets.
- (3) Tier 1 risk-based capital ratio is calculated by dividing Tier 1 capital by risk-weighted assets.
- (4) Total risk-based capital ratio is calculated by dividing total capital by risk-weighted assets.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The following table presents actual and required capital ratios as of December 31, 2017 for the Company and the Banks under the regulatory capital rules then in effect.

| | Actual Re Actual Ca | | Minimum Required Capital Adequacy Purposes | red for Capital Adal Purposes Juacy Capital | | Phased in lequacy olus | Minimum Require to be Considered "Well-Capitalized Under Prompt Corrective Action Provisions | |
|--|------------------------|----------|--|---|-----------|------------------------------|---|---------|
| | | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio |
| | (Dollars in | n Thousa | nds) | | | | | |
| At December 31, 2017: | | | | | | | | |
| Brookline Bancorp, Inc. | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | | | | | \$389,739 | | N/A | N/A |
| Tier 1 leverage capital ratio (2) | 687,299 | | 263,585 | | 263,585 | | N/A | N/A |
| Tier 1 risk-based capital ratio (3) | 687,299 | | 334,181 | | 473,423 | 8.50 % | | N/A |
| Total risk-based capital ratio (4) | 821,373 | 14.75% | 445,490 | 8.00% | 584,706 | 10.50 % | N/A | N/A |
| Brookline Bank | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | \$414,282 | 11.56% | \$161,269 | 4.50% | \$250,863 | 7.00 % | \$232,944 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 423,035 | | 163,492 | 4.00% | 163,492 | 4.00 % | 204,365 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 423,035 | 11.81% | 214,920 | 6.00% | 304,471 | 8.50 % | 286,561 | 8.00 % |
| Total risk-based capital ratio (4) | 463,986 | 12.95% | 286,632 | 8.00% | 376,205 | 10.50 % | 358,290 | 10.00 % |
| BankRI | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | \$193,849 | 11.38% | \$76,654 | 4.50% | \$119,239 | 7.00 % | \$110,722 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 193,849 | 9.16 % | 84,650 | 4.00% | 84,650 | 4.00 % | 105,813 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 193,849 | 11.38% | 102,205 | 6.00% | 144,791 | 8.50 % | 136,273 | 8.00 % |
| Total risk-based capital ratio (4) | 210,025 | 12.33% | 136,269 | 8.00% | 178,853 | 10.50 % | 170,337 | 10.00 % |
| First Ipswich | | | | | | | | |
| Common equity Tier 1 capital ratio (1) | \$37,502 | 13.38% | \$12,613 | 4.50% | \$19,620 | 7.00 % | \$18,218 | 6.50 % |
| Tier 1 leverage capital ratio (2) | 37,502 | 9.44 % | 15,891 | 4.00% | 15,891 | 4.00 % | 19,863 | 5.00 % |
| Tier 1 risk-based capital ratio (3) | 37,502 | 13.38% | 16,817 | 6.00% | 23,824 | 8.50 % | 22,423 | 8.00 % |
| Total risk-based capital ratio (4) | 40,625 | 14.50% | 22,414 | 8.00% | 29,418 | 10.50 % | 28,017 | 10.00 % |
| | | | | | | | | |

⁽¹⁾ Common equity Tier 1 capital ratio is calculated by dividing common equity Tier 1 capital by risk-weighted assets. The ratio was established as part of the implementation of Basel III, effective January 1, 2015.

⁽²⁾ Tier 1 leverage capital ratio is calculated by dividing Tier 1 capital by average assets.

⁽³⁾ Tier 1 risk-based capital ratio is calculated by dividing Tier 1 capital by risk-weighted assets.

⁽⁴⁾ Total risk-based capital ratio is calculated by dividing total capital by risk-weighted assets.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(20) Employee Benefit Plans

Postretirement Benefits

Postretirement benefits are provided for part of the annual expense of health insurance premiums for certain retired employees and their dependents. No contributions are made by the Company to invest in assets allocated for the purpose of funding this benefit obligation. The following table presents the change in plan assets and change in benefit obligation:

| | Year End December 2018 (In Thou | er 31, 2017 | 2016 |
|--|--|----------------|-------------|
| Change in plan assets: | (III THOU | isanas) | |
| Fair value of plan assets at beginning of year | \$— | \$ — | \$ — |
| Employer contributions | 31 | 19 | 21 |
| Benefits paid | (31) | (19) | (21) |
| Fair value of plan assets at end of year | \$ | \$ | \$— |
| Change in benefit obligation: | | | |
| Benefit obligation at beginning of year | \$1,534 | \$1,135 | \$1,188 |
| Service cost | 70 | 49 | 48 |
| Interest cost | 59 | 43 | 45 |
| Estimated benefits paid | (31) | (19) | (21) |
| Actuarial loss (gain) | (142) | 326 | (125) |
| Benefit obligation at end of year | \$1,490 | \$1,534 | \$1,135 |
| Funded status at end of year | \$1,490 | \$1,534 | \$1,135 |
| Accumulated benefit obligation at end of year | \$1,490 | \$1,534 | \$1,135 |

The liability for the postretirement benefits included in accrued expenses and other liabilities was \$1.5 million, \$1.5 million, and \$1.1 million as of December 31, 2018, 2017 and 2016, respectively.

