## CORTLAND BANCORP INC

Form 10-Q
August 11, 2015

## UNITED STATES

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q
(Mark One)
x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended June 30, 2015
or
"TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition from to

Commission file number: 0-13814

Cortland Bancorp
(Exact name of registrant as specified in its charter)

Ohio
(State or other jurisdiction of
Incorporation or organization)
194 West Main Street, Cortland, Ohio 44410
(Address of principal executive offices) (Zip code)

34-1451118
(I.R.S. Employer

Identification No.)
(Registrant's telephone number, including area code)

N/A
(Former name, former address and former fiscal year, if changed since last report)

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or $15(\mathrm{~d})$ 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 x No ${ }^{\text {. }}$

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

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

Large accelerated filer ** Accelerated filer

Non-accelerated filer ${ }^{\text {". (Do not check if a smaller reporting company) Smaller reporting company } x}$ Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ${ }^{\text {. }}$ No x

## APPLICABLE ONLY TO CORPORATE ISSUERS:

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

TITLE OF CLASS<br>Common Stock, No Par Value 4,517,849 Shares August 5, 2015

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## CORTLAND BANCORP AND SUBSIDIARIES

## CONSOLIDATED BALANCE SHEETS (UNAUDITED)

(Amounts in thousands, except share data)
$\left.\begin{array}{lll} & & \text { December } \\ & \text { June } 30, & 31, \\ & 2015 & 2014 \\ \text { ASSETS } & \$ 7,571 & \$ 6,588 \\ \text { Cash and due from banks } & 1,773 & 3,981 \\ \text { Interest-earning deposits } & 9,344 & 10,569 \\ \text { Total cash and cash equivalents } & 159,501 & 162,247 \\ \hline \text { Investment securities available-for-sale (Note 3) } & 7,955 & 7,861 \\ \text { Trading securities (Note 3) } & 2,774 & 632 \\ \hline \text { Loans held for sale } & 357,873 & 360,185 \\ \text { Total loans (Note 4) } & (5,454 & (5,202\end{array}\right)$

See accompanying notes to the unaudited consolidated financial statements of Cortland Bancorp and Subsidiaries

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## CORTLAND BANCORP AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)

(Amounts in thousands, except share data)

|  | THREE <br> MONTHS <br> ENDED |  | SIX MONTHS ENDED |  |
| :---: | :---: | :---: | :---: | :---: |
|  | JUNE 30 2015 | $2014$ | JUNE 30 2015 | 2014 |
| INTEREST INCOME |  |  |  |  |
| Interest and fees on loans | \$4,185 | \$3,961 | \$8,265 | \$8,049 |
| Interest and dividends on investment securities: |  |  |  |  |
| Taxable interest | 548 | 681 | 1,218 | 1,364 |
| Nontaxable interest | 434 | 441 | 868 | 854 |
| Dividends | 35 | 35 | 63 | 63 |
| Other interest income | 4 | 5 | 9 | 10 |
| Total interest income | 5,206 | 5,123 | 10,423 | 10,340 |
| INTEREST EXPENSE |  |  |  |  |
| Deposits | 400 | 414 | 815 | 845 |
| Short-term borrowings | 1 | - | 2 | 1 |
| Federal Home Loan Bank advances - short term | 8 | 36 | 18 | 139 |
| Federal Home Loan Bank advances - long term | 200 | 254 | 400 | 441 |
| Subordinated debt | 22 | 22 | 44 | 44 |
| Total interest expense | 631 | 726 | 1,279 | 1,470 |
| Net interest income | 4,575 | 4,397 | 9,144 | 8,870 |
| PROVISION FOR LOAN LOSSES | 130 | 150 | 290 | 300 |
| NET INTEREST INCOME AFTER PROVISION FOR LOAN LOSSES | 4,445 | 4,247 | 8,854 | 8,570 |
| NON-INTEREST INCOME |  |  |  |  |
| Fees for customer services | 486 | 484 | 969 | 943 |
| Investment securities available-for-sale gains - net | - | - | - | 193 |
| Trading security (losses) gains, net | (38 | 141 | (30 | 267 |
| Mortgage banking gains, net | 160 | 117 | 345 | 198 |
| Earnings on bank-owned life insurance | 86 | 88 | 172 | 161 |
| Wealth management income | 117 | 84 | 307 | 165 |
| Other non-interest income | 47 | 33 | 150 | 71 |
| Total non-interest income | 858 | 947 | 1,913 | 1,998 |
| NON-INTEREST EXPENSES |  |  |  |  |
| Salaries and employee benefits | 2,388 | 2,306 | 4,836 | 4,500 |
| Net occupancy and equipment expense | 505 | 466 | 992 | 947 |
| State and local taxes | 104 | 85 | 204 | 170 |
| FDIC insurance expense | 83 | 83 | 166 | 158 |
| Professional fees | 212 | 233 | 406 | 405 |
| Other operating expenses | 895 | 736 | 1,577 | 1,352 |
| Total non-interest expenses | 4,187 | 3,909 | 8,181 | 7,532 |
| INCOME BEFORE FEDERAL INCOME TAX EXPENSE | 1,116 | 1,285 | 2,586 | 3,036 |
| Federal income tax expense | 200 | 246 | 521 | 665 |

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| NET INCOME | $\$ 916$ | $\$ 1,039$ | $\$ 2,065$ | $\$ 2,371$ |
| :--- | :--- | :--- | :--- | :--- |
| EARNINGS PER SHARE | $\$ 0.21$ | $\$ 0.23$ | $\$ 0.46$ | $\$ 0.52$ |
| CASH DIVIDENDS DECLARED PER SHARE | $\$ 0.06$ | $\$ 0.05$ | $\$ 0.12$ | $\$ 0.08$ |

See accompanying notes to the unaudited consolidated financial statements of Cortland Bancorp and Subsidiaries

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## CORTLAND BANCORP AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (UNAUDITED)

(Amounts in thousands)

|  | MONTHS <br> ENDED |  | SIX MONTHS ENDED |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { JUNE 30, } \\ & 2015 \end{aligned}$ | $2014$ | JUNE 30 2015 | ${ }^{3},{ }_{2014}$ |
| Net income | \$916 | \$ 1,039 | \$2,065 | \$2,371 |
| Other comprehensive (loss) income: |  |  |  |  |
| Securities available for sale: |  |  |  |  |
| Unrealized holding (losses) gains on available-for-sale securities | $(1,767)$ | 1,923 | $(1,088)$ | ) 4,487 |
| Tax effect | 600 | (654) | 369 | $(1,526)$ |
| Reclassification adjustment for net gains realized in net income | - | - | - | (193 ) |
| Tax effect | - | - | - | 66 |
| Total securities available for sale | $(1,167)$ | 1,269 | (719 ) | ) 2,834 |
| Change in post-retirement obligations | (23 ) | 13 | (45 | 26 |
| Total other comprehensive (loss) income | $(1,190)$ | 1,282 | (764 ) | ) 2,860 |
| Total comprehensive (loss) income | \$(274 ) | \$2,321 | \$1,301 | \$5,231 |

## CORTLAND BANCORP AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (UNAUDITED)
(Amounts in thousands)

|  | Additional |  |  | Accumul <br> Other <br> Compreh <br> Income <br> (Loss) | ve Treasury Stock | Total <br> Shareholders' <br> Equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SIX MONTHS ENDED |  |  |  |  |  |  |
| June 30, 2014 |  |  |  |  |  |  |
| Balance at December 31, 2013 | \$ 23,641 | \$ 20,833 | \$ 11,502 | \$ $(2,888$ | ) $\$(3,553)$ | \$ 49,535 |
| Net income | - | - | 2,371 | - | - | 2,371 |
| Other comprehensive income, net of tax | - | - | - | 2,860 | - | 2,860 |
| Cash dividend declared (\$0.08 per share) | - | - | (363 |  | - | (363 |
| Balance at June 30, 2014 | \$ 23,641 | \$ 20,833 | \$ 13,510 | \$ (28 | ) $\$(3,553)$ | \$ 54,403 |

## SIX MONTHS ENDED

June 30, 2015

| Balance at December 31, 2014 | $\$ 23,641$ | $\$ 20,833$ | $\$ 14,555$ | $\$ 376$ | $\$(3,553) \$ 55,852$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Net income | - | - | 2,065 | - | - | 2,065 |
| Other comprehensive loss, net of tax | - | - | - | $(764$ | - | $(764$ |
| Cash dividend declared (\$0.12 per share) | - | - | $(544$ | $)$ | - | - |
| Treasury shares purchased net of 1 share <br> reissued (9,999 shares) | - | - |  |  | $(544$ |  |
| Balance at June 30, 2015 | $\$ 23,641$ | $\$ 20,833$ | $\$ 16,076$ | $\$(388$ | $) \$(3,707) \$ 56,455)$ |  |

See accompanying notes to the unaudited consolidated financial statements of Cortland Bancorp and Subsidiaries

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## CORTLAND BANCORP AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(Amounts in thousands)

|  | FOR THE SIX |
| :--- | :--- | :--- |
|  | MONTHS |

See accompanying notes to the unaudited consolidated financial statements of Cortland Bancorp and Subsidiaries

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

## 1.) Basis of Presentation and Reclassifications:

The accompanying unaudited consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring items) considered necessary for a fair presentation have been included. Operating results for the three and six months ended June 30, 2015 are not necessarily indicative of the results that may be expected for the year ending December 31, 2015. These interim unaudited consolidated financial statements should be read in conjunction with our annual audited financial statements as of December 31, 2014, included in our Form 10-K for the year ended December 31, 2014, filed with the United States Securities and Exchange Commission. The accompanying consolidated balance sheet at December 31, 2014, has been derived from the audited consolidated balance sheet but does not include all of the information and footnotes required by U.S. GAAP for complete financial statements.

Certain items contained in the 2014 financial statements have been reclassified to conform to the presentation for 2015. Such reclassifications had no effect on the net results of operations or equity.

## 2.) Authoritative Accounting Guidance:

In January 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2014-01, Investments - Equity Method and Joint Ventures (Topic 323): Accounting for Investments in Qualified Affordable Housing Projects. The amendments in this Update permit reporting entities to make an accounting policy election to account for their investments in qualified affordable housing projects using the proportional amortization method if certain conditions are met. Under the proportional amortization method, an entity amortizes the initial cost of the investment in proportion to the tax credits and other tax benefits received and recognizes the net investment performance in the income statement as a component of income tax expense (benefit). The amendments in this Update should be applied retrospectively to all periods presented. A reporting entity that uses the effective yield method to account for its investments in qualified affordable housing projects before the date of adoption may continue to apply the effective yield method for those preexisting investments. The amendments in this Update are effective for public business entities for annual periods and interim reporting periods within those annual periods, beginning after December 15, 2014. This Update did not have a significant impact on the Company's financial statements.

In January 2014, the FASB issued ASU 2014-04, Receivables - Troubled Debt Restructurings by Creditors (Subtopic 310-40): Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans upon Foreclosure. The amendments in this Update clarify that an in substance repossession or foreclosure occurs, and a creditor is considered
to have received physical possession of residential real estate property collateralizing a consumer mortgage loan, upon either (1) the creditor obtaining legal title to the residential real estate property upon completion of a foreclosure or (2) the borrower conveying all interest in the residential real estate property to the creditor to satisfy that loan through completion of a deed in lieu of foreclosure or through a similar legal agreement. Additionally, the amendments require interim and annual disclosure of both (1) the amount of foreclosed residential real estate property held by the creditor and (2) the recorded investment in consumer mortgage loans collateralized by residential real estate property that are in the process of foreclosure according to local requirements of the applicable jurisdiction. The amendments in this Update are effective for public business entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2014. An entity can elect to adopt the amendments in this Update using either a modified retrospective transition method or a prospective transition method. This Update did not have a significant impact on the Company's financial statements.

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers (a new revenue recognition standard). The Update's core principle is that a company will recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. In addition, this update specifies the accounting for certain costs to obtain or fulfill a contract with a customer and expands disclosure requirements for revenue recognition. This Update is effective for annual reporting periods beginning after December 15, 2016, including interim periods within that reporting period. The Company is evaluating the effect of adopting this new Update.

In June 2014, the FASB issued ASU 2014-11, Transfers and Servicing (Topic 860): Repurchase-to-Maturity Transactions, Repurchase Financings, and Disclosures. The amendments in this Update change the accounting for repurchase-to-maturity transactions to secured borrowing accounting. For repurchase financing arrangements, the amendments require separate accounting for a transfer of a financial asset executed contemporaneously with a repurchase agreement with the same counterparty, which will result in secured borrowing accounting for the repurchase agreement. The amendments also require enhanced disclosures. The accounting changes in this Update are effective for the first interim or annual period beginning after December 15, 2014. An entity is required to present changes in accounting for transactions outstanding on the effective date as a cumulative-effect adjustment to

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

retained earnings as of the beginning of the period of adoption. Earlier application is prohibited. The disclosure for certain transactions accounted for as a sale is required to be presented for interim and annual periods beginning after December 15, 2014, and the disclosure for repurchase agreements, securities lending transactions, and repurchase-to-maturity transactions accounted for as secured borrowings is required to be presented for annual periods beginning after December 15, 2014, and for interim periods beginning after March 15, 2015. The disclosures are not required to be presented for comparative periods before the effective date. This Update did not have a significant impact on the Company's financial statements. (See Footnote 13)

In June 2014, the FASB issued ASU 2014-12, Compensation-Stock Compensation (Topic 718): Accounting for Share-Based Payments when the Terms of an Award Provide that a Performance Target Could Be Achieved After the Requisite Service Period. The amendments require that a performance target that affects vesting and that could be achieved after the requisite service period be treated as a performance condition. The amendments in this Update are effective for annual periods and interim periods within those annual periods beginning after December 15, 2015. Earlier adoption is permitted. Entities may apply the amendments in this Update either (a) prospectively to all awards granted or modified after the effective date or (b) retrospectively to all awards with performance targets that are outstanding as of the beginning of the earliest annual period presented in the financial statements and to all new or modified awards thereafter. If retrospective transition is adopted, the cumulative effect of applying this Update as of the beginning of the earliest annual period presented in the financial statements should be recognized as an adjustment to the opening retained earnings balance at that date. Additionally, if retrospective transition is adopted, an entity may use hindsight in measuring and recognizing the compensation cost. This Update did not have a significant impact on the Company's financial statements.

