
Section 1: 10-Q (10-Q)

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended September 30, 2018 or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from _____ to _____

Commission File Number 000-29480

HERITAGE FINANCIAL CORPORATION

(Exact name of registrant as specified in its charter)

Washington

(State or other jurisdiction of
incorporation or organization)

201 Fifth Avenue SW, Olympia, WA

(Address of principal executive offices)

91-1857900

(I.R.S. Employer
Identification No.)

98501

(Zip Code)

(360) 943-1500

(Registrant's telephone number, including area code)

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

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

Emerging growth company

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

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the last practicable date:

As of October 29, 2018 there were 36,873,123 shares of the registrant's common stock, no par value per share, outstanding.

HERITAGE FINANCIAL CORPORATION
FORM 10-Q
September 30, 2018
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FORWARD LOOKING STATEMENTS:

This Quarterly Report on Form 10-Q ("Form 10-Q") may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements often include the words "believes," "expects," "anticipates," "estimates," "forecasts," "intends," "plans," "targets," "potentially," "probably," "projects," "outlook" or similar expressions or future or conditional verbs such as "may," "will," "should," "would" and "could." These forward-looking statements are subject to known and unknown risks, uncertainties and other factors that could cause actual results to differ materially from the results anticipated, including: our ability to successfully integrate any assets, liabilities, customers, systems, and management personnel from our recent mergers with Puget Sound Bancorp, Inc., and Premier Commercial Bancorp, into our operations and our ability to realize related revenue synergies and cost savings within expected time frames or at all, and any goodwill charges related thereto and costs or difficulties relating to integration matters, including but not limited to customer and employee retention, which might be greater than expected; the credit risks of lending activities, including changes in the level and trend of loan delinquencies and write-offs and changes in our allowance for loan losses and provision for loan losses that may be effected by deterioration in the housing and commercial real estate markets, which may lead to increased losses and nonperforming assets in our loan portfolio, and may result in our allowance for loan losses no longer being adequate to cover actual losses, and require us to increase our allowance for loan losses; changes in general economic conditions, either nationally or in our market areas; changes in the levels of general interest rates, and the relative differences between short and long term interest rates, deposit interest rates, our net interest margin and funding sources; risks related to acquiring assets in or entering markets in which we have not previously operated and may not be familiar; fluctuations in the demand for loans, the number of unsold homes and other properties and fluctuations in real estate values in our market areas; results of examinations of us by the bank regulators, including the possibility that any such regulatory authority may, among other things, initiate an enforcement action against the Company or our bank subsidiary which could require us to increase our allowance for loan losses, write-down assets, change our regulatory capital position, affect our ability to borrow funds or maintain or increase deposits, or impose additional requirements on us, any of which could affect our ability to continue our growth through mergers, acquisitions or similar transactions and adversely affect our liquidity and earnings; legislative or regulatory changes that adversely affect our business including but not limited to, the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 and implementing regulations, changes in regulatory policies and principles, or the interpretation of regulatory capital or other rules as a result of Basel III; our ability to control operating costs and expenses; increases in premiums for deposit insurance; the use of estimates in determining fair value of certain of our assets, which estimates may prove to be incorrect and result in significant declines in valuation; difficulties in reducing risk associated with the loans on our Condensed Consolidated Statements of Financial Condition; staffing fluctuations in response to product demand or the implementation of corporate strategies that affect our workforce and potential associated charges; disruptions, security breaches, or other adverse events, failures or interruptions in, or attacks on, our information technology systems or on the third-party vendors who perform several of our critical processing functions; our ability to retain key members of our senior management team; costs and effects of litigation, including settlements and judgments; our ability to implement our growth strategies; increased competitive pressures among financial service companies; changes in consumer spending, borrowing and savings habits; the availability of resources to address changes in laws, rules, or regulations or to respond to regulatory actions; adverse changes in the securities markets; inability of key third-party providers to perform their obligations to us; changes in accounting policies and practices, as may be adopted by the financial institution regulatory agencies or the Financial Accounting Standards Board ("FASB"), including additional guidance and interpretation on accounting issues and details of the implementation of new accounting methods; and other economic, competitive, governmental, regulatory, and technological factors affecting our operations, pricing, products and services and other risks detailed from time to time in our filings with the Securities and Exchange Commission including our Annual Report on Form 10-K for the year ended December 31, 2017.

The Company cautions readers not to place undue reliance on any forward-looking statements. Moreover, you should treat these statements as speaking only as of the date they are made and based only on information then actually known to the Company. The Company does not undertake and specifically disclaims any obligation to revise any forward-looking statements to reflect the occurrence of anticipated or unanticipated events or circumstances after the date of such statements. These risks could cause our actual results for future periods to differ materially from those expressed in any forward-looking statements by, or on behalf of, us, and could negatively affect the Company's operating results and stock price performance.

As used throughout this report, the terms "we", "our", "us", or the "Company" refer to Heritage Financial Corporation and its consolidated subsidiaries, unless the context otherwise requires.

PART I. FINANCIAL INFORMATION**ITEM 1. FINANCIAL STATEMENTS**

HERITAGE FINANCIAL CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION (Unaudited)
(In thousands, except shares)

	September 30, 2018	December 31, 2017
ASSETS		
Cash on hand and in banks	\$ 120,833	\$ 78,293
Interest earning deposits	49,310	24,722
Cash and cash equivalents	170,143	103,015
Investment securities available for sale, at fair value	920,737	810,530
Loans held for sale	1,882	2,288
Loans receivable, net	3,649,054	2,849,071
Allowance for loan losses	(34,475)	(32,086)
Total loans receivable, net	3,614,579	2,816,985
Other real estate owned	2,032	—
Premises and equipment, net	80,439	60,325
Federal Home Loan Bank stock, at cost	6,076	8,347
Bank owned life insurance	93,296	75,091
Accrued interest receivable	15,735	12,244
Prepaid expenses and other assets	108,730	99,328
Other intangible assets, net	21,728	6,088
Goodwill	240,837	119,029
Total assets	\$ 5,276,214	\$ 4,113,270
LIABILITIES AND STOCKHOLDERS' EQUITY		
Deposits	\$ 4,398,127	\$ 3,393,060
Federal Home Loan Bank advances	—	92,500
Junior subordinated debentures	20,229	20,009
Securities sold under agreement to repurchase	32,233	31,821
Accrued expenses and other liabilities	79,492	67,575
Total liabilities	4,530,081	3,604,965
Stockholders' equity:		
Preferred stock, no par value, 2,500,000 shares authorized; no shares issued and outstanding at September 30, 2018 and December 31, 2017	—	—
Common stock, no par value, 50,000,000 shares authorized; 36,873,123 and 29,927,746 shares issued and outstanding at September 30, 2018 and December 31, 2017, respectively	591,065	360,590
Retained earnings	169,758	149,013
Accumulated other comprehensive loss, net	(14,690)	(1,298)
Total stockholders' equity	746,133	508,305
Total liabilities and stockholders' equity	\$ 5,276,214	\$ 4,113,270

See accompanying Notes to Condensed Consolidated Financial Statements.

HERITAGE FINANCIAL CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF INCOME (Unaudited)
(In thousands, except per share amounts)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
INTEREST INCOME				
Interest and fees on loans	\$ 48,301	\$ 32,595	\$ 127,601	\$ 94,580
Taxable interest on investment securities	4,662	3,117	12,259	9,307
Nontaxable interest on investment securities	1,085	1,354	3,646	3,926
Interest on other interest earning assets	528	209	988	352
Total interest income	54,576	37,275	144,494	108,165
INTEREST EXPENSE				
Deposits	3,014	1,628	7,169	4,301
Junior subordinated debentures	330	261	928	748
Other borrowings	136	444	721	908
Total interest expense	3,480	2,333	8,818	5,957
Net interest income	51,096	34,942	135,676	102,208
Provision for loan losses	1,065	884	3,967	2,882
Net interest income after provision for loan losses	50,031	34,058	131,709	99,326
NONINTEREST INCOME				
Service charges and other fees	4,824	4,769	14,062	13,408
Gain on sale of investment securities, net	82	44	135	161
Gain on sale of loans, net	706	1,229	2,286	6,562
Interest rate swap fees	—	328	360	743
Other income	2,468	2,073	6,358	5,641
Total noninterest income	8,080	8,443	23,201	26,515
NONINTEREST EXPENSE				
Compensation and employee benefits	23,804	15,823	64,492	48,119
Occupancy and equipment	5,020	3,979	14,457	11,607
Data processing	2,343	2,090	7,455	6,007
Marketing	876	933	2,507	2,545
Professional services	2,119	1,453	8,485	3,515
State and local taxes	931	640	2,335	1,828
Federal deposit insurance premium	375	433	1,105	1,090
Other real estate owned, net	18	(88)	18	(36)
Amortization of intangible assets	1,114	319	2,705	966
Other expense	2,997	2,373	8,491	7,346
Total noninterest expense	39,597	27,955	112,050	82,987
Income before income taxes	18,514	14,546	42,860	42,854
Income tax expense	3,010	3,922	6,412	11,086
Net income	\$ 15,504	\$ 10,624	\$ 36,448	\$ 31,768
Basic earnings per common share	\$ 0.42	\$ 0.35	\$ 1.04	\$ 1.06
Diluted earnings per common share	\$ 0.42	\$ 0.35	\$ 1.04	\$ 1.06
Dividends declared per common share	\$ 0.15	\$ 0.13	\$ 0.45	\$ 0.38

See accompanying Notes to Condensed Consolidated Financial Statements.

HERITAGE FINANCIAL CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)
(In thousands)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
Net income	\$ 15,504	\$ 10,624	\$ 36,448	\$ 31,768
Change in fair value of investment securities available for sale, net of tax of \$(887), \$157, \$(3,525) and \$2,442, respectively	(3,319)	289	(13,193)	4,528
Reclassification adjustment for net gain from sale of investment securities available for sale included in income, net of tax of \$(17), \$(16), \$(29) and \$(57), respectively	(65)	(28)	(106)	(104)
Other comprehensive (loss) income	(3,384)	261	(13,299)	4,424
Comprehensive income	\$ 12,120	\$ 10,885	\$ 23,149	\$ 36,192

See accompanying Notes to Condensed Consolidated Financial Statements.

HERITAGE FINANCIAL CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Unaudited)
(In thousands, except per share amounts)

	Number of common shares	Common stock	Retained earnings	Accumulated other comprehensive income (loss), net	Total stock- holders' equity
Balance at December 31, 2016	29,955	\$ 359,060	\$ 125,309	\$ (2,606)	\$ 481,763
Restricted stock awards forfeited	(10)	—	—	—	—
Exercise of stock options	12	159	—	—	159
Stock-based compensation expense	—	1,568	—	—	1,568
Common stock repurchased	(28)	(674)	—	—	(674)
Net income	—	—	31,768	—	31,768
Other comprehensive income, net of tax	—	—	—	4,424	4,424
Cash dividends declared on common stock (\$0.38 per share)	—	—	(11,400)	—	(11,400)
Balance at September 30, 2017	<u>29,929</u>	<u>\$ 360,113</u>	<u>\$ 145,677</u>	<u>\$ 1,818</u>	<u>\$ 507,608</u>
Balance at December 31, 2017	29,928	\$ 360,590	\$ 149,013	\$ (1,298)	\$ 508,305
Restricted stock units vested, net of forfeitures of restricted stock awards	29	—	—	—	—
Exercise of stock options	9	118	—	—	118
Stock-based compensation expense	—	2,016	—	—	2,016
Common stock repurchased	(53)	(1,702)	—	—	(1,702)
Net income	—	—	36,448	—	36,448
Other comprehensive loss, net of tax	—	—	—	(13,299)	(13,299)
Common stock issued in business combinations	6,960	230,043	—	—	230,043
Cash dividends declared on common stock (\$0.45 per share)	—	—	(15,796)	—	(15,796)
ASU 2016-01 implementation	—	—	93	(93)	—
Balance at September 30, 2018	<u>36,873</u>	<u>\$ 591,065</u>	<u>\$ 169,758</u>	<u>\$ (14,690)</u>	<u>\$ 746,133</u>

See accompanying Notes to Condensed Consolidated Financial Statements.

HERITAGE FINANCIAL CORPORATION AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)
(In thousands)

	Nine Months Ended September 30,	
	2018	2017
Cash flows from operating activities:		
Net income	\$ 36,448	\$ 31,768
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation of premises and equipment, amortization of securities available for sale, and amortization of discount of junior subordinated debentures	7,538	8,117
Changes in net deferred loan costs, net of amortization	(38)	(656)
Provision for loan losses	3,967	2,882
Net change in accrued interest receivable, prepaid expenses and other assets, accrued expenses and other liabilities	4,231	8,315
Stock-based compensation expense	2,016	1,568
Amortization of intangible assets	2,705	966
Origination of loans held for sale	(60,994)	(82,767)
Proceeds from sale of loans	63,330	91,576
Earnings on bank owned life insurance	(1,079)	(1,108)
Gain on sale of other real estate owned	—	(111)
Gain on sale of loans, net	(2,286)	(6,562)
Gain on sale of investment securities, net	(135)	(161)
Gain on sale of assets held for sale	(382)	(53)
Impairment of assets held for sale	75	—
Loss on sale or write-off of furniture, equipment and leasehold improvements	31	12
Net cash provided by operating activities	55,427	53,786
Cash flows from investing activities:		
Loans originated, net of principal payments	(93,047)	(178,800)
Maturities, calls and payments of investment securities available for sale	64,625	75,800
Purchase of investment securities available for sale	(262,429)	(101,017)
Purchase of premises and equipment	(21,468)	(2,221)
Proceeds from sales of other loans	9,993	24,142
Proceeds from sales of other real estate owned	198	374
Proceeds from sales of investment securities available for sale	156,946	21,850
Proceeds from sale of assets held for sale	603	265
Proceeds from redemption of Federal Home Loan Bank stock	26,010	21,788
Purchases of Federal Home Loan Bank stock	(21,996)	(23,567)
Proceeds from sale of premises and equipment	26	—
Capital contribution to low-income housing tax credit partnership	(8,269)	(8,506)
Net cash received from acquisitions	105,974	—
Net cash used in investing activities	(42,834)	(169,892)
Cash flows from financing activities:		
Net increase in deposits	180,465	91,170
Federal Home Loan Bank advances	541,450	582,500
Repayments of Federal Home Loan Bank advances	(649,950)	(544,700)
Common stock cash dividends paid	(15,796)	(11,400)
Net (decrease)/increase in securities sold under agreement to repurchase	(50)	6,564
Proceeds from exercise of stock options	118	159
Repurchase of common stock	(1,702)	(674)
Net cash provided by financing activities	54,535	123,619

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	Nine Months Ended September 30,	
	2018	2017
Net increase in cash and cash equivalents	67,128	7,513
Cash and cash equivalents at beginning of period	103,015	103,745
Cash and cash equivalents at end of period	<u>\$ 170,143</u>	<u>\$ 111,258</u>
Supplemental disclosures of cash flow information:		
Cash paid for interest	\$ 8,717	\$ 6,024
Cash paid for income taxes	4,647	1,500
Supplemental non-cash disclosures of cash flow information:		
Transfers of loans receivable to other real estate owned	\$ 434	\$ 32
Transfers of properties held for sale recorded in premises and equipment, net to prepaid expenses and other assets	1,835	2,687
Investment in low income housing tax credit partnership and related funding commitment	—	14,267
Purchase of investment securities available for sale not settled	5,454	—
Business Combinations:		
Common stock issued for business combinations	230,043	—
Assets acquired (liabilities assumed) in acquisitions:		
Investment securities available for sale	84,846	—
Loans receivable	718,547	—
Other real estate owned	1,796	—
Premises and equipment	3,785	—
Federal Home Loan Bank stock	1,743	—
Accrued interest receivable	2,454	—
Bank owned life insurance	17,116	—
Prepaid expenses and other assets	3,182	—
Other intangible assets	18,345	—
Goodwill	121,808	—
Deposits	(824,602)	—
Federal Home Loan Bank advances	(16,000)	—
Securities sold under agreement to repurchase	(462)	—
Accrued expenses and other liabilities	(8,489)	—

See accompanying Notes to Condensed Consolidated Financial Statements.

HERITAGE FINANCIAL CORPORATION AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(1) Description of Business, Basis of Presentation, Significant Accounting Policies and Recently Issued Accounting Pronouncements

(a) Description of Business

Heritage Financial Corporation ("Heritage" or the "Company") is a bank holding company that was incorporated in the State of Washington in August 1997. The Company is primarily engaged in the business of planning, directing and coordinating the business activities of its wholly-owned subsidiary, Heritage Bank (the "Bank"). The Bank is a Washington-chartered commercial bank and its deposits are insured by the Federal Deposit Insurance Corporation ("FDIC"). The Bank is headquartered in Olympia, Washington and conducts business from its 64 branch offices as of September 30, 2018 located throughout Washington State and the greater Portland, Oregon area. The Bank's business consists primarily of commercial lending and deposit relationships with small businesses and their owners in its market areas and attracting deposits from the general public. The Bank also makes real estate construction and land development loans, consumer loans and originates first mortgage loans on residential properties primarily located in its market areas.

Effective January 16, 2018, the Company completed the acquisition of Puget Sound Bancorp, Inc. ("Puget Sound"), the holding company for Puget Sound Bank, both of Bellevue, Washington ("Puget Sound Merger") and on July 2, 2018, the Company completed the acquisition of Premier Commercial Bancorp ("Premier Commercial"), the holding company for Premier Community Bank, both of Hillsboro, Oregon ("Premier Merger"). See Note (2) Business Combinations for additional information on the Puget Sound Merger and the Premier Merger (collectively the "Premier and Puget Mergers").

(b) Basis of Presentation

The accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with the accounting principles generally accepted in the United States ("U.S. GAAP") for interim financial information and pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements. It is recommended that these unaudited Condensed Consolidated Financial Statements and accompanying Notes be read with the audited Consolidated Financial Statements and the accompanying Notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2017 ("2017 Annual Form 10-K"). In management's opinion, all adjustments (consisting only of normal recurring adjustments) considered necessary for a fair presentation have been included. Operating results for the three and nine months ended September 30, 2018 are not necessarily indicative of the results that may be expected for the year ending December 31, 2018. In preparing the unaudited Condensed Consolidated Financial Statements, management is required to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures. Management believes that the judgments, estimates and assumptions used in the preparation of the financial statements are appropriate based on the facts and circumstances at the time. Actual results, however, could differ significantly from those estimates.

(c) Significant Accounting Policies

The significant accounting policies used in preparation of the Company's Condensed Consolidated Financial Statements are disclosed in the 2017 Annual Form 10-K. There have not been any material changes in the Company's significant accounting policies from those contained in the 2017 Annual Form 10-K, except for the accounting policy relating to revenue from contracts with customers adopted January 1, 2018, as discussed below.

Revenue from Contracts with Customers

Accounting Standards Codification Topic 606, *Revenue from Contracts with Customers*, ("ASC 606"), as amended, was adopted by the Company on January 1, 2018. ASC 606 applies to all contracts with customers to provide goods or services in the ordinary course of business, except for contracts that are specifically excluded from its scope. The Company's revenues are primarily composed of interest income on financial instruments, such as loans and investment securities, which are excluded from the scope of ASC 606. Descriptions of our revenue-generating activities that are within the scope ASC 606, which are presented in Service Charges and Other Fees and Other Income on the Company's Condensed Consolidated Statement of Income, are as follows:

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- **Service Charges on Deposit Accounts:** The Company earns fees from its deposit customers from a variety of deposit products and services. Non-transaction based fees such as account maintenance fees and monthly statement fees are considered to be provided to the customer under a day-to-day contract with ongoing renewals. Revenues for these non-transaction fees are earned over the course of a month, representing the period over which the Company satisfies the performance obligation. Transaction-based fees such as non-sufficient fund charges, stop payment charges and wire fees are recognized at the time the transaction is executed as the contract duration does not extend beyond the service performed.
- **Wealth Management and Trust Services:** The Company earns fees from contracts with customers for fiduciary and brokerage activities. Revenues are generally recognized on a monthly basis and are generally based on a percentage of the customer's assets under management or based on investment or insurance solutions that are implemented for the customer.
- **Merchant Processing Services and Debit and Credit Card Fees:** The Company earns fees from cardholder transactions conducted through third party payment network providers which consist of (i) interchange fees earned from the payment network as a debit card issuer, (ii) referral fee income, and (iii) ongoing merchant fees earned for referring customers to the payment processing provider. These fees are recognized when the transaction occurs, but may settle on a daily or monthly basis.

(d) Recently Issued Accounting Pronouncements

FASB ASU 2014-09, *Revenue from Contracts with Customers*, (as amended by FASB ASU 2015-14; FASB ASU 2016-08; FASB ASU 2016-10 and FASB ASU 2016-12), was issued in May 2014. Under this Accounting Standard Update ("ASU" or "Update"), the Financial Accounting Standards Board ("FASB") created a new Topic 606 which is in response to a joint initiative of FASB and the International Accounting Standards Board to clarify the principles for recognizing revenue and to develop a common revenue standard for U.S. GAAP and international financial reporting standards that would:

- Remove inconsistencies and weaknesses in revenue requirements.
- Provide a more robust framework for addressing revenue issues.
- Improve comparability of revenue recognition practices across entities, industries, jurisdictions and capital markets.
- Provide more useful information to users of financial statements through improved disclosure requirements.
- Simplify the preparation of financial statements by reducing the number of requirements to which an entity must refer.

The Company adopted the revenue recognition guidance, as amended, on January 1, 2018 using the modified retrospective approach. A significant amount of the Company's revenues are derived from interest income on financial assets, which are excluded from the scope of the amended guidance. With respect to noninterest income and related disclosures, the Company has identified and evaluated the revenue streams and underlying revenue contracts within the scope of the guidance. The Company did not identify any significant changes in the timing of revenue recognition when considering the amended accounting guidance. The adoption of the Update did not have a material impact on the Company's Condensed Consolidated Financial Statements, but the adoption did change certain disclosure requirements as described in Significant Accounting Policies above.

FASB ASU 2016-01, *Recognition and Measurement of Financial Assets and Financial Liabilities (Subtopic 825-10)*, was issued in January 2016, to enhance the reporting model for financial instruments to provide users of financial statements with more decision-useful information. This Update contains several provisions, including but not limited to (1) requiring equity investments, with certain exceptions, to be measured at fair value with changes in fair value recognized in net income; (2) simplifying the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment; (3) eliminating the requirement to disclose the method(s) and significant assumptions used to estimate fair value; and (4) requiring separate presentation of financial assets and liabilities by measurement category and form of financial asset on the balance sheet or the accompanying notes to the financial statements. The Update also changes certain financial statement disclosure requirements, including requiring disclosures of the fair value of financial instruments be made on the basis of exit price. The Company adopted this Update effective January 1, 2018 using the cumulative catch-up transition method. This change resulted in a cumulative adjustment of \$93,000 from accumulated other comprehensive loss, net to retained earnings for the unrealized gain related to the Company's equity security. The Company's processes and procedures utilized to estimate the fair value of loans receivable and certificate of deposit accounts for disclosure

requirements were additionally changed due to adoption of this Update. Previously, the Company valued these items using an entry price notion. This ASU emphasized that these instruments be measured using the exit price notion; accordingly, the Company refined its calculation as part of adopting this Update. Prior period information has not been updated to conform with the new guidance. See the Condensed Consolidated Statements of Stockholders' Equity and Note (14) Fair Value Measurements.

FASB ASU 2016-02, Leases (Topic 842), as amended by ASU 2017-13, 2018-01, 2018-10 and ASU 2018-11, was originally issued in February 2016, to increase transparency and comparability of leases among organizations and to disclose key information about leasing arrangements. The Update sets out the principles for the recognition, measurement, presentation and disclosure of leases for both lessees and lessors. The Update requires lessees to apply a dual approach, classifying leases as either a finance or operating lease. This classification will determine whether the lease expense is recognized based on an effective interest method or on a straight-line basis over the term of the lease. A lessee is also required to record a right-of-use asset and a lease liability for all leases with a term greater than 12 months regardless of their classification. All cash payments will be classified within operating activities in the statement of cash flows. In transition, lessees and lessors are required to recognize and measure leases at the beginning of the earliest period presented using a modified retrospective approach. The Update is effective for public entities for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. The Company anticipates adopting the Update on January 1, 2019. Upon adoption of the guidance, the Company expects to report increased assets and increased liabilities on its Condensed Consolidated Statements of Financial Condition as a result of recognizing right-of-use assets and lease liabilities related to certain banking offices and certain equipment under noncancelable operating lease agreements, which currently are not reflected in its Condensed Consolidated Statements of Financial Condition. During 2017, management developed its methodology to estimate the right-of-use assets and lease liabilities. The Company anticipates electing an exclusion accounting policy for lease assets and lease liabilities for leases with a term of twelve months or less. The Company was committed to \$14.5 million of minimum lease payments under noncancelable operating lease agreements at September 30, 2018. The Company does not expect the adoption of this Update will have a significant impact to its Condensed Consolidated Financial Statements.