The following table presents the components of net periodic postretirement benefit cost and other amounts recognized in other comprehensive income:

| | Year Ended |
|---|----------------------|
| | December 31, |
| | 2018 2017 2016 |
| | (In Thousands) |
| Net periodic benefit expense: | |
| Service cost | \$70 \$49 \$48 |
| Interest cost | 59 43 45 |
| Prior service credit | (21) (21) (21) |
| Actuarial gain | — (47) (42) |
| Net periodic benefit expense | \$108 \$24 \$30 |
| Changes in postretirement benefit obligation recognized in other comprehensive income: | |
| Net actuarial (loss) gain | 142 \$(401) \$90 |
| Prior service credit | (21) (21) (21) |
| Total pre-tax changes in postretirement benefit obligation recognized in other comprehensive income | \$121 \$(422) \$69 |

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The discount rate used to determine the actuarial present value of projected postretirement benefit obligations was 4.22% in 2018, 3.62% in 2017 and 4.15% in 2016. The estimated prior service credit that will be amortized from accumulated other comprehensive income into net periodic benefit cost in 2019 is \$85 thousand.

The actual health care trend used to measure the accumulated postretirement benefit obligation in 2018 for plan participants below age 65 and for plan participants over age 65 was 3.1% and 2.4%, respectively. In 2017, the rate for plan participants below age 65 and for plan participants over age 65 was (14.7)% and 33.9%, respectively. The health care trend rates for 2017 and 2018 are based on actual changes in medical premium rates for those years. The rates to be used in 2019 through 2023 are expected to be in the range of 6.2% to 5.3% and to decline gradually thereafter to 4.5%. Assumed health care trend rates may have a significant effect on the amounts reported for the postretirement benefit plan. A 1% change in assumed health care cost trend rates would have the following effects:

Year Ended
December 31,
2018
1% 1%
Increase crease
(In Thousands)
\$31 \$ (24)

Effect on total service and interest cost components of net periodic postretirement benefit costs

\$31 \\$ (24)

Effect on the accumulated postretirement benefit obligation

\$30 \\$ (25)

The Company administers one 401(k) plan (the "Plan"), which is a qualified, tax-exempt profit-sharing plan with a salary deferral feature under Section 401(k) of the Internal Revenue Code. Each employee, excluding temporary employees, who has attained the age of 21 is eligible to participate in the plan by making voluntary contributions, subject to certain limits based on federal tax laws. In the Plan, the Company makes a matching contribution of the amount contributed by eligible employees, up to 5% of the employee's yearly compensation. Contributions to the Plan are subject to certain limits based on federal tax laws. Expenses associated with the plans were \$3.2 million in 2018, \$2.6 million in 2017, and \$2.8 million in 2016.

Nonqualified Deferred Compensation Plan

The Company also maintains a Nonqualified Deferred Compensation Plan (the "Nonqualified Plan") under which certain participants may contribute the amounts they are precluded from contributing to the Company's 401(k) plan because of the qualified plan limitations, and additional compensation deferrals that may be advantageous for personal income tax or other planning reasons. Expenses associated with the Nonqualified Plan in 2018, 2017 and 2016 were \$181.1 thousand, \$128.5 thousand, and \$91.8 thousand, respectively. Accrued liabilities associated with the Nonqualified Plan in 2018, 2017, and 2016 were \$5.5 thousand, \$80.2 thousand, and \$154.8 thousand, respectively. Supplemental Executive Retirement Agreements

The Company acquired two Supplemental Executive Retirement Plans (the "SERPs") as part of its acquisition of BankRI. The Company maintains the SERPs for certain senior executives under which participants are entitled to an annual retirement benefit. As of December 31, 2018, there are 13 participants in the SERPs. The Company funded a Rabbi Trust to provide a partial funding source for the Company's liabilities under the SERPs. During 2016, a portion of the Company's BOLI assets were transferred into the Rabbi Trust as a replacement for the funds previously held in the Rabbi Trust. The Company records the liability for the SERPs based on an actuarial calculation in accordance with GAAP, and no actuarial gains and losses are recognized.

Total expenses for benefits payable under the SERPs for the years ended December 31, 2018, and 2017 was \$0.5 million and \$0.8 million, respectively. Aggregate benefits payable included in accrued expenses and other liabilities as of December 31, 2018 and 2017 were \$12.1 million and \$12.0 million, respectively.

The nominal discount rate used to determine the actuarial present value of projected benefits under the agreements was 4.00% in the years 2018 and 2017.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Employee Stock Ownership Plan

Brookline Bank established an Employee Stock Ownership Plan ("ESOP") on November 1, 1997. The Company's ESOP loan to Brookline Bank to purchase 546,986 shares of Company common stock is payable in quarterly installments over 30 years, bears interest at 8.50% per annum, matures December 31, 2021, and can be prepaid without penalty. The loan is repaid to the Company in the form of cash contributions from Brookline Bank, subject to federal tax law limits. The outstanding balance of the loan as of December 31, 2018 and 2017, was \$1.0 million and \$1.3 million, respectively, and is eliminated in consolidation.

Shares of common stock used as collateral to secure the loan are released and available for allocation to eligible employees as the principal and interest on the loan is paid. The ESOP was amended in 2015 to permit all eligible participants in the ESOP as of July 1, 2015 or any eligible participants after July 1, 2015 to be fully vested in the ESOP upon the date of eligibility.

Dividends on released shares are credited to the participants' ESOP accounts. Dividends on unallocated shares of common stock are generally applied towards payment of the loan. ESOP shares committed to be released are considered outstanding in determining earnings per share.

As of December 31, 2018 and 2017, the ESOP held 109,950 and 142,332 unallocated shares, respectively at an aggregate cost of \$0.6 million and \$0.7 million, respectively. The market value of such shares as of December 31, 2018 and 2017 was \$1.5 million and \$2.3 million, respectively. Compensation and employee benefits expense related to the ESOP was \$0.5 million in 2018, \$0.5 million in 2017 and \$0.4 million in 2016, based on the commitment to release to eligible employees 32,382 shares in 2018, 34,356 shares in 2017 and 36,372 shares in 2016.