In August 2014, the FASB issued ASU 2014-14, Receivables - Troubled Debt Restructurings by Creditors (Subtopic 310-40). The amendments in this Update require that a mortgage loan be derecognized and that a separate other receivable be recognized upon foreclosure if the following conditions are met: (1) the loan has a government guarantee that is not separable from the loan before foreclosure, (2) at the time of foreclosure, the creditor has the intent to convey the real estate property to the guarantor and make a claim on the guarantee, and the creditor has the ability to recover under that claim, and (3) at the time of foreclosure, any amount of the claim that is determined on the basis of the fair value of the real estate is fixed. Upon foreclosure, the separate other receivable should be measured based on the amount of the loan balance (principal and interest) expected to be recovered from the guarantor. The amendments in this Update are effective for public business entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2014. This Update did not have a significant impact on the Company's financial statements.

In August 2014, the FASB issued ASU 2014-15, Presentation of Financial Statements -Going Concern (Subtopic 205-40). The amendments in this Update provide guidance in accounting principles generally accepted in the United States of America about management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern and to provide related footnote disclosures. The amendments in this Update are effective for the annual period ending after December 15, 2016, and for annual periods and interim periods thereafter. Early application is permitted. This Update is not expected to have a significant impact on the Company's financial statements.

In November 2014, the FASB issued ASU 2014-16, Derivatives and Hedging (Topic 815): Determining Whether the Host Contract in a Hybrid Financial Instrument Issued in the Form of a Share Is More Akin to Debt or to Equity (a consensus of the FASB Emerging Issues Task Force). This ASU clarifies how current U.S. GAAP should be interpreted in subjectively evaluating the economic characteristics and risks of a host contract in a hybrid financial instrument that is issued in the form of a share. Public business entities are required to implement the new requirements in fiscal years and interim periods within those fiscal years beginning after December 15, 2015. This Update did not have a significant impact on the Company's financial statements.

In November 2014, the FASB issued ASU 2014-17, Business Combinations (Topic 805): Pushdown Accounting. The amendments in this Update apply to the separate financial statements of an acquired entity and its subsidiaries that are a business or nonprofit activity (either public or nonpublic) upon the occurrence of an event in which an acquirer (an individual or an entity) obtains control of the acquired entity. An acquired entity may elect the option to apply pushdown accounting in the reporting period in which the change-in-control event occurs. If pushdown accounting is not applied in the reporting period in which the change-in-control event occurs, an acquired entity will have the option to elect to apply pushdown accounting in a subsequent reporting period to the acquired entity's most recent change-in-control event. The amendments in this Update are effective on November 18, 2014. After the effective date, an acquired entity can make an election to apply the guidance to future change-in-control events or to its most recent change-in-control event. This Update is not expected to have a significant impact on the Company's financial statements.

In January 2015, the FASB issued ASU 2015-01, Income Statement -Extraordinary and Unusual Items, as part of its initiative to reduce complexity in accounting standards. This Update eliminates from GAAP the concept of extraordinary items. The amendments in this Update are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2015. A reporting entity may apply the amendments prospectively. A reporting entity also may apply the amendments retrospectively to all prior periods presented in the financial statements. Early adoption is permitted provided that the guidance is applied from the

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

beginning of the fiscal year of adoption. This Update is not expected to have a significant impact on the Company's financial statements.

In February 2015, the FASB issued ASU 2015-02, Consolidation (Topic 810). The amendments in this Update affect reporting entities that are required to evaluate whether they should consolidate certain legal entities. All legal entities are subject to reevaluation under the revised consolidation model. Specifically, the amendments (1) Modify the evaluation of whether limited partnerships and similar legal entities are variable interest entities (VIEs) or voting interest entities; (2) Eliminate the presumption that a general partner should consolidate a limited partnership; (3) Affect the consolidation analysis of reporting entities that are involved with VIEs, particularly those that have fee arrangements and related party relationships; (4) Provide a scope exception from consolidation guidance for reporting entities with interests in legal entities that are required to comply with or operate in accordance with requirements that are similar to those in Rule 2a-7 of the Investment Company Act of 1940 for registered money market funds. The amendments in this Update are effective for public business entities for fiscal years, and for interim periods within those fiscal years, beginning after December 15, 2015. For all other entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2016, and for interim periods within fiscal years beginning after December 15, 2017. This Update is not expected to have a significant impact on the Company's financial statements.

In April 2015, the FASB issued ASU 2015-03, Interest-Imputation of Interest (Subtopic 835-30), as part of its initiative to reduce complexity in accounting standards. To simplify presentation of debt issuance costs, the amendments in this Update require that debt issuance costs related to a recognized debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. The recognition and measurement guidance for debt issuance costs are not affected by the amendments in this Update. For public business entities, the amendments in this Update are effective for financial statements issued for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. For all other entities, the amendments in this Update are effective for financial statements issued for fiscal years beginning after December 15, 2015, and interim periods within fiscal years beginning after December 15, 2016. An entity should apply the new guidance on a retrospective basis, wherein the balance sheet of each individual period presented should be adjusted to reflect the period-specific effects of applying the new guidance. This Update is not expected to have a significant impact on the Company's financial statements.

In April 2015, the FASB issued ASU 2015-04, Compensation-Retirement Benefits (Topic 715), as part of its initiative to reduce complexity in accounting standards. For an entity with a fiscal year-end that does not coincide with a month-end, the amendments in this Update provide a practical expedient that permits the entity to measure defined benefit plan assets and obligations using the month-end that is closest to the entity's fiscal year-end and apply that practical expedient consistently from year to year. The practical expedient should be applied consistently to all plans if an entity has more than one plan. The amendments in this Update are effective for public business entities for financial statements issued for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. For all other entities, the amendments in this Update are effective for financial statements issued for fiscal years beginning after December 15, 2016, and interim periods within fiscal years beginning after December 15, 2017. Earlier application is permitted. This Update is not expected to have a significant impact on the Company's financial
statements.

In April 2015, the FASB issued ASU 2015-05, Intangible - Goodwill and Other Internal Use Software (Topic 350-40), as part of its initiative to reduce complexity in accounting standards. This guidance will help entities evaluate the accounting for fees paid by a customer in a cloud computing arrangement. The amendments in this Update provide guidance to customers about whether a cloud computing arrangement includes a software license. If a cloud computing arrangement includes a software license, then the customer should account for the software license element of the arrangement consistent with the acquisition of other software licenses. If a cloud computing arrangement does not include a software license, the customer should account for the arrangement as a service contract. For public business entities, the Board decided that the amendments will be effective for annual periods, including interim periods within those annual periods, beginning after December 15, 2015. For all other entities, the amendments will be effective for annual periods beginning after December 15,2015 , and interim periods in annual periods beginning after December 15,2016 . Early adoption is permitted for all entities. This Update is not expected to have a significant impact on the Company's financial statements.

In April 2015, the FASB issued ASU 2015-06, Earnings Per Share (Topic 260): Effects on Historical Earnings per Unit of Master Limited Partnership Dropdown Transactions. Topic 260, Earnings Per Share, contains guidance that addresses master limited partnerships that originated from Emerging Issues Task Force ("EITF") Issue No. 07-4, Application of the Two-Class Method Under FASB Statement No. 128 to Master Limited Partnerships. Under Topic 260, master limited partnerships apply the two-class method of calculating earnings per unit because the general partner, limited partners, and incentive distribution rights holders each participate differently in the distribution of available cash in accordance with the contractual rights contained in the partnership agreement. The amendments in this Update specify that for purposes of calculating historical earnings per unit under the two-class method, the earnings (losses) of a transferred business before the date of a dropdown transaction should be allocated entirely to the general partner. In that circumstance, the previously reported earnings per unit of the limited partners (which is typically the earnings per unit measure presented in the financial statements) would not change as a result of the dropdown transaction. Qualitative disclosures about how the rights to the earnings (losses) differ before and after the dropdown transaction occurs for purposes of computing earnings per unit

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

under the two-class method are also required. The amendments in this Update are effective for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. Earlier application is permitted. This Update is not expected to have a significant impact on the Company's financial statements.

In May 2015, the FASB issued ASU 2015-07, Disclosures for Investments in Certain Entities that Calculate Net Asset Value per Share (or Its Equivalent). The Update applies to reporting entities that elect to measure the fair value of an investment using the net asset value per share (or its equivalent) practical expedient. Under the amendments in this Update, investments for which fair value is measured at net asset value per share (or its equivalent) using the practical expedient should not be categorized in the fair value hierarchy. Removing those investments from the fair value hierarchy not only eliminates the diversity in practice resulting from the way in which investments measured at net asset value per share (or its equivalent) with future redemption dates are classified, but also ensures that all investments categorized in the fair value hierarchy are classified using a consistent approach. Investments that calculate net asset value per share (or its equivalent), but for which the practical expedient is not applied will continue to be included in the fair value hierarchy. A reporting entity should continue to disclose information on investments for which fair value is measured at net asset value (or its equivalent) as a practical expedient to help users understand the nature and risks of the investments and whether the investments, if sold, are probable of being sold at amounts different from net asset value. The amendments in this Update are effective for public business entities for fiscal years beginning after December 15, 2015, and interim periods within those fiscal years. For all other entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2016, and interim periods within those fiscal years. A reporting entity should apply the amendments retrospectively to all periods presented. The retrospective approach requires that an investment for which fair value is measured using the net asset value per share practical expedient be removed from the fair value hierarchy in all periods presented in an entity's financial statements. Earlier application is permitted. This Update is not expected to have a significant impact on the Company's financial statements.

In May 2015, the FASB issued ASU 2015-08, Business Combinations - Pushdown Accounting - Amendment to SEC Paragraphs Pursuant to Staff Accounting Bulletin No. 115. This Update was issued to amend various SEC paragraphs pursuant to the issuance of Staff Accounting Bulletin No. 115. This Update is not expected to have a significant impact on the Company's financial statements.

In May 2015, the FASB issued ASU 2015-09, Financial Services - Insurance (Topic 944): Disclosure About Short-Duration Contracts. The amendments apply to all insurance entities that issue short-duration contracts as defined in Topic 944, Financial Services - Insurance. The amendments require insurance entities to disclose for annual reporting periods certain information about the liability for unpaid claims and claim adjustment expenses. The amendments also require insurance entities to disclose information about significant changes in methodologies and assumptions used to calculate the liability for unpaid claims and claim adjustment expenses, including reasons for the change and the effects on the financial statements. Additionally, the amendments require insurance entities to disclose for annual and interim reporting periods a rollforward of the liability for unpaid claims and claim adjustment expenses, described in Topic 944. For health insurance claims, the amendments require the disclosure of the total of incurred-but-not-reported liabilities plus expected development on reported claims included in the liability for unpaid claims and claim adjustment expenses. For public business entities, the amendments in this Update are effective for
annual periods beginning after December 15, 2015, and interim periods within annual periods beginning after December 15, 2016. For all other entities, the amendments in this Update are effective for annual periods beginning after December 15, 2016, and interim periods within annual periods beginning after December 15, 2017. This Update is not expected to have a significant impact on the Company's financial statements.

In June 2015, the FASB issued ASU 2015-10, Technical Corrections and Improvements. The amendments in this Update represent changes to clarify the FASB Accounting Standards Codification ("Codification"), correct unintended application of guidance, or make minor improvements to the Codification that are not expected to have a significant effect on current accounting practice or create a significant administrative cost to most entities. Transition guidance varies based on the amendments in this Update. The amendments in this Update that require transition guidance are effective for all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2015. Early adoption is permitted, including adoption in an interim period. All other amendments will be effective upon the issuance of this Update. This Update is not expected to have a significant impact on the Company's financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

## 3.) Investment Securities:

Investments in debt and equity securities are classified as held-to-maturity, available-for-sale or trading. Securities classified as held-to-maturity are those that management has the positive intent and ability to hold to maturity. Securities classified as available-for-sale are those that could be sold for liquidity, investment management, or similar reasons, even though management has no present intentions to do so. Securities classified as trading are those that management has bought principally for the purpose of selling in the near term. The Company currently has no securities classified as held-to-maturity.

Available-for-sale securities are carried at fair value with unrealized gains and losses recorded as a separate component of shareholders' equity, net of tax. Realized gains or losses on dispositions are based on net proceeds and the adjusted carrying amount of securities sold, using the specific identification method. Interest income includes amortization of purchase premium or discount and is amortized on the level-yield method without anticipating payments, except for U.S. Government mortgage-backed and related securities where twelve months of historical prepayments are taken into consideration. Trading securities are carried at fair value with valuation adjustments included in other non-interest income.

Securities are evaluated periodically to determine whether a decline in value is other-than-temporary. Management utilizes criteria such as the magnitude and duration of the decline, along with the reasons underlying the decline, to determine whether the loss in value is other-than-temporary. The term "other-than-temporary" is not intended to indicate that the decline in value is permanent, but indicates that the prospect for a near-term recovery of value is not necessarily favorable and that there is a lack of evidence to support a realizable value equal to or greater than the carrying value of the investment. Unrealized losses on available-for-sale investments have not been recognized into income. However, once a decline in value is determined to be other-than-temporary, the credit related other-than-temporary impairment (OTTI) is recognized in earnings while the non-credit related OTTI on securities not expected to be sold is recognized in other comprehensive income.

The following table is a summary of investment securities available-for-sale:

|  | (Amounts in thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Gross | Gross |  |
|  |  | Unrealized | Unrealized |  |
|  | Amortized |  |  | Fair |
| June 30, 2015 | Cost | Gains | Losses | Value |
| U.S. Government agencies and corporations | \$13,544 | \$ 104 | \$ 74 | \$13,574 |
| Obligations of states and political subdivisions | 49,667 | 1,168 | 438 | 50,397 |
| U.S. Government-sponsored mortgage-backed securities | 80,014 | 198 | 616 | 79,596 |
| U.S. Government-sponsored collateralized mortgage obligations | 12,121 | 6 | 80 | 12,047 |
| Trust preferred securities | 1,649 | - | 811 | 838 |
| Total debt securities | 156,995 | 1,476 | 2,019 | 156,452 |
| Federal Home Loan Bank (FHLB) stock | 2,823 | - | - | 2,823 |
| Federal Reserve Bank (FRB) stock | 226 | - | - | 226 |


| Total regulatory stock | 3,049 | - | - | 3,049 |
| :--- | :---: | :---: | :---: | :---: |
| Total investment securities available-for-sale | $\$ 160,044$ | $\$ 1,476$ | $\$ 2,019$ | $\$ 159,501$ |


|  | (Amounts in | in thousand |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Gross | Gross |  |
|  |  | Unrealized | Unrealized |  |
|  | Amortized |  |  | Fair |
| December 31, 2014 | Cost | Gains | Losses | Value |
| U.S. Treasury securities | \$100 | \$ 1 | \$ - | \$101 |
| U.S. Government agencies and corporations | 8,640 | 88 | 80 | 8,648 |
| Obligations of states and political subdivisions | 48,547 | 1,667 | 123 | 50,091 |
| U.S. Government-sponsored mortgage-backed securities | 85,675 | 353 | 441 | 85,587 |
| U.S. Government-sponsored collateralized mortgage obligations | 14,030 | 26 | 64 | 13,992 |
| Trust preferred securities | 1,662 | - | 883 | 779 |
| Total debt securities | 158,654 | 2,135 | 1,591 | 159,198 |
| Federal Home Loan Bank (FHLB) stock | 2,823 | - | - | 2,823 |
| Federal Reserve Bank (FRB) stock | 226 | - | - | 226 |
| Total regulatory stock | 3,049 | - | - | 3,049 |
| Total investment securities available-for-sale | \$161,703 | \$ 2,135 | \$ 1,591 | \$162,247 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The regulatory stock is carried at cost and the Company is required to hold such investments as a condition of membership in order to transact business with the FHLB of Cincinnati and the FRB.