FASB ASU 2016-13, Financial Instruments: Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, was issued in June 2016. Commonly referred to as the current expected credit loss model ("CECL"), this Update requires financial assets measured at amortized cost basis to be presented at the net amount expected to be collected. The allowance for credit losses is a valuation account that is deducted from the amortized cost basis of the financial asset to present the net carrying value at the amount expected to be collected on the financial asset. The measurement of expected credit losses is based on relevant information about past events including historical experience, current conditions and reasonable and supportable forecasts that affect the collectibility of the reported amount. The amendment affects loans, debt securities, trade receivables, net investments in leases, off-balance-sheet credit exposures, reinsurance receivables and any other financial asset not excluded from the scope that have the contractual right to receive cash. The Update replaces the incurred loss impairment methodology, which generally only considered past events and current conditions, with a methodology that reflects the expected credit losses and required consideration of a broader range of reasonable and supportable information to estimate all expected credit losses. The Update additionally addresses purchased assets and introduces the purchased financial asset with a more-than-insignificant amount of credit deterioration since origination ("PCD"). The accounting for these PCD assets is similar to the existing accounting guidance of FASB ASC 310-30, *Loans and Debt Securities Acquired with Deteriorated Credit Quality*, for PCI assets, except the subsequent improvements in estimated cash flows will be immediately recognized into income, similar to the immediate recognition of subsequent deteriorations in cash flows. Current guidance only allows for the prospective recognition of these cash flow improvements. Because the terminology has been changed to a "more-than-insignificant" amount of credit deterioration, the presumption is that more assets might qualify for this accounting under the Update than those under current guidance. For public business entities, the Update is effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years with early adoption permitted for fiscal years after December 15, 2018. An entity will apply the Update through a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is adopted. A prospective transition approach is required for debt securities. An entity that has previously applied the guidance of FASB ASC 310-30 will prospectively apply the guidance in this Update for PCD assets. A prospective transition approach should be used for PCD assets where upon adoption, the amortized cost basis should be adjusted to reflect the addition of the allowance for credit losses. The Company is anticipating adopting the Update on January 1, 2020. Upon adoption, the Company expects a change in the processes, internal controls and procedures to calculate the allowance for loan losses, including changes in assumptions and estimates to consider expected credit losses over the life of the loan versus the current accounting practice that utilizes the incurred loss model. The new guidance may result in an increase in the allowance for loan losses which will also reflect the new requirement to include the nonaccretable principal differences on PCI loans; however, the Company is still in the process of determining the

magnitude of the increase and its impact on the Condensed Consolidated Financial Statements. In addition, the current accounting policy and procedures for other-than-temporary impairment on investment securities available for sale will be replaced with an allowance approach. During 2017, the Company's management created a CECL steering committee which has begun developing and implementing processes and procedures to ensure it is fully compliant with the amendments at the adoption date. To date, the CECL steering committee has selected a vendor to assist the Company in the adoption and has completed the implementation discovery sessions. The CECL steering committee is in the process of selecting appropriate methodologies and refining key data to process through its CECL models. The Company anticipates running parallel models by second quarter 2019.

FASB ASU 2016-15, *Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments*, was issued in August 2016. The Update addresses eight specific cash flow issues with the objective of reducing the existing diversity in practice. For public business entities, the guidance was effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years, and must be applied using a retrospective transitional method to each period presented. The Company adopted this Update on January 1, 2018. The adoption did not have a significant impact on its Condensed Consolidated Financial Statements as cash proceeds received from the settlement of bank-owned life insurance policies and cash payments for premiums on bank-owned life insurance policies were previously classified as cash inflows and outflows, respectively, from investing activities in the Condensed Consolidated Statements of Cash Flows.

FASB ASU 2017-04, *Goodwill (Topic 350)*, was issued in January 2017 and eliminates Step 2 from the goodwill impairment test. Under the amendments, an entity should perform its goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value. The loss recognized, however, should not exceed the total amount of goodwill allocated to that reporting unit. Additionally, an entity should consider income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss, if applicable. The Update is effective for annual periods or any interim goodwill impairment tests beginning after December 15, 2019 using a prospective transition method and early adoption is permitted. The Company does not expect the Update will have a material impact on its Condensed Consolidated Financial Statements.

FASB ASU 2017-08, *Receivables—Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities* was issued in March 2017 and changes the accounting for certain purchased callable debt securities held at a premium to shorten the amortization period for the premium to the earliest call date rather than to the maturity date. Accounting for purchased callable debt securities held at a discount does not change. The discount would continue to amortize to the maturity date. The Update is effective for reporting periods beginning after December 15, 2018, with early adoption permitted. The Company adopted this Update in January 2018. The adoption did not have a material impact on its Condensed Consolidated Financial Statements as the Company had been accounting for premiums as prescribed under this guidance.

FASB ASU 2017-09, *Compensation—Stock Compensation (Topic 718): Scope of Modification Accounting* was issued in May 2017 to provide clarity as to when to apply modification accounting when there is a change in the terms or conditions of a share-based payment award. According to this Update, an entity should account for the effects of a modification unless the fair value, vesting conditions and balance sheet classification of the award is the same after the modification as compared to the original award prior to the modification. The Update was effective for reporting periods beginning after December 15, 2017. The Company adopted the Update on January 1, 2018. The adoption did not have a material impact on its Condensed Consolidated Financial Statements because no share-based payment award was modified during the nine months ended September 30, 2018. The Company will apply this Update prospectively for any subsequent modifications of share-based payment awards.

FASB ASU 2018-02, *Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income* was issued to address the income tax accounting treatment of the stranded tax effects within other comprehensive income due to the prohibition of backward tracing due to an income tax rate change that was initially recorded in other comprehensive income. This issue came about from the enactment of the Tax Cuts and Jobs Act on December 22, 2017 ("Tax Cuts and Jobs Act") that changed the Company's income tax rate from 35% to 21%. The Update changed current accounting whereby an entity may elect to reclassify the stranded tax effect from accumulated other comprehensive income to retained earnings. The Update is effective for periods beginning after December 15, 2018 although early adoption is permitted. The Company early adopted ASU 2018-02 effective December 31, 2017 and elected a portfolio policy to reclassify the stranded tax effects of the change in the federal corporate tax rate of the net unrealized gains on our available-for-sale investment securities from accumulated other comprehensive loss, net to retained earnings.

FASB ASU 2018-05, *Income Taxes (Topic 740): Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118* was issued to provide guidance on the income tax accounting implications of the Tax Cuts

and Jobs Act, and allows for entities to report provisional amounts for specific income tax effects of the Tax Cuts and Jobs Act for which the accounting under ASC Topic 740 was not yet complete but a reasonable estimate could be determined. A measurement period of one-year is allowed to complete the accounting effects under ASC Topic 740 and revise any previous estimates reported. Any provisional amounts or subsequent adjustments included in an entity's financial statements during the measurement period should be included in income from continuing operations as an adjustment to tax expense in the reporting period the amounts are determined. The Company adopted this Update with the provisional adjustments as reported in the Consolidated Financial Statements on Form 10-K as of December 31, 2017. As of September 30, 2018, the Company did not incur any adjustments to the provisional recognition.

FASB ASU 2018-13, Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement, was issued in August 2018 and modifies the disclosure requirements on fair value measurements in Topic 820. The amendments in this Update are effective for all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. The Company does not expect the Update will have a material impact on its Condensed Consolidated Financial Statements.

(2) Business Combinations

During the nine months ended September 30, 2018, the Company completed the acquisitions of Puget Sound Bancorp and Premier Commercial Bancorp. There were no acquisitions completed during the nine months ended September 30, 2017.

Puget Sound:

On July 26, 2017, the Company, along with the Bank, and Puget Sound Bancorp, Inc. and its wholly owned subsidiary bank, Puget Sound Bank, jointly announced the signing of a definitive agreement. The Puget Sound Merger was effective on January 16, 2018. As of the acquisition date, Puget Sound merged into Heritage and Puget Sound Bank merged into Heritage Bank.

Pursuant to the terms of the Puget Sound Merger, all outstanding Puget Sound restricted stock awards became immediately vested on the acquisition date of the Puget Sound Merger and Puget Sound shareholders received 1.1688 shares of Heritage common stock per share of Puget Sound stock. Heritage issued an aggregate of 4,112,258 shares of its common stock based on the January 12, 2018 closing price of Heritage Common stock of \$31.80 for total fair value of common shares issued of \$130.8 million and paid cash of \$3,000 for fractional shares in the transaction for total consideration paid of \$130.8 million. Total consideration includes \$851,000 representing 26,741 shares which were forfeited by the Puget Sound shareholders to pay applicable taxes.

During the three and nine months ended September 30, 2018, the Company incurred acquisition-related costs of approximately \$67,000 and \$5.1 million, respectively, for the Puget Sound Merger. The Company incurred acquisition related costs of \$387,000 for the three and nine months ended September 30, 2017 for the Puget Sound Merger.

Premier Commercial:

On March 24, 2018, the Company, along with the Bank, and Premier Commercial Bancorp and its wholly owned subsidiary bank, Premier Community Bank, jointly announced the signing of a definitive agreement. The Premier Merger was effective on July 2, 2018. As of the acquisition date, Premier merged into Heritage and Premier Commercial Bank merged into Heritage Bank.

Pursuant to the terms of the Premier Merger, Premier Commercial shareholders received 0.4863 shares of Heritage common stock in exchange for each share of Premier Commercial common stock based on the closing date price per share of Heritage common stock on June 29, 2018 of \$34.85. Heritage issued an aggregate of 2,848,579 shares of its common stock and paid cash of \$2,000 for fractional shares in the transaction for total consideration paid of \$99.3 million.

During the three and nine months ended September 30, 2018, the Company incurred acquisition-related costs of approximately \$3.3 million and \$4.0 million, respectively, for the Premier Merger. The Company did not incur acquisition related costs for the three and nine months ended September 30, 2017 for the Premier Merger.

Business Combination Accounting:

The Premier Merger and Puget Sound Merger resulted in \$53.3 million and \$68.5 million, respectively, of goodwill. This goodwill is not deductible for tax purposes.

The primary reason for the Premier and Puget Mergers was to create depth in the Company's geographic footprint consistent with its ongoing growth strategy, focused heavily on metro markets, and to achieve operational scale and realize efficiencies of a larger combined organization. The mergers constitute business acquisitions as

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defined by FASB ASC 805, Business Combinations. FASB ASC 805 establishes principles and requirements for how the acquirer of a business recognizes and measures in its financial statements the identifiable assets acquired and the liabilities assumed. Heritage was considered the acquirer in these transactions. Accordingly, the preliminary estimates of fair values of Premier Commercial and Puget Sound assets, including the identifiable intangible assets, and the assumed liabilities in the Premier Merger and Puget Sound Merger were measured and recorded as of July 2, 2018 and January 16, 2018, respectively. Fair values on the acquisition dates are preliminary and represent management's best estimates based on available information and facts and circumstances in existence on the acquisition date. Fair values are subject to refinement for up to one year after the closing date of the acquisitions as additional information regarding the closing date fair values becomes available. The Company expects to finalize the purchase price allocation for both mergers by the end of the fourth quarter of 2018 when the valuation of certain matters, including tax-related balances, is complete.

The preliminary fair value estimates of the assets acquired and liabilities assumed in the Premier and Puget Mergers were as follows:

	<u>Premier Merger</u>	<u>Puget Sound Merger</u>
	(In thousands)	
Assets		
Cash and cash equivalents	\$ 22,534	\$ 25,889
Interest earning deposits	3,309	54,247
Investment securities available for sale	4,493	80,353
Loans receivable	330,085	388,462
Other real estate owned	1,796	—
Premises and equipment, net	3,053	732
Federal Home Loan Bank stock, at cost	1,120	623
Bank owned life insurance	10,852	6,264
Accrued interest receivable	1,006	1,448
Prepaid expenses and other assets	1,828	1,354
Other intangible assets	7,075	11,270
Total assets acquired	<u>\$ 387,151</u>	<u>\$ 570,642</u>
Liabilities		
Deposits	\$ 318,717	\$ 505,885
Federal Home Loan Bank advances	16,000	—
Securities sold under agreement to repurchase	462	—
Accrued expenses and other liabilities	5,985	2,504
Total liabilities acquired	<u>\$ 341,164</u>	<u>\$ 508,389</u>
Fair value of net assets acquired	<u>\$ 45,987</u>	<u>\$ 62,253</u>

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A summary of the net assets purchased and the preliminary estimated fair value adjustments and resulting goodwill recognized from the Premier and Puget Sound Mergers are presented in the following tables. Goodwill represents the excess of the consideration transferred over the estimated fair value of the net assets acquired and liabilities assumed.

	Premier Merger	Puget Sound Merger
	(In thousands)	
Cost basis of net assets on merger date	\$ 40,579	\$ 54,405
Consideration transferred	(99,275)	(130,773)
Fair value adjustments:		
Investment securities	(135)	(348)
Total loans receivable, net	(184)	1,400
Other real estate owned	(1,017)	—
Premises and equipment	1,312	(121)
Other intangible assets	7,075	9,207
Prepaid expenses and other assets	(1,686)	(2,282)
Deposits	(310)	(62)
Accrued expenses and other liabilities	353	54
Goodwill recognized from the mergers	<u>\$ (53,288)</u>	<u>\$ (68,520)</u>

The operating results of the Company for the three and nine months ended September 30, 2018 include the operating results produced by the net assets acquired in the Premier and Puget Mergers since the July 2, 2018 and January 16, 2018 merger dates. The Company has considered the requirement of FASB ASC 805 related to the contribution of the Premier and Puget Mergers to the Company's results of operations. The table below presents only the significant results for the acquired businesses since the July 2, 2018 and January 16, 2018 merger dates:

	Premier Merger ⁽¹⁾		Puget Sound Merger ⁽¹⁾		Total	
	Three Months Ended	Nine Months Ended	Three Months Ended	Nine Months Ended	Three Months Ended	Nine Months Ended
	September 30, 2018					
	(In thousands)					
Interest income: Interest and fees on loans ⁽²⁾	\$ 5,422	\$ 5,422	\$ 5,959	\$ 16,606	\$ 11,381	\$ 22,028
Interest income: Interest and fees on investments ⁽³⁾	39	39	—	59	39	98
Interest income: Other interest earning assets	115	115	—	113	115	228
Interest expense	(232)	(232)	(179)	(503)	(411)	(735)
Provision for loan losses for loans	(150)	(150)	(350)	(900)	(500)	(1,050)
Noninterest income	44	44	110	367	154	411
Noninterest expense ⁽⁴⁾	(5,435)	(5,435)	(1,619)	(9,291)	(7,054)	(14,726)
Net effect, pre-tax	<u>\$ (197)</u>	<u>\$ (197)</u>	<u>\$ 3,921</u>	<u>\$ 6,451</u>	<u>\$ 3,724</u>	<u>\$ 6,254</u>

⁽¹⁾ The Premier Merger was completed on July 2, 2018. The Puget Sound Merger was completed on January 16, 2018.

⁽²⁾ Includes the accretion of the discount on the purchased loans of \$1.9 million and \$3.4 million during the three and nine months ended September 30, 2018, respectively.

⁽³⁾ All securities acquired in the Puget Sound Merger were sold with trade date of January 16, 2018 and settlement dates on or before February 14, 2018.

⁽⁴⁾ Excludes certain compensation and employee benefits for management as it is impracticable to determine due to the integration of the operations for this merger. Also includes certain merger-related costs incurred by the Company.

The Company also considered the pro forma requirements of FASB ASC 805 and deemed it not necessary to provide pro forma financial statements as required under the standard as the Premier and Puget Mergers are individually and collectively not material to the Company. The Company believes that the historical Premier Commercial and Puget Sound operating results, individually or collectively, are not considered of enough significance to be meaningful to the Company's results of operations.

(3) Investment Securities

As a result of the adoption of FASB ASU 2016-01 on January 1, 2018, equity investments (except for investments accounted for under the equity method of accounting) are now measured at fair value, with changes in fair value recognized in earnings. These investments were previously measured at fair value, with changes in fair value recognized in accumulated other comprehensive loss. Accordingly, these securities are no longer classified as investment securities available for sale and their presentation is not comparable to the presentation as of December 31, 2017. See Note (1) Description of Business, Basis of Presentation, Significant Accounting Policies and Recently Issued Accounting Pronouncements, as well as the Equity Securities section discussed below.

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Available for sale investment securities

(a) *Securities by Type and Maturity*

The amortized cost, gross unrealized gains, gross unrealized losses and fair values of investment securities available for sale at the dates indicated were as follows:

	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
(In thousands)				
September 30, 2018				
U.S. Treasury and U.S. Government-sponsored agencies	\$ 84,252	\$ 51	\$ (505)	\$ 83,798
Municipal securities	164,641	887	(1,456)	164,072
Mortgage-backed securities and collateralized mortgage obligations ⁽¹⁾ :				
Residential	321,145	207	(9,436)	311,916
Commercial	318,165	162	(9,213)	309,114
Collateralized loan obligations	967	—	—	967
Corporate obligations	25,639	137	(67)	25,709
Other asset-backed securities	24,543	618	—	25,161
Total	<u>\$ 939,352</u>	<u>\$ 2,062</u>	<u>\$ (20,677)</u>	<u>\$ 920,737</u>
December 31, 2017				
U.S. Treasury and U.S. Government-sponsored agencies	\$ 13,460	\$ 6	\$ (24)	\$ 13,442
Municipal securities	247,358	3,720	(1,063)	250,015
Mortgage-backed securities and collateralized mortgage obligations ⁽¹⁾ :				
Residential	282,724	422	(2,935)	280,211
Commercial	219,696	444	(3,061)	217,079
Collateralized loan obligations	4,561	19	—	4,580
Corporate obligations	16,594	220	(44)	16,770
Other securities ⁽²⁾	27,781	652	—	28,433
Total	<u>\$ 812,174</u>	<u>\$ 5,483</u>	<u>\$ (7,127)</u>	<u>\$ 810,530</u>

⁽¹⁾ Issued and guaranteed by U.S. Government-sponsored agencies.

⁽²⁾ Primarily asset-backed securities.

There were no securities classified as trading or held to maturity at September 30, 2018 or December 31, 2017.

The amortized cost and fair value of investment securities available for sale at September 30, 2018, by contractual maturity, are set forth below. Actual maturities may differ from contractual maturities because certain borrowers have the right to call or prepay obligations with or without call or prepayment penalties.

	Amortized Cost	Fair Value
(In thousands)		
Due in one year or less	\$ 20,658	\$ 20,682
Due after one year through five years	185,956	183,968
Due after five years through ten years	256,795	249,376
Due after ten years	475,943	466,711
Total	<u>\$ 939,352</u>	<u>\$ 920,737</u>

(b) *Unrealized Losses and Other-Than-Temporary Impairments*

The following table shows the gross unrealized losses and fair value of the Company's investment securities available for sale that are not deemed to be other-than-temporarily impaired, aggregated by investment category and length of time that the individual securities have been in continuous unrealized loss positions as of September 30, 2018 and December 31, 2017:

	Less than 12 Months		12 Months or Longer		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
(In thousands)						
September 30, 2018						
U.S. Treasury and U.S. Government-sponsored agencies	\$ 77,217	\$ (492)	\$ 530	\$ (13)	\$ 77,747	\$ (505)
Municipal securities	61,743	(549)	27,912	(907)	89,655	(1,456)
Mortgage-backed securities and collateralized mortgage obligations ⁽¹⁾ :						
Residential	139,277	(2,927)	136,045	(6,509)	275,322	(9,436)
Commercial	142,747	(2,242)	139,847	(6,971)	282,594	(9,213)
Corporate obligations	12,695	(44)	1,977	(23)	14,672	(67)
Total	\$ 435,733	\$ (6,254)	\$ 306,311	\$ (14,423)	\$ 742,044	\$ (20,677)
December 31, 2017						
U.S. Treasury and U.S. Government-sponsored agencies	\$ 11,436	\$ (24)	\$ —	\$ —	\$ 11,436	\$ (24)
Municipal securities	39,298	(384)	26,509	(679)	65,807	(1,063)
Mortgage-backed securities and collateralized mortgage obligations ⁽¹⁾ :						
Residential	175,847	(1,296)	66,380	(1,639)	242,227	(2,935)
Commercial	75,121	(700)	90,822	(2,361)	165,943	(3,061)
Corporate obligations	3,472	(44)	—	—	3,472	(44)
Total	\$ 305,174	\$ (2,448)	\$ 183,711	\$ (4,679)	\$ 488,885	\$ (7,127)

⁽¹⁾ Issued and guaranteed by U.S. Government-sponsored agencies.

The Company has evaluated these investment securities available for sale as of September 30, 2018 and December 31, 2017 and has determined that the decline in their value is not other-than-temporary. The unrealized losses are primarily due to increases in market interest rates. The fair value of these securities is expected to recover as the securities approach their maturity date. None of the underlying issuers of the municipal securities and corporate obligations had credit ratings that were below investment grade levels at September 30, 2018 or December 31, 2017. The Company has the ability and intent to hold the investments until recovery of the securities' amortized cost, which may be the maturity date of the securities.

For the three and nine months ended September 30, 2018 and 2017, there were no other-than-temporary charges recorded to net income.

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(c) Realized Gains and Losses

The following table presents the gross realized gains and losses on the sale of securities available for sale for the three and nine months ended September 30, 2018 and 2017.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
	(In thousands)			
Gross realized gains	\$ 145	\$ 75	\$ 267	\$ 192
Gross realized losses	(63)	(31)	(132)	(31)
Net realized gains	\$ 82	\$ 44	\$ 135	\$ 161

(d) Pledged Securities

The following table summarizes the amortized cost and fair value of investment securities available for sale that are pledged as collateral for the following obligations at September 30, 2018 and December 31, 2017:

	September 30, 2018		December 31, 2017	
	Amortized Cost	Fair Value	Amortized Cost	Fair Value
	(In thousands)			
Washington and Oregon state to secure public deposits	\$ 194,052	\$ 189,917	\$ 206,377	\$ 206,425
Repurchase agreements	46,097	44,706	48,750	48,237
Other securities pledged	21,237	20,571	12,484	12,498
Total	\$ 261,386	\$ 255,194	\$ 267,611	\$ 267,160

Equity Securities

The Company holds an equity security with a readily determinable fair value of \$132,000 and \$146,000 as of September 30, 2018 and December 31, 2017, respectively. As a result of the adoption of FASB ASU 2016-01, this security is no longer classified as an investment security available for sale and has been reclassified to prepaid expenses and other assets on the Company's Condensed Consolidated Statements of Financial Condition as of September 30, 2018. As such, its presentation is not comparable to the presentation as of December 31, 2017. The Company recorded the tax-effected unrealized gain on the equity security through an adjustment to accumulated other comprehensive loss, net and retained earnings in the Condensed Consolidated Statement of Stockholders' Equity during the nine months ended September 30, 2018.

(4) Loans Receivable

The Company originates loans in the ordinary course of business and has also acquired loans through mergers and acquisitions. Disclosures related to the Company's recorded investment in loans receivable generally exclude accrued interest receivable and net deferred fees or costs because they are insignificant.

Loans acquired in a business combination are further classified as "purchased" loans. Loans purchased with evidence of credit deterioration since origination for which it is probable that not all contractually required payments will be collected are accounted for under FASB ASC 310-30, *Loans and Debt Securities Acquired with Deteriorated Credit Quality*. These loans are identified as "PCI" loans. Loans purchased that are not accounted for under FASB ASC 310-30 are accounted for under FASB ASC 310-20, *Receivables—Nonrefundable Fees and Other Costs*, and are referred to as "non-PCI" loans.

(a) Loan Origination/Risk Management

The Company categorizes loans in one of the four segments of the total loan portfolio: commercial business, one-to-four family residential, real estate construction and land development and consumer. Within these segments are classes of loans for which management monitors and assesses credit risk in the loan portfolios. The Company has certain lending policies and procedures in place that are designed to maximize loan income within an acceptable level of risk. Management reviews and approves these policies and procedures on a regular basis. A reporting system supplements the review process by providing management with frequent reports related to loan production, loan quality, concentrations of credit, loan delinquencies and nonperforming and criticized loans. The Company also conducts internal loan reviews and validates the credit risk assessment on a periodic basis and presents the results of these reviews to management. The loan review process complements and reinforces the risk identification and assessment decisions made by loan officers and credit personnel, as well as the Company's policies and procedures.

A discussion of the risk characteristics of each loan portfolio segment is as follows:

Commercial Business:

There are three significant classes of loans in the commercial business portfolio segment: commercial and industrial, owner-occupied commercial real estate and non-owner occupied commercial real estate. The owner and non-owner occupied commercial real estate classes are both considered commercial real estate loans. As the commercial and industrial loans carry different risk characteristics than the commercial real estate loans, they are discussed separately below.

Commercial and industrial. Commercial and industrial loans are primarily made based on the identified cash flows of the borrower and secondarily on the underlying collateral provided by the borrower. The cash flows of borrowers, however, may not be as expected and the collateral securing these loans may fluctuate in value. Most commercial and industrial loans are secured by the assets being financed or other business assets such as accounts receivable or inventory and may include a personal guarantee; however, some short-term loans may be made on an unsecured basis. In the case of loans secured by accounts receivable, the availability of funds for the repayment of these loans may be substantially dependent on the ability of the borrower to collect amounts due from its customers. Commercial and industrial loans carry more risk than other loans because the borrowers' cash flow is less predictable, and in the event of a default, the amount of loss is potentially greater and more difficult to quantify because the value of the collateral securing these loans may fluctuate, may be uncollectible, or may be obsolete or of limited use, among other things.

Commercial real estate. The Company originates commercial real estate loans primarily within its primary market areas. These loans are subject to underwriting standards and processes similar to commercial and industrial loans in that these loans are viewed primarily as cash flow loans and secondarily as loans secured by real estate properties. Commercial real estate lending typically involves higher loan principal amounts and payments on loans, and repayment is dependent on successful operation and management of the properties. The value of the real estate securing these loans can be adversely affected by conditions in the real estate market or the economy. There is little difference in risk between owner-occupied commercial real estate loans and non-owner occupied commercial real estate loans.