Recognition and Retention Plans

As of December 31, 2018, the Company had two active recognition and retention plans: the 2011 Restricted Stock Award Plan ("2011 RSA") with 500,000 authorized shares and the 2014 Equity Incentive Plan ("2014 Plan") with 1,750,000 authorized shares. The 2011 RSA and the 2014 Plan are collectively referred to as the "Plans". The purpose of the Plans is to promote the long-term financial success of the Company and its subsidiaries by providing a means to attract, retain and reward individuals who contribute to such success and to further align their interests with those of the Company's stockholders.

Of the awarded shares, generally 50% vest ratably over three years with one-third of such shares vesting at each of the first, second and third anniversary dates of the awards. These are referred to as "time-based shares". The remaining 50% of each award has a cliff vesting schedule and will vest three years after the award date based on the level of the Company's achievement of identified performance targets in comparison to the level of achievement of such identified performance targets by a defined peer group comprised of 17 financial institutions. These are referred to as "performance-based shares". The specific performance measure targets relate to return on assets, return on tangible equity, asset quality and total stockholder return (share price appreciation from date of award plus dividends paid as a percent of the Company's common stock share price on the date of award). If a participant leaves the Company prior to the third anniversary date of an award, any unvested shares are forfeited. Dividends declared with respect to shares awarded will be held by the Company and paid to the participant only when the shares vest.

Under all the Plans, shares of the Company's common stock were reserved for issuance as restricted stock awards to officers, employees, consultants and non-employee directors of the Company. Shares issued upon vesting may be either authorized but unissued shares or reacquired shares held by the Company as treasury shares. Any shares not issued because vesting requirements are not met will be retired back to treasury and be made available again for issuance under the Plans.

Total expense for the Plans was \$2.5 million in 2018, \$2.3 million in 2017 and \$1.8 million in 2016, respectively. Total income tax benefits on vested awards was \$1.2 million in 2018, \$0.7 million in 2017, and \$0.3 million in 2016. Dividends paid on unvested awards under the Plans, which are recognized as compensation expense, were \$0.2 million in 2018, \$0.1 million in 2017, and \$0.1 million in 2016.

Activity under the recognition and retention plans was as follows:

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Restricted Weighted Stock Average Awards Price Outstandinger Share

(Dollars in

Thousands, Except Per Share Amounts)

Recognition and Retention Plans:

Outstanding at December 31, 2017 455,283 \$ 12.64 Granted 169,582 18.40 Vested (195,660) 12.53 Forfeited / Canceled (38,570) 12.48 Outstanding at December 31, 2018 390,635 \$ 15.21

Unrecognized compensation cost \$3,735 Weighted average remaining recognition period (months) 22

Stock Option Plans

The Company has an active equity incentive plan, the 2014 Plan. The prior plans, the "2003 Option Plan" and the "1999 Option Plan" were terminated on October 16, 2013 and April 19, 2009, respectively. The 2014 plan is an omnibus plan from which the Company may award up to 1,750,000 shares of restricted stock or stock options among other types of awards. Under all the stock option plans, shares of the Company's common stock were reserved for issuance to directors, employees, consultants and non-employee directors of the Company. Shares issued upon the exercise of a stock option may be either authorized but unissued shares or reacquired shares held by the Company as treasury shares. Any shares subject to an award which expire or are terminated unexercised will again be available for issuance under the plans.

The exercise price of options awarded is the fair market value of the common stock of the Company on the date the award is made. Certain of the options include a reload feature whereby an optionee exercising an option by delivery of shares of common stock would automatically be granted an additional option at the fair market value of stock when such additional option is granted equal to the number of shares so delivered. If an individual to whom a stock option was granted ceases to maintain continuous service by reason of normal retirement, death or disability, or following a change in control, all options and rights granted and not fully exercisable become exercisable in full upon the happening of such an event and shall remain exercisable for a period ranging from 3 months to 5 years.

No options were granted in 2018, 2017, or 2016. There was no expense for the stock option plans in 2018, 2017, and 2016. In accordance with the terms of the Plans, no dividend equivalent rights were paid to holders of unexercised vested options in 2018, 2017 or 2016.

Activity under the option plans was as follows:

Weighted

Average Aggregate **Options**

Exercise Intrinsic Weighted Average Contractual Term (In Years) Outstanding.
Price Per Value

Share

(Dollars in Thousands, Except Per Share Amounts)

Employee Stock Options:

Outstanding at December 31, 2017 50,000 \$ 10.80

Granted

Exercised (45,000) 10.90

Forfeited / Canceled

Outstanding at December 31, 2018 5,000 \$ 9.90 \$ 20 1.8

Exercisable at December 31, 2018 5,000 \$ 9.90 \$ 20 1.8

(21) Fair Value of Financial Instruments

A description of the valuation methodologies used for assets and liabilities measured at fair value on a recurring and non-recurring basis, as well as the general classification of such instruments pursuant to the valuation hierarchy, is set forth below. There were no changes in the valuation techniques used during 2018 and 2017.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Assets and Liabilities Recorded at Fair Value on a Recurring Basis

The following table set forth the carrying value of assets and liabilities measured at fair value on a recurring basis at December 31, 2018 and 2017:

Carrying Value as of December 31, 2018
Level 1 Level 2 Level 3 Total
(In Thousands)

Assets:

Investment securities available-for-sale:

| GSE debentures | \$— | \$181,079 | \$ | - \$181,079 |
|--|---------|-----------|----|--------------------|
| GSE CMOs | | 103,130 | | 103,130 |
| GSE MBSs | _ | 165,089 | | 165,089 |
| SBA commercial loan asset-backed securities | _ | 51 | | 51 |
| Corporate debt obligations | _ | 39,708 | | 39,708 |
| U.S. Treasury bonds | _ | 13,736 | | 13,736 |
| Total investment securities available-for-sale | \$ | \$502,793 | \$ | -\$ 502,793 |
| Equity securities held-for-trading | \$3,235 | \$972 | \$ | -\$4,207 |
| Loan level derivatives | | 22,013 | _ | 22,013 |
| Risk participation-out agreements | | 344 | | 344 |
| Foreign exchange contracts | _ | 131 | | 131 |
| Liabilities: | | | | |
| Loan level derivatives | \$ | \$22,013 | \$ | -\$22,013 |
| Risk participation-in agreements | | 84 | _ | 84 |
| Foreign exchange contracts | _ | 123 | | 123 |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Carrying Value as of December 31, 2017 Lekekel 2 Level 3 Total (In Thousands)

Assets:

Investment securities available-for-sale:

| n 1 . | • • |
|--------------|-------------|
| L)eht | securities: |
| $-co\iota$ | sccurrics. |

| GSE debentures | \$-\$149,924 | \$ | -\$149,924 |
|--|----------------|----|------------|
| GSE CMOs | -127,022 | | 127,022 |
| GSE MBSs | —189,313 | | 189,313 |
| SBA commercial loan asset-backed securities | 72 | _ | 72 |
| Corporate debt obligations | 62,683 | | 62,683 |
| U.S. Treasury bonds | 8,730 | _ | 8,730 |
| Trust preferred securities | 1,398 | | 1,398 |
| Marketable equity securities | —982 | _ | 982 |
| Total investment securities available-for-sale | \$-\$540,124 | \$ | -\$540,124 |
| Loan level derivatives | 8,865 | | 8,865 |
| Risk participation-out agreements | 65 | | 65 |
| Foreign exchange contracts | 72 | _ | 72 |
| Liabilities: | | | |
| Loan level derivatives | \$-\$8,865 | \$ | -\$8,865 |
| Risk participation-in agreements | —10 | | 10 |
| Foreign exchange contracts | 65 | _ | 65 |
| T | | | |

Investment Securities Available-for-Sale

The fair value of investment securities is based principally on market prices and dealer quotes received from third-party and nationally-recognized pricing services for identical investment securities such as U.S. Treasury and agency securities. During the 3rd quarter of 2018, the Company re-designated all equity securities as held-for-trading and are included in levels 1 and 2. These prices are validated by comparing the primary pricing source with an alternative pricing source when available. When quoted market prices for identical securities are unavailable, the Company uses market prices provided by independent pricing services based on recent trading activity and other observable information, including but not limited to market interest-rate curves, referenced credit spreads and estimated prepayment speeds where applicable. These investments include GSE debentures, GSE mortgage-related securities, SBA commercial loan asset backed securities, corporate debt securities, and trust preferred securities, all of which are included in Level 2. As of December 31, 2018 and December 31, 2017, no investment securities were valued using pricing models included in Level 3.

Additionally, management reviews changes in fair value from period to period and performs testing to ensure that prices received from the third parties are consistent with management's expectation of the market. Changes in the prices obtained from the pricing service are analyzed from month to month, taking into consideration changes in market conditions including changes in mortgage spreads, changes in U.S. Treasury security yields and changes in generic pricing of 15-year and 30-year securities. Additional analysis may include a review of prices provided by other independent parties, a yield analysis, a review of average life changes using Bloomberg analytics and a review of historical pricing for a particular security.

Equity Securities Held-for-Trading

As of December 31, 2017, the Company had marketable equity securities classified as available-for-sale which were re-designated in 2018 as equity securities held-for-trading. The fair value of equity securities held-for-trading is based principally on market prices and dealer quotes received from third-party and nationally-recognized pricing services. The Company's equity securities are priced this way and are included in Level 1. These prices are validated by

Edgar Filing: Eaton Vance Tax-Managed Global Buy-Write Opportunities Fund - Form N-Q comparing the primary pricing source with an alternative pricing source when available.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Loan Level Derivatives

The fair values for the interest-rate swap assets and liabilities represent a Level 2 valuation and are based on settlement values adjusted for credit risks associated with the counterparties and the Company and observable market interest rate curves. Credit risk adjustments consider factors such as the likelihood of default by the Company and its counterparties, its net exposures and remaining contractual life. To date, the Company has not realized any losses due to a counterparty's inability to pay any net uncollateralized position. Refer also to Note 16, "Derivatives and Hedging Activities."

There are no assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the year ended December 31, 2018 and December 31, 2017.

There were no transfers between levels for assets and liabilities recorded at fair value on a recurring basis during 2018 or 2017.

Assets and Liabilities Recorded at Fair Value on a Non-Recurring Basis

Assets and liabilities measured at fair value on a non-recurring basis as of December 31, 2018 and 2017 are summarized below:

Carrying Value as of December 31, 2018 Lekelvel 2 Level 3 Total (In Thousands)

Assets measured at fair value on a non-recurring basis:

Total assets measured at fair value on a non-recurring basis \$-\$ 965 \$14,505 \$15,470

Carrying Value as of December 31, 2017 Lekevel 2 Level 3 Total (In Thousands)

Assets measured at fair value on a non-recurring basis:

Collateral-dependent impaired loans and leases \$\\$-\\$ \$21,195 \$21,195 \\
OREO \\ \tag{21}\$ Repossessed assets \\ \tag{-1}\$,184 \\ \tag{1}\$ 1,184

Total assets measured at fair value on a non-recurring basis \$-\$1,184 \$24,430 \$25,614

Collateral-Dependent Impaired Loans and Leases

For nonperforming loans and leases where the credit quality of the borrower has deteriorated significantly, fair values of the underlying collateral were estimated using purchase and sales agreements (Level 2), or comparable sales or recent appraisals (Level 3), adjusted for selling costs and other expenses.