The Bank is required to maintain a minimum investment in stock of the FHLB and FRB. The stock is bought from and sold based upon its par value. The stock does not have a readily determinable fair value and as such is classified as restricted stock, carried at cost and evaluated by management. The stock's value is determined by the ultimate recoverability of the par value rather than by recognizing temporary declines. The determination of whether the par value will ultimately be recovered is influenced by criteria such as the following: (a) the significance of the decline in net assets of the FHLB and FRB as compared to the capital stock amount and the length of time this situation has persisted, (b) commitments by the FHLB and FRB to make payments required by law or regulation and the level of such payments in relation to the operating performance, (c) the impact of legislative and regulatory changes on the customer base of the FHLB and FRB and (d) the liquidity position of the FHLB and FRB. The Company does not consider these investments to be other-than-temporarily impaired at June 30, 2015.

At both June 30, 2015 and December 31, 2014, trading securities of $\$ 8.0$ million and $\$ 7.9$ million, respectively, are an investment in obligations of states and political subdivisions and include cash equivalent investments for trading liquidity. Unrealized gains and losses on trading securities at June 30, 2015 were $\$ 42,000$ and $\$ 1,000$, respectively, compared to $\$ 39,000$ and $\$ 4,000$ respectively, at December 31, 2014. Total net unrealized gains of $\$ 41,000$ and realized losses of $\$ 71,000$ for the six months ended June 30, 2015 and unrealized gains of $\$ 44,100$ and realized gains of $\$ 222,900$ for the six months ended June 30, 2014 are included in the Consolidated Statement of Income. Total net unrealized losses of $\$ 4,000$ and realized losses of $\$ 34,000$ for the three months ended June 30, 2015 and unrealized gains of $\$ 53,000$ and realized gains of $\$ 88,000$ for the three months ended June 30, 2014 are included in the Consolidated Statement of Income.

The amortized cost and fair value of debt securities at June 30, 2015, by contractual maturity, are shown below. Actual maturities will differ from contractual maturities because issuers may have the right to call or prepay obligations with or without call or prepayment penalties.

|  | (Amounts in <br> thousands) |  |
| :--- | :--- | :--- |
|  | Amortized | Fair |
| Cost | Value |  |

The table below sets forth the proceeds and gains or losses realized on available for sale securities sold or called for the periods presented:

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(Amounts in<br>thousands)<br>Three<br>Months Six Months<br>Ended Ended<br>June 30, June 30,<br>20130142013014<br>Proceeds on securities sold $\$ \mathbf{\$} \quad \$-\$ 10,237$<br>Gross realized gains - - - 637<br>Gross realized losses - — - 444

Investment securities with a carrying value of approximately $\$ 112.8$ million at June 30, 2015 were pledged to secure deposits and for other purposes. The remaining securities provide an adequate level of liquidity.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following is a summary of the fair value of available for sale securities with unrealized losses and an aging of those unrealized losses at June 30, 2015:

|  | (Amounts in thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less than 12 Months 12 Months or More |  |  |  | Total |  |
|  | Fair | Unrealized | Fair | Unrealized | Fair | Unrealized |
|  | Value | Losses | Value | Losses | Value | Losses |
| U.S. Government agencies and corporations | \$7,880 | \$ 16 | \$1,931 | \$ 58 | \$9,811 | \$ 74 |
| Obligations of states and political subdivisions | 10,653 | 337 | 2,119 | 101 | 12,772 | 438 |
| U.S. Government-sponsored mortgage-backed |  |  |  |  |  |  |
| securities | 36,942 | 236 | 18,656 | 380 | 55,598 | 616 |
| U.S. Government-sponsored collateralized |  |  |  |  |  |  |
| mortgage obligations | 10,069 | 80 | - | - | 10,069 | 80 |
| Trust preferred securities | - | - | 838 | 811 | 838 | 811 |
| Total | \$65,544 | \$ 669 | \$23,544 | \$ 1,350 | \$89,088 | \$ 2,019 |

The above table comprises 61 investment securities where the fair value is less than the related amortized cost.

The following is a summary of the fair value of securities with unrealized losses and an aging of those unrealized losses at December 31, 2014:

|  | (Amounts in thousands) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less than 12 Months |  |  | 12 Months or More |  | Total |  |
|  | Fair <br> Value |  | nrealized Losses | Fair Value | Unrealized Losses | Fair Value | Unrealized Losses |
| U.S. Government agencies and corporations | \$335 | \$ | 2 | \$ 1,910 | \$ 78 | \$2,245 | \$ 80 |
| Obligations of states and political subdivisions | 2,456 |  | 18 | 4,159 | 105 | 6,615 | 123 |
| U.S. Government-sponsored mortgage-backed |  |  |  |  |  |  |  |
| securities | 14,460 |  | 33 | 31,550 | 408 | 46,010 | 441 |
| U.S. Government-sponsored collateralized |  |  |  |  |  |  |  |
| mortgage obligations | 2,273 |  | 30 | 3,145 | 34 | 5,418 | 64 |
| Trust preferred securities | - |  | - | 779 | 883 | 779 | 883 |
| Total | \$19,524 | \$ | 83 | \$41,543 | \$ 1,508 | \$61,067 | \$ 1,591 |

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The above table comprises 37 investment securities where the fair value is less than the related amortized cost.
The trust preferred securities with an unrealized loss represent pools of trust preferred debt issued primarily by bank holding companies. The unrealized losses on the Company's investment in U.S.
Government-sponsored-mortgage-backed securities, U.S. Government-sponsored collateralized mortgage obligations, obligations of states and political subdivisions and U.S. Government agencies and corporations were caused by changes in market rates and related spreads. It is expected that the securities would not be settled at less than the amortized cost of the Company's investment because the decline in fair value is attributable to changes in interest rates and relative spreads and not credit quality. Also, except for the securities described below, the Company does not intend to sell those investments and it is not more-likely-than-not that the Company will be required to sell the investments before recovery of its amortized cost basis less any current period credit loss. The Company does not consider these investments to be other-than-temporarily impaired at June 30, 2015.

## Securities Deemed to be Other-Than-Temporarily Impaired

The Company reviews investment debt securities on an ongoing basis for the presence of other-than-temporary impairment (OTTI) with formal reviews performed quarterly.

For debt securities in an unrealized loss position, management assesses whether (a) it has the intent to sell the debt security or (b) it is more-likely-than-not that it will be required to sell the debt security before its anticipated recovery. If either of these conditions is met, an OTTI on the security must be recognized.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

In instances in which a determination is made that a credit loss (defined as the difference between the present value of the cash flows expected to be collected and the amortized cost basis) exists but the entity does not intend to sell the debt security and it is not more-likely-than-not that the entity will be required to sell the debt security before the anticipated recovery of its remaining amortized cost basis (i.e., the amortized cost basis less any current-period credit loss), the Company presents the amount of the OTTI recognized in the Consolidated Statement of Income.

In these instances, the impairment is separated into (a) the amount of the total impairment related to the credit loss, and (b) the amount of the total impairment related to all other factors. The amount of the total OTTI related to the credit loss is recognized in earnings. The amount of the total impairment related to all other factors is recognized in other comprehensive income. The total other-than-temporary impairment is presented in the Consolidated Statement of Income with an offset for the amount of the total other-than-temporary impairment that is recognized in other comprehensive income.

As more fully disclosed in Note 9, the Company assessed the impairment of certain securities currently in an illiquid market. The Company records impairment credit losses in earnings (before tax) and non-credit impairment losses in other comprehensive income (loss) (before tax). Through the impairment assessment process, there was no impairment loss recognized in the three or six months ended June 30, 2015 and 2014.

The following provides a cumulative rollforward of credit losses recognized in earnings for trust preferred securities held.

|  | (Amounts in thousands) Three |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | Months |  | Six Months |  |
|  | Ended |  | Ended |  |
|  | June 30, |  | June 30, |  |
|  | 2015 | 2014 | 2015 | 2014 |
| Beginning balance | \$140 | \$140 | \$140 | \$2,305 |
| Reduction for debt securities for which other-than-temporary |  |  |  |  |
| impairment has been previously recognized and there is no |  |  |  |  |
| related other comprehensive income | - | - | - | - |
| Credit losses on debt securities for which other-than-temporary |  |  |  |  |
| impairment has not been previously recognized | - | - | - | - |
| Additional credit losses on debt securities for which |  |  |  |  |
| other-than-temporary impairment was previously recognized | - | - | - | - |
| Sale of debt securities | - | - | - | $(2,165)$ |
| Ending balance | \$140 | \$140 | \$140 | \$140 |

In January 2014, the Company determined that its portfolio of insurance trust preferred collateralized debt obligations, commonly known as iTruPS securities, were considered disallowed investments under the final rule implementing

Section 619 of the Dodd-Frank Wall Street Reform and Consumer Protection Act, commonly referred to as the Volcker Rule, which was originally released jointly by five regulatory agencies on December 10, 2013, and further clarified with the release of the Interim Final Rule on January 14, 2014. The final rule requires banking entities to divest disallowed securities by July 21, 2015, unless, upon application, the Federal Reserve grants extensions to July 21, 2017.

With the release of the Interim Final Rule on January 14, 2014, the joint agencies granted relief by permitting financial institutions to retain their interests in certain collateralized debt obligations, but limited that provision to those collateralized by issuances prior to May 2010 from bank or thrift holding companies with less than $\$ 15$ billion in consolidated assets. The Interim Final Rule did not contain a provision for issuances by insurance companies, which comprises the various iTruPS securities owned by the Company.

The disallowed iTruPS consisted of nine positions with an amortized cost of $\$ 10.5$ million at December 31, 2013. Because the Company could no longer hold the securities until their anticipated recovery, an OTTI had to be recognized for the entire amount of unrealized loss as of December 31, 2013. The fair value of the iTruPS as determined by the discounted cash flow model used by the Company aggregated to $\$ 8.5$ million. The resulting OTTI charge of approximately $\$ 2.0$ million was included in the Consolidated Statements of Income in 2013. In February 2014, the Company completed the sale of all nine of the disallowed investments.

At June 30, 2015 and December 31, 2014, there were $\$ 838,000$ and $\$ 779,000$, respectively, of investment securities considered to be in non-accrual status. This balance is comprised of two trust preferred securities at June 30, 2015. As a result of the delay in the collection of interest payments, management placed these securities in non-accrual status. Current estimates indicate that the interest payment delays may exceed ten years.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)
4.) Loans and Allowance for Loan Losses:

The Company, through the Bank, grants residential, consumer and commercial loans to customers located primarily in Northeastern Ohio and Western Pennsylvania.

The following represents the composition of the loan portfolio for the period ending:

|  | (Amounts in thousands) |  |  |  |  |
| :--- | :---: | :---: | :--- | :--- | :---: |
|  | December 31, |  |  |  |  |
|  | June 30, 2015 | 2014 |  |  |  |
|  | Balance | $\%$ | Balance | $\%$ |  |
| Commercial | $\$ 57,495$ | 16.1 | $\$ 72,330$ | 20.1 |  |
| Commercial real estate | 233,531 | 65.3 | 223,536 | 62.1 |  |
| Residential real estate | 40,607 | 11.3 | 38,875 | 10.8 |  |
| Consumer - home equity | 21,827 | 6.1 | 21,328 | 5.9 |  |
| Consumer - other | 4,413 | 1.2 | 4,116 | 1.1 |  |
| Total loans | $\$ 357,873$ |  | $\$ 360,185$ |  |  |

Management has an established methodology to determine the adequacy of the allowance for loan losses that assesses the risks and losses inherent in the loan portfolio. For purposes of determining the allowance for loan losses, the Company has segmented loans in the portfolio by product type. Loans are segmented into the following pools: commercial loans, commercial real estate loans, residential real estate loans and consumer loans. The Company also sub-segments the consumer loan portfolio into the following two classes: home equity loans and other consumer loans. Historical loss percentages for each risk category are calculated and used as the basis for calculating allowance allocations. These historical loss percentages are calculated over multiple periods for all portfolio segments. Management evaluates these results and utilizes the most reflective period in the calculation. Certain qualitative factors are then added to the historical allocation percentage to get the adjusted factor.