One-to-Four Family Residential:

The majority of the Company's one-to-four family residential loans are secured by single-family residences located in its primary market areas. The Company's underwriting standards require that single-family portfolio loans generally are owner-occupied and do not exceed 80% of the lower of appraised value at origination or cost of the underlying collateral. Terms of maturity typically range from 15 to 30 years. The Company sells most of its single-family loans in the secondary market and retains a smaller portion in its loan portfolio.

Real Estate Construction and Land Development:

The Company originates construction loans for one-to-four family residential and for five or more family residential and commercial properties. The one-to-four family residential construction loans generally include construction of custom homes whereby the home buyer is the borrower. The Company also provides financing to builders for the construction of pre-sold homes and, in selected cases, to builders for the construction of speculative residential property. Substantially all construction loans are short-term in nature and priced with variable rates of interest. Construction lending can involve a higher level of risk than other types of lending because funds are advanced partially based upon the value of the project, which is uncertain prior to the project's completion. Because of the uncertainties inherent in estimating construction costs as well as the market value of a completed project and the effects of governmental regulation of real property, the Company's estimates with regard to the total funds required to complete a project and the related loan-to-value ratio may vary from actual results. As a result, construction loans often

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involve the disbursement of substantial funds with repayment dependent, in part, on the success of the ultimate project and the ability of the borrower to sell or lease the property or refinance the indebtedness. If the Company's estimate of the value of a project at completion proves to be overstated, it may have inadequate security for repayment of the loan and may incur a loss if the borrower does not repay the loan. Sources of repayment for these types of loans may be pre-committed permanent loans from approved long-term lenders, sales of developed property or an interim loan commitment from the Company until permanent financing is obtained. These loans are closely monitored by on-site inspections and are considered to have higher risks than other real estate loans due to their ultimate repayment being dependent upon successful completion of the construction project, interest rate changes, government regulation of real property, general economic conditions and the availability of long-term financing.

Consumer:

The Company originates consumer loans and lines of credit that are both secured and unsecured. The underwriting process for these loans ensures a qualifying primary and secondary source of repayment. Underwriting standards for home equity loans are significantly influenced by statutory requirements, which include, but are not limited to, a maximum loan-to-value percentage of 80%, collection remedies, the number of such loans a borrower can have at one time and documentation requirements. To monitor and manage consumer loan risk, policies and procedures are developed and modified, as needed. The majority of consumer loans are for relatively small amounts disbursed among many individual borrowers which reduces the credit risk for this type of loan. To further reduce the risk, trend reports are reviewed by management on a regular basis.

The Company also originates indirect consumer loans. These loans are for new and used automobile and recreational vehicles that are originated indirectly by selected dealers located in the Company's market areas. The Company has limited its purchase of indirect loans primarily to dealerships that are established and well-known in their market areas and to applicants that are not classified as sub-prime.

Loans receivable at September 30, 2018 and December 31, 2017 consisted of the following portfolio segments and classes:

	<u>September 30, 2018</u>	<u>December 31, 2017</u>
	(In thousands)	
Commercial business:		
Commercial and industrial	\$ 861,530	\$ 645,396
Owner-occupied commercial real estate	785,416	622,150
Non-owner occupied commercial real estate	1,283,160	986,594
Total commercial business	2,930,106	2,254,140
One-to-four family residential	96,333	86,997
Real estate construction and land development:		
One-to-four family residential	107,148	51,985
Five or more family residential and commercial properties	120,787	97,499
Total real estate construction and land development	227,935	149,484
Consumer	391,283	355,091
Gross loans receivable	3,645,657	2,845,712
Net deferred loan costs	3,397	3,359
Loans receivable, net	3,649,054	2,849,071
Allowance for loan losses	(34,475)	(32,086)
Total loans receivable, net	<u>\$ 3,614,579</u>	<u>\$ 2,816,985</u>

(b) Concentrations of Credit

Most of the Company's lending activity occurs within its primary market areas which are concentrated along the I-5 corridor from Whatcom County to Clark County in Washington State and Multnomah County in Oregon, as well as other contiguous markets. The majority of the Company's loan portfolio consists of (in order of balances at September 30, 2018) non-owner occupied commercial real estate, commercial and industrial and owner-occupied commercial real estate. As of September 30, 2018 and December 31, 2017, there were no concentrations of loans related to any single industry in excess of 10% of the Company's total loans.

(c) Credit Quality Indicators

As part of the on-going monitoring of the credit quality of the Company's loan portfolio, management tracks certain credit quality indicators including trends related to (i) the risk grade of the loans, (ii) the level of classified loans, (iii) net charge-offs, (iv) nonperforming loans and (v) the general economic conditions of the United States of America, and specifically the states of Washington and Oregon. The Company utilizes a risk grading matrix to assign a risk grade to each of its loans. Loans are graded on a scale of 1 to 10. A description of the general characteristics of the risk grades is as follows:

- *Grades 1 to 5:* These grades are considered "pass grade" and include loans with negligible to above average but acceptable risk. These borrowers generally have strong to acceptable capital levels and consistent earnings and debt service capacity. Loans with the higher grades within the "pass" category may include borrowers who are experiencing unusual operating difficulties, but have acceptable payment performance to date. Increased monitoring of financial information and/or collateral may be appropriate. Loans with this grade show no immediate loss exposure.
- *Grade 6:* This grade includes "Watch" loans and is considered a "pass grade". The grade is intended to be utilized on a temporary basis for pass grade borrowers where a potentially significant risk-modifying action is anticipated in the near term.
- *Grade 7:* This grade includes "Other Assets Especially Mentioned" ("OAEM") loans in accordance with regulatory guidelines and is intended to highlight loans with elevated risks. Loans with this grade show signs of deteriorating profits and capital, and the borrower might not be strong enough to sustain a major setback. The borrower is typically higher than normally leveraged, and outside support might be modest and likely illiquid. The loan is at risk of further decline unless active measures are taken to correct the situation.
- *Grade 8:* This grade includes "Substandard" loans in accordance with regulatory guidelines, which the Company has determined have a high credit risk. These loans also have well-defined weaknesses which make payment default or principal exposure likely, but not yet certain. The borrower may have shown serious negative trends in financial ratios and performance. Such loans may be dependent upon collateral liquidation, a secondary source of repayment or an event outside of the normal course of business. Loans with this grade can be placed on accrual or nonaccrual status based on the Company's accrual policy.
- *Grade 9:* This grade includes "Doubtful" loans in accordance with regulatory guidelines, and the Company has determined these loans to have excessive credit risk. Such loans are placed on nonaccrual status and may be dependent upon collateral having a value that is difficult to determine or upon some near-term event which lacks certainty. Additionally, these loans generally have a specific valuation allowance or have been partially charged-off for the amount considered uncollectible.
- *Grade 10:* This grade includes "Loss" loans in accordance with regulatory guidelines, and the Company has determined these loans have the highest risk of loss. Such loans are charged-off or charged-down when payment is acknowledged to be uncertain or when the timing or value of payments cannot be determined. "Loss" is not intended to imply that the loan or some portion of it will never be paid, nor does it in any way imply that there has been a forgiveness of debt.

Numerical loan grades for loans are established at the origination of the loan. Loan grades are reviewed on a quarterly basis, or more frequently if necessary, by the credit department. The Bank follows the FDIC's Uniform Retail Credit Classification and Account Management Policy for subsequent classification in the event of payment delinquencies or default. Typically, an individual loan grade will not be changed from the prior period unless there is a specific indication of credit deterioration or improvement. Credit deterioration is evidenced by delinquency, direct communications with the borrower, or other borrower information that becomes known to management. Credit improvements are evidenced by known facts regarding the borrower or the collateral property.

The loan grades relate to the likelihood of losses in that the higher the grade, the greater the loss potential. Loans with a pass grade may have some estimated inherent losses, but to a lesser extent than the other loan grades. The OAEM loan grade is transitory in that the Company is waiting on additional information to determine the likelihood and extent of the potential loss. The likelihood of loss for OAEM graded loans, however, is greater than Watch graded loans because there has been measurable credit deterioration. Loans with a Substandard grade are generally loans for which the Company has individually analyzed for potential impairment. For Doubtful and Loss graded loans, the Company is almost certain of the losses, and the outstanding principal balances are generally charged-off to the realizable value.

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The following tables present the balance of the loans receivable by credit quality indicator as of September 30, 2018 and December 31, 2017.

	September 30, 2018				
	Pass	OAEM	Substandard	Doubtful/Loss	Total
	(In thousands)				
Commercial business:					
Commercial and industrial	\$ 797,284	\$ 15,793	\$ 48,453	\$ —	\$ 861,530
Owner-occupied commercial real estate	745,548	21,260	18,608	—	785,416
Non-owner occupied commercial real estate	1,256,115	12,889	14,156	—	1,283,160
Total commercial business	2,798,947	49,942	81,217	—	2,930,106
One-to-four family residential	95,023	—	1,310	—	96,333
Real estate construction and land development:					
One-to-four family residential	105,703	261	1,184	—	107,148
Five or more family residential and commercial properties	120,733	54	—	—	120,787
Total real estate construction and land development	226,436	315	1,184	—	227,935
Consumer	386,566	—	4,193	524	391,283
Gross loans receivable	\$ 3,506,972	\$ 50,257	\$ 87,904	\$ 524	\$ 3,645,657

	December 31, 2017				
	Pass	OAEM	Substandard	Doubtful/Loss	Total
	(In thousands)				
Commercial business:					
Commercial and industrial	\$ 597,697	\$ 19,536	\$ 28,163	\$ —	\$ 645,396
Owner-occupied commercial real estate	595,455	12,668	14,027	—	622,150
Non-owner occupied commercial real estate	955,450	10,494	20,650	—	986,594
Total commercial business	2,148,602	42,698	62,840	—	2,254,140
One-to-four family residential	85,762	—	1,235	—	86,997
Real estate construction and land development:					
One-to-four family residential	49,925	537	1,523	—	51,985
Five or more family residential and commercial properties	96,404	707	388	—	97,499
Total real estate construction and land development	146,329	1,244	1,911	—	149,484
Consumer	349,590	—	4,976	525	355,091
Gross loans receivable	\$ 2,730,283	\$ 43,942	\$ 70,962	\$ 525	\$ 2,845,712

Potential problem loans are loans classified as OAEM or worse that are currently accruing interest and are not considered impaired, but which management is monitoring because the financial information of the borrower causes concern as to their ability to meet their loan repayment terms. Potential problem loans may include PCI loans as these loans continue to accrete loan discounts established at acquisition based on the guidance of FASB ASC 310-30. Potential problem loans as of September 30, 2018 and December 31, 2017 were \$105.7 million and \$83.5 million, respectively.

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(d) *Nonaccrual Loans*

Nonaccrual loans, segregated by segments and classes of loans, were as follows as of September 30, 2018 and December 31, 2017:

	September 30, 2018	December 31, 2017
	(In thousands)	
Commercial business:		
Commercial and industrial	\$ 5,918	\$ 3,110
Owner-occupied commercial real estate	5,565	4,090
Non-owner occupied commercial real estate	2,004	1,898
Total commercial business	13,487	9,098
One-to-four family residential	74	81
Real estate construction and land development:		
One-to-four family residential	1,076	1,247
Consumer	143	277
Nonaccrual loans	<u>\$ 14,780</u>	<u>\$ 10,703</u>

PCI loans are not included in the nonaccrual loan table above because these loans are accounted for under FASB ASC 310-30, which provides that accretable yield is calculated based on a loan's expected cash flow even if the loan is not performing under its contractual terms.

(e) *Past due loans*

The Company performs an aging analysis of past due loans using the categories of 30-89 days past due and 90 or more days past due. This policy is consistent with regulatory reporting requirements.

The balances of past due loans, segregated by segments and classes of loans, as of September 30, 2018 and December 31, 2017 were as follows:

	September 30, 2018				
	30-89 Days	90 Days or Greater	Total Past Due	Current	Total
	(In thousands)				
Commercial business:					
Commercial and industrial	\$ 685	\$ 1,946	\$ 2,631	\$ 858,899	\$ 861,530
Owner-occupied commercial real estate	1,666	1,385	3,051	782,365	785,416
Non-owner occupied commercial real estate	1,985	1,103	3,088	1,280,072	1,283,160
Total commercial business	4,336	4,434	8,770	2,921,336	2,930,106
One-to-four family residential	—	—	—	96,333	96,333
Real estate construction and land development:					
One-to-four family residential	—	309	309	106,839	107,148
Five or more family residential and commercial properties	—	—	—	120,787	120,787
Total real estate construction and land development	—	309	309	227,626	227,935
Consumer	1,445	—	1,445	389,838	391,283
Gross loans receivable	<u>\$ 5,781</u>	<u>\$ 4,743</u>	<u>\$ 10,524</u>	<u>\$ 3,635,133</u>	<u>\$ 3,645,657</u>

	December 31, 2017				
	30-89 Days	90 Days or Greater	Total Past Due	Current	Total
	(In thousands)				
Commercial business:					
Commercial and industrial	\$ 2,993	\$ 1,172	\$ 4,165	\$ 641,231	\$ 645,396
Owner-occupied commercial real estate	1,277	1,225	2,502	619,648	622,150
Non-owner occupied commercial real estate	870	3,314	4,184	982,410	986,594
Total commercial business	5,140	5,711	10,851	2,243,289	2,254,140
One-to-four family residential	513	—	513	86,484	86,997
Real estate construction and land development:					
One-to-four family residential	84	1,331	1,415	50,570	51,985
Five or more family residential and commercial properties	40	—	40	97,459	97,499
Total real estate construction and land development	124	1,331	1,455	148,029	149,484
Consumer	1,939	687	2,626	352,465	355,091
Gross loans receivable	<u>\$ 7,716</u>	<u>\$ 7,729</u>	<u>\$ 15,445</u>	<u>\$ 2,830,267</u>	<u>\$ 2,845,712</u>

There were no loans 90 days or more past due that were still accruing interest as of September 30, 2018 or December 31, 2017, excluding PCI loans.

(f) Impaired loans

Impaired loans include nonaccrual loans and performing troubled debt restructured ("TDR") loans. The balances of impaired loans as of September 30, 2018 and December 31, 2017 are set forth in the following tables.

	September 30, 2018				
	Recorded Investment With No Specific Valuation Allowance	Recorded Investment With Specific Valuation Allowance	Total Recorded Investment	Unpaid Contractual Principal Balance	Related Specific Valuation Allowance
	(In thousands)				
Commercial business:					
Commercial and industrial	\$ 2,409	\$ 11,821	\$ 14,230	\$ 14,738	\$ 1,711
Owner-occupied commercial real estate	1,566	11,315	12,881	12,907	1,825
Non-owner occupied commercial real estate	4,484	5,863	10,347	10,483	739
Total commercial business	8,459	28,999	37,458	38,128	4,275
One-to-four family residential	—	285	285	297	80
Real estate construction and land development:					
One-to-four family residential	767	309	1,076	1,838	6
Total real estate construction and land development	767	309	1,076	1,838	6
Consumer	—	410	410	398	113
Total	<u>\$ 9,226</u>	<u>\$ 30,003</u>	<u>\$ 39,229</u>	<u>\$ 40,661</u>	<u>\$ 4,474</u>

December 31, 2017					
	Recorded Investment With No Specific Valuation Allowance	Recorded Investment With Specific Valuation Allowance	Total Recorded Investment	Unpaid Contractual Principal Balance	Related Specific Valuation Allowance
(In thousands)					
Commercial business:					
Commercial and industrial	\$ 2,127	\$ 9,872	\$ 11,999	\$ 12,489	\$ 1,326
Owner-occupied commercial real estate	2,452	4,356	6,808	7,054	621
Non-owner occupied commercial real estate	4,722	11,297	16,019	16,172	1,222
Total commercial business	9,301	25,525	34,826	35,715	3,169
One-to-four family residential	—	299	299	308	93
Real estate construction and land development:					
One-to-four family residential	938	309	1,247	2,200	2
Five or more family residential and commercial properties	—	645	645	645	37
Total real estate construction and land development	938	954	1,892	2,845	39
Consumer	160	282	442	466	54
Total	\$ 10,399	\$ 27,060	\$ 37,459	\$ 39,334	\$ 3,355

The average recorded investment of impaired loans for the three and nine months ended September 30, 2018 and 2017 are set forth in the following table.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
(In thousands)				
Commercial business:				
Commercial and industrial	\$ 16,252	\$ 11,171	\$ 15,258	\$ 11,190
Owner-occupied commercial real estate	12,533	5,289	12,687	5,049
Non-owner occupied commercial real estate	10,265	11,037	10,311	11,198
Total commercial business	39,050	27,497	38,256	27,437
One-to-four family residential	288	307	292	312
Real estate construction and land development:				
One-to-four family residential	1,080	2,157	1,139	2,530
Five or more family residential and commercial properties	—	860	161	967
Total real estate construction and land development	1,080	3,017	1,300	3,497
Consumer	396	346	403	328
Total	\$ 40,814	\$ 31,167	\$ 40,251	\$ 31,574

For the three and nine months ended September 30, 2018 and 2017, no interest income was recognized subsequent to a loan's classification as nonaccrual. For the three and nine months ended September 30, 2018, the Bank recorded \$361,000 and \$1.0 million, respectively, of interest income related to performing TDR loans. For the three and nine months ended September 30, 2017, the Bank recorded \$366,000 and \$1.0 million, respectively, of interest income related to performing TDR loans.

(g) *Troubled Debt Restructured Loans*

A TDR loan is a restructuring in which the Bank, for economic or legal reasons related to a borrower's financial difficulties, grants a concession to the borrower that it would not otherwise consider. TDR loans are considered impaired and are separately measured for impairment under FASB ASC 310-10-35, whether on accrual ("performing") or nonaccrual ("nonperforming") status. The Company has more stringent definitions of concessions and impairment measures for PCI loans as these loans have known credit deterioration and are generally accreting income at a lower discounted rate as compared to the contractual note rate based on the guidance of FASB ASC 310-30.

The majority of the Bank's TDR loans are a result of granting extensions of maturity on troubled credits which have already been adversely classified. The Bank grants such extensions to reassess the borrower's financial status and to develop a plan for repayment. The second most prevalent concessions are certain modifications with extensions that also include interest rate reductions. Certain TDR loans were additionally re-amortized over a longer period of time. These modifications would all be considered a concession for a borrower that could not obtain similar financing terms from another source other than from the Bank.

The financial effects of each modification will vary based on the specific restructure. For the majority of the Bank's TDR loans, the loans were interest-only with a balloon payment at maturity. If the interest rate is not adjusted and the modified terms are consistent with other similar credits being offered, the Bank may not experience any loss associated with the restructure. If, however, the restructure involves forbearance agreements or interest rate modifications, the Bank may not collect all the principal and interest based on the original contractual terms. The Bank estimates the necessary allowance for loan losses on TDR loans using the same guidance as used for other impaired loans.

The recorded investment balance and related allowance for loan losses of performing and nonaccrual TDR loans as of September 30, 2018 and December 31, 2017 were as follows:

	September 30, 2018		December 31, 2017	
	Performing TDRs	Nonaccrual TDRs	Performing TDRs	Nonaccrual TDRs
	(In thousands)			
TDR loans	\$ 24,449	\$ 6,461	\$ 26,757	\$ 5,193
Allowance for loan losses on TDR loans	2,237	713	2,635	379

The unfunded commitment to borrowers related to TDR loans was \$1.3 million and \$1.2 million at September 30, 2018 and December 31, 2017, respectively.

Loans that were modified as TDR loans during the three and nine months ended September 30, 2018 and 2017 are set forth in the following table:

	Three Months Ended September 30,			
	2018		2017	
	Number of Contracts (1)	Outstanding Principal Balance (1)(2)	Number of Contracts (1)	Outstanding Principal Balance (1)(2)
	(Dollars in thousands)			
Commercial business:				
Commercial and industrial	11	\$ 2,352	4	\$ 1,353
Owner-occupied commercial real estate	2	1,081	2	1,299
Non-owner occupied commercial real estate	2	2,776	1	655
Total commercial business	15	6,209	7	3,307
Consumer	1	25	4	52
Total loans modified as TDR loans	16	\$ 6,234	11	\$ 3,359

	Nine Months Ended September 30,			
	2018		2017	
	Number of Contracts (1)	Outstanding Principal Balance (1)(2)	Number of Contracts (1)	Outstanding Principal Balance (1)(2)
(Dollars in thousands)				
Commercial business:				
Commercial and industrial	22	\$ 4,445	13	\$ 5,564
Owner-occupied commercial real estate	3	1,639	3	1,351
Non-owner occupied commercial real estate	3	2,976	2	1,596
Total commercial business	28	9,060	18	8,511
Real estate construction and land development:				
One-to-four family residential	2	767	2	1,038
Total real estate construction and land development	2	767	2	1,038
Consumer	8	133	5	60
Total TDR loans	38	\$ 9,960	25	\$ 9,609

⁽¹⁾ Number of contracts and outstanding principal balance represent loans which have balances as of period end as certain loans may have been paid-down or charged-off during the three and nine months ended September 30, 2018 and 2017.

⁽²⁾ Includes subsequent payments after modifications and reflects the balance as of period end. As the Bank did not forgive any principal or interest balance as part of the loan modification, the Bank's recorded investment in each loan at the date of modification (pre-modification) did not change as a result of the modification (post-modification), except when the modification was the initial advance on a one-to-four family residential real estate construction and land development loan under a master guidance line. There were no advances on these types of loans during the three and nine months ended September 30, 2018 and 2017.

The related specific valuation allowance at September 30, 2018 for loans that were modified as TDR loans during the nine months ended September 30, 2018 was \$1.0 million. Certain loans included in the tables above may have been previously reported as TDR loans. The Bank typically grants shorter extension periods to continually monitor these TDR loans despite the fact that the extended date might not be the date the Bank expects sufficient cash flow from these borrowers. The Bank does not consider these modifications a subsequent default of a TDR as new loan terms, specifically new maturity dates, were granted. The potential losses related to these loans would have been considered in the period the loan was first reported as a TDR loan and are adjusted, as necessary, in the current period based on more recent information.

Loans that were modified during the previous twelve months that subsequently defaulted during the three and nine months ended September 30, 2018 and 2017 are set forth in the following table:

	Three Months Ended September 30,			
	2018		2017	
	Number of Contracts	Outstanding Principal Balance	Number of Contracts	Outstanding Principal Balance
(Dollars in thousands)				
Commercial business:				
Commercial and industrial	2	\$ 1,742	1	\$ 234
Total commercial business	2	1,742	1	234
Total	2	\$ 1,742	1	\$ 234

	Nine Months Ended September 30,			
	2018		2017	
	Number of Contracts	Outstanding Principal Balance	Number of Contracts	Outstanding Principal Balance
(Dollars in thousands)				
Commercial business:				
Commercial and industrial	7	\$ 2,020	1	\$ 234
Owner-occupied commercial real estate	1	69	—	—
Non-owner occupied commercial real estate	—	—	—	—
Total commercial business	8	2,089	1	234
Real estate construction and land development:				
One-to-four family residential	2	767	—	—
Total real estate construction and land development	2	767	—	—
Total	10	\$ 2,856	1	\$ 234

During the nine months ended September 30, 2018, one owner-occupied commercial real estate TDR loan and two commercial and industrial TDR loans with a total outstanding balance of \$69,000 and \$1.7 million, respectively, defaulted because each was past its modified maturity date, and the borrower has not subsequently repaid the credits. The Bank has chosen not to further extend the maturity date on these loans. In addition, during the nine months ended September 30, 2018, one commercial and industrial TDR loan and two construction TDR loans with total outstanding balances of \$279,000 and \$767,000, respectively, defaulted because the borrowers were more than 90 days delinquent on their scheduled loan payments. Also, four commercial and industrial TDR loans defaulted and subsequently repaid their credits during nine months ended September 30, 2018. The Bank had a \$320,000 specific valuation allowance at September 30, 2018 related to these TDR loans which defaulted during the nine months ended September 30, 2018.

During both the three and nine months ended September 30, 2017, the one commercial and industrial TDR loan defaulted because the borrower was more than 90 days delinquent on his scheduled loan payment.

(h) Purchased Credit Impaired Loans

The Company acquired certain loans and designated them, as appropriate, as PCI loans, which are accounted for under FASB ASC 310-30. No loans acquired in the Premier and Puget Mergers were considered PCI.

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The following table reflects the outstanding principal balance and recorded investment of the PCI loans at September 30, 2018 and December 31, 2017:

	September 30, 2018		December 31, 2017	
	Outstanding Principal	Recorded Investment	Outstanding Principal	Recorded Investment
(In thousands)				
Commercial business:				
Commercial and industrial	\$ 7,182	\$ 3,758	\$ 8,818	\$ 2,912
Owner-occupied commercial real estate	9,277	8,258	12,230	11,515
Non-owner occupied commercial real estate	9,051	8,020	14,295	13,342
Total commercial business	25,510	20,036	35,343	27,769
One-to-four family residential	3,279	3,416	4,120	5,255
Real estate construction and land development:				
One-to-four family residential	87	387	841	89
Five or more family residential and commercial properties	1,787	1,268	2,361	2,035
Total real estate construction and land development	1,874	1,655	3,202	2,124
Consumer	2,500	3,746	3,974	5,455
Gross PCI loans	\$ 33,163	\$ 28,853	\$ 46,639	\$ 40,603

On the acquisition dates, the amount by which the undiscounted expected cash flows of the PCI loans exceeded the estimated fair value of the loan is the "accretable yield." The accretable yield is then measured at each financial reporting date and represents the difference between the remaining undiscounted expected cash flows and the current carrying value of the PCI loans.