Other Real Estate Owned

The Company records OREO at the lower of cost or fair value. In estimating fair value, the Company utilizes purchase and sales agreements (Level 2) or comparable sales, recent appraisals or cash flows discounted at an interest rate commensurate with the risk associated with these cash flows (Level 3), adjusted for selling costs and other expenses. Repossessed Assets

Repossessed assets are carried at estimated fair value less costs to sell based on auction pricing (Level 2).

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Other real estate owned

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

The table below presents quantitative information about significant unobservable inputs (Level 3) for assets measured at fair value on a recurring basis at the dates indicated.

Fair Value Valuation Technique At At

Dagamba Mhamb

DecembeD&cember 31,

2018 2017

(Dollars in Thousands)
Collateral-dependent impaired loans and leases \$11,451 \$ 18,091

es \$11,451 \$ 18,091 Appraisal of collateral (1) 3,054 3,235 Appraisal of collateral (1)

Summary of Estimated Fair Values of Financial Instruments

The following table presents the carrying amount, estimated fair value, and placement in the fair value hierarchy of the Company's financial instruments at the dates indicated. This table excludes financial instruments for which the carrying amount approximates fair value. Financial assets for which the fair value approximates carrying value include cash and cash equivalents, restricted equity securities, and accrued interest receivable. Financial liabilities for which the fair value approximates carrying value include non-maturity deposits, short-term borrowings, and accrued interest payable. There were no transfers between levels during 2018.

 $^{^{(1)}}$ Fair value is generally determined through independent appraisals of the underlying collateral. The Company may also use another available source of collateral assessment to determine a reasonable estimate of the fair value of the collateral. Appraisals may be adjusted by management for qualitative factors such as economic factors and estimated liquidation expenses. The range of the unobservable inputs used may vary but is generally 0% - 10% on the discount for costs to sell and 0% - 15% on appraisal adjustments.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | | | Fair Value Measurement | te |
|---|-------------------|----------------------------|---------------------------|----------------|
| | Carrying Value | Estimated Fair Value | Levelvel 2 Inplumputs | Level 3 Inputs |
| | (In Thou | sands) | | |
| At December 31, 2018 | | | | |
| Financial assets: | | | | |
| Investment securities held-to-maturity: | | | | |
| GSE debentures | \$50,546 | \$49,601 | \$-\$49,601 | \$ — |
| GSE MBSs | 11,426 | 11,131 | —11,131 | |
| Municipal obligations | 52,304 | 51,598 | —51,598 | |
| Foreign government obligations | 500 | 500 | | 500 |
| Loans held-for-sale | 3,247 | 3,247 | 3,247 | |
| Loans and leases, net | 6,244,82 | 46,154,704 | | 6,154,704 |
| Restricted equity securities | 61,751 | 61,751 | | 61,751 |
| Financial liabilities: | | | | |
| Certificates of deposit | 1,789,16 | 51,778,860 | -1,778,860 | |
| Borrowed funds | 920,542 | 886,545 | 886,545 | |
| At December 31, 2017 | | | | |
| Financial assets: | | | | |
| Investment securities held-to-maturity: | | | | |
| GSE debentures | \$41,612 | \$40,801 | \$-\$40,801 | \$ — |
| GSE MBSs | 13,923 | 13,705 | — 13,705 | |
| Municipal obligations | 53,695 | 53,517 | — 53,517 | _ |
| Foreign government obligations | 500 | 500 | | 500 |
| Loans held-for-sale | 2,628 | 2,628 | -2,628 | _ |
| Loans and leases, net | 5,672,08 | 75,594,543 | | 5,594,543 |
| Restricted equity securities | 59,369 | 59,369 | | 59,369 |
| Financial liabilities: | | | | |
| Certificates of deposit | 1,207,47 | 01,198,201 | -1,198,201 | _ |
| Borrowed funds | 1,020,81 | 995,335 | —995,335 | _ |

Investment Securities Held-to-Maturity

The fair values of certain investment securities held-to-maturity are estimated using market prices provided by independent pricing services based on recent trading activity and other observable information, including but not limited to market interest-rate curves, referenced credit spreads and estimated prepayment speeds where applicable. These investments include GSE debentures, GSE MBSs, and municipal obligations, all of which are included in Level 2. Additionally, fair values of foreign government obligations are based on comparisons to market prices of similar securities and are considered to be Level 3.

Loans Held-for-Sale

Fair value is measured using quoted market prices when available. These assets are typically categorized as Level 1. If quoted market prices are not available, comparable market values may be utilized. These assets are typically categorized as Level 2.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Loans and Leases

The fair values of performing loans and leases was estimated by segregating the portfolio into its primary loan and lease categories—commercial real estate mortgage, multi-family mortgage, construction, commercial, equipment financing, condominium association, residential mortgage, home equity and other consumer. These categories were further disaggregated based upon significant financial characteristics such as type of interest rate (fixed / variable) and payment status (current / past-due). The Company discounts the contractual cash flows for each loan category using interest rates currently being offered for loans with similar terms to borrowers of similar quality and incorporates estimates of future loan prepayments.

Restricted Equity Securities

The fair values of certain restricted equity securities are estimated using observable inputs adjusted for other unobservable information, including but not limited to probability assumptions and similar discounts where applicable. These restricted equity securities are considered to be Level 3.