These factors include, but are not limited to, the following:

| Factor Considered: | Risk Trend: |
| :--- | :--- |
| Levels of and trends in charge-offs, classifications and non-accruals | Stable |
| Trends in volume and terms | Increasing |
| Changes in lending policies and procedures | Stable |
| Experience, depth and ability of management | Stable |
| Economic trends | Stable |
| Concentrations of credit | Stable |

The following factors are analyzed and applied to loans internally graded with higher credit risk in addition to the above factors for non-classified loans:

| Factor Considered: | Risk Trend: |
| :--- | :--- |
| Levels and trends in classification | Stable |
| Declining trends in financial performance | Stable |
| Structure and lack of performance measures | Stable |
| Migration between risk categories | Stable |

The provision charged to operations can be allocated to a loan segment either as a positive or negative value as a result of any material changes to: net charge-offs or recovery, risk factors or loan balances.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following is an analysis of changes in the allowance for loan losses for the periods ended:

Three Months Ended

(Amounts in thousands)
Residential real Consumer

| June 30, 2014 | Commercia <br> Commereailaestate |  |  | estate |  |  | - home equity |  | Consumer |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at beginning of period | \$684 | \$ 2,897 | \$ |  | 293 |  | \$ 90 |  | \$ 87 |  | \$4,051 |
| Loan charge-offs | - | - |  |  | (19 | ) | (39 | ) | (34 |  | (92 ) |
| Recoveries | - | - |  |  | 1 |  | 3 |  | 21 |  | 25 |
| Net loan recoveries (charge-offs) | - | - |  |  | (18 | ) | (36 | ) | (13 | ) | (67 ) |
| Provision charged to operations | 65 | (6 | ) |  | 20 |  | 46 |  | 25 |  | 150 |
| Balance at end of period | \$749 | \$ 2,891 | \$ |  | 295 |  | \$ 100 |  | \$ 99 |  | \$4,134 |

Six Months Ended (Amounts in thousands)

(Amounts in thousands)

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|  | $\begin{array}{l}\text { Commercial } \\ \text { real estate }\end{array}$ |  |  |  |  |  | $\begin{array}{l}\text { Consumer } \\ \text { - home }\end{array}$ | $\begin{array}{l}\text { Consumer } \\ \text { - other }\end{array}$ |
| :--- | :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  | equity |  |  |  |$]$

The total allowance reflects management's estimate of loan losses inherent in the loan portfolio at the consolidated balance sheet date.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following tables present a full breakdown by portfolio segment of the allowance for loan losses and the recorded investment in loans at June 30, 2015 and December 31, 2014:

(Amounts in thousands)


| loans: |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | ---: |
| Individually evaluated for impairment | $\$ 1,316$ | $\$ 148$ | $\$-$ | $\$-$ | $\$-$ | $\$ 1,464$ |
| Collectively evaluated for impairment | 748 | 2,606 | 229 | 60 | 95 | 3,738 |
| Total ending allowance balance | $\$ 2,064$ | $\$ 2,754$ | $\$ 229$ | $\$ 60$ | $\$ 95$ | $\$ 5,202$ |
| Loan Portfolio: |  |  |  |  |  |  |
| Individually evaluated for impairment | $\$ 2,023$ | $\$ 5,729$ | $\$-$ | $\$-$ | $\$-$ | $\$ 7,752$ |
| Collectively evaluated for impairment | 70,307 | 217,807 | 38,875 | 21,328 | 4,116 | 352,433 |
| Total ending loans balance | $\$ 72,330$ | $\$ 223,536$ | $\$ 38,875$ | $\$ 21,328$ | $\$ 4,116$ | $\$ 360,185$ |

The decrease in commercial loan balances from year-end was due in part to 60 -day term commercial loans for a total of $\$ 22.6$ million that closed in December 2014 and were fully secured by segregated deposit accounts with the Bank. The loans matured in the first quarter of 2015. The increase in the allowance for commercial real estate categories is due to increases in special mention loans as shown in the following tables and a change in the qualitative factor
relating to trends in volume and terms. Along with the impact of classified loans, the amount of net charge-offs also impacts the provision charged to operations for the quarter and year-to-date for any category of loans. Charge-offs affect the historical rate applied to each category, and the amount needed to replenish the amount charged-off.

The following tables represent credit exposures by internally assigned grades for June 30, 2015 and December 31, 2014. The grading analysis estimates the capability of the borrower to repay the contractual obligations of the loan agreements as scheduled or at all. The Company's internal credit risk grading system is based on experiences with similarly graded loans.

The Company's internally assigned grades are as follows:
Pass - loans which are protected by the current net worth and paying capacity of the obligor or by the value of the underlying collateral. Within this category, there are grades of exceptional, quality, acceptable and pass monitor. Special Mention - loans where a potential weakness or risk exists, which could cause a more serious problem if not corrected.
Substandard - loans that have a well-defined weakness based on objective evidence and are characterized by the distinct possibility that the Bank will sustain some loss if the deficiencies are not corrected.
Doubtful - loans classified as doubtful have all the weaknesses inherent in a substandard asset but with the severity which makes collection in full highly questionable and improbable, based on existing circumstances.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Loss - loans classified as a loss are considered uncollectible, or of such value that continuance as an asset is not warranted. This rating does not mean that the assets have no recovery or salvage value but rather that the assets should be charged off now, even though partial or full recovery may be possible in the future.
The following table is a summary of credit quality indicators by internally assigned grades as of June 30, 2015 and December 31, 2014:
(Amounts in thousands)

Commercial
Commercirdal estate
June 30, 2015

| Pass | $\$ 48,983$ | $\$ 216,892$ |
| :--- | :---: | :---: |
| Special Mention | 6,650 | 10,969 |
| Substandard | 1,862 | 5,670 |
| Doubtful | - | - |
| Ending Balance | $\$ 57,495$ | $\$ 233,531$ |


|  | (Amounts in <br> thousands) <br> Commercial |  |
| :--- | :---: | :---: |
|  | Commerciredal estate |  |
| December 31, 2014 |  |  |
| Pass | $\$ 65,339$ | $\$ 205,890$ |
| Special Mention | 4,963 | 10,209 |
| Substandard | 2,028 | 7,437 |
| Doubtful | - | - |
| Ending Balance | $\$ 72,330$ | $\$ 223,536$ |

The Company evaluates the classification of consumer, home equity and residential loans primarily on a pooled basis. If the Company becomes aware that adverse or distressed conditions exist that may affect a particular loan, the loan is downgraded following the above definitions of special mention and substandard. Nonaccrual loans in these categories are evaluated for charge off or charge down, and the remaining balance has the same allowance factor as pooled loans.

The following table is a summary of consumer credit exposure as of June 30, 2015 and December 31, 2014:

> (Amounts in thousands) ResidentiaConsumer real $\quad$ - home estate $\quad$ Consumer equity - other $\quad l$

Edgar Filing: CORTLAND BANCORP INC - Form 10-Q
June 30, 2015
Performing \$39,442 \$21,594 \$4,412
Nonperforming $1,165 \quad 233 \quad 1$
Total $\quad \$ 40,607 \quad \$ 21,827 \quad \$ 4,413$
(Amounts in thousands)
ResidentiaConsumer
real
estate home

equity $\quad$ Consumer \begin{tabular}{ll}

- other
\end{tabular}

December 31, 2014
Performing \$37,544 \$21,179 \$4,110
Nonperforming $\quad 1,331 \quad 149 \quad 6$
Total $\quad \$ 38,875 \quad \$ 21,328 \quad \$ 4,116$

Loans are considered to be nonperforming when they become 90 days past due or on nonaccrual status, though the Company may be receiving partial payments of interest and partial repayments of principal on such loans. When a loan is placed in non-accrual status, previously accrued but unpaid interest is deducted from interest income. Loans in foreclosure are considered nonperforming.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table is a summary of classes of loans on non-accrual status as of June 30, 2015 and December 31, 2014:

|  | (Amounts in thousands) |  |
| :---: | :---: | :---: |
|  | June | December |
|  | 30, | 31, |
|  | 2015 | 2014 |
| Commercial | \$1,670 | \$ 1,824 |
| Commercial real estate | 2,211 | 2,247 |
| Residential real estate | 1,165 | 1,331 |
| Consumer: |  |  |
| Consumer - home equity | 233 | 149 |
| Consumer - other | 1 | 6 |
| Total | \$5,280 | \$ 5,557 |

## Troubled Debt Restructuring

Nonperforming loans also include certain loans that have been modified in troubled debt restructurings (TDRs) where economic concessions have been granted to borrowers who have experienced or are expected to experience financial difficulties. These concessions typically result from the Company's loss mitigation activities and could include reductions in the interest rate, payment extensions, forgiveness of principal, forbearance or other actions. Certain TDRs are classified as nonperforming at the time of restructure and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months.

There were no loans modified as TDRs for the three and six months ended June 30, 2015 or June 30, 2014. None of the loans that were approved as TDR's in 2013 or 2014 have subsequently defaulted in the three or six month periods ended June 30, 2014 and 2015.

The following table is an aging analysis of the recorded investment of past due loans as of June 30, 2015 and December 31, 2014:
(Amounts in thousands)

| 30-59 | 60-89 | 90 Days | Total Past Due | Current | Total | Recorded |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Days | Days | Or |  |  | Loans | Investment > |
| Past | Past | Greater |  |  |  |  |
| Due | Due |  |  |  |  |  |


|  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 30, 2015 |  |  |  |  |  |  |  |  |

(Amounts in thousands)

|  | 30-59 60-89 |  |  | Total Past Due |  | Current | Total Loans | Recorded Investment > |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Days | Days | 90 Days |  |  |  |  |  |
|  | Past | Past |  |  |  | 90 Days and Accruing |  |
|  | Due | Due | Greater |  |  |  |  |  |
| December 31, 2014 |  |  |  |  |  |  |  |  |  |
| Commercial | \$54 | \$282 | \$ 1,542 |  | 1,878 | \$70,452 |  | \$72,330 | \$ | - |
| Commercial real estate | 574 | 1,774 | 2,115 |  | 4,463 | 219,073 | 223,536 |  | - |
| Residential real estate | 122 | 173 | 1,144 |  | 1,439 | 37,436 | 38,875 |  | - |
| Consumer: |  |  |  |  |  |  |  |  |  |
| Consumer - home equity | 61 | - | 149 |  | 210 | 21,118 | 21,328 |  | - |
| Consumer - other | 15 | - | 6 |  | 21 | 4,095 | 4,116 |  | - |
| Total | \$826 | \$2,229 | \$4,956 | \$ | 8,011 | \$352,174 | \$360,185 | \$ | - |

An impaired loan is a loan on which, based on current information and events, it is probable that a creditor will be unable to collect all amounts due (including both interest and principal) according to the contractual terms of the loan agreement. However, an insignificant delay or insignificant shortfall in amount of payments on a loan does not indicate that the loan is impaired.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

When a loan is determined to be impaired, impairment should be measured based on the present value of expected future cash flows discounted at the loan's effective interest rate. However, as a practical expedient, the Company will measure impairment based on a loan's observable market price, or the fair value of the collateral if the loan is collateral dependent.

The following are the criteria for selecting individual loans / relationships for impairment analysis. Non-homogenous loans which meet the criteria below are evaluated quarterly.

All borrowers whose loans are classified doubtful by examiners and internal loan review
All loans on non-accrual status
Any loan in foreclosure
Any loan with a specific allowance
Any loan determined to be collateral dependent for repayment
Loans classified as troubled debt restructuring
Commercial loans and commercial real estate loans evaluated for impairment are excluded from the general pool of loans in the ALLL calculation regardless if a specific reserve was determined. If management determines that the value of the impaired loan is less than the recorded investment in the loan (net of previous charge-offs, deferred loan fees or costs and unamortized premium or discount), impairment is recognized through an allowance estimate or a charge-off to the allowance.

The following table presents the recorded investment and unpaid principal balances for impaired loans, excluding homogenous loans for which impaired analyses are not necessarily performed, with the associated allowance amount, if applicable, at June 30, 2015 and December 31, 2014. Also presented are the average recorded investments in the impaired balances and interest income recognized after impairment for the three and six months ended June 30, 2015 and 2014.
(Amounts in thousands)
Unpaid
RecordedPrincipal Related
InvestmeBtalance Allowance
June 30, 2015
With no related allowance recorded:

| Commercial | \$427 | \$ 427 | \$ - |
| :---: | :---: | :---: | :---: |
| Commercial real estate | 4,512 | 4,714 | - |
| With an allowance recorded: |  |  |  |
| Commercial | 1,423 | 1,423 | 1,308 |
| Commercial real estate | 884 | 884 | 203 |
| Total: |  |  |  |
| Commercial | \$1,850 | \$ 1,850 | \$ 1,308 |
| Commercial real estate | \$5,396 | \$ 5,598 | \$ 203 |

(Amounts in thousands)

Unpaid
RecordedPrincipal Related
InvestmeBtalance Allowance
December 31, 2014
With no related allowance recorded:

| Commercial | $\$ 457$ | $\$ 457$ | $\$-$ |
| :--- | :---: | :---: | :---: |
| Commercial real estate | 4,498 | 5,242 | - |
| With an allowance recorded: |  |  |  |
| Commercial | 1,566 | 1,566 | 1,316 |
| Commercial real estate | 1,231 | 1,231 | 148 |
| Total: |  |  |  |
| Commercial | $\$ 2,023$ | $\$ 2,023$ | $\$ 1,316$ |
| Commercial real estate | $\$ 5,729$ | $\$ 6,473$ | $\$ 148$ |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

|  | (Amounts in thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Three Months Ended <br> Average Interest Recordedncome InvestmeRecognized |  |  | Six Months Ended <br> Average Interest Recordedncome InvestmeRrecognized |  |  |
| June 30, 2015 |  |  |  |  |  |  |
| With no related allowance recorded: |  |  |  |  |  |  |
| Commercial | \$341 | \$ | 2 | \$348 | \$ | 6 |
| Commercial real estate | 4,140 |  | 37 | 4,344 |  | 84 |
| With an allowance recorded: |  |  |  |  |  |  |
| Commercial | 1,515 |  | - | 1,539 |  | - |
| Commercial real estate | 1,272 |  | 29 | 1,246 |  | 44 |
| Total: |  |  |  |  |  |  |
| Commercial | \$1,856 | \$ | 2 | \$ 1,887 | \$ | 6 |
| Commercial real estate | \$5,412 | \$ | 66 | \$5,590 | \$ |  |
|  | (Amounts in thousands) |  |  |  |  |  |
|  | Three Months Ended |  |  | Six Months Ended |  |  |
|  | Average Interest |  |  | Average Interest |  |  |
|  | Recordedncome InvestmeRecognized |  |  | Recordedncome InvestmeRtecognized |  |  |
|  |  |  |  |  |  |  |
| June 30, 2014 |  |  |  |  |  |  |
| With no related allowance recorded: |  |  |  |  |  |  |
| Commercial | \$215 | \$ | 4 | \$219 | \$ | 10 |
| Commercial real estate | 4,030 |  | 43 | 3,849 |  | 88 |
| With an allowance recorded: |  |  |  |  |  |  |
| Commercial | 73 |  | - | 84 |  | - |
| Commercial real estate | 1,561 |  | 28 | 1,569 |  | 36 |
| Total: |  |  |  |  |  |  |
| Commercial | \$288 | \$ | 4 | \$303 | \$ |  |
| Commercial real estate | \$5,591 | \$ | 71 | \$5,418 | \$ | 124 |

## 5.) Legal Proceedings:

The Company is involved in legal actions arising in the ordinary course of business. In the opinion of management, the outcomes from these matters, either individually or in the aggregate, are not expected to have any material effect on the Company.

## 6.) Earnings Per Share and Capital Transactions:

The Company currently maintains a simple capital structure; therefore, there are no dilutive effects to earnings per share. The following table sets forth the computation of earnings per common share. Earnings per share is computed by dividing net income by the weighted average number of shares outstanding during the applicable period.

|  | Three Months Ended |  | Six Months Ended <br>  <br> June 30, |  |
| :--- | :--- | :--- | :--- | :--- |
|  | 2015 | 2014 | June 30, |  |
|  | $\$ 916$ | $\$ 1,039$ | $\$ 2,065$ | 2014 |
| Net income (amounts in thousands) | $\$ 916,371$ |  |  |  |
| Weighted average common shares outstanding | $4,525,322$ | $4,527,848$ | $4,526,578$ | $4,527,848$ |
| Earnings per share | $\$ 0.21$ | $\$ 0.23$ | $\$ 0.46$ | $\$ 0.52$ |

7.) Subordinated Debt:

In July 2007, a trust formed by the Company issued $\$ 5.0$ million of floating rate trust preferred securities as part of a pooled offering of such securities due December 2037. The Company owns all $\$ 155,000$ of the common securities issued by the trust. The securities bear interest at the 3-month LIBOR rate plus $1.45 \%$. The rates at June 30,2015 and December 31, 2014 were $1.74 \%$ and $1.69 \%$, respectively. The Company issued subordinated debentures to the trust in exchange for the proceeds of the trust preferred offering.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The debentures represent the sole assets of this trust. The Company may redeem the subordinated debentures, in whole or in part, at par.