The following table summarizes the accretable yield on the PCI loans for the three and nine months ended September 30, 2018 and 2017.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
(In thousands)				
Balance at the beginning of the period	\$ 10,060	\$ 12,296	\$ 11,224	\$ 13,860
Accretion	(644)	(796)	(2,011)	(2,725)
Disposal and other	(164)	(1,287)	(2,136)	(2,430)
Change in accretable yield	1,198	939	3,373	2,447
Balance at the end of the period	\$ 10,450	\$ 11,152	\$ 10,450	\$ 11,152

(5) Allowance for Loan Losses

The allowance for loan losses is maintained at a level deemed appropriate by management to provide for probable incurred credit losses in the loan portfolio. The following tables detail the activity in the allowance for loan losses disaggregated by segment and class for the three and nine months ended September 30, 2018:

	Balance at Beginning of Period	Charge-offs	Recoveries	Provision for Loan Losses	Balance at End of Period
	(In thousands)				
Three Months Ended September 30, 2018					
Commercial business:					
Commercial and industrial	\$ 10,188	\$ (151)	\$ 119	\$ 122	\$ 10,278
Owner-occupied commercial real estate	5,246	—	2	181	5,429
Non-owner occupied commercial real estate	7,726	(149)	—	71	7,648
Total commercial business	23,160	(300)	121	374	23,355
One-to-four family residential	1,121	(15)	—	50	1,156
Real estate construction and land development:					
One-to-four family residential	1,016	—	3	156	1,175
Five or more family residential and commercial properties	1,044	—	—	(15)	1,029
Total real estate construction and land development	2,060	—	3	141	2,204
Consumer	6,305	(530)	159	474	6,408
Unallocated	1,326	—	—	26	1,352
Total	\$ 33,972	\$ (845)	\$ 283	\$ 1,065	\$ 34,475
Nine Months Ended September 30, 2018					
Commercial business:					
Commercial and industrial	\$ 9,910	\$ (773)	\$ 683	\$ 458	\$ 10,278
Owner-occupied commercial real estate	3,992	(1)	7	1,431	5,429
Non-owner occupied commercial real estate	8,097	(149)	—	(300)	7,648
Total commercial business	21,999	(923)	690	1,589	23,355
One-to-four family residential	1,056	(30)	—	130	1,156
Real estate construction and land development:					
One-to-four family residential	862	—	5	308	1,175
Five or more family residential and commercial properties	1,190	—	—	(161)	1,029
Total real estate construction and land development	2,052	—	5	147	2,204
Consumer	6,081	(1,709)	389	1,647	6,408
Unallocated	898	—	—	454	1,352
Total	\$ 32,086	\$ (2,662)	\$ 1,084	\$ 3,967	\$ 34,475

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The following table details the allowance for loan losses disaggregated on the basis of the Company's impairment method as of September 30, 2018.

	Loans Individually Evaluated for Impairment	Loans Collectively Evaluated for Impairment	PCI Loans	Total Allowance for Loan Losses
(In thousands)				
Commercial business:				
Commercial and industrial	\$ 1,711	\$ 7,674	\$ 893	\$ 10,278
Owner-occupied commercial real estate	1,825	2,871	733	5,429
Non-owner occupied commercial real estate	739	6,236	673	7,648
Total commercial business	4,275	16,781	2,299	23,355
One-to-four family residential	80	946	130	1,156
Real estate construction and land development:				
One-to-four family residential	6	947	222	1,175
Five or more family residential and commercial properties	—	950	79	1,029
Total real estate construction and land development	6	1,897	301	2,204
Consumer	113	5,729	566	6,408
Unallocated	—	1,352	—	1,352
Total	\$ 4,474	\$ 26,705	\$ 3,296	\$ 34,475

The following table details the recorded investment balance of the loan receivables disaggregated on the basis of the Company's impairment method as of September 30, 2018:

	Loans Individually Evaluated for Impairment	Loans Collectively Evaluated for Impairment	PCI Loans	Total Gross Loans Receivable
(In thousands)				
Commercial business:				
Commercial and industrial	\$ 14,230	\$ 843,542	\$ 3,758	\$ 861,530
Owner-occupied commercial real estate	12,881	764,277	8,258	785,416
Non-owner occupied commercial real estate	10,347	1,264,793	8,020	1,283,160
Total commercial business	37,458	2,872,612	20,036	2,930,106
One-to-four family residential	285	92,632	3,416	96,333
Real estate construction and land development:				
One-to-four family residential	1,076	105,685	387	107,148
Five or more family residential and commercial properties	—	119,519	1,268	120,787
Total real estate construction and land development	1,076	225,204	1,655	227,935
Consumer	410	387,127	3,746	391,283
Total	\$ 39,229	\$ 3,577,575	\$ 28,853	\$ 3,645,657

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The following tables detail activity in the allowance for loan losses disaggregated by segment and class for the three and nine months ended September 30, 2017.

	Balance at Beginning of Period	Charge-offs	Recoveries (In thousands)	Provision for Loan Losses	Balance at End of Period
Three Months Ended September 30, 2017					
Commercial business:					
Commercial and industrial	\$ 10,651	\$ (3)	\$ 4	\$ (772)	\$ 9,880
Owner-occupied commercial real estate	4,154	(1,494)	4	1,397	4,061
Non-owner occupied commercial real estate	7,709	—	—	(415)	7,294
Total commercial business	22,514	(1,497)	8	210	21,235
One-to-four family residential	1,073	(15)	—	(21)	1,037
Real estate construction and land development:					
One-to-four family residential	821	(556)	191	337	793
Five or more family residential and commercial properties	1,666	—	—	(271)	1,395
Total real estate construction and land development	2,487	(556)	191	66	2,188
Consumer	5,710	(478)	112	453	5,797
Unallocated	967	—	—	176	1,143
Total	\$ 32,751	\$ (2,546)	\$ 311	\$ 884	\$ 31,400
Nine Months Ended September 30, 2017					
Commercial business:					
Commercial and industrial	\$ 10,968	\$ (361)	\$ 679	\$ (1,406)	\$ 9,880
Owner-occupied commercial real estate	3,661	(1,579)	155	1,824	4,061
Non-owner occupied commercial real estate	7,753	—	—	(459)	7,294
Total commercial business	22,382	(1,940)	834	(41)	21,235
One-to-four family residential	1,015	(15)	1	36	1,037
Real estate construction and land development:					
One-to-four family residential	797	(556)	201	351	793
Five or more family residential and commercial properties	1,359	—	—	36	1,395
Total real estate construction and land development	2,156	(556)	201	387	2,188
Consumer	5,024	(1,419)	329	1,863	5,797
Unallocated	506	—	—	637	1,143
Total	\$ 31,083	\$ (3,930)	\$ 1,365	\$ 2,882	\$ 31,400

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The following table details the allowance for loan losses disaggregated on the basis of the Company's impairment method as of December 31, 2017.

	Loans Individually Evaluated for Impairment	Loans Collectively Evaluated for Impairment	PCI Loans	Total Allowance for Loan Losses
(In thousands)				
Commercial business:				
Commercial and industrial	\$ 1,326	\$ 7,558	\$ 1,026	\$ 9,910
Owner-occupied commercial real estate	621	2,557	814	3,992
Non-owner occupied commercial real estate	1,222	5,919	956	8,097
Total commercial business	3,169	16,034	2,796	21,999
One-to-four family residential	93	798	165	1,056
Real estate construction and land development:				
One-to-four family residential	2	635	225	862
Five or more family residential and commercial properties	37	1,064	89	1,190
Total real estate construction and land development	39	1,699	314	2,052
Consumer	54	5,303	724	6,081
Unallocated	—	898	—	898
Total	\$ 3,355	\$ 24,732	\$ 3,999	\$ 32,086

The following table details the recorded investment balance of the loan receivables disaggregated on the basis of the Company's impairment method as of December 31, 2017:

	Loans Individually Evaluated for Impairment	Loans Collectively Evaluated for Impairment	PCI Loans	Total Gross Loans Receivable
(In thousands)				
Commercial business:				
Commercial and industrial	\$ 11,999	\$ 630,485	\$ 2,912	\$ 645,396
Owner-occupied commercial real estate	6,808	603,827	11,515	622,150
Non-owner occupied commercial real estate	16,019	957,233	13,342	986,594
Total commercial business	34,826	2,191,545	27,769	2,254,140
One-to-four family residential	299	81,443	5,255	86,997
Real estate construction and land development:				
One-to-four family residential	1,247	50,649	89	51,985
Five or more family residential and commercial properties	645	94,819	2,035	97,499
Total real estate construction and land development	1,892	145,468	2,124	149,484
Consumer	442	349,194	5,455	355,091
Total	\$ 37,459	\$ 2,767,650	\$ 40,603	\$ 2,845,712

(6) Other Real Estate Owned

Changes in other real estate owned during the three and nine months ended September 30, 2018 and 2017 were as follows:

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>
	(In thousands)			
Balance at the beginning of the period	\$ 434	\$ 786	\$ —	\$ 754
Additions	—	—	434	32
Additions from acquisitions	1,796	—	1,796	—
Proceeds from dispositions	(198)	(374)	(198)	(374)
Gain on sales, net	—	111	—	111
Balance at the end of the period	<u>\$ 2,032</u>	<u>\$ 523</u>	<u>\$ 2,032</u>	<u>\$ 523</u>

At September 30, 2018, the carrying amount of other real estate owned that was the result of foreclosure and obtaining physical possession of residential real estate properties was \$434,000. At September 30, 2018, the recorded investment of consumer mortgage loans secured by residential real estate properties (included in the one-to-four family residential loans in Note (4) Loans Receivable) for which formal foreclosure proceedings were in process was \$258,000.

(7) Goodwill and Other Intangible Assets

(a) Goodwill

The Company's goodwill represents the excess of the purchase price over the fair value of net assets acquired in the recent Premier Merger on July 2, 2018 and Puget Sound Merger on January 16, 2018 and the historical acquisitions of Washington Banking Company on May 1, 2014; Valley Community Bancshares on July 15, 2013; Western Washington Bancorp in 2006 and North Pacific Bank in 1998. The Company's goodwill is assigned to the Bank and is evaluated for impairment at the Bank level (reporting unit).

The following table presents the change in goodwill for the periods indicated:

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>
	(In thousands)			
Balance at the beginning of the period	\$ 187,549	\$ 119,029	\$ 119,029	\$ 119,029
Additions as a result of acquisitions ⁽¹⁾	53,288	—	121,808	—
Balance at the end of the period	<u>\$ 240,837</u>	<u>\$ 119,029</u>	<u>\$ 240,837</u>	<u>\$ 119,029</u>

⁽¹⁾ See Note (2) Business Combinations

The Company performed its annual goodwill impairment test during the fourth quarter of 2017 and determined based on its Step 1 analysis that the fair value of the reporting unit exceeded the carrying value, such that the Company's goodwill was not considered impaired. Changes in the economic environment, operations of the reporting unit or other adverse events could result in future impairment charges which could have a material impact on the Company's operating results.

(b) Other Intangible Assets

The other intangible assets represent the core deposit intangible ("CDI") acquired in business combinations. The useful life of the CDI related to the acquisitions of Premier Commercial Bancorp, Puget Sound Bancorp, Washington Banking Company, Valley Community Bancshares, and Northwest Commercial Bank were estimated to be ten, ten, ten, ten, and five years, respectively.

The following table presents the change in other intangible assets for the periods indicated:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
	(In thousands)			
Balance at the beginning of the period	\$ 15,767	\$ 6,727	\$ 6,088	\$ 7,374
Additions as a result of acquisitions ⁽¹⁾	7,075	—	18,345	—
Amortization	(1,114)	(319)	(2,705)	(966)
Balance at the end of the period	<u>\$ 21,728</u>	<u>\$ 6,408</u>	<u>\$ 21,728</u>	<u>\$ 6,408</u>

⁽¹⁾ See Note (2) Business Combinations

(8) Junior Subordinated Debentures

As part of the acquisition of Washington Banking Company on May 1, 2014, the Company assumed trust preferred securities and junior subordinated debentures with a total fair value of \$18.9 million at the merger date.

Washington Banking Master Trust, a Delaware statutory business trust, was a wholly-owned subsidiary of the Washington Banking Company created for the exclusive purposes of issuing and selling capital securities and utilizing sale proceeds to acquire junior subordinated debentures issued by the Washington Banking Company. During 2007, the Trust issued \$25.0 million of trust preferred securities with a 30-year maturity, callable after the fifth year by the Washington Banking. The trust preferred securities have a quarterly adjustable rate based upon the three-month London Interbank Offered Rate ("LIBOR") plus 1.56%. On the merger date, the Company acquired the Trust, which retained the Washington Banking Master Trust name, and assumed the performance and observance of the covenants under the indenture related to the trust preferred securities.

The adjustable rate of the trust preferred securities at September 30, 2018 was 3.96%. The weighted average rate of the junior subordinated debentures was as follows for the indicated periods:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
Weighted average rate ⁽¹⁾	6.49%	5.20%	6.17%	5.05%

⁽¹⁾ The weighted average rate includes the accretion of the discount established at the merger date which is amortized over the life of the trust preferred securities.

The junior subordinated debentures are the sole assets of the Trust and payments under the junior subordinated debentures are the sole revenues of the Trust. At September 30, 2018 and December 31, 2017, the balance of the junior subordinated debentures, net of unaccreted discount, was \$20.2 million and \$20.0 million, respectively. All of the common securities of the Trust are owned by the Company. Heritage has fully and unconditionally guaranteed the capital securities along with all obligations of the Trust under the trust agreements. For financial reporting purposes, the Company's investment in the Master Trust is accounted for under the equity method and is included in prepaid expenses and other assets on the Company's Condensed Consolidated Statements of Financial Condition. The junior subordinated debentures issued and guaranteed by the Company and held by the Master Trust are reflected as liabilities on the Company's Condensed Consolidated Statements of Financial Condition.

(9) Repurchase Agreements

The Company utilizes repurchase agreements with one-day maturities as a supplement to funding sources. Repurchase agreements are secured by pledged investment securities available for sale. Under the repurchase agreements, the Company is required to maintain an aggregate market value of securities pledged greater than the balance of the repurchase agreements. The Company is required to pledge additional securities to cover any declines below the balance of the repurchase agreements. For additional information on the total value of investment securities pledged for repurchase agreements see Note (3) Investment Securities.

The following table presents the Company's repurchase agreement obligations by class of collateral pledged:

	September 30, 2018	December 31, 2017
	(In thousands)	
U.S. Treasury and U.S. Government-sponsored agencies	\$ 4,890	\$ —
Mortgage-backed securities and collateralized mortgage obligations ⁽¹⁾ :		
Residential	9,971	11,239
Commercial	17,372	20,582
Total repurchase agreements	\$ 32,233	\$ 31,821

⁽¹⁾ Issued and guaranteed by U.S. Government-sponsored agencies.

(10) Other Borrowings

(a) FHLB

The Federal Home Loan Bank ("FHLB") of Des Moines functions as a member-owned cooperative providing credit for member financial institutions. Advances are made pursuant to several different programs. Each credit program has its own interest rate and range of maturities. Limitations on the amount of advances are based on a percentage of the Bank's assets or on the FHLB's assessment of the institution's creditworthiness. At September 30, 2018, the Bank maintained a credit facility with the FHLB of Des Moines with available borrowing capacity of \$826.8 million. The Bank had no FHLB advances outstanding at September 30, 2018. At December 31, 2017 there were FHLB advances outstanding of \$92.5 million.

The following table sets forth the details of FHLB advances during the three and nine months ended September 30, 2018 and 2017:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
	(In thousands)			
FHLB Advances:				
Average balance during the period	\$ 20,892	\$ 111,293	\$ 45,193	\$ 106,553
Maximum month-end balance during the period	\$ 50,500	\$ 126,200	\$ 154,500	\$ 137,450
Weighted average rate during the period	2.22%	1.53%	1.98%	1.09%

Advances from the FHLB are collateralized by a blanket pledge on FHLB stock owned by the Bank, deposits at the FHLB, certain one-to-four single family residential loans or other assets, investment securities which are obligations of or guaranteed by the United States, or other assets. In accordance with the pledge agreement, the Company must maintain unencumbered collateral in an amount equal to varying percentages ranging from 100% to 160% of outstanding advances depending on the type of collateral.

(b) Federal Funds Purchased

The Bank maintains advance lines with Wells Fargo Bank, US Bank, The Independent Bankers Bank ("TIB") and Pacific Coast Bankers' Bank to purchase federal funds of up to \$90.0 million as of September 30, 2018. The lines generally mature annually or are reviewed annually. As of September 30, 2018 and December 31, 2017, there were no federal funds purchased.

(c) Credit Facilities

The Bank maintains a credit facility with the Federal Reserve Bank of San Francisco ("Federal Reserve Bank") with available borrowing capacity of \$45.2 million as of September 30, 2018. There were no borrowings outstanding

as of September 30, 2018 or December 31, 2017. Any advances on the credit facility would have to be first secured by the Bank's investment securities or loans receivable.

(11) Derivative Financial Instruments

The Company has entered into certain interest rate swap contracts that are not designated as hedging instruments. The purpose of these derivative contracts is primarily to provide commercial business loan customers the ability to convert their loans from variable to fixed interest rates. Upon the origination of a derivative contract with a customer, the Company simultaneously enters into an offsetting derivative contract with a third party in order to offset its exposure on the variable and fixed rate components of the customer agreement. The Company recognizes immediate income based upon the difference in the bid/ask spread of the underlying transactions with its customers and the third party, which is recorded in interest rate swap fees on the Condensed Consolidated Statements of Income. Because the Company acts only as an intermediary for its customer, subsequent changes in the fair value of the underlying derivative contracts offset each other and do not significantly impact the Company's results of operations.

The notional amounts and estimated fair values of interest rate derivative contracts outstanding at September 30, 2018 and December 31, 2017 are presented in the following table.

	September 30, 2018		December 31, 2017	
	Notional Amounts	Estimated Fair Value	Notional Amounts	Estimated Fair Value
(In thousands)				
Non-hedging interest rate derivatives				
Interest rate swaps with customer ⁽¹⁾	\$ 162,275	\$ (7,050)	\$ 146,537	\$ (882)
Interest rate swap with third party ⁽¹⁾	162,275	7,050	146,537	882

⁽¹⁾ The estimated fair value of the derivative included in prepaid and other assets on the Condensed Consolidated Statements of Financial Condition was \$7.7 million and \$3.4 million as of September 30, 2018 and December 31, 2017, respectively. The estimated fair value of the derivative included in accrued expenses and other liabilities on the Condensed Consolidated Statements of Financial Condition was \$7.7 million and \$3.4 million as of September 30, 2018 and December 31, 2017, respectively.

(12) Stockholders' Equity

(a) Earnings Per Common Share

The following table illustrates the reconciliation of weighted average shares used for earnings per common share computations for the three and nine months ended September 30, 2018 and 2017:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
(Dollars in thousands)				
Net income:				
Net income	\$ 15,504	\$ 10,624	\$ 36,448	\$ 31,768
Less: Dividends and undistributed earnings allocated to participating securities	(48)	(64)	(252)	(228)
Net income allocated to common shareholders	<u>\$ 15,456</u>	<u>\$ 10,560</u>	<u>\$ 36,196</u>	<u>\$ 31,540</u>
Basic:				
Weighted average common shares outstanding	36,839,615	29,929,721	34,744,788	29,940,276
Less: Restricted stock awards	(67,669)	(146,425)	(94,340)	(192,186)
Total basic weighted average common shares outstanding	<u>36,771,946</u>	<u>29,783,296</u>	<u>34,650,448</u>	<u>29,748,090</u>
Diluted:				
Basic weighted average common shares outstanding	36,771,946	29,783,296	34,650,448	29,748,090
Effect of potentially dilutive common shares ⁽¹⁾	191,298	107,414	170,154	86,004
Total diluted weighted average common shares outstanding	<u>36,963,244</u>	<u>29,890,710</u>	<u>34,820,602</u>	<u>29,834,094</u>

⁽¹⁾ Represents the effect of the assumed exercise of stock options and vesting of restricted stock units.

Potential dilutive shares are excluded from the computation of earnings per share if their effect is anti-dilutive. Anti-dilution occurs when the exercise price of a stock option or the unrecognized compensation cost per share of a restricted stock award exceeds the market price of the Company's stock. For the three and nine months ended September 30, 2018 and 2017, there were no anti-dilutive shares outstanding related to options to acquire common stock.

(b) Dividends

The timing and amount of cash dividends paid on the Company's common stock depends on the Company's earnings, capital requirements, financial condition and other relevant factors. Dividends on common stock from the Company depend substantially upon receipt of dividends from the Bank, which is the Company's predominant source of income.

The following table summarizes the dividend activity for the nine months ended September 30, 2018 and calendar year 2017.

Declared	Cash Dividend per Share	Record Date	Paid Date	
January 25, 2017	\$0.12	February 9, 2017	February 23, 2017	
April 25, 2017	\$0.13	May 10, 2017	May 24, 2017	
July 25, 2017	\$0.13	August 10, 2017	August 24, 2017	
October 25, 2017	\$0.13	November 8, 2017	November 22, 2017	
October 25, 2017	\$0.10	November 8, 2017	November 22, 2017	*
January 24, 2018	\$0.15	February 7, 2018	February 21, 2018	
April 25, 2018	\$0.15	May 10, 2018	May 24, 2018	
July 24, 2018	\$0.15	August 9, 2018	August 23, 2018	

* Denotes a special dividend.

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The FDIC and the Washington State Department of Financial Institutions, Division of Banks have the authority under their supervisory powers to prohibit the payment of dividends by the Bank to the Company. Additionally, current guidance from the Board of Governors of the Federal Reserve System ("Federal Reserve") provides, among other things, that dividends per share on the Company's common stock generally should not exceed earnings per share, measured over the previous four fiscal quarters. Current regulations allow the Company and the Bank to pay dividends on their common stock if the Company's or the Bank's regulatory capital would not be reduced below the statutory capital requirements set by the Federal Reserve and the FDIC.

(c) Stock Repurchase Program

The Company has had various stock repurchase programs since March 1999. On October 23, 2014, the Company's Board of Directors authorized the repurchase of up to 5% of the Company's outstanding common shares, or approximately 1,513,000 shares, under the eleventh stock repurchase plan. The number, timing and price of shares repurchased will depend on business and market conditions and other factors, including opportunities to deploy the Company's capital.

Since the inception of the eleventh plan, the Company has repurchased 579,996 shares at an average share prices of \$16.67. No shares were repurchased under this plan during the three and nine months ended September 30, 2018 and 2017.

In addition to the stock repurchases under a plan, the Company repurchases shares to pay withholding taxes on the vesting of restricted stock awards and units. The following table provides total repurchased shares for the periods indicated:

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>
Repurchased shares to pay withholding taxes ⁽¹⁾	368	344	53,188	27,711
Stock repurchase to pay withholding taxes average share price	\$ 36.34	\$ 25.80	\$ 31.99	\$ 24.61

⁽¹⁾ During the nine months ended September 30, 2018, the Company repurchased 26,741 shares related to the withholding taxes due on the accelerated vesting of the restricted stock units of Puget Sound which were converted to Heritage common stock shares with an average share price of \$31.80 under the terms of the merger. See Note (2) Business Combinations. There were no shares repurchased as a result of the accelerated vesting of the restricted stock awards of Premier.

(d) Issuance of Common Stock

In conjunction with the Premier Merger effective on July 2, 2018 and the Puget Sound Merger effective on January 16, 2018, Heritage issued 2,848,579 and 4,112,258 shares, respectively, of the Company's common stock at the merger date share price of \$34.85 and \$31.80, respectively, for a fair value of \$99.3 million and \$130.8 million, respectively.

(13) Accumulated Other Comprehensive (Loss) Income

The changes in accumulated other comprehensive (loss) income (“AOCI”), all of which are due to changes in the fair value of available for sale securities and are net of tax for the periods provided.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
	(In thousands)			
Balance of AOCI at the beginning of period	\$ (11,306)	\$ 1,557	\$ (1,298)	\$ (2,606)
Other comprehensive (loss) income before reclassification	(3,319)	289	(13,193)	4,528
Amounts reclassified from AOCI for gain on sale of investment securities included in net income	(65)	(28)	(106)	(104)
Net current period other comprehensive (loss) income	(3,384)	261	(13,299)	4,424
ASU 2016-01 implementation	—	—	(93)	—
Balance of AOCI at the end of period	\$ (14,690)	\$ 1,818	\$ (14,690)	\$ 1,818

(14) Fair Value Measurements

Fair value is the exchange price that would be received for an asset or paid to transfer a liability (exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. There are three levels of inputs that may be used to measure fair values:

Level 1: Valuations for assets and liabilities traded in active exchange markets, or interest in open-end mutual funds that allow the Company to sell its ownership interest back to the fund at net asset value on a daily basis. Valuations are obtained from readily available pricing sources for market transactions involving identical assets, liabilities, or funds.

Level 2: Valuations for assets and liabilities traded in less active dealer or broker markets, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or valuations using methodologies with observable inputs.

Level 3: Valuations for assets and liabilities that are derived from other valuation methodologies, such as option pricing models, discounted cash flow models and similar techniques using unobservable inputs, and not based on market exchange, dealer, or broker traded transactions. Level 3 valuations incorporate certain assumptions and projections in determining the fair value assigned to such assets or liabilities.