Deposits

The fair values of deposit liabilities with no stated maturity (demand, NOW, savings and money market savings accounts) are equal to the carrying amounts payable on demand. The fair value of certificates of deposit represents contractual cash flows discounted using interest rates currently offered on deposits with similar characteristics and remaining maturities. The fair value estimates for deposits do not include the benefit that results from the low-cost funding provided by the Company's core deposit relationships (deposit-based intangibles).

Borrowed Funds

The fair value of federal funds purchased is equal to the amount borrowed. The fair value of FHLBB advances and repurchase agreements represents contractual repayments discounted using interest rates currently available for borrowings with similar characteristics and remaining maturities. The fair values reported for retail repurchase agreements are based on the discounted value of contractual cash flows. The discount rates used are representative of approximate rates currently offered on borrowings with similar characteristics and maturities. The fair values reported for subordinated deferrable interest debentures are based on the discounted value of contractual cash flows. The discount rates used are representative of approximate rates currently offered on instruments with similar terms and maturities.

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(22) Condensed Parent Company Financial Statements

Condensed Parent Company Balance Sheets as of December 31, 2018 and 2017 and Statements of Income for the years ended December 31, 2018, 2017 and 2016 are as follows. The Statement of Stockholders' Equity is not presented below as the parent company's stockholders' equity is that of the consolidated company. Balance Sheets

| | At Decemb | oer 31, | |
|---|------------|-----------|---|
| | 2018 | 2017 | |
| | (In Thousa | .nds) | |
| ASSETS | | | |
| Cash and due from banks | \$33,663 | \$5,511 | |
| Short-term investments | 33 | 32 | |
| Total cash and cash equivalents | 33,696 | 5,543 | |
| Equity securities held-for-trading | 3,235 | _ | |
| ESOP loan to Brookline Bank | 1,002 | 1,252 | |
| Intercompany loan to Brookline Bank | 40,000 | 80,000 | |
| Restricted equity securities | 101 | 100 | |
| Premises and equipment, net | 4,318 | 6,032 | |
| Deferred tax asset | 1,499 | | |
| Investment in subsidiaries, at equity | 864,798 | 753,056 | |
| Goodwill | 35,267 | 35,267 | |
| Other assets | 5,400 | 6,627 | |
| Total assets | \$989,316 | \$887,877 | |
| LIABILITIES AND STOCKHOLDERS' EQUITY | , | | |
| Borrowed funds | \$83,433 | \$83,271 | |
| Deferred tax liability | _ | 608 | |
| Accrued expenses and other liabilities | 5,743 | 168 | |
| Total liabilities | 89,176 | 84,047 | |
| | , | - , | |
| Stockholders' equity: | | | |
| Common stock, \$0.01 par value; 200,000,000 shares authorized; 85,177,172 shares issued and | 0.50 | 015 | |
| 81,695,695 shares issued, respectively | 852 | 817 | |
| Additional paid-in capital | 755,629 | 699,976 | |
| Retained earnings, partially restricted | 212,838 | 161,217 | |
| Accumulated other comprehensive loss | • | (5,950 |) |
| Treasury stock, at cost; 5,020,025 shares and 4,440,665 shares, respectively | , | (51,454 | |
| Unallocated common stock held by ESOP; 109,950 shares and 142,332 shares, respectively | , | (776 | _ |
| Total stockholders' equity | 900,140 | 803,830 | |
| Total liabilities and stockholders' equity | \$989,316 | \$887,877 | |
| 1 2 | , - | , | |
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| | | | |

BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Statements of Income

| | Year Ended December 31, | | | |
|--|-------------------------|----------|----------|--|
| | 2018 | 2017 | 2016 | |
| | (In Thous | sands) | | |
| Interest and dividend income: | | | | |
| Dividend income from subsidiaries | \$— | \$7,317 | \$109 | |
| Marketable and restricted equity securities | 37 | | _ | |
| ESOP loan to Brookline Bank | 98 | 120 | 141 | |
| Intercompany loan to Brookline Bank | 1,722 | 532 | | |
| Total interest and dividend income | 1,857 | 7,969 | 250 | |
| Interest expense: | | | | |
| Borrowed funds | 5,223 | 5,123 | 5,080 | |
| Net interest income | (3,366) | 2,846 | (4,830) | |
| Non-interest income: | | | | |
| Gain on securities, net | 71 | | _ | |
| Other | 16 | | 15 | |
| Total non-interest income | 87 | | 15 | |
| Non-interest expense: | | | | |
| Compensation and employee benefits | 345 | 391 | 82 | |
| Occupancy | 1,586 | 1,584 | 1,582 | |
| Equipment and data processing (1) | (798) | (1,011) | (1,190) | |
| Directors' fees | 417 | 453 | 700 | |
| Franchise taxes | 321 | 180 | 180 | |
| Insurance | 534 | 528 | 490 | |
| Professional services | 364 | 470 | 245 | |
| Advertising and marketing | 19 | 4 | _ | |
| Merger and acquisition expense | 452 | 411 | | |
| Other (2) | (1,140) | (1,224) | (1,300) | |
| Total non-interest expense | 2,100 | 1,786 | 789 | |
| Loss before income taxes | (5,379) | 1,060 | (5,604) | |
| Credit for income taxes | (1,976) | (1,944) | (1,779) | |
| Loss before equity in undistributed income of subsidiaries | (3,403) | 3,004 | (3,825) | |
| Equity in undistributed income of subsidiaries | 86,465 | 47,514 | 56,187 | |
| Net income | \$83,062 | \$50,518 | \$52,362 | |
| | | | | |

⁽¹⁾ The Parent Company received a net benefit in 2018, 2017 and 2016 from the intercompany allocation of expense that is eliminated in consolidation.