The trust is not consolidated with the Company's financial statements. Accordingly, the Company does not report the securities issued by the trust as liabilities, but instead reports as liabilities the subordinated debentures issued by the Company and held by the trust. The subordinated debentures qualify as Tier 1 capital for regulatory purposes in determining and evaluating the Company's capital adequacy.

## 8.) Commitments:

The Bank is a party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit, standby letters of credit and financial guarantees. Such instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized on the consolidated balance sheets. The contract or notional amounts or those instruments reflect the extent of involvement the Company has in particular classes of financial instruments.

In the event of nonperformance by the other party, the Company's exposure to credit loss on these financial instruments is represented by the contract or notional amount of the instrument. The Company uses the same credit policies in making commitments and conditional obligations as it does for instruments recorded on the balance sheet. The amount and nature of collateral obtained, if any, is based on management's credit evaluation.

The following table is a summary of such contractual commitments:

|  | (Amounts in thousands) |  |
| :---: | :---: | :---: |
|  | June 30, 2015 | December 31, |
|  |  |  |
|  |  | 2014 |
| Commitments to extend credit: |  |  |
| Fixed rate | \$13,950 | \$ 13,825 |
| Variable rate | 47,104 | 49,897 |
| Standby letters of credit | 2,277 | 608 |

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Generally these financial arrangements have fixed expiration dates or other termination clauses and may require payment of a fee. Standby letters of credit are conditional commitments issued by the Company to guarantee the performance of a customer to a third party. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Company evaluates each customer's creditworthiness on a case-by-case basis. The amount of collateral obtained, if deemed necessary by the Company upon extension of credit, is based on management's credit evaluation of the counterparty. Collateral held varies but may include accounts receivable, inventory, property, plant and equipment and income-producing commercial properties. The increase in commitments is in line with the Company's increased focus on commercial and industrial lending, and specifically lines of credit.

The Company also offers limited overdraft protection as a non-contractual courtesy which is available to businesses as well as individually/jointly owned accounts in good standing for personal or household use. The Company reserves the right to discontinue this service without prior notice.

The following table is a summary of overdraft protection for the periods indicated:
$\left.\begin{array}{lllll} & \begin{array}{l}\text { (Amounts in } \\ \text { thousands) }\end{array} \\ & \begin{array}{l}\text { June }\end{array} & \begin{array}{l}\text { December }\end{array} \\ & 30, & 31,\end{array}\right]$

Customer Derivatives - Interest Rates Swaps/Floors - The Company enters into interest rate swaps that allow our commercial loan customers to effectively convert a variable-rate commercial loan agreement to a fixed-rate commercial loan agreement. Under these agreements, the Company enters into a variable-rate loan agreement with a customer in addition to an interest rate swap agreement, which serves to effectively swap the customer's variable-rate into a fixed-rate. The Company then enters into a corresponding swap

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)
agreement with a third party in order to economically hedge its exposure through the customer agreement. The interest rate swaps with both the customers and third parties are not designated as hedges under FASB ASC 815 and are marked to market through their earnings. As the interest rate swaps are structured to offset each other, changes to the underlying benchmark interest rates considered in the valuation of these instruments do not result in an impact to earnings; however, there may be fair value adjustments related to credit quality variations between counterparties, which may impact earnings as required by FASB ASC 820 . There was no effect on earnings in any periods presented. At June 30, 2015, the Company had $\$ 150,000$ in cash pledged for collateral on its interest rate swap with the third party financial institution.

Summary information regarding these derivatives is presented below:
(Amounts in thousands)

|  | Notional Matority |  | Interest Rate Paid | Interest Rate Received | Fair Value <br> June 30, <br> 20152014 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| Customer interest rate swap | \$6,052 | 2025 | 1 Mo. Libor + Margin | Fixed | \$17 |  | - |
| Third party interest rate swap | 6,052 | 2025 | Fixed | 1 Mo. Libor + Margin | (17) |  |  |

The following table presents the fair values of derivative instruments in the balance sheet.

|  | (Amounts in thousands) Assets |  | Liabilities |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  | Fair |  | Fair |
|  | Balance Sheet Location | Value | Balance Sheet Location | Value |
| June 30, 2015 |  |  |  |  |
| Interest rate derivatives | Other assets | \$ 17 | Other liabilities | \$ 17 |

9.) Fair Value of Assets and Liabilities:

Measurements
The Company groups assets and liabilities recorded at fair value into three levels based on the markets in which the assets and liabilities are traded and the reliability of the assumptions used to determine fair value. A financial instrument's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement (with level 1 considered highest and level 3 considered lowest). A brief description of each level follows:

Level 1: Quoted prices are available in active markets for identical assets or liabilities as of the reported date.

Level 2: Pricing inputs are other than quoted prices in active markets, which are either directly or indirectly observable as of the reported date. The nature of these assets and liabilities include items for which quoted prices are available but which trade less frequently, and items that are fair valued using other financial instruments, the parameters of which can be directly observed.

Level 3: Assets and liabilities that have little to no pricing observability as of the reported date. These items do not have two-way markets and are measured using management's best estimate of fair value, where inputs into the determination of fair value require significant management judgment or estimation.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table presents the assets reported on the consolidated balance sheets at their fair value as of June 30, 2015 and December 31, 2014 by level within the fair value hierarchy. Financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement.


|  | (Amounts in thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fair Value Measurements at December 31, 2014 Using |  |  |  |  |
|  | Quoted Prices in |  |  |  |  |  |
|  | Decemb | Activ | S | rkets for ignifican Assets |  |  |
|  | 31, | (Leve |  | bservabl |  | serv |
| Description | 2014 | 1) |  | Level 2) |  | el 3) |
| ASSETS |  |  |  |  |  |  |
| U.S. Treasury securities | \$ 101 | \$- | \$ |  | \$ |  |
| U.S. Government agencies and corporations | 8,648 | - |  | 8,648 |  | - |
| Obligations of states and political subdivisions | 50,091 | - |  | 50,091 |  |  |
| U.S. Government-sponsored mortgage-backed securities | 85,587 | - |  | 85,587 |  | - |


| U.S. Government-sponsored collateralized mortgage |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| obligations | 13,992 | - | 13,992 | - |
| Trust preferred securities | 779 | - | - | 779 |
| Regulatory stock | 3,049 | 3,049 | - | - |
| Trading securities | 7,861 | - | 7,861 | - |
| Loans held for sale | 632 | 632 | - | - |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following tables present the changes in the Level 3 fair value category for the three and six months ended June 30, 2015 and 2014. The Company classifies financial instruments in Level 3 of the fair-value hierarchy when there is reliance on at least one significant unobservable input to the valuation model. In addition to these unobservable inputs, the valuation models for Level 3 financial instruments typically also rely on a number of inputs that are readily observable either directly or indirectly.


The Company conducts OTTI analyses on a quarterly basis. The initial indication of other-than-temporary impairment for both debt and equity securities is a decline in the fair value below the amount recorded for an investment. A decline in value that is considered to be other-than-temporary is recorded as a loss within non-interest income in the consolidated statements of income. In determining whether an impairment is other than temporary, the Company considers a number of factors, including, but not limited to, the length of time and extent to which the market value has been less than cost, recent events specific to the issuer, including investment downgrades by rating agencies and economic conditions of its industry, and a determination that the Company does not intend to sell those investments and it is not more-likely-than-not that the Company will be required to sell the investments before recovery of its amortized cost basis less any current period credit loss. Among the factors that are considered in determining the Company's intent and ability is a review of its capital adequacy, interest rate risk position and liquidity.

The Company also considers the issuer's financial condition, capital strength and near-term prospects. In addition, for debt securities the Company considers the cause of the price decline (general level of interest rates and industry- and issuer-specific factors), current ability to make future payments in a timely manner and the issuer's ability to service debt, the assessment of a security's ability to recover any decline in market value, the ability of the issuer to meet contractual obligations and the Company's intent and ability to retain the security. All of the foregoing require
considerable judgment.

## Trust Preferred Securities

Trust preferred securities are accounted for under FASB ASC Topic 325 Investments Other. The Company evaluates current available information in estimating the future cash flows of securities and determines whether there have been favorable or adverse changes in estimated cash flows from the cash flows previously projected. The Company considers the structure and term of the pool and the financial condition of the underlying issuers. Specifically, the evaluation incorporates factors such as interest rates and appropriate risk premiums, the timing and amount of interest and principal payments and the allocation of payments to the various note classes. Current estimates of cash flows are based on the most recent trustee reports, announcements of deferrals or defaults, expected future default rates and other relevant market information.

As referenced in Note 2, Investment Securities, with the release of the Volcker Rule in December 2013, the Company could no longer support the ability to hold certain trust preferred securities comprised of obligations issued by insurance companies. The inability to hold the investments triggered a $\$ 2.0$ million OTTI recognition reflecting the estimated fair value of the securities at December 31, 2013. For the remaining bank-issued trust preferred securities, the Company does not intend to sell the securities and it is more-likely-than-not that the Company will not be required to sell the securities before recovery of its amortized cost basis. There is a risk that subsequent evaluations could result in recognition of OTTI charges in the future. The securities had life-to-date impairment losses as presented below.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table details the breakdown of trust preferred securities for the periods indicated:

|  | (Dollar amounts in thousands) |  |
| :---: | :---: | :---: |
|  | June |  |
|  |  | December $\text { 31, } 2014$ |
| Total number of trust preferred securities | 2 | 2 |
| Par value | \$1,789 | \$ 1,802 |
| Number not considered OTTI | 1 | 1 |
| Par value | \$789 | \$ 802 |
| Number considered OTTI | 1 | 1 |
| Par value | \$1,000 | \$ 1,000 |
| Life-to-date impairment recognized in earnings | \$140 | \$ 140 |
| Life-to-date impairment recognized in other |  |  |
| comprehensive income | 811 | 883 |
| Total life-to-date impairment | \$951 | \$ 1,023 |

The following table details the one debt security with other-than-temporary impairment, its credit rating at June 30, 2015 and the related losses recognized in earnings:

| $\begin{array}{l}\text { (Amounts in thousands) } \\ \text { Amount } \\ \text { of }\end{array}$ |  |  |
| :--- | :--- | :--- |
| OTTI |  |  |$]$| Amount |
| :--- |
| of |

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| Trapeza IX B-1 | $\mathrm{Ca} / \mathrm{CC}$ | $\$ 140$ | $\$$ | $-\$$ | $-\$ 140$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Total | $\$ 140$ | $\$$ | $-\$$ | $-\$ 140$ |  |

The following table details the one debt security with other-than-temporary impairment, its credit ratings at June 30, 2014 and the related losses recognized in earnings:


The following table provides additional information related to the Company's trust preferred securities as of June 30, 2015 used to evaluate other-than-temporary impairments:
(Amounts in thousands)


NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table provides additional information related to the Company's trust preferred securities as of December 31, 2014 used to evaluate other-than-temporary impairments:
(Amounts in thousands)

|  |  |  |  |  |  |  | Deferrals and |  | Excess |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Number of | Defaults as a \% |  | Subordination as a |
|  |  |  |  |  |  | Issuers |  |  | \% of Current |
|  |  |  |  | Unrealized | Moody's/ | Currently | of Current |  | Performing |
|  |  | Amortized |  |  |  |  |  |  |  |
| Deal | Class | Cost | Fair Value | Gain/(Loss) | Fitch Rating | Performing | Collateral |  | Collateral |
| PreTSL XXIII | C-2 | \$ 802 | \$ 313 | \$ (489 | ) B2/C | 91 | 25.2 | \% | \% |
| Trapeza IX | B-1 | 860 | 466 | (394 | ) $\mathrm{Ca} / \mathrm{CC}$ | 33 | 18.1 |  | - |
| Total |  | \$ 1,662 | \$ 779 | \$ (883 |  |  |  |  |  |

The market for these securities at June 30, 2015 and December 31, 2014 is not active and markets for similar securities are also not active. The inactivity was evidenced first by a significant widening of the bid-ask spread in the brokered markets in which trust preferred securities trade and then by a significant decrease in the volume of trades relative to historical levels. The new issue market is also inactive as no new trust preferred securities have been issued since 2007. There are currently very few market participants who are willing and/or able to transact for these securities. The pooled market value for these securities remains very depressed relative to historical levels. Although there has been marked improvement in the credit spread premium in the corporate bond space, no such improvement has been noted in the market for trust preferred securities.

Given conditions in the debt markets today and the absence of observable transactions in the secondary and the new issue markets, the Company determined the following:

The few observable transactions and market quotations that are available are not reliable for purposes of determining fair value at June 30, 2015;
An income valuation approach technique (present value technique) that maximizes the use of relevant observable inputs and minimizes the use of unobservable inputs will be equally or more representative of fair value than the market approach valuation technique used at measurement dates prior to 2008; and
The trust preferred securities will be classified within Level 3 of the fair value hierarchy because the Company determined that significant judgments are required to determine fair value at the measurement date.
The Company enlisted the aid of an independent third party to perform the trust preferred security valuations. The approach to determining fair value involved the following process:
1.Estimate the credit quality of the collateral using average probability of default values for each issuer (adjusted for rating levels).
2. Consider the potential for correlation among issuers within the same industry for default probabilities (e.g. banks with other banks).
3. Forecast the cash flows for the underlying collateral and apply to each trust preferred security tranche to determine the resulting distribution among the securities, including prepayment and cures.
4. Discount the expected cash flows to calculate the present value of the security.

The effective discount rates on an overall basis generally range from $10.21 \%$ to $13.99 \%$ and are highly dependent upon the credit quality of the collateral, the relative position of the tranche in the capital structure of the trust preferred security and the prepayment assumptions.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table presents the assets measured on a nonrecurring basis on the consolidated balance sheets at their fair value as of June 30, 2015 and December 31, 2014, by level within the fair value hierarchy. Impaired loans that are collateral dependent are written down to fair value through the establishment of specific reserves. Techniques used to value the collateral that secure the impaired loans include: quoted market prices for identical assets classified as Level 1 inputs; observable inputs, employed by certified appraisers, for similar assets classified as Level 2 inputs. In cases where valuation techniques include inputs that are unobservable and are based on estimates and assumptions developed by management based on the best information available under each circumstance, the asset valuation is classified as Level 3 inputs. Other real estate owned is carried at the lower of cost or fair value less estimated costs to sell.


|  | (Amounts in thousands) December 31, 2014 |  |  | nds) <br> Total |
| :---: | :---: | :---: | :---: | :---: |
| Assets measured on a nonrecurring basis: |  |  |  |  |
| Impaired loans | \$-\$ | - | \$6,288 | \$6,288 |
| Other real estate owned | - |  | 40 | 40 |

## Financial Instruments

The Company disclosures fair value information about financial instruments, whether or not recognized in the consolidated balance sheets, for which it is practicable to estimate the value. In cases where quoted market prices are not available, fair values are based on estimates using present value or other estimation techniques. Those techniques are significantly affected by the assumptions used, including the discount rate and estimates of future cash flows.