(a) Recurring and Nonrecurring Basis

The Company used the following methods and significant assumptions to measure the fair value of certain assets on a recurring and nonrecurring basis:

Investment Securities Available for Sale:

The fair values of all investment securities are based upon the assumptions that market participants would use in pricing the security. If available, fair values of investment securities are determined by quoted market prices (Level 1). For investment securities where quoted market prices are not available, fair values are calculated based on market prices on similar securities (Level 2). For investment securities where quoted prices or market prices of similar securities are not available, fair values are calculated by using observable and unobservable inputs such as discounted cash flows or other market indicators (Level 3). Security valuations are obtained from third party pricing services for comparable assets or liabilities.

Impaired Loans:

At the time a loan is considered impaired, its impairment is measured based on either the present value of expected future cash flows discounted at the loan's effective interest rate, the observable market price, or the fair market value of the collateral (less costs to sell) if the loan is collateral-dependent. Impaired loans for which impairment is measured using the discounted cash flow approach are not considered to be measured at fair value because the loan's effective interest rate is generally not a fair value input, and for the purposes of fair value disclosures, the fair value of these loans are measured commensurate with non-impaired loans. If the Company utilizes the fair market value of the collateral method, the fair value used to measure impairment is commonly based on recent real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments are usually significant and typically result in a Level 3 classification of the inputs for determining fair value. Non-real estate collateral may be valued using an appraisal, net book value based on the borrower's financial statements, or aging reports, adjusted or discounted based on management's historical knowledge, changes in market conditions from the time of the valuation and management's expertise and knowledge of the client and client's business (Level 3). Impaired loans are evaluated on a quarterly basis and impairment and is adjusted accordingly.

Other Real Estate Owned:

Assets acquired through or instead of loan foreclosure are initially recorded at fair value less costs to sell when acquired, establishing a new cost basis. These assets are subsequently accounted for at lower of cost or fair value less costs to sell. Fair value is commonly based on recent real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments are usually significant and typically result in Level 3 classification of the inputs for determining fair value.

Appraisals for both collateral-dependent impaired loans and other real estate owned are performed by certified general appraisers for commercial properties or certified residential appraisers for residential properties whose qualifications and licenses have been reviewed and verified by the Company. Once received, the Company reviews the assumptions and approaches utilized in the appraisal as well as the resulting fair value in comparison with independent data sources such as recent market data or industry-wide statistics. On a quarterly basis, the Company compares the actual selling price of collateral that has been liquidated to the most recent appraised value to determine what additional adjustment should be made to the appraisal value to arrive at fair value.

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Derivative Financial Instruments:

The Company obtains broker or dealer quotes to value its interest rate derivative contracts, which use valuation models using observable market data as of the measurement date (Level 2).

The following tables summarize the balances of assets and liabilities measured at fair value on a recurring basis as of September 30, 2018 and December 31, 2017.

	September 30, 2018			
	Total	Level 1	Level 2	Level 3
(In thousands)				
Assets				
Investment securities available for sale:				
U.S. Treasury and U.S. Government-sponsored agencies	\$ 83,798	\$ 15,879	\$ 67,919	\$ —
Municipal securities	164,072	—	164,072	—
Mortgage-backed securities and collateralized mortgage obligations:				
Residential	311,916	—	311,916	—
Commercial	309,114	—	309,114	—
Collateralized loan obligations	967	—	967	—
Corporate obligations	25,709	—	25,709	—
Other asset-backed securities	25,161	—	25,161	—
Total investment securities available for sale	920,737	15,879	904,858	—
Derivative assets - interest rate swaps	7,659	—	7,659	—
Liabilities				
Derivative liabilities - interest rate swaps	\$ 7,659	\$ —	\$ 7,659	\$ —

	December 31, 2017			
	Total	Level 1	Level 2	Level 3
(In thousands)				
Assets				
Investment securities available for sale:				
U.S. Treasury and U.S. Government-sponsored agencies	\$ 13,442	\$ —	\$ 13,442	\$ —
Municipal securities	250,015	—	250,015	—
Mortgage-backed securities and collateralized mortgage obligations:				
Residential	280,211	—	280,211	—
Commercial	217,079	—	217,079	—
Collateralized loan obligations	4,580	—	4,580	—
Corporate obligations	16,770	—	16,770	—
Other securities	28,433	146	28,287	—
Total investment securities available for sale	810,530	146	810,384	—
Derivative assets - interest rate swaps	3,418	—	3,418	—
Liabilities				
Derivative liabilities - interest rate swaps	\$ 3,418	\$ —	\$ 3,418	\$ —

There were no transfers between Level 1 and Level 2 during the three and nine months ended September 30, 2018 and 2017.

The Company may be required to measure certain financial assets and liabilities at fair value on a nonrecurring basis. These adjustments to fair value usually result from application of lower-of-cost-or-market accounting or write-downs of individual assets.

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The tables below represent assets measured at fair value on a nonrecurring basis at September 30, 2018 and December 31, 2017 and the net losses recorded in earnings during three and nine months ended September 30, 2018 and 2017.

<u>Fair Value at September 30, 2018</u>							
	<u>Basis⁽¹⁾</u>	<u>Total</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Net Losses (Gains) Recorded in Earnings During the Three Months Ended September 30, 2018</u>	<u>Net Losses (Gains) Recorded in Earnings During the Nine Months Ended September 30, 2018</u>
(In thousands)							
Impaired loans:							
Commercial business:							
Commercial and industrial	\$ 224	\$ 187	\$ —	\$ —	\$ 187	\$ 36	\$ 36
Real estate construction and land development:							
One-to-four family residential	976	303	—	—	303	1	4
Total assets measured at fair value on a nonrecurring basis	<u>\$ 1,200</u>	<u>\$ 490</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 490</u>	<u>\$ 37</u>	<u>\$ 40</u>

⁽¹⁾ Basis represents the unpaid principal balance of impaired loans.

<u>Fair Value at December 31, 2017</u>							
	<u>Basis⁽¹⁾</u>	<u>Total</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Net Losses Recorded in Earnings During the Three Months Ended September 30, 2017</u>	<u>Net Losses (Gains) Recorded in Earnings During the Nine Months Ended September 30, 2017</u>
(In thousands)							
Impaired loans:							
Real estate construction and land development:							
One-to-four family residential	\$ 976	\$ 307	\$ —	\$ —	\$ 307	\$ —	\$ —
Total assets measured at fair value on a nonrecurring basis	<u>\$ 976</u>	<u>\$ 307</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 307</u>	<u>\$ —</u>	<u>\$ —</u>

⁽¹⁾ Basis represents the unpaid principal balance of impaired loans.

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The following table presents quantitative information about Level 3 fair value measurements for financial instruments measured at fair value on a non-recurring basis at September 30, 2018 and December 31, 2017.

September 30, 2018				
Fair Value	Valuation Technique(s)	Unobservable Input(s)	Range of Inputs; Weighted Average	
(Dollars in thousands)				
Impaired loans	\$ 490	Market approach	Adjustment for differences between the comparable sales	(91.2%) - (14.4%); (25.5%)
December 31, 2017				
Fair Value	Valuation Technique(s)	Unobservable Input(s)	Range of Inputs; Weighted Average	
(Dollars in thousands)				
Impaired loans	\$ 307	Market approach	Adjustment for differences between the comparable sales	(91.5%) - (14.4%); (44.0%)

(b) Fair Value of Financial Instruments

Because broadly traded markets do not exist for most of the Company's financial instruments, the fair value calculations attempt to incorporate the effect of current market conditions at a specific time. These determinations are subjective in nature, involve uncertainties and matters of significant judgment and do not include tax ramifications; therefore, the results cannot be determined with precision, substantiated by comparison to independent markets and may not be realized in an actual sale or immediate settlement of the instruments. There may be inherent weaknesses in any calculation technique, and changes in the underlying assumptions used, including discount rates and estimates of future cash flows, could significantly affect the results. For all of these reasons, the aggregation of the fair value calculations presented herein do not represent, and should not be construed to represent, the underlying value of the Company.

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The tables below present the carrying value amount of the Company's financial instruments and their corresponding estimated fair values at the dates indicated.

September 30, 2018						
Carrying Value	Fair Value	Fair Value Measurements Using:				
		Level 1	Level 2	Level 3		
(In thousands)						
Financial Assets:						
Cash and cash equivalents	\$ 170,143	\$ 170,143	\$ 170,143	\$ —	\$ —	
Investment securities available for sale	920,737	920,737	15,879	904,858	—	
Federal Home Loan Bank stock	6,076	N/A	N/A	N/A	N/A	
Loans held for sale	1,882	1,937	—	1,937	—	
Total loans receivable, net	3,614,579	3,604,468	—	—	3,604,468	
Accrued interest receivable	15,735	15,735	13	3,992	11,730	
Derivative assets - interest rate swaps	7,659	7,659	—	7,659	—	
Equity security	132	132	132	—	—	
Financial Liabilities:						
Noninterest deposits, interest bearing demand deposits, money market accounts and savings accounts	\$ 3,894,524	\$ 3,894,524	\$ 3,894,524	\$ —	\$ —	
Certificate of deposit accounts	503,603	506,405	—	506,405	—	
Securities sold under agreement to repurchase	32,233	32,233	32,233	—	—	
Junior subordinated debentures	20,229	20,000	—	—	20,000	
Accrued interest payable	263	263	64	160	39	
Derivative liabilities - interest rate swaps	7,659	7,659	—	7,659	—	

December 31, 2017					
Carrying Value	Fair Value	Fair Value Measurements Using:			
		Level 1	Level 2	Level 3	
(In thousands)					
Financial Assets:					
Cash and cash equivalents	\$ 103,015	\$ 103,015	\$ 103,015	\$ —	\$ —
Investment securities available for sale	810,530	810,530	146	810,384	—
Federal Home Loan Bank stock	8,347	N/A	N/A	N/A	N/A
Loans held for sale	2,288	2,364	—	2,364	—
Loans receivable, net of allowance for loan losses	2,816,985	2,810,401	—	—	2,810,401
Accrued interest receivable	12,244	12,244	23	3,772	8,449
Derivative assets - interest rate swaps	3,418	3,418	—	3,418	—
Financial Liabilities:					
Noninterest deposits, interest bearing demand deposits, money market accounts and savings accounts	\$ 2,994,662	\$ 2,994,662	\$ 2,994,662	\$ —	\$ —
Certificate of deposit accounts	398,398	397,039	—	397,039	—
Federal Home Loan Bank advances	92,500	92,500	—	92,500	—
Securities sold under agreement to repurchase	31,821	31,821	31,821	—	—
Junior subordinated debentures	20,009	18,500	—	—	18,500
Accrued interest payable	162	162	45	79	38
Derivative liabilities - interest rate swaps	3,418	3,418	—	3,418	—

(15) Stock-Based Compensation

On July 24, 2014, the Company's shareholders approved the Heritage Financial Corporation 2014 Omnibus Equity Plan (the "Plan") that provides for the issuance of 1,500,000 shares of the Company's common stock in the form of stock options, stock appreciation rights, stock awards (which includes restricted stock units, restricted stock awards, performance units, performance shares or bonus shares) and cash incentive awards. The Company issues new shares of common stock to satisfy share option exercises and restricted stock awards. As of September 30, 2018, 955,539 shares remain for future issuance under the Plan.

(a) Stock Option Awards

Stock options generally vest ratably over three years and expire five years after they become exercisable or vest ratably over four years and expire ten years from date of grant. For the three and nine months ended September 30, 2018 and 2017, the Company did not recognize any compensation expense or related tax benefit related to stock options as all of the compensation expense related to the outstanding stock options had been previously recognized. The intrinsic value and cash proceeds from options exercised during the nine months ended September 30, 2018 was \$184,000 and \$118,000, respectively. The intrinsic value and cash proceeds from options exercised during the nine months ended September 30, 2017 was \$156,000 and \$159,000, respectively.

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The following table summarizes the stock option activity for the nine months ended September 30, 2018 and 2017:

	Shares	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Term (In years)	Aggregate Intrinsic Value (In thousands)
Outstanding at December 31, 2016	37,495	\$ 13.77		
Exercised	(12,304)	12.92		
Forfeited or expired	(1,308)	13.53		
Outstanding, vested and expected to vest and exercisable at September 30, 2017	23,883	\$ 14.23	2.45	\$ 365
Outstanding at December 31, 2017	23,231	\$ 14.21		
Exercised	(8,842)	13.30		
Forfeited or expired	(831)	14.77		
Outstanding, vested and expected to vest and exercisable at September 30, 2018	13,558	\$ 14.77	1.64	\$ 276

(b) Restricted Stock Awards

Restricted stock awards granted generally have a four-year cliff vesting or four-year ratable vesting schedule. For the three and nine months ended September 30, 2018, the Company recognized compensation expense related to restricted stock awards of \$186,000 and \$718,000, respectively, and a related tax benefit of \$39,000 and \$151,000, respectively. For the three and nine months ended September 30, 2017, the Company recognized compensation expense related to restricted stock awards of \$292,000 and \$1.1 million, respectively, and a related tax benefit of \$102,000 and \$384,000, respectively. As of September 30, 2018, the total unrecognized compensation expense related to non-vested restricted stock awards was \$745,000 and the related weighted average period over which the compensation expense is expected to be recognized is approximately 1.15 years. The vesting date fair value of the restricted stock awards that vested during the nine months ended September 30, 2018 and 2017 was \$2.2 million and \$2.7 million, respectively.

The following table summarizes the restricted stock award activity for the nine months ended September 30, 2018 and 2017:

	Shares	Weighted-Average Grant Date Fair Value
Nonvested at December 31, 2016	261,296	\$ 16.80
Vested	(107,202)	16.49
Forfeited	(10,418)	16.80
Nonvested at September 30, 2017	143,676	\$ 17.02
Nonvested at December 31, 2017	137,399	\$ 17.00
Vested	(67,602)	16.70
Forfeited	(3,489)	16.92
Nonvested at September 30, 2018	66,308	\$ 17.31

(c) Restricted Stock Units

During 2017, the Company began issuing stock-settled restricted stock unit awards ("RSU") and performance-based stock-settled restricted stock unit awards ("PRSU"), collectively called "units". RSUs granted vest ratably over three years. PRSUs granted generally have a three-year cliff vesting schedule. Additionally, PRSU grants may be subject to performance-based vesting as well as other approved vesting conditions. The number of shares of actually delivered pursuant to the PRSUs depends on the performance of the Company's Total Shareholder Return and Return on Average Assets over the performance period in relation to the performance of the common stock of a predetermined

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peer group. The conditions of the grants allow for an actual payout ranging between no payout and 150% of target. The payout level is calculated based on actual performance achieved during the performance period compared to a defined peer group. The fair value of such PRSUs was determined using a Monte Carlo simulation and will be recognized over the subsequent three years. The Monte-Carlo simulation model uses the same input assumptions as the Black-Scholes model; however, it also further incorporates into the fair value determination the possibility that the market condition may not be satisfied. Compensation costs related to these awards are recognized regardless of whether the market condition is satisfied, provided that the requisite service has been provided.

Expected volatilities in the model were estimated using a historical period consistent with the performance period of approximately three years. The risk-free interest rate was based on the United States Treasury rate for a term commensurate with the expected life of the grant. The Company used the following assumptions to estimate the fair value of PRSUs granted during February 2018 and 2017:

	Grant year	
	2018	2017
Shares issued	5,550	6,089
Expected Term in Years	2.84	2.85
Weighted-Average Risk Free Interest Rate	2.39%	1.40%
Expected Dividend Yield	—%	—%
Weighted-Average Fair Value	27.69	24.39
Correlation coefficient	ABA NASDAQ Community Bank Index	ABA NASDAQ Community Bank Index
Range of peer company volatilities	18.99% - 51.42%	17.8% - 63.1%
Range of peer company correlation coefficients	28.16% - 94.29%	8.24% - 89.79%
Heritage volatility	22.3%	21.8%
Heritage correlation coefficient	76.44%	75.93%

For the three and nine months ended September 30, 2018, the Company recognized compensation expense related to the units of \$523,000 and \$1.3 million, respectively, and a related tax benefit of \$110,000 and \$274,000, respectively. For the three and nine months ended September 30, 2017, the Company recognized compensation expense related the units of \$236,000 and \$472,000, respectively, and a related tax benefit of \$83,000 and \$165,000, respectively. As of September 30, 2018, the total unrecognized compensation expense related to non-vested units was \$4.0 million and the related weighted average period over which the compensation expense is expected to be recognized is approximately 2.43 years. The vesting date fair value of the units that vested during the nine months ended September 30, 2018 was \$1.0 million. There were no units that vested during the nine months ended September 30, 2017.

The following table summarizes the unit activity for the nine months ended September 30, 2018 and 2017:

	Shares	Weighted-Average Grant Date Fair Value
Nonvested at December 31, 2016	—	\$ —
Granted	92,019	25.29
Forfeited	(1,812)	25.35
Nonvested at September 30, 2017	90,207	\$ 25.29
Nonvested at December 31, 2017	90,544	\$ 25.31
Granted	125,376	30.62
Vested	(32,375)	25.44
Forfeited	(4,617)	27.82
Nonvested at September 30, 2018	178,928	\$ 28.94

(16) Cash Requirement

The Company is required to maintain an average reserve balance with the Federal Reserve Bank or maintain such reserve balance in the form of cash. The required reserve balance at September 30, 2018 and December 31, 2017 was \$22.6 million and \$60,000, respectively, and was met by holding cash and maintaining an average balance with the Federal Reserve Bank.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion is intended to assist in understanding the financial condition and results of the Company as of and for the three and nine months ended September 30, 2018. The information contained in this section should be read with the unaudited Condensed Consolidated Financial Statements and the accompanying Notes included herein, and the December 31, 2017 audited Consolidated Financial Statements and the accompanying Notes included in our Annual Report on Form 10-K for the year ended December 31, 2017.

Overview

Heritage Financial Corporation is a bank holding company which primarily engages in the business activities of our wholly-owned financial institution subsidiary, Heritage Bank. We provide financial services to our local communities with an ongoing strategic focus on our commercial banking relationships, market expansion and asset quality. At September 30, 2018, we had total assets of \$5.28 billion and total stockholders' equity of \$746.1 million. The Company's business activities generally are limited to passive investment activities and oversight of its investment in the Bank. Accordingly, the information set forth in this report relates primarily to the Bank's operations.

Our business consists primarily of commercial lending and deposit relationships with small businesses and their owners in our market areas and attracting deposits from the general public. We also make real estate construction and land development loans and consumer loans. We additionally originate for sale or for investment purposes one-to-four family residential loans on residential properties located primarily in our markets.

Our core profitability depends primarily on our net interest income. Net interest income is the difference between interest income, which is the income that we earn on interest earning assets, comprised primarily of loans and investment securities, and interest expense, which is the amount we pay on our interest bearing liabilities, consisting primarily of deposits. Management strives to match the repricing characteristics of the interest earning assets and interest bearing liabilities to protect net interest income from changes in market interest rates and changes in the shape of the yield curve. Like most financial institutions, our net interest income is affected significantly by general and local economic conditions, particularly changes in market interest rates, and by governmental policies and actions of regulatory agencies. Net interest income is additionally affected by changes on the volume and mix of interest earning assets, interest earned on these assets, the volume and mix of interest bearing liabilities and interest paid on these liabilities.

Our net income is affected by many factors, including the provision for loan losses. The provision for loan losses is dependent on changes in the loan portfolio and management's assessment of the collectability of the loan portfolio as well as prevailing economic and market conditions. The allowance for loan losses reflects the amount that we believe is appropriate to provide for probable incurred credit losses in our loan portfolio.

Net income is also affected by noninterest income and noninterest expense. Noninterest income primarily consists of service charges and other fees, gain on sale of loans (net) and other income. Noninterest expense consists primarily of compensation and employee benefits, occupancy and equipment, professional services and data processing. Compensation and employee benefits consist primarily of the salaries and wages paid to our employees, payroll taxes, expenses for retirement and other employee benefits. Occupancy and equipment expenses are the fixed and variable costs of buildings and equipment, and consist primarily of lease payments, depreciation charges, maintenance, and costs of utilities. Data processing consists primarily of processing and network services related to the Bank's core operating system, including account processing systems, electronic payments processing of products and services, and internet and mobile banking channels.

Results of operations may also be affected significantly by general and local economic and competitive conditions, governmental policies and actions of regulatory authorities. Other income and other expenses are also impacted by growth of operations and growth in the number of loan and deposit accounts through acquisitions and core banking business growth.

Earnings Summary

Comparison of quarter ended September 30, 2018 to the comparable quarter in the prior year.

Net income was \$15.5 million, or \$0.42 per diluted common share, for the three months ended September 30, 2018 compared to \$10.6 million, or \$0.35 per diluted common share, for the three months ended September 30, 2017. Net income increased \$4.9 million, or 45.9%, for the three months ended September 30, 2018 compared to the three months ended September 30, 2017 primarily due to an increase in net interest income of \$16.2 million, or 46.2%, offset partially by an increase in noninterest expense of \$11.6 million, or 41.6%. The increases in net interest income and noninterest expense were primarily the result of the Premier and Puget Mergers with effective dates of January 16 and July 2, 2018.

Net interest income as a percentage of average interest earning assets (net interest margin) increased 55 basis points to 4.41% for the three months ended September 30, 2018 compared to 3.86% for the same period in 2017. The increase in net interest margin was primarily due to increases in both the average loan balance and loan yield and secondarily in increases in both average balances and yields on investments, offset partially by an increase in the cost of interest bearing liabilities.

The efficiency ratio consists of noninterest expense divided by the sum of net interest income before provision for loan losses plus noninterest income. The Company's efficiency ratio was 66.91% for the three months ended September 30, 2018 compared to 64.43% for the three months ended September 30, 2017. The change in the efficiency ratio was primarily attributable to the increase in noninterest expense as a result of the Premier and Puget Mergers, including increases in compensation and employee benefits expense due to additional employees, occupancy and equipment expense primarily due to additional rent expense, and data processing expense due to an increase in transactional accounts and balances. Noninterest expense also increased \$795,000 during the three months ended September 30, 2018 compared to the same period in 2017 due to amortization of intangible assets acquired in the Premier and Puget Mergers.

Comparison of nine months ended September 30, 2018 to the comparable period in the prior year.

Net income was \$36.4 million, or \$1.04 per diluted common share, for the nine months ended September 30, 2018 compared to \$31.8 million, or \$1.06 per diluted common share, for the nine months ended September 30, 2017. Net income increased \$4.7 million, or 14.7%, for the nine months ended September 30, 2018 compared to the nine months ended September 30, 2017 primarily due to an increase in net interest income of \$33.5 million, or 32.7%, partially offset by an increase in noninterest expense of \$29.1 million or 35.0%. The increases in net interest income and noninterest expense during the nine months ended September 30, 2018 compared to the same period in 2017 were primarily the result of the Premier and Puget Mergers.

The net interest margin increased 37 basis points to 4.26% for the nine months ended September 30, 2018 compared to 3.89% for the same period in 2017. The increase in net interest margin was primarily due to increases in both the average loan balance and loan yield and secondarily due to increases in both the balances and yields on investments, offset partially by an increase in the cost of interest bearing liabilities.

The Company's efficiency ratio was 70.53% for the nine months ended September 30, 2018 compared to 64.47% for the nine months ended September 30, 2017. The change in the efficiency ratio for the nine months ended September 30, 2018 compared to the nine months ended September 30, 2017 was primarily attributable to additional noninterest expense as a result of the Premier and Puget Mergers, including increases in compensation and employee benefits expense due to additional employees, occupancy and equipment expense primarily due to additional rent expense, and data processing expense due to an increase in transactional accounts and balances. Noninterest expense also increased \$1.7 million during the nine months ended September 30, 2018 compared to the same period in 2017 due to the amortization of intangible assets acquired in the Premier and Puget Mergers.

Net Interest Income

One of the Company's key sources of earnings is net interest income. There are several factors that affect net interest income including, but not limited to, the volume, pricing, mix and maturity of interest earning assets and interest bearing liabilities; the volume of noninterest bearing deposits and other liabilities and stockholders' equity; the volume of noninterest earning assets; market interest rate fluctuations; and asset quality.

Comparison of quarter ended September 30, 2018 to the comparable quarter in the prior year.

Net interest income increased \$16.2 million, or 46.2%, to \$51.1 million for the three months ended September 30, 2018 compared to \$34.9 million for the same period in 2017. The increase in net interest income was primarily due to an increase in average interest earning assets, which increased substantially as a result of the Premier and Puget Mergers. Net interest income also increased due to increases in yields on interest earning assets primarily due to higher market interest rates reflecting increases in the target federal funds rate. The increase in net interest income was offset partially by an increase in the cost of total interest bearing liabilities primarily as a result of rising interest rates. The following table provides relevant net interest income information for the dates indicated.