⁽²⁾ The Parent Company received a net benefit in 2018, 2017 and 2016 from the intercompany allocation of expense that is eliminated in consolidation.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Statements of Cash Flows

| | Year Ended December 31, | | |
|---|-------------------------|-------------|-------------|
| | 2018 | 2017 | 2016 |
| | (In Thousa | ınds) | |
| Cash flows from operating activities: | | | |
| Net income attributable to parent company | \$83,062 | \$50,518 | \$52,362 |
| Adjustments to reconcile net income to net cash provided from operating activities: | | | |
| Equity in undistributed income of subsidiaries | (86,465) | (47,514) | (56,187) |
| Depreciation of premises and equipment | 3,073 | 2,856 | 2,735 |
| Amortization of debt issuance costs | 100 | 100 | 101 |
| Equity securities held-for-trading | (3,235) | | _ |
| Other operating activities, net | (31,014) | (5,885) | 30,895 |
| Net cash (used for) provided from operating activities | (34,479) | 75 | 29,906 |
| Cash flows from investing activities: | | | |
| Repayment of ESOP loan by Brookline Bank | 250 | 250 | 250 |
| Pay down (issuance) of intercompany loan to Brookline Bank | 40,000 | (80,000) | · — |
| Purchase of restricted equity securities | (1) | | _ |
| Purchase of premises and equipment | (1,359) | (1,942) | (641) |
| Net cash provided from (used for) investing activities | 38,890 | (81,692) | (391) |
| Cash flows from financing activities: | | | |
| Proceeds from issuance of common stock | _ | 81,943 | _ |
| Common stock issued for acquisition | 55,183 | _ | _ |
| Payment of dividends on common stock | (31,441) | (27,035) | (25,366) |
| Net cash provided from (used for) financing activities | 23,742 | 54,908 | (25,366) |
| Net increase (decrease) in cash and cash equivalents | 28,153 | (26,709) | 4,149 |
| Cash and cash equivalents at beginning of year | 5,543 | 32,252 | 28,103 |
| Cash and cash equivalents at end of year | \$33,696 | \$5,543 | \$32,252 |
| Supplemental disclosures of cash flow information: | | | |
| Acquisition of First Commons Bank, N.A.: | | | |
| Fair value of assets acquired, net of cash and cash equivalents acquired | \$292,025 | \$ — | \$ — |
| Fair value of liabilities assumed | 278,988 | | |
| | | | |
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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

(23) Quarterly Results of Operations (Unaudited)

| (23) Quarterly Results of Operations (Chaddica) | 2010.0 | | | |
|---|---------------|--------------|------------|------------|
| | 2018 Quarters | | | |
| | Fourth | Third | Second | First |
| | • | in Thousands | | |
| Interest and dividend income | \$83,544 | \$ 80,636 | \$ 78,074 | \$ 71,639 |
| Interest expense | 20,385 | 18,304 | 15,357 | 12,148 |
| Net interest income | 63,159 | 62,332 | 62,717 | 59,491 |
| Provision for credit losses | 123 | 2,717 | 1,470 | 641 |
| Net interest income after provision for credit losses | 63,036 | 59,615 | 61,247 | 58,850 |
| Loan level derivative income, net | 1,811 | 2,192 | 571 | 866 |
| (Loss) gain on investment securities, net | (692) | (243) | | 1,162 |
| Gain on sales of loans and leases held-for-sale | 327 | 535 | 722 | 299 |
| Other non-interest income | 5,015 | 4,585 | 4,233 | 3,841 |
| Amortization of identified intangible assets | (537) | (537) | (539) | (467) |
| Other non-interest expense | (39,745) | (36,773) | (37,163) | (39,471) |
| Income before provision for income taxes | 29,215 | 29,374 | 29,071 | 25,080 |
| Provision for income taxes | 7,055 | 6,140 | 7,342 | 5,652 |
| Net income before noncontrolling interest in subsidiary | 22,160 | 23,234 | 21,729 | 19,428 |
| Less net income attributable to noncontrolling interest in subsidiary | 1,022 | 774 | 898 | 795 |
| Net income attributable to Brookline Bancorp, Inc. | \$21,138 | \$ 22,460 | \$ 20,831 | \$ 18,633 |
| Earnings per share: | | | | |
| Basic | \$0.26 | \$ 0.28 | \$ 0.26 | \$ 0.24 |
| Diluted | 0.26 | 0.28 | 0.26 | 0.24 |
| Average common shares outstanding: | | | | |
| Basic | 80,258,48 | 8980,315,050 | 80,184,977 | 77,879,593 |
| Diluted | 80,407,55 | 580,515,467 | 80,505,614 | 78,167,800 |
| Common stock price: | | | | |
| High | \$16.97 | \$ 19.05 | \$ 19.25 | \$ 17.05 |
| Low | 12.86 | 16.70 | 15.90 | 15.60 |
| Dividends per share | \$0.105 | \$ 0.100 | \$ 0.100 | \$ 0.090 |
| • | | | | |
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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