	Three Months Ended September 30,					
	2018			2017		
	Average Balance	Interest Earned/ Paid	Average Yield/ Rate ⁽¹⁾	Average Balance	Interest Earned/ Paid	Average Yield/ Rate ⁽¹⁾
(Dollars in thousands)						
Interest Earning Assets:						
Total loans receivable, net ^{(2) (3)}	\$ 3,618,031	\$ 48,301	5.30%	\$ 2,737,535	\$ 32,595	4.72%
Taxable securities	707,597	4,662	2.61	562,256	3,117	2.20
Nontaxable securities ⁽³⁾	176,322	1,085	2.44	229,683	1,354	2.34
Other interest earning assets	94,784	528	2.21	63,544	209	1.30
Total interest earning assets	4,596,734	54,576	4.71%	3,593,018	37,275	4.12%
Noninterest earning assets	681,831			427,199		
Total assets	\$ 5,278,565			\$ 4,020,217		
Interest Bearing Liabilities:						
Certificates of deposit	\$ 512,547	\$ 1,184	0.92%	\$ 394,345	\$ 633	0.64%
Savings accounts	518,937	541	0.41	494,990	360	0.29
Interest bearing demand and money market accounts	2,044,236	1,289	0.25	1,499,335	635	0.17
Total interest bearing deposits	3,075,720	3,014	0.39	2,388,670	1,628	0.27
FHLB advances and other borrowings	20,892	117	2.22	111,293	428	1.53
Securities sold under agreement to repurchase	33,394	19	0.23	28,999	16	0.22
Junior subordinated debentures	20,181	330	6.49	19,897	261	5.20
Total interest bearing liabilities	3,150,187	3,480	0.44%	2,548,859	2,333	0.36%
Demand and other noninterest bearing deposits	1,314,203			916,074		
Other noninterest bearing liabilities	69,786			50,022		
Stockholders' equity	744,389			505,262		
Total liabilities and stockholders' equity	\$ 5,278,565			\$ 4,020,217		
Net interest income		\$ 51,096			\$ 34,942	
Net interest spread			4.27%			3.76%
Net interest margin			4.41%			3.86%
Average interest earning assets to average interest bearing liabilities			145.92%			140.97%

⁽¹⁾ Annualized

⁽²⁾ The average loan balances presented in the table are net of allowances for loan losses. Nonaccrual loans have been included in the table as loans carrying a zero yield.

⁽³⁾ Yields on tax-exempt securities and loans have not been stated on a tax-equivalent basis.

Interest Income

Total interest income increased \$17.3 million, or 46.4%, to \$54.6 million for the three months ended September 30, 2018 compared to \$37.3 million for the same period in 2017. The balance of average interest earning assets increased \$1.00 billion, or 27.9%, to \$4.60 billion for the three months ended September 30, 2018 from \$3.59 billion for the three months ended September 30, 2017 and the yield on total interest earning assets increased 59 basis points to 4.71% for the three months ended September 30, 2018 compared to 4.12% for the three months ended September 30, 2017. The increase in the interest income was due primarily to interest income from interest and fees on loans and interest income on investment securities.

Interest income from interest and fees on loans increased \$15.7 million, or 48.2%, to \$48.3 million for the three months ended September 30, 2018 from \$32.6 million for the same period in 2017 primarily due to an increase in average total loans receivable, net of \$880.5 million, or 32.2%, as a result of loan growth which was substantially due to the Premier and Puget Mergers. Additionally, interest income from interest and fees on loans increased as the loan yield increased 58 basis points to 5.30% for the three months ended September 30, 2018 from 4.72% for the three months ended September 30, 2017. The increase in loan yield was due to a combination of higher contractual loan rates as a result of the increasing interest rate environment, an increase in loan yields from the loans acquired in the Premier and Puget Mergers as compared to legacy Heritage loans, and an increase in incremental accretion on purchased loans substantially due to loans acquired in the Premier and Puget Mergers.

Incremental accretion income was \$2.6 million and \$1.0 million for the three months ended September 30, 2018 and 2017, respectively. The increase in the incremental accretion during the three months ended September 30, 2018 was primarily due to accretion of loans acquired in the Premier and Puget Mergers. The incremental accretion and the impact to loan yield will change during any quarter based on the volume of prepayments, but is expected to decrease over time as the balance of the purchased loans continues to decrease.

The following table presents the loan yield and effects of the incremental accretion on purchased loans for the three months ended September 30, 2018 and 2017:

	Three Months Ended September 30,	
	2018	2017
	(Dollars in thousands)	
Loan yield, excluding incremental accretion on purchased loans ⁽¹⁾	5.01%	4.57%
Impact on loan yield from incremental accretion on purchased loans ⁽¹⁾	0.29	0.15
Loan yield	5.30%	4.72%
Incremental accretion on purchased loans ⁽¹⁾	\$ 2,637	\$ 1,036

⁽¹⁾ As of the dates of the completion of each of the merger and acquisition transactions, purchased loans were recorded at their estimated fair value, including our estimate of future expected cash flows until the ultimate resolution of these credits. The difference between the contractual loan balance and the fair value represents the purchased discount. The purchased discount is modified quarterly as a result of cash flow re-estimation. The incremental accretion income represents the amount of income recorded on the purchased loans in excess of the contractual stated interest rate in the individual loan notes.

Interest income on investment securities increased \$1.3 million, or 28.5%, to \$5.7 million during the three months ended September 30, 2018 from \$4.5 million during the three months ended September 30, 2017. The increase in interest on investment securities was primarily a result of an increase in the average balance of investment securities of \$92.0 million, or 11.6%, to \$883.9 million during the three months ended September 30, 2018 from \$791.9 million during the three months ended September 30, 2017. Additionally, interest income increased as a result an increase in the investment yields, reflecting the effect of the rise in interest rates on our adjustable rate investment securities and secondarily due to higher yields on new investment purchases for the three months ended September 30, 2018 compared to the same period in 2017. Yields on taxable securities increased 41 basis points to 2.61% for the three months ended September 30, 2018 from 2.20% for the same period in 2017. Yields on nontaxable securities increased 10 basis points to 2.44% for the three months ended September 30, 2018 from 2.34% for the same period in 2017. The Company has actively managed its investment securities portfolio to improve performance in the increasing rate environment.

Interest income on other interest earning assets increased \$319,000, or 152.6%, due to a combination of an increase in interest earning deposits as the Bank held more funds in interest earning accounts at the Federal Reserve Bank compared to the same period in 2017 and an increase in the yields reflecting the rise in interest rates. Average

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other interest earning assets increased \$31.2 million, or 49.2%, to \$94.8 million for the three months ended September 30, 2018 compared to \$63.5 million for the three months ended September 30, 2017.

Interest Expense

Total interest expense increased \$1.1 million, or 49.2%, to \$3.5 million for the three months ended September 30, 2018 compared to \$2.3 million for the same period in 2017. The average cost of interest bearing liabilities increased eight basis points to 0.44% for the three months ended September 30, 2018 from 0.36% for the three months ended September 30, 2017 as a result of the rise in market interest rates. Total average interest bearing liabilities increased \$601.3 million, or 23.6%, to \$3.15 billion for the three months ended September 30, 2018 from \$2.55 billion for the three months ended September 30, 2017 substantially due to the Premier and Puget Mergers.

The cost of interest bearing deposits increased 12 basis points to 0.39% for the three months ended September 30, 2018 from 0.27% for the same period in 2017 due to a combination of an increase in market interest rates and an increase in the average balance due primarily to the Premier and Puget Mergers. The cost of interest bearing deposits is primarily due to the interest bearing demand and money market deposits and certificates of deposits. The average balance of interest bearing demand and money market deposits increased \$544.9 million, or 36.3%, to \$2.04 billion during the three months ended September 30, 2018 compared to \$1.50 billion during the same period in 2017, and the cost of interest bearing demand and money market deposits increased eight basis points to 0.25% for the three months ended September 30, 2018 from 0.17% for the same period in 2017. The average balance of certificate of deposit accounts increased \$118.2 million, or 30.0%, to \$512.5 million for the three months ended September 30, 2018 compared to \$394.3 million for the same period in 2017. The cost of certificates of deposit increased 28 basis points to 0.92% for the three months ended September 30, 2018 from 0.64% for the same period in 2017.

The Company was able to reduce the impact of the rising market interest rates by increasing the average balance of noninterest bearing deposits at a higher growth rate than the interest bearing deposits described above. The average balance of noninterest bearing deposits increased by \$398.1 million, or 43.5%, to \$1.31 billion for the three months ended September 30, 2018 compared to \$916.0 million for the same period in 2017. The total cost of deposits increased seven basis points to 0.27% for the three months ended September 30, 2018 compared to 0.20% for the same period in 2017.

Interest expense on FHLB advances and other borrowings decreased \$311,000, or 72.7%, to \$117,000 for the three months ended September 30, 2018 from \$428,000 for the same period in 2017 due to the decrease in average balance of FHLB advances during the quarter. The average balance for FHLB advances and other borrowings decreased \$90.4 million, or 81.2%, to \$20.9 million for the three months ended September 30, 2018 from \$111.3 million for the same period in 2017. The Company was able to use the increase in the deposit balances to repay the FHLB advances as of September 30, 2018. The average cost of FHLB advances and other borrowings increase of 69 basis points to 2.22% for the three months ended September 30, 2018 compared to 1.53% for the same period in 2017 was due to increases in market rates.

Net Interest Margin

Net interest margin increased 55 basis points for the three months ended September 30, 2018 to 4.41% from 3.86% for the same period in 2017 primarily due to the above mentioned changes in asset yields and costs of funds. The net interest spread increased 51 basis points for the three months ended September 30, 2018 to 4.27% from 3.76% for the same period in 2017 primarily due to the increase in yield earned on total interest earning assets.

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Net interest margin is impacted by the incremental accretion on purchased loans. The following table presents the net interest margin and effects of the incremental accretion on purchased loans for the three months ended September 30, 2018 and 2017:

	Three Months Ended September 30,	
	2018	2017
Net interest margin, excluding incremental accretion on purchased loans ⁽¹⁾	4.18%	3.75%
Impact on net interest margin from incremental accretion on purchased loans ⁽¹⁾	0.23	0.11
Net interest margin	4.41%	3.86%

⁽¹⁾ As of the dates of the completion of each of the merger and acquisition transactions, purchased loans were recorded at their estimated fair value, including our estimate of future expected cash flows until the ultimate resolution of these credits. The difference between the contractual loan balance and the fair value represents the purchased discount. The purchased discount is modified quarterly as a result of cash flow re-estimation. The incremental accretion income represents the amount of income recorded on the purchased loans in excess of the contractual stated interest rate in the individual loan notes.

Comparison of nine months ended September 30, 2018 to the comparable period in the prior year

Net interest income increased \$33.5 million, or 32.7%, to \$135.7 million for the nine months ended September 30, 2018 compared to \$102.2 million for the same period in 2017. The following table provides relevant net interest income information for the dates indicated.

	Nine Months Ended September 30,					
	2018			2017		
	Average Balance	Interest Earned/ Paid	Average Yield/ Rate (1)	Average Balance	Interest Earned/ Paid	Average Yield/ Rate (1)
(Dollars in thousands)						
Interest Earning Assets:						
Total loans receivable, net (2) (3)	\$ 3,346,709	\$ 127,601	5.10%	\$ 2,676,153	\$ 94,580	4.73%
Taxable securities	645,866	12,259	2.54	565,528	9,307	2.20
Nontaxable securities (3)	200,179	3,646	2.44	225,583	3,926	2.33
Other interest earning assets	66,619	988	1.98	42,225	352	1.11
Total interest earning assets	4,259,373	144,494	4.54%	3,509,489	108,165	4.12%
Noninterest earning assets	596,239			427,661		
Total assets	\$ 4,855,612			\$ 3,937,150		
Interest Bearing Liabilities:						
Certificates of deposit	\$ 451,741	\$ 2,741	0.81%	\$ 369,724	\$ 1,527	0.55%
Savings accounts	512,689	1,443	0.38	499,353	940	0.25
Interest bearing demand and money market accounts	1,863,135	2,985	0.21	1,489,149	1,834	0.16
Total interest bearing deposits	2,827,565	7,169	0.34	2,358,226	4,301	0.24
FHLB advances and other borrowings	45,194	669	1.98	106,556	870	1.09
Securities sold under agreement to repurchase	30,543	52	0.23	23,660	38	0.21
Junior subordinated debentures	20,108	928	6.17	19,823	748	5.05
Total interest bearing liabilities	2,923,410	8,818	0.40%	2,508,265	5,957	0.32%
Demand and other noninterest bearing deposits	1,201,676			885,467		
Other noninterest bearing liabilities	64,686			47,283		
Stockholders' equity	665,840			496,135		
Total liabilities and stockholders' equity	\$ 4,855,612			\$ 3,937,150		
Net interest income		\$ 135,676			\$ 102,208	
Net interest spread			4.14%			3.80%
Net interest margin			4.26%			3.89%
Average interest earning assets to average interest bearing liabilities			145.70%			139.92%

(1) Annualized

(2) The average loan balances presented in the table are net of allowances for loan losses. Nonaccrual loans have been included in the table as loans carrying a zero yield.

(3) Yields on tax-exempt securities and loans have not been stated on a tax-equivalent basis.

Interest Income

Total interest income increased \$36.3 million, or 33.6%, to \$144.5 million for the nine months ended September 30, 2018 compared to \$108.2 million for the same period in 2017. The balance of average interest earning assets increased \$749.9 million, or 21.4%, to \$4.26 billion for the nine months ended September 30, 2018 from \$3.51 billion for the nine months ended September 30, 2017 and the yield on total interest earning assets increased 42 basis points to 4.54% for the nine months ended September 30, 2018 compared to 4.12% for the nine months ended September 30, 2017. The increase in the interest income was due primarily to interest income from interest and fees on loans and interest income on investment securities.

Interest income from interest and fees on loans increased \$33.0 million, or 34.9%, to \$127.6 million for the nine months ended September 30, 2018 from \$94.6 million for the same period in 2017 due primarily to an increase in average loans receivable, net and an increase in loan yields. Average total loans receivable, net increased \$670.6 million, or 25.1%, to \$3.35 billion for the nine months ended September 30, 2018 compared to \$2.68 billion for the nine months ended September 30, 2017 primarily as a result of the Premier and Puget Mergers. Loan yields increased 37 basis points to 5.10% for the nine months ended September 30, 2018 from 4.73% for the nine months ended September 30, 2017 due to a combination of higher contractual loan rates as a result of the increasing interest rate environment, an increase in loan yields from the loans acquired in the Premier and Puget Mergers as compared to

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legacy Heritage loans, and an increase in incremental accretion on purchased loans substantially due to loans acquired in the Premier and Puget Mergers.

Incremental accretion income was \$6.3 million and \$3.7 million for the nine months ended September 30, 2018 and 2017, respectively. The increase in the incremental accretion was primarily due to the accretion of the loans acquired in the Premier and Puget Sound Mergers. The incremental accretion and the impact to loan yield will change during any quarter based on the volume of prepayments, but is expected to decrease over time as the balance of the purchased loans continues to decrease.

The following table presents the loan yield and effects of the incremental accretion on purchased loans for the nine months ended September 30, 2018 and 2017:

	Nine Months Ended September 30,	
	2018	2017
(Dollars in thousands)		
Loan yield, excluding incremental accretion on purchased loans ⁽¹⁾	4.85%	4.55%
Impact on loan yield from incremental accretion on purchased loans ⁽¹⁾	0.25	0.18
Loan yield	5.10%	4.73%

Incremental accretion on purchased loans ⁽¹⁾	\$ 6,261	\$ 3,687
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⁽¹⁾ As of the dates of the completion of each of the merger and acquisition transactions, purchased loans were recorded at their estimated fair value, including our estimate of future expected cash flows until the ultimate resolution of these credits. The difference between the contractual loan balance and the fair value represents the purchased discount. The purchased discount is modified quarterly as a result of cash flow re-estimation. The incremental accretion income represents the amount of income recorded on the purchased loans in excess of the contractual stated interest rate in the individual loan notes.

Interest income on investment securities increased \$2.7 million, or 20.2%, to \$15.9 million during the nine months ended September 30, 2018 compared to \$13.2 million for the nine months ended September 30, 2017. The increase in interest income on investment securities was the result of a combination of an increase in investment yields for the nine months ended September 30, 2018 compared to the same period in 2017 and an increase in the average balance of investment securities during the period. Yields on taxable securities increased 34 basis points to 2.54% for the nine months ended September 30, 2018 compared to 2.20% for the same period in 2017. Yields on nontaxable securities increased 11 basis points to 2.44% for the nine months ended September 30, 2018 from 2.33% for the same period in 2017. The average balance of investment securities increased \$54.9 million, or 6.9%, to \$846.0 million during the nine months ended September 30, 2018 from \$791.1 million during the nine months ended September 30, 2017. The Company reduced the balance of its tax exempt securities during the three months ended September 30, 2018 compared to the same period in 2017 as the tax effected yield was not as beneficial given the decrease in the federal corporate tax rate in 2018. The Company has actively managed its investment securities portfolio to improve performance in the increasing rate environment.

Income on other interest earning assets increased \$636,000, or 180.7%, to \$988,000 during the nine months ended September 30, 2018 compared to \$352,000 during the same period in 2017 due to a combination of an increase in the average balances and an increase in market interest rates. Average other interest earning assets increased \$24.4 million, or 57.8%, to \$66.6 million for the nine months ended September 30, 2018 compared to \$42.2 million for the nine months ended September 30, 2017. The increase was due primarily to an increase in interest earning deposits, as the Bank held more funds in interest earning accounts at the Federal Reserve Bank of San Francisco compared to the same period in 2017. The yield on other interest earning assets increased 87 basis points to 1.98% during the nine months ended September 30, 2018 compared to 1.11% during the same period in 2017, reflecting a rise in market rates.

Interest Expense

Total interest expense increased \$2.9 million, or 48.0%, to \$8.8 million for the nine months ended September 30, 2018 compared to \$6.0 million for the same period in 2017. The cost of interest bearing liabilities increased eight basis points to 0.40% for the nine months ended September 30, 2018 from 0.32% for the nine months ended September 30, 2017. The increase in costs was primarily a result of increases in market rates. Total average interest bearing liabilities increased by \$415.1 million, or 16.6%, to \$2.92 billion for the nine months ended September 30, 2018 from \$2.51 billion for the nine months ended September 30, 2017 primarily as a result of the Premier and Puget Mergers.

The cost of interest bearing deposits increased 10 basis points to 0.34% for the nine months ended September 30, 2018 from 0.24% for the same period in 2017 due to a combination of an increase in market interest rates and an increase in the average balance due primarily to the Premier and Puget Mergers. The cost of interest bearing deposits is primarily due to the interest bearing demand and money market deposits and certificates of deposits. The average balance of interest bearing demand and money market deposits increased \$374.0 million, or 25.1%, to \$1.86 billion during the nine months ended September 30, 2018 compared to \$1.49 billion during the same period in 2017, and the cost of interest bearing demand and money market deposits increased five basis points to 0.21% for the nine months ended September 30, 2018 from 0.16% for the same period in 2017. The average balance of certificate of deposit accounts increased \$82.0 million, or 22.2%, to \$451.7 million for the nine months ended September 30, 2018 compared to \$369.7 million for the same period in 2017. The cost of certificates of deposit increased 26 basis points to 0.81% for the nine months ended September 30, 2018 from 0.55% for the same period in 2017.

The Company was able to reduce the impact of the rising market interest rates by increasing the average balance of noninterest bearing deposits at a higher growth rate than the noninterest bearing deposits described above. The average balance of noninterest bearing deposits increased by \$316.2 million, or 35.7%, during the nine months ended September 30, 2018 to \$1.20 billion compared to \$885.5 million for the same period in 2017. The cost of all deposit accounts increased to 0.24% for the nine months ended September 30, 2018 compared to 0.18% for the nine months ended September 30, 2017.

Interest expense on FHLB advances and other borrowings decreased \$201,000, or 23.1%, to \$669,000 for the nine months ended September 30, 2018 from \$870,000 for the nine months ended September 30, 2017 due to a decrease in the average balance, partially offset by an increase in the cost. The average balance for FHLB advances and other borrowings decreased \$61.4 million to \$45.2 million for the nine months ended September 30, 2018 from \$106.6 million for the same period in 2017 due to the increase in the average deposit balances. The average rate of the FHLB advances and other borrowings increased 89 basis points to 1.98% for the nine months ended September 30, 2018 compared to 1.09% for the same period in 2017 as a result of the increase in market rates.

The average rate of the junior subordinated debentures, including the effects of accretion of the discount established as of the date of the merger with Washington Banking Company, increased 112 basis points to 6.17% for the nine months ended September 30, 2018 compared to 5.05% for the same period in 2017. The rate increase on the debentures was due to an increase in the three-month LIBOR rate to 2.40% at September 30, 2018 from 1.33% on September 30, 2017.

Net Interest Margin

Net interest margin for the nine months ended September 30, 2018 increased 37 basis points to 4.26% from 3.89% for the same period in 2017 primarily due to the above mentioned changes in asset yields and costs of funds in addition to an increase in incremental accretion on purchased loans as a result of the Premier and Puget Mergers. The net interest spread for the nine months ended September 30, 2018 increased 34 basis points to 4.14% from 3.80% for the same period in 2017 primarily due to the increase in yield on total interest earning assets.

Net interest margin is impacted by the incremental accretion on purchased loans. The following table presents the net interest margin and effects of the incremental accretion on purchased loans for the nine months ended September 30, 2018 and 2017:

	Nine Months Ended September 30,	
	2018	2017
Net interest margin, excluding incremental accretion on purchased loans ⁽¹⁾	4.06%	3.75%
Impact on net interest margin from incremental accretion on purchased loans ⁽¹⁾	0.20	0.14
Net interest margin	4.26%	3.89%

⁽¹⁾ As of the dates of the completion of each of the merger and acquisition transactions, purchased loans were recorded at their estimated fair value, including our estimate of future expected cash flows until the ultimate resolution of these credits. The difference between the contractual loan balance and the fair value represents the purchased discount. The purchased discount is modified quarterly as a result of cash flow re-estimation. The incremental accretion income represents the amount of income recorded on the purchased loans in excess of the contractual stated interest rate in the individual loan notes.

Provision for Loan Losses

The Bank has established a comprehensive methodology for determining its allowance for loan losses. The allowance for loan losses is increased by provisions for loan losses charged to expense, and is reduced by loans charged-off, net of loan recoveries or a recovery of previous provision. The amount of the provision expense recognized during the three and nine months ended September 30, 2018 and 2017 was calculated in accordance with the Bank's methodology. For additional information, see the section entitled "Analysis of Allowance for Loan Losses" below.

The provision for loan losses is dependent on the Bank's ability to manage asset quality and control the level of net charge-offs through prudent underwriting standards. In addition, a decline in general economic conditions could increase future provisions for loan losses and have a material effect on the Company's net income.

Comparison of quarter ended September 30, 2018 to the comparable quarter in the prior year.

The provision for loan losses increased \$181,000, or 20.5%, to \$1.1 million for the three months ended September 30, 2018 from \$884,000 for the three months ended September 30, 2017. The increase in the provision for loan losses for the three months ended September 30, 2018 from the same period in 2017 was primarily the result of increases in total loan balances as a result of mergers. Based on a thorough review of the loan portfolio, the Bank determined that the provision for loan losses for the three months ended September 30, 2018 was appropriate as it was calculated in accordance with the Bank's methodology for determining the allowance for loan losses.

Comparison of nine months ended September 30, 2018 to the comparable period in the prior year

The provision for loan losses increased \$1.1 million, or 37.6% to \$4.0 million for the nine months ended September 30, 2018 from \$2.9 million for the nine months ended September 30, 2017. The increase in the provision for loan losses for the nine months ended September 30, 2018 from the same period in 2017 was primarily the result of the same changes mentioned above for the increase during the three months ended September 30, 2018. Based on a thorough review of the loan portfolio, the Bank determined that the provision for loan losses for the nine months ended September 30, 2018 was appropriate as it was calculated in accordance with the Bank's methodology for determining the allowance for loan losses.

Noninterest Income

Comparison of quarter ended September 30, 2018 to the comparable quarter in the prior year.

Total noninterest income decreased \$363,000, or 4.3%, to \$8.1 million for the three months ended September 30, 2018 compared to \$8.4 million for the same period in 2017. The following table presents the change in the key components of noninterest income for the periods noted.

	<u>Three Months Ended September 30,</u>			Percentage Change
	<u>2018</u>	<u>2017</u>	<u>Change</u>	
	(Dollars in thousands)			
Service charges and other fees	\$ 4,824	\$ 4,769	\$ 55	1.2 %
Gain on sale of investment securities, net	82	44	38	86.4
Gain on sale of loans, net	706	1,229	(523)	(42.6)
Interest rate swap fees	—	328	(328)	(100.0)
Other income	2,468	2,073	395	19.1
Total noninterest income	<u>\$ 8,080</u>	<u>\$ 8,443</u>	<u>\$ (363)</u>	<u>(4.3)%</u>

Gain on sale of loans, net and interest rate swap fees decreased based on a decline in volume of U.S. Small Business Administration ("SBA") loan sales and new swap contracts, respectively, during the three months ended September 30, 2018 compared to the same period in 2017. These declines are attributed primarily to the increasing market rates. The detail of gain on sale of loans, net is included in the following schedule.

	<u>Three Months Ended September 30,</u>			Percentage Change
	2018	2017	Change	
	(Dollars in thousands)			
Gain on sale of mortgage loans, net	\$ 706	\$ 875	\$ (169)	(19.3)%
Gain on sale of guaranteed portion of SBA loans, net	—	354	(354)	(100.0)
Gain on sale of loans, net	<u>\$ 706</u>	<u>\$ 1,229</u>	<u>\$ (523)</u>	<u>(42.6)%</u>

These decreases in noninterest income were offset partially by an increase in other income of \$395,000, or 19.1% to \$2.5 million for the three months ended September 30, 2018 compared to \$2.1 million for the same period in 2017, due primarily to a gain on sale of a branch held for sale of \$382,000 recognized during the three months ended September 30, 2018.

Comparison of nine months ended September 30, 2018 to the comparable period in the prior year

Total noninterest income decreased \$3.3 million, or 12.5%, to \$23.2 million for the nine months ended September 30, 2018 compared to \$26.5 million for the same period in 2017. The following table presents the change in the key components of noninterest income for the periods noted.

	<u>Nine Months Ended September 30,</u>			Percentage Change
	2018	2017	Change	
	(Dollars in thousands)			
Service charges and other fees	\$ 14,062	\$ 13,408	\$ 654	4.9 %
Gain on sale of investment securities, net	135	161	(26)	(16.1)
Gain on sale of loans, net	2,286	6,562	(4,276)	(65.2)
Interest rate swap fees	360	743	(383)	(51.5)
Other income	6,358	5,641	717	12.7
Total noninterest income	<u>\$ 23,201</u>	<u>\$ 26,515</u>	<u>\$ (3,314)</u>	<u>(12.5)%</u>

Gain on sale of loans, net decreased \$4.3 million, or 65.2% to \$2.3 million for the nine months ended September 30, 2018 compared to \$6.6 million for the same period in 2017, due primarily to the gain on sale of a purchased credit impaired loan of \$3.0 million recognized during the nine months ended September 30, 2017. Gain on sale of mortgage and SBA loans also decreased during the nine months ended September 30, 2018 compared to the same period in 2017 primarily due to less activity. Proceeds from sale of mortgage loans and the guaranteed portion of SBA loans decreased \$33.4 million, or 31.3% to \$73.3 million for the nine months ended September 30, 2018 from \$106.7 million for the same period in 2017. The detail of gain on sale of loans, net is included in the following schedule.

	<u>Nine Months Ended September 30,</u>			Percentage Change
	2018	2017	Change	
	(Dollars in thousands)			
Gain on sale of mortgage loans, net	\$ 1,930	\$ 2,515	\$ (585)	(23.3)%
Gain on sale of guaranteed portion of SBA loans, net	356	1,049	(693)	(66.1)
Gain on sale of other loans, net	—	2,998	(2,998)	(100.0)
Gain on sale of loans, net	<u>\$ 2,286</u>	<u>\$ 6,562</u>	<u>\$ (4,276)</u>	<u>(65.2)%</u>

The decrease in gain on sale of loans, net was offset partially by an increase in other income of \$717,000, or 12.7% to \$6.4 million for the nine months ended September 30, 2018 compared to \$5.6 million for the same period in 2017, due primarily to a gain on sale of a branch held for sale of \$382,000 recognized during the three months ended September 30, 2018 and an increase in merchant VISA income of \$198,000 primarily due to an increase in customer account activity and a favorable contract renewal with the existing vendor.

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Service charges and other fees also increased \$654,000, or 4.9% to \$14.1 million for the nine months ended September 30, 2018 compared to \$13.4 million for the same period in 2017, due primarily to an increase in deposit balances from acquisition and organic growth and changes in fee structures on deposit accounts, including a business deposit consolidation process completed during second quarter 2017.

Noninterest Expense

Comparison of quarter ended September 30, 2018 to the comparable quarter in the prior year.

Noninterest expense increased \$11.6 million, or 41.6%, to \$39.6 million during the three months ended September 30, 2018 compared to \$28.0 million for the three months ended September 30, 2017. The following table presents changes in the key components of noninterest expense for the periods noted.

	Three Months Ended September 30,			Percentage Change
	2018	2017	Change	
	(Dollars in thousands)			
Compensation and employee benefits	\$ 23,804	\$ 15,823	\$ 7,981	50.4 %
Occupancy and equipment	5,020	3,979	1,041	26.2
Data processing	2,343	2,090	253	12.1
Marketing	876	933	(57)	(6.1)
Professional services	2,119	1,453	666	45.8
State and local taxes	931	640	291	45.5
Federal deposit insurance premium	375	433	(58)	(13.4)
Other real estate owned, net	18	(88)	106	(120.5)
Amortization of intangible assets	1,114	319	795	249.2
Other expense	2,997	2,373	624	26.3
Total noninterest expense	\$ 39,597	\$ 27,955	\$ 11,642	41.6 %

The Company has incurred significant non-recurring acquisition costs in the Premier and Puget Mergers. The following table presents these expenses by key component in the following table.

	Three Months Ended September 30,	
	2018	2017
	(Dollars in thousands)	
Compensation and employee benefits	\$ 1,907	\$ —
Occupancy and equipment	7	—
Data processing	370	—
Marketing	1	—
Professional services	1,081	384
Other expense	36	3
Total acquisition costs	\$ 3,402	\$ 387

Compensation and employee benefits increased \$8.0 million, or 50.4%, to \$23.8 million during the three months ended September 30, 2018 from \$15.8 million during the three months ended September 30, 2017 primarily as a result of additional employees, primarily due to the Premier and Puget Mergers. The average full time equivalent employees increased to 878 for the three months ended September 30, 2018 compared to 747 for the same period in 2017, including employees acquired in the Premier Merger. Compensation and employee benefits additionally increased due to standard salary increases and acquisition-related payments related primarily to the Premier Merger of \$1.9 million during the three months ended September 30, 2018.

Occupancy and equipment increased \$1.0 million, or 26.2%, to \$5.0 million during the three months ended September 30, 2018 from \$4.0 million during the three months ended September 30, 2017 due substantially to branch expansion in the Seattle, Bellevue, Portland and other Oregon markets. The Bellevue expansion included the lease

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acquired from the Puget Sound Merger and additional space leased subsequent to the merger. The Oregon expansion included five leases acquired in the Premier Merger.

Amortization of intangible assets increased \$795,000, or 249.2%, to \$1.1 million during the three months ended September 30, 2018 from \$319,000 during the three months ended September 30, 2017 primarily a result of additional amortization related to acquired core deposit intangibles from the Premier and Puget Mergers of \$836,000 during the three months ended September 30, 2018.

Professional services increased \$666,000, or 45.8%, to \$2.1 million during the three months ended September 30, 2018 from \$1.5 million during the three months ended September 30, 2017 as a result of merger activities including legal and conversion consulting costs.

The ratio of noninterest expense to average total assets (annualized) was 2.98% for the three months ended September 30, 2018 compared to 2.76% for the three months ended September 30, 2017. The increase was primarily a result of increased expenses as a result of the Premier and Puget Mergers.

Comparison of nine months ended September 30, 2018 to the comparable period in the prior year

Noninterest expense increased \$29.1 million, or 35.0%, to \$112.1 million during the nine months ended September 30, 2018 compared to \$83.0 million for the nine months ended September 30, 2017. The following table presents changes in the key components of noninterest expense for the periods noted.

	<u>Nine Months Ended September 30,</u>			<u>Percentage Change</u>
	<u>2018</u>	<u>2017</u>	<u>Change</u>	
	(Dollars in thousands)			
Compensation and employee benefits	\$ 64,492	\$ 48,119	\$ 16,373	34.0 %
Occupancy and equipment	14,457	11,607	2,850	24.6
Data processing	7,455	6,007	1,448	24.1
Marketing	2,507	2,545	(38)	(1.5)
Professional services	8,485	3,515	4,970	141.4
State and local taxes	2,335	1,828	507	27.7
Federal deposit insurance premium	1,105	1,090	15	1.4
Other real estate owned, net	18	(36)	54	(150.0)
Amortization of intangible assets	2,705	966	1,739	180.0
Other expense	8,491	7,346	1,145	15.6
Total noninterest expense	\$ 112,050	\$ 82,987	\$ 29,063	35.0 %

The Company has incurred significant non-recurring acquisition costs in the Premier and Puget Mergers. The following table presents these expenses by key component in the following table.

	<u>Nine Months Ended September 30,</u>	
	<u>2018</u>	<u>2017</u>
	(Dollars in thousands)	
Compensation and employee benefits	\$ 4,798	\$ —
Occupancy and equipment	44	—
Data processing	1,147	—
Marketing	6	—
Professional services	3,016	384
Other expense	79	3
Total acquisition costs	\$ 9,090	\$ 387

Compensation and employee benefits increased \$16.4 million, or 34.0%, to \$64.5 million during the nine months ended September 30, 2018 from \$48.1 million during the nine months ended September 30, 2017. The increase in the nine months ended September 30, 2018 compared to 2017 was primarily as a result of additional employees, primarily due to the Premier and Puget Mergers, including increases in senior level staffing. The average full time equivalent employees increased to 831 for the nine months ended September 30, 2018 compared to 754 for the same

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period in 2017, including employees acquired in the Premier and Puget Mergers. Compensation and employee benefits additionally increased due to increases in standard salary and acquisition-related payments related to the Premier and Puget Mergers of \$4.8 million during the nine months ended September 30, 2018.

Professional services increased \$5.0 million, or 141.4%, to \$8.5 million during the nine months ended September 30, 2018 from \$3.5 million during the nine months ended September 30, 2017 primarily due to an increase of \$2.6 million in professional services acquisition costs. The increase was additionally the result of the buy-out of a third party contract in the amount of \$1.7 million during the nine months ended September 30, 2018. The Company expects the accumulated savings in future professional services expenses to fully offset the cost of the buy-out by the end of 2019.

Occupancy and equipment increased \$2.9 million, or 24.6%, to \$14.5 million during the nine months ended September 30, 2018 from \$11.6 million during the nine months ended September 30, 2017 due substantially to branch expansion in the Seattle, Bellevue, Portland and other Oregon markets. The Bellevue expansion included the lease acquired from the Puget Sound Merger and additional space leased subsequent to the merger. The Oregon expansion included five leases acquired in the Premier Merger.

Amortization of intangible assets increased \$1.7 million, or 180.0%, to \$2.7 million during the nine months ended September 30, 2018 from \$966,000 during the nine months ended September 30, 2017 primarily a result of additional amortization related to acquired core deposit intangibles from the Premier and Puget Mergers of \$1.9 million during the nine months ended September 30, 2018.

Data processing increased \$1.4 million, or 24.1%, to \$7.5 million during the nine months ended September 30, 2018 from \$6.0 million during the nine months ended September 30, 2017 primarily due to acquisition costs. The increase in the nine months ended September 30, 2018 compared to 2017 was additionally due to higher transactional activity as a result of the Premier and Puget Mergers and organic growth in loans and deposits.

The ratio of noninterest expense to average total assets (annualized) was 3.09% for the nine months ended September 30, 2018, compared to 2.82% for the nine months ended September 30, 2017. The increase was primarily a result of increased expenses including acquisition related costs as a result of the Premier and Puget Mergers during the nine months ended September 30, 2018.

Income Tax Expense

Comparison of quarter ended September 30, 2018 to the comparable quarter in the prior year.

Income tax expense decreased \$912,000, or 23.3%, to \$3.0 million for the three months ended September 30, 2018 from \$3.9 million for the three months ended September 30, 2017. The effective tax rate was 16.3% for the three months ended September 30, 2018 compared to 27.0% for the same period in 2017. The decrease in the income tax expense and effective tax rate during the nine months ended September 30, 2018 was primarily due to the impact of the Tax Cuts and Jobs Act enacted in December 2017, which lowered the corporate income tax rate to 21% from 35%.

Comparison of nine months ended September 30, 2018 to the comparable period in the prior year

Income tax expense decreased \$4.7 million, or 42.2%, to \$6.4 million for the nine months ended September 30, 2018 from \$11.1 million for the nine months ended September 30, 2017. The effective tax rate was 15.0% for the nine months ended September 30, 2018 compared to 25.9% for the same period in 2017. The decrease in the income tax expense and effective tax rate during the nine months ended September 30, 2018 was primarily due to the impact of the Tax Cuts and Jobs Act, offset partially by an increase in certain non-deductible acquisition costs.

Financial Condition Overview

The table below provides a comparison of the changes in the Company's financial condition from December 31, 2017 to September 30, 2018, and the results of the Puget Sound Merger effective January 16, 2018 and the Premier Merger effective July 2, 2018:

	September 30, 2018	December 31, 2017	Change	% Change	Fair Value of Premier and Puget Mergers at Respective Merger Dates
(Dollars in thousands)					
Assets					
Cash and cash equivalents	\$ 170,143	\$ 103,015	\$ 67,128	65.2 %	\$ 105,974
Investment securities available for sale, at fair value	920,737	810,530	110,207	13.6	84,846
Loans held for sale	1,882	2,288	(406)	(17.7)	—
Total loans receivable, net	3,614,579	2,816,985	797,594	28.3	718,547
Other real estate owned	2,032	—	2,032	N/A	1,796
Premises and equipment, net	80,439	60,325	20,114	33.3	3,785
Federal Home Loan Bank stock, at cost	6,076	8,347	(2,271)	(27.2)	1,743
Bank owned life insurance	93,296	75,091	18,205	24.2	17,116
Accrued interest receivable	15,735	12,244	3,491	28.5	2,454
Prepaid expenses and other assets	108,730	99,328	9,402	9.5	3,182
Other intangible assets, net	21,728	6,088	15,640	256.9	18,345
Goodwill	240,837	119,029	121,808	102.3	121,808
Total assets	<u>\$ 5,276,214</u>	<u>\$ 4,113,270</u>	<u>\$ 1,162,944</u>	<u>28.3 %</u>	<u>\$ 1,079,596</u>
Liabilities					
Deposits	\$ 4,398,127	\$ 3,393,060	\$ 1,005,067	29.6 %	\$ 824,602
Federal Home Loan Bank advances	—	92,500	(92,500)	(100.0)	16,000
Junior subordinated debentures	20,229	20,009	220	1.1	—
Securities sold under agreement to repurchase	32,233	31,821	412	1.3	462
Accrued expenses and other liabilities	79,492	67,575	11,917	17.6	8,489
Total liabilities	4,530,081	3,604,965	925,116	25.7	849,553
Stockholders' equity					
Common stock	591,065	360,590	230,475	63.9	230,043
Retained earnings	169,758	149,013	20,745	13.9	—
Accumulated other comprehensive loss, net	(14,690)	(1,298)	(13,392)	1,031.7	—
Total stockholders' equity	746,133	508,305	237,828	46.8	230,043
Total liabilities and stockholders' equity	<u>\$ 5,276,214</u>	<u>\$ 4,113,270</u>	<u>\$ 1,162,944</u>	<u>28.3 %</u>	<u>\$ 1,079,596</u>

Total assets increased \$1.16 billion, or 28.3%, to \$5.28 billion as of September 30, 2018 compared to \$4.11 billion as of December 31, 2017. The Premier and Puget Mergers resulted in an increase of total assets, including goodwill, of \$1.08 billion at their respective merger dates.

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Total loans receivable, net, excluding loans acquired in the Premier and Puget Mergers increased \$79.0 million, or 3.8% annualized, during the nine months ended September 30, 2018.

Investment securities increased \$110.2 million, or 13.6%, to \$920.7 million at September 30, 2018 from \$810.5 million at December 31, 2017 primarily as a result of investment purchases, offset partially by maturities, calls and payments of investment securities. The investment securities acquired in the Puget Sound Merger were sold shortly after the merger.

Deposits, excluding the Premier and Puget Mergers, increased \$180.5 million, or 7.1% annualized, during the nine months ended September 30, 2018. Brokered deposits increased \$18.6 million, or 46.9%, to \$58.1 million at September 30, 2018 compared to \$39.6 million at December 31, 2017. Total non-maturity deposits increased to 88.5% of total deposits at September 30, 2018 from 88.3% at December 31, 2017 and certificates of deposit decreased to 11.5% of total deposits at September 30, 2018 from 11.7% at December 31, 2017.

The Company had no Federal Home Loan Bank advances at September 30, 2018, a \$92.5 million decrease from December 31, 2017. The Company was able to repay the higher cost of funding based on the increase in the deposit balances primarily as a result of the Premier and Puget Mergers.

Total stockholders' equity increased \$237.8 million, or 46.8%, to \$746.1 million as of September 30, 2018 from \$508.3 million at December 31, 2017. The Company's stockholders' equity position was 14.1% of total assets as of September 30, 2018 and 12.4% as of December 31, 2017. Changes in stockholders' equity during the nine months ended September 30, 2018 were as follows:

	Nine Months Ended September 30, 2018	
	(In thousands)	
Balance, beginning of period	\$	508,305
Common stock issued in the Premier and Puget Mergers		230,043
Net income		36,448
Dividends declared		(15,796)
Accumulated other comprehensive loss		(13,299)
Other		432
Balance, end of period	\$	<u>746,133</u>

Lending Activities

The Bank is a full service commercial bank, which originates a wide variety of loans with a focus on commercial business loans. Total loans receivable, net of allowance for loan losses, increased \$797.6 million, or 28.3%, to \$3.61 billion at September 30, 2018 from \$2.82 billion at December 31, 2017. The increase in loans receivable was primarily due to the Premier and Puget Mergers. At the merger dates, the Bank acquired fair value of commercial and industrial loans of \$271.8 million, non-owner occupied commercial real estate loans of \$185.0 million, and owner-occupied commercial real estate loans of \$183.6 million.

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The following table provides information about our loan portfolio by type of loan at the dates indicated and the change between these dates. These balances are prior to deduction for the allowance for loan losses.

	<u>September 30, 2018</u>		<u>December 31, 2017</u>		<u>Change</u>	<u>% of Balance Change</u>
	<u>Balance</u>	<u>% of Total ⁽³⁾</u>	<u>Balance</u>	<u>% of Total ⁽³⁾</u>		
	(Dollars in thousands)					
Commercial business:						
Commercial and industrial	\$ 861,530	23.6%	\$ 645,396	22.7%	\$ 216,134	33.5%
Owner-occupied commercial real estate	785,416	21.5	622,150	21.8	163,266	26.2
Non-owner occupied commercial real estate	1,283,160	35.2	986,594	34.6	296,566	30.1
Total commercial business	2,930,106	80.3	2,254,140	79.1	675,966	30.0
One-to-four family residential ⁽¹⁾	96,333	2.7	86,997	3.1	9,336	10.7
Real estate construction and land development:						
One-to-four family residential	107,148	2.9	51,985	1.8	55,163	106.1
Five or more family residential and commercial properties	120,787	3.3	97,499	3.4	23,288	23.9
Total real estate construction and land development ⁽²⁾	227,935	6.2	149,484	5.2	78,451	52.5
Consumer	391,283	10.7	355,091	12.5	36,192	10.2
Gross loans receivable	3,645,657	99.9	2,845,712	99.9	799,945	28.1
Net deferred loan costs	3,397	0.1	3,359	0.1	38	1.1
Loans receivable, net	<u>\$ 3,649,054</u>	<u>100.0%</u>	<u>\$ 2,849,071</u>	<u>100.0%</u>	<u>\$ 799,983</u>	<u>28.1%</u>

⁽¹⁾ Excludes loans held for sale of \$1.9 million, and \$2.3 million as of September 30, 2018 and December 31, 2017, respectively.

⁽²⁾ Balances do not include undisbursed loan commitments.

⁽³⁾ Percent of loans receivable, net.

Nonperforming Assets and Credit Quality Metrics

The following table provides information about our nonaccrual loans, other real estate owned and performing TDR loans for the indicated dates.

	September 30, 2018	December 31, 2017
	(Dollars in thousands)	
Nonaccrual loans:		
Commercial business	\$ 13,487	\$ 9,098
One-to-four family residential	74	81
Real estate construction and land development	1,076	1,247
Consumer	143	277
Total nonaccrual loans ⁽¹⁾	<u>14,780</u>	<u>10,703</u>
Other real estate owned		
Total nonperforming assets	<u>\$ 16,812</u>	<u>\$ 10,703</u>
Allowance for loan losses		
Allowance for loan losses	\$ 34,475	\$ 32,086
Nonperforming loans to loans receivable, net	0.41%	0.38%
Allowance for loan losses to loans receivable, net	0.94%	1.13%
Allowance for loan losses to nonperforming loans	233.25%	299.79%
Nonperforming assets to total assets	0.32%	0.26%
Performing TDR loans:		
Commercial business	\$ 23,970	\$ 25,729
One-to-four family residential	211	218
Real estate construction and land development	—	645
Consumer	268	165
Total performing TDR loans	<u>\$ 24,449</u>	<u>\$ 26,757</u>
Accruing loans past due 90 days or more	\$ —	\$ —
Potential problem loans	105,742	83,543

⁽¹⁾ At September 30, 2018 and December 31, 2017, \$6.5 million and \$5.2 million of nonaccrual loans were considered TDR loans, respectively.

Nonaccrual Loans. Nonaccrual loans increased \$4.1 million to \$14.8 million, or 0.41% of loans receivable, net, at September 30, 2018 from \$10.7 million, or 0.38% of loans receivable, net, at December 31, 2017. The increase was due primarily to two agricultural loan relationships and two commercial business relationships that were transferred to nonaccrual status during the nine months ended September 30, 2018 totaling \$1.7 million and \$1.9 million, respectively, at September 30, 2018. One of the agricultural relationships is well-secured and the Company did not record a related allowance for loan losses and the other agricultural relationship is partially guaranteed by the SBA and the Company recorded an allowance for loan losses of \$76,000 at September 30, 2018 related to the unguaranteed portion of the loan. We recorded an allowance for loan losses of \$564,000 for the two commercial business relationships at September 30, 2018.

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The following table reflects the changes in nonaccrual loans during the nine months ended September 30, 2018:

	Nine Months Ended September 30, 2018	
	(In thousands)	
<u>Nonaccrual loans</u>		
Balance, beginning of period	\$	10,703
Addition of previously classified pass graded loans		5,373
Addition of previously classified potential problem loans		4,336
Addition of acquired loans		130
Charge-offs		(724)
Net principal payments		(5,038)
Balance, end of period	\$	14,780

At September 30, 2018, nonaccrual loans of \$8.9 million had related allowance for loan losses of \$2.2 million and nonaccrual loans of \$5.9 million had no related allowance for loan losses. At December 31, 2017 nonaccrual loans of \$3.8 million had related allowance for loan losses of \$720,000 and nonaccrual loans of \$6.9 million had no allowance for loan losses.

At September 30, 2018, nonperforming TDR loans, included in the nonaccrual loan table above, were \$6.5 million and had a related allowance for loan losses of \$713,000. At December 31, 2017, nonperforming TDR loans were \$5.2 million and had a related allowance for loan losses of \$379,000.

Nonperforming Assets. Nonperforming assets consist of nonaccrual loans and other real estate owned. Nonperforming assets increased \$6.1 million to \$16.8 million, or 0.32% of total assets at September 30, 2018 from \$10.7 million, or 0.26% of total assets, at December 31, 2017 due to primarily to the increase in nonaccrual loans discussed above. Nonperforming assets additionally increased due to the additions of other real estate owned, primarily as a result of other real estate owned acquired in the Premier Merger. There was no other real estate owned at December 31, 2017.

Troubled Debt Restructured Loans. TDR loans are considered impaired and are separately measured for impairment whether on accrual or nonaccrual status. The performing TDR loans are not considered nonperforming assets as they continue to accrue interest despite being considered impaired due to the restructured status. Performing TDR loans decreased \$2.3 million, or 8.6%, to \$24.4 million at September 30, 2018 from \$26.8 million at December 31, 2017.

The following table reflects the changes in performing TDR loans during nine months ended September 30, 2018:

	Nine Months Ended September 30, 2018	
	(In thousands)	
<u>Performing TDR loans</u>		
Balance, beginning of period	\$	26,757
Addition of previously classified pass graded loans		1,909
Addition of previously classified potential problem loans		907
Net principal payments		(5,124)
Balance, end of period	\$	24,449

The related allowance for loan losses on performing TDR loans was \$2.2 million as of September 30, 2018 and \$2.6 million as of December 31, 2017.

Potential Problem Loans. Potential problem loans increased \$22.2 million, or 26.6%, to \$105.7 million at September 30, 2018 from \$83.5 million at December 31, 2017. The increase was due primarily to the addition of an agricultural lending relationship totaling \$15.7 million at September 30, 2018 and the addition of potential problem loans acquired in the Premier and Puget Mergers with a total outstanding balance of \$10.1 million and \$4.5 million, respectively.

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The following table reflects the changes in potential problem loans during the nine months ended September 30, 2018 (in thousands):

	Nine Months Ended September 30, 2018	
	(In thousands)	
Potential problem loans		
Balance, beginning of period	\$	83,543
Addition of previously classified pass graded loans		48,915
Acquired in Premier and Puget Mergers		14,630
Net principal payments		(20,530)
Upgrades to pass graded loan status		(15,273)
Transfers of loan to nonaccrual or troubled debt restructured status		(5,243)
Charge-offs		(300)
Balance, end of period	\$	105,742

Analysis of Allowance for Loan Losses

The allowance for loan losses is established through a provision for loan losses charged against earnings. The balance of the allowance for loan losses is maintained at the amount management believes will be appropriate to absorb probable incurred credit losses in the loan portfolio at the balance sheet date. The allowance for loan losses is determined by applying estimated loss factors to the credit exposure from outstanding loans.

We assess the estimated credit losses inherent in our loan portfolio by considering a number of elements including:

- historical loss experience in the loan portfolio;
- impact of environmental factors, including:
 - levels of and trends in delinquencies, classified and impaired loans;
 - levels of and trends in charge-offs and recoveries;
 - trends in volume and terms of loans;
 - effects of changes in risk selection and underwriting standards, and other changes in lending policies, procedures and practices;
 - experience, ability, and depth of lending management and other relevant staff;
 - national and local economic trends and conditions;
 - other external factors such as competition, legal and regulatory;
 - effects of changes in credit concentrations; and
 - other factors

We calculate an appropriate allowance for loan losses for the loans in our loan portfolio by applying historical loss factors for homogeneous classes of the portfolio, adjusted for changes to the above-noted environmental factors. We may record specific provisions for impaired loans, including loans on nonaccrual status and TDR loans, after a careful analysis of each loan's credit and collateral factors. Our analysis of an appropriate allowance for loan losses combines the provisions made for our non-impaired loans and the specific provisions made for each impaired loan.