| | 2017 Quarters | | | |
|---|--|--------------|------------|------------|
| | Fourth | Third | Second | First |
| | (Dollars in Thousands Except Per Share I | | | |
| Interest and dividend income | \$68,337 | \$ 67,176 | \$65,186 | \$ 62,351 |
| Interest expense | 10,680 | 10,333 | 9,603 | 9,253 |
| Net interest income | 57,657 | 56,843 | 55,583 | 53,098 |
| Provision for credit losses | 1,802 | 2,911 | 873 | 13,402 |
| Net interest income after provision for credit losses | 55,855 | 53,932 | 54,710 | 39,696 |
| Loan level derivative income, net | 755 | 844 | 186 | 402 |
| Gain on sales of investment securities, net | _ | _ | | 11,393 |
| Gain on sales of loans and leases held-for-sale | 935 | 1,049 | 307 | 353 |
| Other non-interest income | 4,125 | 4,080 | 3,984 | 3,760 |
| Amortization of identified intangible assets | (519) | (519) | (519) | (532) |
| Other non-interest expense | (34,633) | (34,889) | (34,276) | (33,224) |
| Income before provision for income taxes | 26,518 | 24,497 | 24,392 | 21,848 |
| Provision for income taxes | 18,712 | 8,330 | 8,759 | 7,835 |
| Net income before noncontrolling interest in subsidiary | 7,806 | 16,167 | 15,633 | 14,013 |
| Less net income attributable to noncontrolling interest in subsidiary | 979 | 801 | 753 | 568 |
| Net income attributable to Brookline Bancorp, Inc. | \$6,827 | \$ 15,366 | \$ 14,880 | \$ 13,445 |
| Earnings per share: | | | | |
| Basic | \$0.09 | \$ 0.20 | \$ 0.20 | \$ 0.19 |
| Diluted | 0.09 | 0.20 | 0.20 | 0.19 |
| Average common shares outstanding: | | | | |
| Basic | 76,583,7 | 1276,452,539 | 74,325,013 | 70,386,766 |
| Diluted | 76,868,30 | 0776,961,948 | 74,810,088 | 70,844,096 |
| Common stock price: | | | | |
| High | \$16.35 | \$ 15.50 | \$ 15.95 | \$ 16.75 |
| Low | 14.50 | 13.75 | 13.75 | 14.50 |
| Dividends per share | \$0.09 | \$ 0.09 | \$ 0.09 | \$ 0.09 |
| (24) Revenue from Contracts with Customers | | | | |

Overview

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Revenue from contracts with customers in the scope of Accounting Standards Codification ("ASC") ("Topic 606") is measured based on the consideration specified in the contract with a customer and excludes amounts collected on behalf of third parties. The Company recognizes revenue from contracts with customers when it satisfies its performance obligations.

The Company's performance obligations are generally satisfied as services are rendered and can either be satisfied at a point in time or over time. Unsatisfied performance obligations at the report date are not material to our consolidated financial statements.

In certain cases, other parties are involved with providing services to our customers. If the Company is a principal in the transaction (providing services itself or through a third party on its behalf), revenues are reported based on the gross consideration received from the customer and any related expenses are reported gross in noninterest expense. If the Company is an agent in the transaction (referring to another party to provide services), the Company reports its net fee or commission retained as revenue.

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BROOKLINE BANCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Continued)

Accounting Policy Updates

The Company adopted Topic 606, "Revenue from Contracts with Customers" effective January 1, 2018 and has applied the guidance to all contracts within the scope of Topic 606 as of that date. As a result, the Company has modified its accounting policy for revenue recognition as detailed in this Note.

As discussed in Note 1, the Company applied Topic 606 using the modified retrospective method, therefore, the prior period comparative information has not been adjusted and continues to be reported under Topic 605. There was no cumulative effect adjustment as of January 1, 2018, and there were no material changes to our consolidated financial statements at or for the twelve months ended December 31, 2018, as a result of adopting Topic 606.

The Company applied the practical expedient pertaining to contracts with original expected duration of one year or less and does not disclose information about remaining performance obligations on such contracts.

The Company also applied the practical expedient pertaining to contracts for which, at contract inception, the period between when the entity transfers the services and when the customer pays for those services will be one year or less. As such, the Company does not adjust the consideration from customers for the effects of a significant financing component.

A substantial portion of the Company's revenue is specifically excluded from the scope of Topic 606. This exclusion is associated with financial instruments, including interest income on loans and investment securities, in addition to loan derivative income and gains on loan and investment sales. For the revenue that is in-scope of Topic 606, the following is a description of principal activities from which the Company generates its revenue from contracts with customers, separated by the timing of revenue recognition.

Revenue Recognized at a Point in Time

The Company recognizes revenue that is transactional in nature and such revenue is earned at a point in time. Revenue that is recognized at a point in time includes card interchange fees (fee income related to debit card transactions), ATM fees, wire transfer fees, overdraft charge fees, and stop-payment and returned check fees. Additionally, revenue is collected from loan fees, such as letters of credit, line renewal fees and application fees. Such revenue is derived from transactional information and is recognized as revenue immediately as the transactions occur or upon providing the service to complete the customer's transaction.

Revenue Recognized Over Time

The Company recognizes revenue over a period of time, generally monthly, as services are performed and performance obligations are satisfied. Such revenue includes commissions on investments, insurance sales and service charges on deposit accounts. Fee revenue from service charges on deposit accounts represent the service charges assessed to customers who hold deposit accounts at the Bank.

(25) Subsequent Events

Eastern Funding, LLC Acquisition

As of December 31, 2018, Brookline Bank, a wholly-owned subsidiary of the Company, held an 84.07 percent ownership interest in its subsidiary, Eastern Funding. As previously announced, on January 4, 2019, Brookline Bank completed the purchase of the remaining 15.93 percent interest in Eastern Funding for a total cash consideration of \$35.9 million.

On January 30, 2019, the Board of Directors approved a stock repurchase program authorizing management to repurchase up to \$10.0 million of the Company's common stock over a period of eleven months ending December 31, 2019.

The Company has evaluated subsequent events other than the matters described above and through the date of issuance.