The allowance for loan losses on loans designated as non-PCI loans is similar to the methodology described above except that for non-PCI loans, the remaining unaccreted discounts resulting from the fair value adjustments recorded at the time the loans were purchased are additionally factored into the allowance methodology.

For the PCI loans, the acquisition date fair value incorporated our estimate of future expected cash flows until the ultimate resolution of these credits. To the extent actual or projected cash flows are less than previously estimated, additional provisions for loan losses on the PCI loan portfolio will be recognized immediately into earnings. To the extent actual or projected cash flows are more than previously estimated, the increase in cash flows is recognized immediately as a recapture of provision for loan losses up to the previously recognized provision for that loan or pool of loans, if any, and then prospectively recognized in interest income as a yield adjustment.

While we believe we use the best information available to determine the allowance for loan losses, our results of operations could be significantly affected if circumstances differ substantially from the assumptions used in determining the allowance. A decline in national and local economic conditions, or other factors, could result in a material increase in the allowance for loan losses and may adversely affect the Company's financial condition and

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results of operations. In addition, the determination of the amount of the allowance for loan losses is subject to review by bank regulators, as part of their routine examination process, which may result in the establishment of an additional allowance for loan losses based upon their judgment of information available to them at the time of their examination.

The following table provides information regarding changes in our allowance for loan losses at and for the three and nine months ended September 30, 2018 and 2017:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
	(Dollars in thousands)			
Allowance for loan losses on loans at the beginning of the period	\$ 33,972	\$ 32,751	\$ 32,086	\$ 31,083
Provision for loan losses	1,065	884	3,967	2,882
Charge-offs:				
Commercial business	(300)	(1,497)	(923)	(1,940)
One-to-four family residential	(15)	(15)	(30)	(15)
Real estate construction and land development	—	(556)	—	(556)
Consumer	(530)	(478)	(1,709)	(1,419)
Total charge-offs	(845)	(2,546)	(2,662)	(3,930)
Recoveries:				
Commercial business	121	8	690	834
One-to-four family residential	—	—	—	1
Real estate construction and land development	3	191	5	201
Consumer	159	112	389	329
Total recoveries	283	311	1,084	1,365
Net (charge-offs) recoveries	(562)	(2,235)	(1,578)	(2,565)
Allowance for loan losses at the end of the period	\$ 34,475	\$ 31,400	\$ 34,475	\$ 31,400
Allowance for loan losses to loans receivable, net	0.94%	1.12%	0.94%	1.12%
Net charge-offs on loans to average loans, annualized	0.06%	0.32%	0.06%	0.13%
Loans receivable, net at the end of the period ⁽¹⁾	\$ 3,649,054	\$ 2,797,513	\$ 3,649,054	\$ 2,797,513
Average loans receivable during the period ⁽¹⁾	3,618,031	2,737,535	3,346,709	2,676,153

⁽¹⁾ Excludes loans held for sale.

The allowance for loan losses increased \$2.4 million, or 7.4%, to \$34.5 million at September 30, 2018 from \$32.1 million at December 31, 2017. The increase was the result of provision for loan losses of \$4.0 million recognized during the nine months ended September 30, 2018, offset partially by net charge-offs of \$1.6 million recorded during the same period. The allowance for loan losses to loans receivable, net, decreased to 0.94% at September 30, 2018 from 1.13% at December 31, 2017 primarily as a result of an increase in loans from the Premier and Puget Merger with no related allowance for loan losses in accordance with GAAP. Included in the carrying value of loans are net discounts on loans purchased in mergers and acquisitions which may reduce the need for an allowance for loan losses on these loans because they are carried at an amount below the outstanding principal balance. The remaining net discount on purchased loans, including the related fair value discount acquired in the Premier and Puget Mergers, was \$13.4 million at September 30, 2018 compared to \$10.1 million at December 31, 2017.

The Company recorded charge-offs of \$2.7 million during the nine months ended September 30, 2018 due primarily as a result of a large volume of small dollar consumer loans. The largest charge-offs recognized during the nine months ended September 30, 2018 related to two agricultural relationships and one commercial relationship in the amount of \$724,000. The Company recorded recoveries of \$1.1 million during the nine months ended September 30, 2018 primarily a result of small recoveries on a large volume of small dollar consumer loans.

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As of September 30, 2018, the Bank identified \$14.8 million of nonperforming loans and \$24.4 million of performing TDR loans for a total of \$39.2 million of impaired loans. Of these impaired loans, \$9.2 million had no allowances for loan losses as their estimated collateral value or discounted expected cash flow is equal to or exceeds their carrying costs. The remaining \$30.0 million of impaired loans had related allowances for loan losses totaling \$4.5 million. As of December 31, 2017, the Bank identified \$10.7 million of nonperforming loans and \$26.8 million of performing TDR loans for a total of \$37.5 million of impaired loans. Of these impaired loans, \$10.4 million had no allowances for loan losses. The remaining \$27.1 million of impaired loans had related allowances for loan losses totaling \$3.4 million.

The following table outlines the allowance for loan losses and related loan balances on loans at September 30, 2018 and December 31, 2017:

	<u>September 30, 2018</u>	<u>December 31, 2017</u>
	<u>(Dollars in thousands)</u>	
General Valuation Allowance:		
Allowance for loan losses	\$ 26,705	\$ 24,732
Gross loans, excluding PCI and impaired loans	\$ 3,577,575	\$ 2,767,650
Percentage	0.75%	0.89%
PCI Allowance:		
Allowance for loan losses	\$ 3,296	\$ 3,999
Gross PCI loans	\$ 28,853	\$ 40,603
Percentage	11.42%	9.85%
Specific Valuation Allowance:		
Allowance for loan losses	\$ 4,474	\$ 3,355
Gross impaired loans	\$ 39,229	\$ 37,459
Percentage	11.40%	8.96%
Total Allowance for Loan Losses:		
Allowance for loan losses	\$ 34,475	\$ 32,086
Gross loans receivable	\$ 3,645,657	\$ 2,845,712
Percentage	0.95%	1.13%

Based on the Bank's established comprehensive methodology, management deemed the allowance for loan losses of \$34.5 million at September 30, 2018 (0.94% of loans receivable, net and 233.25% of nonperforming loans) appropriate to provide for probable incurred credit losses based on an evaluation of known and inherent risks in the loan portfolio at that date. This compares to an allowance for loan losses at December 31, 2017 of \$32.1 million (1.13% of loans receivable, net and 299.79% of nonperforming loans).

While we believe we use the best information available to determine the allowance for loan losses, our results of operations could be significantly affected if circumstances differ substantially from the assumptions used in determining the allowance. A decline in national and local economic conditions, or other factors, could result in a material increase in the allowance for loan losses and may adversely affect the Company's financial condition and results of operations. In addition, the determination of the amount of the allowance for loan losses is subject to review by bank regulators, as part of their routine examination process, which may result in the establishment of an additional allowance for loan losses based upon their judgment of information available to them at the time of their examination. Because future events affecting borrowers and collateral cannot be predicted with certainty, there can be no assurance that the existing allowance for loan losses is appropriate or that increased provisions will not be necessary should the quality of the loans deteriorate. Any material increase in the allowance for loan losses would adversely affect the Company's financial condition and results of operations.

Deposits and Other Borrowings

Total deposits increased \$1.01 billion, or 29.6%, to \$4.40 billion at September 30, 2018 from \$3.39 billion at December 31, 2017 due primarily to the deposits acquired in the Premier and Puget Mergers of \$824.6 million at the respective merger dates. Non-maturity deposits as a percentage of total deposits increased to 88.5% at September 30, 2018 from 88.3% at December 31, 2017 and the percentage of certificates of deposit to total deposits decreased to 11.5% at September 30, 2018 from 11.7% at December 31, 2017 primarily as a result of the mix of deposits acquired from the Premier and Puget Mergers.

The following table summarizes the Company's deposits as of September 30, 2018 and December 31, 2017:

	September 30, 2018		December 31, 2017		Change	% of Balance Change
	Balance	% of Total	Balance	% of Total		
(Dollars in thousands)						
Noninterest demand deposits	\$ 1,311,825	29.8%	\$ 944,791	27.8%	\$ 367,034	38.8%
Interest bearing demand deposits	1,294,105	29.4	1,051,752	31.1	242,353	23.0
Money market accounts	768,998	17.5	499,618	14.7	269,380	53.9
Savings accounts	519,596	11.8	498,501	14.7	21,095	4.2
Total non-maturity deposits	3,894,524	88.5	2,994,662	88.3	899,862	30.0
Certificate of deposit accounts	503,603	11.5	398,398	11.7	105,205	26.4
Total deposits	\$ 4,398,127	100.0%	\$ 3,393,060	100.0%	\$ 1,005,067	29.6

Borrowings may be used on a short-term basis to compensate for reductions in other sources of funds (such as deposit inflows at less than projected levels). Borrowings may also be used on a longer-term basis to support expanded lending activities and match the maturity of repricing intervals of assets. The Bank is utilizing securities sold under agreement to repurchase as a supplement to its funding sources. Our repurchase agreements are secured by available for sale investment securities. At September 30, 2018, the Bank had securities sold under agreement to repurchase of \$32.2 million, an increase of \$412,000, or 1.3%, from \$31.8 million at December 31, 2017. The increase was the result of customer activity during the period and to a lesser extent securities sold under agreement to repurchase acquired in the Premier Merger.

The Company also has junior subordinated debentures with a par value of \$25.0 million which pay quarterly interest based on three-month LIBOR plus 1.56%. The debentures mature in 2037. The balance of the junior subordinated debentures was \$20.2 million at September 30, 2018, which reflects the fair value of the junior subordinated debentures established during the Washington Banking Merger, adjusted for the accretion of discount from purchase accounting fair value adjustment.

At September 30, 2018, the Bank maintained credit facilities with the FHLB of Des Moines for \$826.8 million and credit facilities with the Federal Reserve Bank for \$45.2 million. The Company had no FHLB advances outstanding at September 30, 2018 and \$92.5 million at December 31, 2017. The average cost of the FHLB advances during the nine months ended September 30, 2018 and 2017 was 1.98% and 1.09%, respectively. The Bank also maintains lines of credit with four correspondent banks to purchase federal funds totaling \$90.0 million as of September 30, 2018. There were no federal funds purchased as of September 30, 2018 or December 31, 2017.

Liquidity and Cash Flows

Our primary sources of funds are customer and local government deposits, loan principal and interest payments, loan sales and interest earned on and proceeds from sales and maturities of investment securities. These funds, together with retained earnings, equity and other borrowed funds, are used to make loans, acquire investment securities and other assets, and fund continuing operations. While maturities and scheduled amortization of loans are a predictable source of funds, deposit flows and loan prepayments are greatly influenced by the level of interest rates, economic conditions and competition.

Heritage Bank: The principal objective of the Bank's liquidity management program is to maintain the ability to meet day-to-day cash flow requirements of its customers who either wish to withdraw funds or to draw upon credit facilities to meet their cash needs. The Bank monitors the sources and uses of funds on a daily basis to maintain an acceptable liquidity position. In addition to liquidity from core deposits and the repayment and maturities of loans, the Bank can utilize established credit facilities and lines with correspondent banks or sale of investment securities.

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Heritage Financial Corporation: The Company is a separate legal entity from the Bank and must provide for its own liquidity. Substantially all of the Company's revenues are obtained from dividends declared and paid by the Bank. There are statutory and regulatory provisions that could limit the ability of the Bank to pay dividends to the Company. However, management believes that such restrictions will not have an adverse impact on the ability of the Company to meet its ongoing cash obligations. At September 30, 2018, the Company (on an unconsolidated basis) had cash and cash equivalents of \$14.5 million.

We are required to maintain an adequate level of liquidity to ensure the availability of sufficient funds to fund loan originations and deposit withdrawals, satisfy other financial commitments and fund operations. We generally maintain sufficient cash and short-term investments to meet short-term liquidity needs. At September 30, 2018, cash and cash equivalents totaled \$170.1 million, or 3.2% of total assets. The fair value of investment securities available for sale totaled \$920.7 million at September 30, 2018, of which \$255.2 million were pledged to secure public deposits or borrowing arrangements. The fair value of investment securities available for sale that were not pledged totaled \$665.5 million, or 12.6%, of total assets at September 30, 2018. The fair value of investment securities available for sale with maturities of one year or less were \$20.7 million, or 0.4%, of total assets at September 30, 2018.

Consolidated Cash Flows: As disclosed in the Condensed Consolidated Statements of Cash Flows, net cash provided by operating activities was \$55.4 million for the nine months ended September 30, 2018, and primarily consisted of net income of \$36.4 million. During the nine months ended September 30, 2018, net cash used in investing activities was \$42.8 million, which consisted primarily of net loan originations of \$93.0 million, net purchases of investment securities for sale of \$40.9 million, and purchases of premises and equipment of \$21.5 million, offset partially by net cash received from acquisitions of \$106.0 million. Net cash provided by financing activities was \$54.5 million for the nine months ended September 30, 2018, and primarily consisted of net increase in deposits of \$180.5 million during the period, partially offset by net FHLB repayments of \$108.5 million and dividends paid of \$15.8 million

Capital and Capital Requirements

Stockholders' equity at September 30, 2018 was \$746.1 million compared to \$508.3 million at December 31, 2017. The changes to stockholders' equity during the nine months ended September 30, 2018 is as follows:

	Nine Months Ended	
	September 30, 2018	
	(In Thousands)	
Balance, beginning of period	\$	508,305
Common stock issued in the Premier and Puget Mergers		230,043
Net income		36,448
Dividends declared		(15,796)
Accumulated other comprehensive loss		(13,299)
Other		432
Balance, end of period	\$	746,133

The Company has historically paid cash dividends to its common shareholders. Payments of future cash dividends, if any, will be at the discretion of our board of directors after taking into account various factors, including our business, operating results and financial condition, capital requirements, current and anticipated cash needs, plans for expansion, any legal or contractual limitation on our ability to pay dividends and other relevant factors. Dividends on common stock from the Company depend substantially upon receipt of dividends from the Bank, which is the Company's predominant source of income. On October 24, 2018, the Company's Board of Directors declared a regular dividend of \$0.17 per common share and a special dividend in the amount of \$0.10 per common share which are both payable on November 21, 2018 to shareholders of record on November 7, 2018.

The Company is a bank holding company under the supervision of the Federal Reserve Bank. Bank holding companies are subject to capital adequacy requirements of the Federal Reserve under the Bank Holding Company Act of 1956, as amended, and the regulations of the Federal Reserve. Heritage Bank is a federally insured institution and thereby is subject to the capital requirements established by the FDIC. The Federal Reserve capital requirements generally parallel the FDIC requirements. 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 consolidated financial statements and operations. Management believes as of September 30, 2018, the Company and the Bank meet all capital adequacy requirements to which they are subject.

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As of September 30, 2018 and December 31, 2017, the most recent regulatory notifications categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. There are no conditions or events since that notification that management believes have changed the Bank's categories.

	Minimum Requirements		Well-Capitalized Requirements		Actual	
	(Dollars in thousands)					
As of September 30, 2018:						
The Company consolidated						
Common equity Tier 1 capital to risk-weighted assets	\$ 198,182	4.5%	N/A	N/A	\$ 501,520	11.4%
Tier 1 leverage capital to average assets	200,197	4.0	N/A	N/A	521,749	10.4
Tier 1 capital to risk-weighted assets	264,243	6.0	N/A	N/A	521,749	11.8
Total capital to risk-weighted assets	352,324	8.0	N/A	N/A	556,530	12.6
Heritage Bank						
Common equity Tier 1 capital to risk-weighted assets	197,997	4.5	\$ 285,996	6.5%	504,538	11.5
Tier 1 leverage capital to average assets	201,185	4.0	251,481	5.0	504,538	10.0
Tier 1 capital to risk-weighted assets	263,996	6.0	351,995	8.0	504,538	11.5
Total capital to risk-weighted assets	351,995	8.0	439,993	10.0	539,319	12.3
As of December 31, 2017:						
The Company consolidated						
Common equity Tier 1 capital to risk-weighted assets	\$ 154,522	4.5%	N/A	N/A	\$ 386,689	11.3%
Tier 1 leverage capital to average assets	159,494	4.0	N/A	N/A	406,687	10.2
Tier 1 capital to risk-weighted assets	206,029	6.0	N/A	N/A	406,687	11.8
Total capital to risk-weighted assets	274,706	8.0	N/A	N/A	439,044	12.8
Heritage Bank						
Common equity Tier 1 capital to risk-weighted assets	154,400	4.5	\$ 223,023	6.5%	391,092	11.4
Tier 1 leverage capital to average assets	159,300	4.0	199,125	5.0	391,092	9.8
Tier 1 capital to risk-weighted assets	205,867	6.0	274,490	8.0	391,092	11.4
Total capital to risk-weighted assets	274,490	8.0	343,112	10.0	423,348	12.3

Effective January 1, 2015 (with some changes transitioned into full effectiveness over two to four years), the Company became subject to new capital adequacy requirements approved by the Federal Reserve and the FDIC that implement the revised standards of the Basel Committee on Banking Supervision, commonly called Basel III, and address relevant provisions of the Dodd-Frank Act.

Under the new capital requirements both the Company and the Bank are required to have a common equity Tier 1 capital ratio of 4.5%. In addition, both the Company and the Bank are required to have a Tier 1 leverage ratio of 4.0%, a Tier 1 risk-based ratio of 6.0% and a total risk-based ratio of 8.0%. Both the Company and the Bank are required to establish a "conservation buffer", consisting of common equity Tier 1 capital of more than 2.5% above the minimum risk-based capital ratios. The capital conservation buffer is designed to ensure that banks build up capital buffers outside periods of stress which can be drawn down as losses are incurred. An institution that does not meet the conservation buffer will be subject to restrictions on certain activities including payment of dividends, stock repurchases and discretionary bonuses to executive officers. The capital conservation buffer requirement began to be phased-in on January 1, 2016 when more than 0.625% of risk-weighted assets was required, and increases by 0.625% on each subsequent January 1, until it is fully phased-in on January 1, 2019. Certain calculations under the rules will

also have phase-in periods. At September 30, 2018, the capital conservation buffer was 4.64% and 4.26% for the Company and the Bank, respectively.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to interest rate risk through our lending and deposit gathering activities. Our results of operations are highly dependent upon our ability to manage interest rate risk. We consider interest rate risk to be a significant market risk that could have a material effect on our financial condition and results of operations. Interest rate risk is measured and assessed on a quarterly basis. In our opinion, there has not been a material change in our interest rate risk exposure since the information disclosed in our Annual Report on Form 10-K for the year ended December 31, 2017.

Neither we, nor the Bank, maintain a trading account for any class of financial instrument, nor do we, or the Bank, engage in hedging activities or purchase high risk derivative instruments. Moreover, neither we, nor the Bank, are subject to foreign currency exchange rate risk or commodity price risk.

ITEM 4. CONTROLS AND PROCEDURES

(a) Evaluation of Disclosure Controls and Procedures

An evaluation of the Company's disclosure controls and procedure (as defined in Section 13a-15(e) or 15d-15(e) of the Securities Exchange Act of 1934 (the "Act")) was carried out under the supervision and with the participation of the Company's Chief Executive Officer, Chief Financial Officer and the Company's Disclosure Committee as of the end of the period covered by this quarterly report. In designing and evaluating the Company's disclosure controls and procedures, management recognized that disclosure controls and procedures, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the disclosure controls and procedures are met. Additionally, in designing disclosure controls and procedures, management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible disclosure controls and procedures. The design of any disclosure controls and procedures also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Based on their evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures as of September 30, 2018 are effective in ensuring that the information required to be disclosed by the Company in the reports it files or submits under the Act is (i) accumulated and communicated to the Company's management (including the Chief Executive Officer and Chief Financial Officer) in a timely manner, and (ii) recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms.

(b) Changes in Internal Control Over Financial Reporting

There have been no changes in the Company's internal control over financial reporting (as defined in Rule 13a-15(f) of the Act) that occurred during the quarter ended September 30, 2018, that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting. The Company does not expect that its internal control over financial reporting will prevent all error and all fraud. A control procedure, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control procedure are met. Because of the inherent limitations in all control procedures, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within the Company have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, or by management override of the control. The design of any control procedure also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, controls may become inadequate because of changes in conditions, or the degree of compliance with the policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control procedure, misstatements due to error or fraud may occur and not be detected.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We, and our Bank, are not a party to any material pending legal proceedings other than ordinary routine litigation incidental to the business of the Bank.

ITEM 1A. RISK FACTORS

There have been no material changes to the risk factors set forth in Part I. Item 1A of the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

(a) *Not applicable.*

(b) *Not applicable.*

(c) *Repurchase Plans*

The Company has had various stock repurchase programs since March 1999. On October 23, 2014, the Company's Board of Directors authorized the repurchase of up to 5% of the Company's outstanding common shares, or approximately 1,513,000 shares, under the eleventh stock repurchase plan. The number, timing and price of shares repurchased will depend on business and market conditions and other factors, including opportunities to deploy the Company's capital.

Since the inception of the eleventh plan, the Company has repurchased 579,996 shares at an average share prices of \$16.67. No shares were repurchased under this plan during the nine months ended September 30, 2018 and 2017.

In addition to the stock repurchases under a plan, the Company repurchases shares to pay withholding taxes on the vesting of restricted stock awards and units. The following table provides total repurchased shares for the periods indicated:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
Repurchased shares to pay withholding taxes ⁽¹⁾	368	344	53,188	27,711
Stock repurchase to pay withholding taxes average share price	\$ 36.34	\$ 25.80	\$ 31.99	\$ 24.61

⁽¹⁾ During the nine months ended September 30, 2018, 26,741 of the shares repurchased related to the withholding taxes due on the accelerated vesting of the restricted stock units of Puget Sound which were converted to Heritage common stock shares with an average share price of \$31.80 under the terms of the merger agreement.

The following table sets forth information about the Company's purchases of its outstanding common stock during the quarter ended September 30, 2018.

Period	Total Number of Shares Purchased ⁽¹⁾	Average Price Paid Per Share ⁽¹⁾	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs ⁽²⁾	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs
July 1, 2018— July 31, 2018	—	\$ —	7,893,389	935,034
August 1, 2018— August 31, 2018	—	—	7,893,389	935,034
September 1, 2018— September 30, 2018	368	36.64	7,893,389	935,034
Total	368	\$ 36.64		

⁽¹⁾ All of the common shares repurchased by the Company between July 1, 2018 and September 30, 2018 represented the cancellation of stock to pay withholding taxes on vested restricted stock awards or units.

⁽²⁾ Represents cumulative life-to-date shares repurchased.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable

ITEM 5. OTHER INFORMATION

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None

ITEM 6. EXHIBITS

Exhibit No.	Description of Exhibit	Incorporated by Reference		
		Form	Exhibit	Filing Date/Period End Date
2.5	Agreement and Plan of Merger with Puget Sound Bancorp, Inc	8-K	2.1	7/27/2017
2.6	Agreement and Plan of Merger with Premier Commercial Bancorp, Inc	8-K	2.1	3/9/2018
31.1	Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 ⁽¹⁾			
31.2	Certification of Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 ⁽¹⁾			
32.1	Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 ⁽¹⁾			
101.INS	XBRL Instance Document ⁽¹⁾			
101.SCH	XBRL Taxonomy Extension Schema Document ⁽¹⁾			
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document ⁽¹⁾			
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document ⁽¹⁾			
101.LAB	XBRL Taxonomy Extension Label Linkbase Document ⁽¹⁾			
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document ⁽¹⁾			

⁽¹⁾ Filed herewith.

SIGNATURES

Pursuant to the requirements 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.

HERITAGE FINANCIAL CORPORATION

Date:

November 6, 2018

/S/ BRIAN L. VANCE

Brian L. Vance

Chief Executive Officer

Date:

November 6, 2018

/S/ DONALD J. HINSON

Donald J. Hinson

Executive Vice President and Chief Financial Officer

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Certification of Principal Executive Officer

I, Brian L. Vance, certify that:

1. I have reviewed the quarterly report on Form 10-Q of Heritage Financial Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of and for the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
 - c. evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

November 6, 2018

/s/ Brian L. Vance

Brian L. Vance

Chief Executive Officer
Principal Executive Officer

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Section 3: EX-31.2 (EXHIBIT 31.2)**Certification of Principal Financial Officer**

I, Donald J. Hinson, certify that:

1. I have reviewed the quarterly report on Form 10-Q of Heritage Financial Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of and for the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
 - c. evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

November 6, 2018

/s/ Donald J. Hinson

Donald J. Hinson

Executive Vice President and Chief Financial
Officer
Principal Financial and Accounting Officer

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Section 4: EX-32.1 (EXHIBIT 32.1)

EXHIBIT 32.1

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Heritage Financial Corporation (the "Company") on Form 10-Q for the quarter ended September 30, 2018 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), we, Brian L. Vance, President and Chief Executive Officer and Donald J. Hinson, Executive Vice President and Chief Financial Officer of the Company, certify in our capacity as officers of the Company, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods presented in the financial statements included in such Report.

November 6, 2018

/s/ Brian L. Vance

Brian L. Vance

Chief Executive Officer
Principal Executive Officer

November 6, 2018

/s/ Donald J. Hinson

Donald J. Hinson

Executive Vice President and Chief Financial Officer
Principal Financial and Accounting Officer

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