Such techniques and assumptions, as they apply to individual categories of the financial instruments, are as follows:
Cash and cash equivalents - The carrying amounts for cash and cash equivalents are a reasonable estimate of those assets' fair value.

Investment securities - Fair values of securities are based on quoted market prices, where available. If quoted market prices are not available, fair values are based on quoted market prices of comparable securities. Prices on trust preferred securities were calculated using a discounted cash-flow technique. Cash flows were estimated based on credit and prepayment assumptions. The present value of the projected cash flows was calculated using a discount rate equal to the current yield used to accrete the beneficial interest.

Loans held for sale - Loans held for sale consist of residential mortgage loans originated for sale. Loans held for sale are recorded at fair value based on what the secondary markets have offered on best efforts commitments.

Loans, net of allowance for loan losses - Market quotations are generally not available for loan portfolios. The fair value is estimated by discounting future cash flows using current market inputs at which loans with similar terms and qualities would be made to borrowers of similar credit quality.

Bank-owned life insurance - The fair value is based upon the cash surrender value of the underlying policies and matches the book value.

Accrued interest receivable - The carrying amount is a reasonable estimate of these assets' fair value.
Interest rate derivatives - The fair value is based on settlement values adjusted for credit risks associated with the counter parties and the Company and observable market interest rate curves.

Demand, savings and money market deposits - Demand, savings, and money market deposit accounts are valued at the amount payable on demand.

Time deposits - The fair value of certificates of deposit is based on the discounted value of contractual cash flows. The discount rates are estimated using market rates currently offered for similar instruments with similar remaining maturities.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Short term borrowings - Short term borrowings generally have an original term to maturity of one year or less. Consequently, their carrying value is a reasonable estimate of fair value.

FHLB advances - short term - Short term borrowings generally have an original term to maturity of one year or less. Advances of one month or less are considered to be at fair value. The fair value of notes with one to twelve month terms is based on the discounted value of contractual cash flows. The discount rates are estimated using market rates currently offered for similar instruments with similar remaining maturities.

FHLB advances - long term - The fair value for fixed rate advances is estimated by discounting the future cash flows using rates at which advances would be made to borrowers with similar credit ratings and for the same remaining maturities. The fair value for the fixed rate advances that are convertible to quarterly LIBOR floating rate advances on or after certain specified dates at the option of the FHLB and the FHLB fixed rate advances that are putable on or after certain specified dates at the option of the FHLB are priced using the FHLB of Cincinnati's model.

Subordinated debt - The floating issuances curves to maturity are averaged to obtain an index. The spread between BBB-rated bank debt and 25-year swap rates is determined to calculate the spread on outstanding trust preferred securities. The discount margin is then added to the index to arrive at a discount rate, which determines the present value of projected cash flows.

Accrued interest payable - The carrying amount is a reasonable estimate of these liabilities' fair value. The fair value of unrecorded commitments at June 30, 2015 and December 31, 2014 is not material.

In addition, other assets and liabilities of the Company that are not defined as financial instruments are not included in the disclosures, such as property and equipment. Also, non-financial instruments typically not recognized in financial statements nevertheless may have value but are not included in the above disclosures. These include, among other items, the estimated earning power of core deposit accounts, the trained work force, customer goodwill and similar items. Accordingly, the aggregate fair value amounts presented do not represent the underlying value of the Company.

The carrying amounts and fair values of the Company's financial instruments are as follows:
(Amounts in thousands)
June 30, 2015
Carrying

|  |  |  |  |  | Fair |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Amount | Level 1 | Level 2 | Level 3 | Value |
| ASSETS: | $\$ 9,344$ | $\$ 9,344$ | $\$-$ | $\$-$ | $\$ 9,344$ |
| Cash and cash equivalents | 159,501 | 3,049 | 155,614 | 838 | 159,501 |
| Investment securities available-for-sale | 7,955 | - | 7,955 | - | 7,955 |
| Trading securities | 2,774 | 2,774 | - | - | 2,774 |
| Loans held for sale | 352,419 | - | - | 355,723 | 355,723 |
| Loans, net of allowance for loan losses | 17,162 | 17,162 | - | - | 17,162 |
| Bank-owned life insurance | 1,757 | 1,757 | - | - | 1,757 |

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| Interest rate derivatives | 17 | - | 17 | - | 17 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| LIABILITIES: |  |  |  |  |  |
| Demand, savings and money market deposits | $\$ 315,693$ | $\$ 315,693$ | $\$-$ | $\$-$ | $\$ 315,693$ |
| Time deposits | 131,680 | - | - | 134,288 | 134,288 |
| Short term borrowings | 5,483 | 5,483 | - | - | 5,483 |
| Federal Home Loan Bank advances - short term | 21,000 | 14,500 | - | 6,498 | 20,998 |
| Federal Home Loan Bank advances - long term | 25,000 | - | - | 25,977 | 25,977 |
| Subordinated debt | 5,155 | - | - | 4,527 | 4,527 |
| Accrued interest payable | 234 | 234 | - | - | 234 |
| Interest rate derivatives | 17 | - | 17 | - | 17 |

(Amounts in thousands)
December 31, 2014
Carrying

|  | Amount | Level 1 | Level 2 | Level 3 | Fair <br> Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS: |  |  |  |  |  |
| Cash and cash equivalents | \$ 10,569 | \$ 10,569 | \$- | \$- | \$ 10,569 |
| Investment securities available-for-sale | 162,247 | 3,049 | 158,419 | 779 | 162,247 |
| Trading securities | 7,861 | - | 7,861 | - | 7,861 |
| Loans held for sale | 632 | 632 | - | - | 632 |
| Loans, net of allowance for loan losses | 354,983 | - | - | 359,518 | 359,518 |
| Bank-owned life insurance | 16,990 | 16,990 | - | - | 16,990 |
| Accrued interest receivable | 1,723 | 1,723 | - | - | 1,723 |
| LIABILITIES: |  |  |  |  |  |
| Demand, savings and money market deposits | \$326,554 | \$326,554 | \$- | \$- | \$326,554 |
| Time deposits | 130,207 | - | - | 133,171 | 133,171 |
| Short term borrowings | 4,259 | 4,259 | - | - | 4,259 |
| Federal Home Loan Bank advances - short term | 15,500 | 6,000 | - | 9,490 | 15,490 |
| Federal Home Loan Bank advances - long term | 25,000 | - | - | 26,194 | 26,194 |
| Subordinated debt | 5,155 | - | - | 4,573 | 4,573 |
| Accrued interest payable | 248 | 248 | - | - | 248 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table presents quantitative information about the Level 3 significant unobservable inputs for assets and liabilities measured at fair value on a recurring and nonrecurring basis at June 30, 2015:


Projected 1) Zero for insurance companies, REITs and insolvent banks, and $10 \%$ for projected bank deferrals lagged 2 years.
Recoveries
Discount 1) Ranging from $\sim 10.21 \%$ to $\sim 13.99 \%$, depending on each Rates bond's seniority and remaining subordination after projected losses.

Impaired 5,735 Appraisal of Appraisal Range (0)\% to (53)\%
loans
Collateral Adjustments Weighted average (28)\%
(1) (2)

Liquidation Range (0)\% to (43)\%
Expenses (2) Weighted average (6)\%
(1)Fair value is generally determined through independent appraisals of the underlying collateral, which generally include various Level 3 inputs which are not identifiable.
(2) Appraisals may be adjusted by management for qualitative factors such as economic conditions and estimated liquidation expenses. The range and weighted average of liquidation expenses are presented as a percent of the appraisal. The adjustment of appraised value is measured as the effect on fair value as a percentage of unpaid principal.
31

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

The following table presents quantitative information about the Level 3 significant unobservable inputs for assets and liabilities measured at fair value on a recurring and nonrecurring basis at December 31, 2014:

|  | (Amounts in <br> thousands) <br> Fair value at |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | December 31, |  | Significant |  |
|  | 2014 | Valuation <br> Technique | Unobservable Input | Description of Inputs |
| Trust preferred securities | \$ 779 | Discounted Cash Flow | Projected <br> Prepayments | 1) Trust preferred securities issued by banks subject to Dodd-Frank's phase-out of trust preferred securities from Tier 1 Capital. All fixed rate within one year; variable rate at increasing intervals depending on spread. |
|  |  |  |  | 2) Trust preferred securities issued by healthy, well capitalized banks that have fixed rate coupons greater than $8 \%$. |
|  |  |  |  | 3) $1 \%$ annually for all other fixed rate issues and all variable rate issues. |
|  |  |  |  | 4) Zero for collateral issued by REITs and 2\% for insurance companies. |
|  |  |  | Projected <br> Defaults | 1) All deferring issuers that do not meet the criteria for curing, as described below, are projected to default immediately. |
|  |  |  |  | 2) Banks with high, near team default risk are identified using a CAMELS model, and projected to default immediately. Healthy banks are projected to default at a rate of $2 \%$ annually for 2 years, and $0.36 \%$ annually thereafter. |
|  |  |  |  | 3) Insurance and REIT defaults are projected according to the historical default rates exhibited by companies with the same credit ratings. Historical default rates are doubled in each of the first two years of the projection to account for current economic conditions. Unrated issuers are assumed to have CCC- ratings. |


| Impaired <br> loans | 6,288 | Appraisal of |  |
| :--- | :--- | :--- | :--- |
|  | Collateral Appraisal Range (0)\% to (40)\% <br> (1) Adjustments (2) Weighted average (23)\% <br>   Liquidation | Range (0)\% to (33)\% |  |
|  |  | Expenses (2) | Weighted average (6)\% |


| Other real <br> estate <br> owned | 40 | Appraisal of | $0 \%$ |
| :--- | :--- | :--- | :--- |
|  | Collateral <br> (1), (3) | Appraisal |  |
|  |  | Adjustments (2) |  |

(1)Fair value is generally determined through independent appraisals of the underlying collateral, which generally include various Level 3 inputs which are not identifiable.
(2) Appraisals may be adjusted by management for qualitative factors such as economic conditions and estimated liquidation expenses. The range and weighted average of liquidation expenses are presented as a percent of the appraisal. The adjustment of appraised value is measured as the effect on fair value as a percentage of unpaid principal.
(3)Includes qualitative adjustments by management and estimated liquidation expenses.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

## 10.) Accumulated Other Comprehensive Income (Loss):

The following table presents the changes in accumulated other comprehensive income (loss) by component net of tax for the three and six months ended June 30, 2015 and 2014:

|  | (Amounts in thousands) <br> Unrealized <br> gains <br> (losses) <br> on Change in <br> available-fopsakion and <br> securities postretirement <br> (a) obligations |  |  |
| :---: | :---: | :---: | :---: |
| Balance as of December 31, 2014 | \$ 359 | \$ | 17 |
| Other comprehensive income before reclassification | 449 |  | (23 |
| Amount reclassified from accumulated other comprehensive loss | - |  | - |
| Total other comprehensive income (loss) | 449 |  | (23 |
| Balance as of March 31, 2015 | 808 |  | (6) |
| Other comprehensive income before reclassification | (1,167 ) |  |  |
| Amount reclassified from accumulated other comprehensive loss | - |  | (23 |
| Total other comprehensive income | (1,167 ) |  | (23 |
| Balance as of June 30, 2015 | \$ (359 | \$ | (29 |
|  | (Amounts Unrealized losses on available-f securities (a) |  | usands) <br> nge in kion and retirement gations |
| Balance as of December 31, 2013 | \$ (2,860 ) | \$ |  |
| Other comprehensive income before reclassification | 1,692 |  | 13 |
| Amount reclassified from accumulated other comprehensive loss | (127 |  | - |
| Total other comprehensive income | 1,565 |  | 13 |
| Balance as of March 31, 2014 | (1,295 ) |  | (15 |
| Other comprehensive loss before reclassification | 1,269 |  | 13 |
| Amount reclassified from accumulated other comprehensive loss | - |  | - |
| Total other comprehensive income | 1,269 |  | 13 |
| Balance as of June 30, 2014 | \$ (26 | \$ | (2 |

The following table presents significant amounts reclassified out of each component of accumulated other comprehensive income (loss) for the three and six months ended June 30, 2015 and 2014:
(Amounts in
thousands)
Three Months Ended
June 30,
20152014
Amount Amount
reclassifinectlassified
from from
accumulatechumulated
other other
comprehemsiprehensiveAffected line item in the statement where net income income income is presented
Details about other comprehensive income or loss:
Unrealized gains on available-for-sale securities

| $\$-$ | $\$$ | - |
| :--- | :--- | :--- |
| Investment securities gains, net |  |  |
| - | - | Federal income tax expense |
| $\$$ | - | Net of tax |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)


## 11.) Post-Retirement Obligations:

The Company accrues for the monthly benefit expense of post-retirement cost of insurance for split dollar life insurance coverage. The following table presents the changes in the accumulated liability:

|  | (Amounts in thousands) |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  | Three Months | Six Months |  |
|  | Ended | Ended |  |
|  | June 30, | June 3 |  |
|  | 20152014 | 2015 | 2014 |
| Beginning balance | \$653 \$600 | \$585 | \$614 |
| Expense recorded | 45 (1 ) | 91 | (2) |
| Other comprehensive income recorded | 23 (13) | 45 | (26) |
| Ending balance | \$721 \$586 | \$721 | \$586 |

12.) Stock Repurchase Program:

On March 24, 2015, the Company's Board of Directors adopted a Stock Repurchase Program which permits the Company to repurchase up to 200,000 shares or approximately $4.4 \%$ of its $4,527,849$ outstanding common shares in
the open market or in privately negotiated transactions in accordance with applicable regulations of the Securities and Exchange Commission. Based on the value of the Company's stock on March 24, 2015, the commitment to repurchase the stock during the program is approximately $\$ 3.1$ million. The repurchase program will terminate on December 31, 2015 or upon the purchase of 200,000 shares, if earlier or any other time without prior notice. Repurchased shares are designated as treasury shares, available for general corporate purposes, including possible use in connection with the Company's dividend reinvestment program, employee benefit plans, acquisitions or other distributions. As of June 30, 2015 the Company had repurchased 10,000 shares under the program to date. Based on the value of the Company's stock on June 30, 2015, the commitment to repurchase the stock during the remainder of the program is approximately $\$ 2.7$ million.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)
13.) Short-Term Borrowings:

The following table provides additional detail regarding short-term borrowings:
(Amounts in thousands)
Repurchase
Agreements (Sweep)
Accounted for as
Secured Borrowings
At
June At
30, December
2015 31, 2014
Remaining
Contractual Maturity
of the Agreements
Overnigh(Overnight
and and
Continuofirntinuous
Repurchase agreements:
U.S. Government-sponsored mortgage-backed securities $\quad \$ 8,267 \quad \$ 6,137$
U.S. Government-sponsored collateralized mortgage obligations $\quad 1,230 \quad 1,361$

Total collateral carrying value
\$9,497 \$ 7,498
Total short-term borrowings
\$5,483 \$ 4,259

## CONSOLIDATED AVERAGE BALANCE SHEETS, YIELDS AND RATES (UNAUDITED)

|  | (Fully taxable equivalent basis in thousands of dollars) YEAR-TO-DATE AS OF JUNE 30, 2015 <br> DECEMBER 31, 2014 |  |  |  |  |  | JUNE 30, 2014 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Average Balance | Interest | Average Rate | Average Balance | Interest | Average Rate | Average Balance | Interest | Average Rate |
| ASSETS |  |  |  |  |  |  |  |  |  |
| Interest earning deposits | \$5,945 | \$9 | 0.32 \% | \$6,686 | \$21 | 0.31 \% | \$6,600 | \$10 | 0.32 \% |
| Investment securities available for |  |  |  |  |  |  |  |  |  |
| sale and trading (1) |  |  |  |  |  |  |  |  |  |
| Loans (1) (2) (3) | 349,970 | 8,279 | 4.75 \% | \% 326,561 | 16,154 | 4.95 \% | 323,733 | 8,068 | 5.00 \% |
| Total interest-earning assets | 525,507 | \$ 10,872 | 4.15 \% | 508,247 | \$21,556 | 4.24 \% | 505,690 | \$10,785 | 4.28 \% |
| Cash and due from banks | 7,128 |  |  | 7,229 |  |  | 7,289 |  |  |
| Bank premises and equipment | 6,437 |  |  | 6,553 |  |  | 6,615 |  |  |
| Other assets | 22,266 |  |  | 20,513 |  |  | 18,940 |  |  |
| Total noninterest-earning assets | 35,831 |  |  | 34,295 |  |  | 32,844 |  |  |
| Total assets | \$561,338 |  |  | \$542,542 |  |  | \$538,534 |  |  |
| LIABILITIES AND |  |  |  |  |  |  |  |  |  |
| SHAREHOLDERS' |  |  |  |  |  |  |  |  |  |
| Interest-bearing demand deposits | \$ 105,862 | \$119 | 0.23 \% | \% \$92,338 | \$178 | 0.19 \% | \$91,755 | \$83 | 0.18 \% |
| Savings | 114,467 | 33 | 0.06 \% | \% 114,955 | 67 | 0.06 \% | 115,569 | 33 | 0.06 \% |
| Time | 134,129 | 663 | 1.01 \% | \% 130,245 | 1,449 | 1.11 \% | 129,472 | 729 | 1.14 \% |
| Total interest-bearing deposits | 354,458 | 815 | 0.47 \% | - 337,538 | 1,694 | 0.50 \% | 336,796 | 845 | 0.51 \% |
| Other borrowings | 44,931 | 420 | 1.89 \% | \% 46,886 | 1,102 | 2.35 \% | 47,297 | 581 | 2.48 \% |
| Subordinated debt | 5,155 | 44 | 1.71 \% | \% 5,155 | 88 | 1.70 \% | 5,155 | 44 | 1.69 \% |
| Total interest-bearing liabilities | 404,544 | \$1,279 | 0.64 \% | - 389,579 | \$2,884 | 0.74 \% | 389,248 | \$1,470 | 0.76 \% |
| Demand deposits | 93,128 |  |  | 90,930 |  |  | 88,145 |  |  |
| Other liabilities | 7,257 |  |  | 8,385 |  |  | 9,024 |  |  |
| Shareholders' equity | 56,409 |  |  | 53,648 |  |  | 52,117 |  |  |

Total liabilities and

(1) Includes both taxable and tax exempt loans and investment securities available-for-sale and trading.
(2) The amounts are presented on a fully taxable equivalent basis using the statutory rate of $34 \%$, and have been adjusted to reflect the effect of disallowed interest expenses related to carrying tax-exempt assets. The tax equivalent income adjustment for loans and investments available-for-sale and trading was $\$ 14,000$ and $\$ 435,000$, respectively, for June 30, 2015; $\$ 34,000$ and $\$ 857,000$, respectively, for December 31, 2014; and $\$ 19,000$ and $\$ 426,000$, respectively, for June 30, 2014.
(3) Average balance outstanding includes the average amount outstanding of all non-accrual investment securities and loans. Investment securities consist of average total principal adjusted for amortization of premium and accretion of discount and includes both taxable and tax-exempt securities. Loans consist of average total loans, including loans held for sale, less average deferred fees and costs.
(4) Interest rate spread represents the difference between the yield on earning assets and the rate paid on interest-bearing liabilities.
(5)Interest margin is calculated by dividing net interest income by total interest-earning assets.

## CONSOLIDATED AVERAGE BALANCE SHEETS, YIELDS AND RATES (UNAUDITED)

|  | (Fully taxable equivalent basis in thousands of dollars) QUARTER-TO-DATE AS OF |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JUNE 30, 2015 |  |  | MARCH 31, 2015 |  |  |  |  | JUNE 30, 2014 |  |  |
|  | Average |  | Average |  | Average |  | Average |  | Average |  | Average |
|  | Balance | Interest | Rate |  | Balance | Interest | Rate |  | Balance | Interest | Rate |
| ASSETS |  |  |  |  |  |  |  |  |  |  |  |
| Interest earning deposits | \$5,861 | \$4 | 0.34 \% | \% | \$6,030 | \$5 | 0.30 \% |  | \$7,516 | \$5 | 0.33 \% |
| Investment securities available for |  |  |  |  |  |  |  |  |  |  |  |
| sale and trading (1) (2) |  |  |  |  |  |  |  |  |  |  |  |
| (3) | 167,713 | 1,234 | 2.94 \% | \% | 171,491 | 1,350 | 3.16 \% |  | 179,546 | 1,377 | 3.06 \% |
| Loans (1) (2) (3) | 350,909 | 4,192 | 4.79 \% | \% | 349,021 | 4,087 | 4.71 \% | \% | 315,426 | 3,970 | 5.01 \% |
| Total interest-earning assets | 524,483 | \$5,430 | 4.14 \% | \% | 526,542 | \$5,442 | 4.16 \% | \% | 502,488 | \$5,352 | 4.26 \% |
| Cash and due from banks | 7,317 |  |  |  | 6,937 |  |  |  | 7,480 |  |  |
| Bank premises and equipment | 6,441 |  |  |  | 6,433 |  |  |  | 6,585 |  |  |
| Other assets | 23,022 |  |  |  | 21,500 |  |  |  | 19,723 |  |  |
| Total non-interest-earning assets | 36,780 |  |  |  | 34,870 |  |  |  | 33,788 |  |  |
| Total assets | \$561,263 |  |  |  | \$561,412 |  |  |  | \$536,276 |  |  |

## LIABILITIES AND

## SHAREHOLDERS'

## EQUITY

| Interest-bearing demand deposits | \$106,105 | \$61 | 0.23 | \% | \$105,617 | \$58 | 0.22 | \% | \$88,545 | \$41 | 0.19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Savings | 114,452 | 17 | 0.06 | \% | 114,480 | 16 | 0.06 | \% | 115,714 | 17 | 0.06 |
| Time | 133,061 | 322 | 0.99 | \% | 135,209 | 341 | 1.02 | \% | 129,698 | 356 | 1.13 |
| Total interest-bearing deposits | 353,618 | 400 | 0.45 | \% | 355,306 | 415 | 0.47 | \% | 333,957 | 414 | 0.50 |
| Other borrowings | 43,949 | 209 | 1.91 | \% | 45,925 | 211 | 1.87 | \% | 45,005 | 290 | 2.60 |
| Subordinated debt | 5,155 | 22 | 1.72 | \% | 5,155 | 22 | 1.70 | \% | 5,155 | 22 | 1.68 |
| Total interest-bearing liabilities | 402,722 | \$631 | 0.63 | \% | 406,386 | \$648 | 0.65 | \% | 384,117 | \$726 | 0.76 |
| Demand deposits | 94,369 |  |  |  | 91,873 |  |  |  | 90,162 |  |  |
| Other liabilities | 7,729 |  |  |  | 6,778 |  |  |  | 8,766 |  |  |
| Shareholders' equity | 56,443 |  |  |  | 56,375 |  |  |  | 53,231 |  |  |

Total liabilities and

| shareholders' equity | $\$ 561,263$ |  | $\$ 561,412$ |  |  |  | $\$ 536,276$ |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Net interest income | $\$ 4,799$ |  | $\$ 4,794$ |  |  | $\$ 4,626$ |  |  |  |
| Net interest rate spread (4) |  | 3.51 | $\%$ |  | 3.51 | $\%$ |  |  | 3.50 |


| Net interest margin (5) <br> Ratio of interest-earning <br> assets to | $3.66 \%$ | $3.66 \%$ | $3.68 \%$ |
| :--- | :--- | :--- | :--- |
| interest-bearing <br> liabilities | 1.30 | 1.30 | 1.31 |

(1) Includes both taxable and tax exempt loans and investment securities available-for-sale and trading.
(2) The amounts are presented on a fully taxable equivalent basis using the statutory rate of $34 \%$, and have been adjusted to reflect the effect of disallowed interest expenses related to carrying tax-exempt assets. The tax equivalent income adjustment for loans and investments available-for-sale and trading was $\$ 7,000$ and $\$ 217,000$, respectively, for June 30, 2015; $\$ 7,000$ and $\$ 218,000$, respectively, for March 31, 2015; and $\$ 9,000$ and $\$ 220,000$, respectively, for June 30, 2014.
(3) Average balance outstanding includes the average amount outstanding of all non-accrual investment securities and loans. Investment securities consist of average total principal adjusted for amortization of premium and accretion of discount and includes both taxable and tax-exempt securities. Loans consist of average total loans, including loans held for sale, less average deferred fees and costs.
(4)Interest rate spread represents the difference between the yield on earning assets and the rate paid on interest-bearing liabilities.
(5) Interest margin is calculated by dividing net interest income by total interest-earning assets.

## SELECTED FINANCIAL DATA FOR THE QUARTER ENDED

(In thousands of dollars, except for ratios and per share amounts)

| Unaudited | $\begin{aligned} & \text { June 30, } \\ & 2015 \end{aligned}$ | $\begin{aligned} & \text { March } \\ & 31, \\ & 2015 \end{aligned}$ | December <br> 31, <br> 2014 | September <br> 30, <br> 2014 | $\begin{aligned} & \text { June } 30, \\ & 2014 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SUMMARY OF OPERATIONS |  |  |  |  |  |
| Total interest income | \$5,206 | \$5,217 | \$5,222 | \$ 5,103 | \$5,123 |
| Total interest expense | (631 ) | (648) | (688) | (726 ) | (726 ) |
| NET INTEREST INCOME (NII) | 4,575 | 4,569 | 4,534 | 4,377 | 4,397 |
| Provision for loan losses | (130 ) | (160 ) | (1,150 ) | (188 ) | (150 ) |
| NII after loss provision | 4,445 | 4,409 | 3,384 | 4,189 | 4,247 |
| Investment securities (losses) gains | (38) | 8 | 397 | 58 | 141 |
| Mortgage banking gains | 160 | 185 | 156 | 86 | 117 |
| Other income | 736 | 862 | 742 | 690 | 689 |
| Total non-interest expense | (4,187 ) | (3,994 ) | (4,115 ) | (3,852 ) | (3,909 ) |
| Income before tax expense | 1,116 | 1,470 | 564 | 1,171 | 1,285 |
| Federal income tax expense | 200 | 321 | 21 | 216 | 246 |
| Net income | \$916 | \$ 1,149 | \$543 | \$955 | \$ 1,039 |
| PER COMMON SHARE DATA (1) |  |  |  |  |  |
| Earnings per share | \$0.21 | \$0.25 | \$ 0.12 | \$ 0.21 | \$0.23 |
| Book value | 12.50 | 12.62 | 12.33 | 12.20 | 12.01 |
| BALANCE SHEET DATA |  |  |  |  |  |
| Assets | \$568,819 | \$555,996 | \$ 568,932 | \$ 549,297 | \$534,417 |
| Investments | 167,456 | 170,512 | 170,108 | 172,805 | 178,592 |
| Loans | 357,873 | 343,911 | 360,185 | 330,187 | 316,567 |
| Allowance for loan losses | 5,454 | 5,365 | 5,202 | 4,078 | 4,134 |
| Deposits | 447,373 | 439,471 | 456,761 | 430,255 | 425,065 |
| Borrowings | 56,638 | 52,753 | 49,914 | 57,223 | 48,435 |
| Shareholders' equity | 56,455 | 57,155 | 55,852 | 55,245 | 54,403 |

AVERAGE BALANCES

| Assets | $\$ 561,263$ | $\$ 561,412$ | $\$ 552,680$ | $\$ 540,281$ | $\$ 536,276$ |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Investments | 167,713 | 171,491 | 172,008 | 177,289 | 179,545 |
| Loans | 348,506 | 348,180 | 335,885 | 320,798 | 314,826 |
| Deposits | 447,987 | 447,179 | 437,924 | 425,948 | 424,119 |
| Borrowings | 49,104 | 51,080 | 50,816 | 52,459 | 50,160 |
| Shareholders' equity | 56,443 | 56,375 | 55,756 | 54,553 | 53,231 |

## ASSET QUALITY RATIOS

Net (charge-offs) recoveries $\quad \$(41 \quad \$ 3 \quad \$(26 \quad) \quad \$(244 \quad) \quad \$(67)$
Net (charge-offs) recoveries as a percentage of $\quad(0.05 \quad) \% \quad 0.00 \quad \% \quad(0.03 \quad) \% \quad(0.30 \quad) \% \quad(0.09 \quad) \%$ average
total loans
Loans 30 days or more beyond their contractual due date as a

| percent of total loans | 1.57 | $\%$ | 1.73 | $\%$ | 2.22 | $\%$ | 1.20 | $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nonperforming loans | $\$ 8,861$ | $\$ 9,301$ | $\$ 9,237$ | $\$ 7,449$ | $\$ 7,578$ |  |  |  |
| Nonperforming securities | 838 | 759 | 779 | 785 | 251 |  |  |  |
| Other real estate owned | - | - | 40 | - | 57 |  |  |  |
| Total nonperforming assets | $\$ 9,699$ | $\$ 10,060$ | $\$ 10,056$ | $\$ 8,234$ | $\$ 7,886$ |  |  |  |

Nonperforming assets as a percentage of:

| Total assets | 1.71 | $\%$ | 1.81 | $\%$ | 1.77 | $\%$ | 1.50 | $\%$ | 1.48 | $\%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Equity plus allowance for loan losses | 15.67 |  | 16.09 |  | 16.47 |  | 13.88 |  | 13.48 |  |
| Tier I capital | 16.00 |  | 16.75 |  | 17.13 |  | 14.07 |  | 13.66 |  |


| FINANCIAL RATIOS |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Return on average equity | 6.49 | $\%$ | 8.15 | $\%$ | 3.90 | $\%$ | 7.00 | $\%$ | 7.81 | $\%$ |
| Return on average assets | 0.65 |  | 0.82 |  | 0.39 |  | 0.71 |  | 0.77 |  |
| Efficiency ratio | 74.01 |  | 68.29 |  | 72.72 |  | 70.89 | 70.14 |  |  |
| Effective tax rate | 17.92 | 21.84 | 3.72 |  | 18.45 | 19.14 |  |  |  |  |
| Net interest margin | 3.66 | 3.66 | 3.68 |  | 3.64 | 3.68 |  |  |  |  |

Earnings per share are based on weighted average shares outstanding. Book value per common share is based on shares outstanding at each period.

## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL

## CONDITION AND RESULTS OF OPERATIONS

## Financial Review

The following is management's discussion and analysis of the financial condition and results of operations of Cortland Bancorp (the Company). The discussion should be read in conjunction with the Consolidated Financial Statements and related notes and summary financial information included elsewhere in this quarterly report.

Note Regarding Forward-looking Statements
The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for forward-looking statements. In addition to historical information, certain information included in this discussion and other material filed or to be filed by the Company with the Securities and Exchange Commission (as well as information included in oral statements or other written statements made or to be made by the Company) may contain forward-looking statements that involve risks and uncertainties. The words "believes," "expects," "may," "will," "should," "projects," "contemplates," "anticipates," "f "intends," or similar terminology identify forward-looking statements. These statements reflect management's beliefs and assumptions, and are based on information currently available to management.

Economic circumstances, the Company's operations and actual results could differ significantly from those discussed in any forward-looking statements. Some of the factors that could cause or contribute to such differences are changes in the economy and interest rates either nationally or in the Company's market area, including the impact of the impairment of securities; political actions, including failure of the United States Congress to raise the federal debt ceiling or the imposition of changes in the federal budget; changes in customer preferences and consumer behavior; increased competitive pressures or changes in either the nature or composition of competitors; changes in the legal and regulatory environment; changes in factors influencing liquidity, such as expectations regarding the rate of inflation or deflation, currency exchange rates, and other factors influencing market volatility; changes in assumptions underlying the establishment of reserves for possible loan losses, reserves for repurchase of mortgage loans sold and other estimates; and risks associated with other global economic, political and financial factors.

While actual results may differ significantly from the results discussed in the forward-looking statements, the Company undertakes no obligation to update publicly any forward-looking statement for any reason, even if new information becomes available.

## Analysis of Assets, Liabilities and Shareholders' Equity

Earning assets are comprised of deposits at financial institutions, including the Federal Reserve Bank, investment securities and loans. Earning assets were $\$ 529.9$ million at June 30, 2015, a decrease of $0.9 \%$ from the December 31, 2014 balance of $\$ 534.9$ million. The decrease from December 31, 2014 was mainly due to a decrease in loans of $\$ 2.3$ million and a decrease in investments of $\$ 2.7$ million. Total assets of $\$ 568.8$ million at June 30,2015 is unchanged from the December 31, 2014 asset total of $\$ 568.9$ million.

At June 30, 2015, the investment securities available-for-sale portfolio was $\$ 159.5$ million compared to $\$ 162.2$ million at December 31, 2014, a decrease of $\$ 2.7$ million, or $1.7 \%$. Investment securities represented $30.1 \%$ of earning assets at June 30, 2015, compared to $30.3 \%$ at December 31, 2014. As the Company manages its balance sheet for loan growth, asset mix, liquidity and current interest rates and interest rate forecasts, the investment portfolio is a primary source of liquidity. The investment securities available-for-sale portfolio represented $35.7 \%$ of each deposit dollar at June 30 , 2015, up slightly from $35.5 \%$ of year-end levels.

The investment securities available-for-sale portfolio had net unrealized losses of \$358,000 at June 30, 2015, a decrease of $\$ 717,000$ compared to net unrealized gains of $\$ 359,000$ at December 31, 2014.

The Company had an investment in trading securities of $\$ 8.0$ million at June 30, 2015 and $\$ 7.9$ million at December 31, 2014. This modest allocation of the securities portfolio into obligations of state and political subdivisions and cash equivalent instruments is intended to diversify the earnings of the portfolio with non-interest income.

Loans held for sale increased to $\$ 2.8$ million at June 30, 2015 compared to $\$ 632,000$ at December 31, 2014. The variance is reflective of mortgage banking volume.

Total loans at June 30, 2015 were $\$ 357.9$ million compared to $\$ 360.2$ million at December 31, 2014, a $0.6 \%$ decrease. The decrease in loan balances from year-end was due in part to 60-day term commercial loans for a total of $\$ 22.6$ million that closed in December 2014 and were fully secured by segregated deposit accounts with the Bank. The loans matured in the first quarter of 2015. Excluding these seasonal loans at December 31, 2014, total loans actually increased $\$ 20.3$ million, or $6.0 \%$. The Company continues its objective of shifting its asset mix into in-market commercial loans with the intent of improving net interest margin. Total gross loans as a percentage of earning assets stood at $67.5 \%$ as of June 30, 2015 and $67.3 \%$ as of December 31, 2014. The total loan-to-deposit ratio was $80.0 \%$ at June 30, 2015 and 78.9\% at December 31, 2014.

At June 30, 2015, the allowance for loan losses of $\$ 5.5$ million represented approximately $1.5 \%$ of outstanding loans. The allowance for loan losses at December 31, 2014 of $\$ 5.2$ million represented approximately $1.4 \%$ of outstanding loans, or $1.5 \%$ excluding the 60 -day term loans to which none of the allowance was allocated.

During the first six months, loan charge-offs were $\$ 113,000$ in 2015 compared to $\$ 239,000$ for the same period in 2014, while the recovery of previously charged-off loans amounted to $\$ 75,000$ in 2015 and $\$ 309,000$ in 2014. The net charge-offs or net recoveries represent less than $0.1 \%$ of average loans for both 2015 and 2014. Charge-offs of specific problem loans, as well as for smaller balance homogeneous loans, are recorded periodically during the year. The number of loan accounts and the amount of charge-offs associated with account balances vary from period to period as loans are deemed uncollectible by management. Nonaccrual loans were $\$ 5.3$ million at June 30, 2015, or $1.5 \%$, of loans, comparable to $\$ 5.6$ million, or $1.5 \%$, of loans at December 31, 2014.

Bank-owned life insurance had a cash surrender value of $\$ 17.2$ million at June 30, 2015 and $\$ 17.0$ million at December 31, 2014.

Other assets increased to $\$ 11.3$ million at June 30, 2015 from $\$ 8.0$ million at December 31, 2014. At June 30, 2015 a $\$ 3.6$ million investment in a partnership fund is included in other assets compared to $\$ 1.7$ million at December 31, 2014. This accounted for most of the increase with an offsetting $\$ 2.6$ million at June 30, 2015 and $\$ 810,000$ at December 31, 2014 in other liabilities, which is the commitment to fund this affordable housing investment. Also included in other assets is deferred taxes of $\$ 3.8$ million and $\$ 3.4$ million as of June 30, 2015 and December 31, 2014, respectively. In 2015, an investment of $\$ 350,000$ into a pooled fund of small business administration loans was an addition to other assets.

Noninterest-bearing deposits measured $\$ 94.1$ million at June 30, 2015 compared to $\$ 94.7$ million at December 31, 2014. Interest-bearing deposits decreased $\$ 8.8$ million to $\$ 353.3$ million at June 30, 2015 from $\$ 362.0$ million at December 31, 2014. The decrease in interest-bearing deposits from year end is due mainly to segregated money market deposit accounts with the Bank which fully collateralized $\$ 22.6$ million in 60 -day term commercial loans that closed in December 2014. The loans matured and the deposits withdrew in the first quarter of 2015. Absent the collateral deposits, interest-bearing deposits increased $\$ 13.8$ million, or $4.1 \%$, over the six months.

Federal Home Loan Bank advances and short-term borrowings increased to $\$ 51.5$ million at June 30, 2015 from $\$ 44.8$ million at December 31, 2014. Management continues to use short-term borrowings to bridge its current cash flow needs resulting in variations from period to period. Other liabilities measured $\$ 8.4$ million at June 30, 2015 and $\$ 6.4$ million at December 31, 2014. The increase is due mainly to the commitment to fund the affordable housing
investment described above.

The Company improved its capital levels in the first six months of 2015. The Company's total shareholders' equity measured $\$ 56.5$ million at June 30, 2015 and $\$ 55.9$ million on December 31, 2014. The Company's capital continues to meet the requirements for the Company to be deemed well-capitalized under all regulatory measures.

Cash dividends of $\$ 0.12$ per share were paid to shareholders of record to date in 2015. Cash dividends of $\$ 0.18$ per share were paid to shareholders of record in 2014, with $\$ 0.08$ in the first half of 2014.

## Capital Resources

The Company and the Bank are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and prompt corrective action regulations involve quantitative measures of assets, liabilities, and certain off-balance-sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators about components, risk weightings, and other factors, and the regulators can lower classifications in certain cases. Failure to meet various capital requirements can initiate regulatory action that could have a direct material effect on the financial statements.

The prompt corrective action regulations provide five categories, including well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized, and critically undercapitalized, although these terms are not used to represent overall financial condition. If a bank is only adequately capitalized, regulatory approval is required to, among other things, accept, renew or roll-over
brokered deposits. If a bank is undercapitalized, capital distributions and growth and expansion are limited, and plans for capital restoration are required.

In July 2013, the Board of Governors of the Federal Reserve Board and the FDIC approved the final rules implementing the Basel Committee on Banking Supervision's capital guidelines for U.S. banks (commonly known as Basel III). Under the final rules, which began for the Company and the Bank on January 1, 2015 and are subject to a phase-in period through January 1, 2019, minimum requirements will increase for both the quantity and quality of capital held by the Company and the Bank. The rules include a new common equity Tier 1 capital to risk-weighted assets ratio (CET1 ratio) of $4.5 \%$ and a capital conservation buffer of $2.5 \%$ of risk-weighted assets, which when fully phased-in, effectively results in a minimum CET1 ratio of $7.0 \%$. Basel III raises the minimum ratio of Tier 1 capital to risk-weighted assets from $4.0 \%$ to $6.0 \%$ (which, with the capital conservation buffer, effectively results in a minimum Tier 1 capital ratio of $8.5 \%$ when fully phased-in), effectively results in a minimum total capital to risk-weighted assets ratio of $10.5 \%$ (with the capital conservation buffer fully phased-in), and requires a minimum leverage ratio of $4.0 \%$. Basel III also makes changes to risk weights for certain assets and off-balance-sheet exposures. Management expects that the capital ratios for the Company and the Bank under Basel III will continue to exceed the well capitalized minimum capital requirements.

At June 30, 2015 and December 31, 2014, actual capital levels and minimum required levels were:

|  | (Dollars in thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Minimum required for capital |  | To be capitalized under prompt corrective |  |
|  | Actual Amount |  | adequacy purposes <br> Amount |  | correctiv action regulatio Amount |  |
| CET1 capital (to risk-weighted assets) |  |  |  |  |  |  |
| Consolidated | \$55,606 | 12.88\% | \$ 19,431 | 4.5 | \% N/A | N/A |
| Bank | 51,378 | 11.98\% | 19,297 | 4.5 | \% \$32,081 | $6.5 \%$ |
| Tier 1 capital (to risk-weighted assets) |  |  |  |  |  |  |
| Consolidated | 60,606 | 14.04\% | 25,907 | 6.0 | \% N/A | N/A |
| Bank | 51,378 | 11.98\% | 25,730 | 6.0 | \% 25,648 | 8.0 \% |
| Total capital (to risk-weighted assets) |  |  |  |  |  |  |
| Consolidated | 65,979 | 15.28\% | 34,543 | 8.0 | \% N/A | N/A |
| Bank | 62,751 | 14.63\% | 34,307 | 8.0 | \% 28,444 | 10.0\% |
| Tier 1 capital (to average assets) |  |  |  |  |  |  |
| Consolidated | 60,606 | 10.83\% | 22,383 | 4.0 | \% N/A | N/A |
| Bank | 51,378 | 9.23 \% | 22,257 | 4.0 \% | \% 29,121 | 5.0 \% |

(Dollars in thousands)
Actual

| Minimum | To be |
| :--- | :--- |
| required for | capitalized |
| capital | under prompt |

Minimum To be capital under prompt

|  |  |  | $\begin{array}{l}\text { adequacy } \\ \text { purposes }\end{array}$ |  |  |  |  | $\begin{array}{l}\text { corrective } \\ \text { action }\end{array}$ |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| regulations |  |  |  |  |  |  |  |  |  |  |$]$

Approximately $\$ 5.0$ million of trust preferred securities outstanding at June 30, 2015 and December 31, 2014, respectively, qualified as Tier 1 capital. Refer to Note 7, "Subordinated Debt."

The Bank was categorized as "well capitalized" at June 30, 2015 and December 31, 2014.
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## Certain Non-GAAP Measures

Certain financial information has been determined by methods other than Generally Accepted Accounting Principles (GAAP). Specifically, certain financial measures are based on core earnings rather than net income. Core earnings exclude income, expense, gains and losses that either are not reflective of ongoing operations or that are not expected to reoccur with any regularity or reoccur with a high degree of uncertainty and volatility. Such information may be useful to both investors and management and can aid them in understanding the Company's current performance trends and financial condition. Core earnings are a supplemental tool for analysis and not a substitute for GAAP net income. Reconciliation from GAAP net income to the non-GAAP measure of core earnings is referenced as part of management's discussion and analysis of financial condition and results of operations.

Core earnings, which exclude certain non-recurring items, decreased for the six months ended June 30, 2015 as compared to the six months ended June 30, 2014. Core earnings for the first six months of 2015 were $\$ 2.1$ million, or $\$ 0.46$ per share, compared to $\$ 2.2$ million, or $\$ 0.50$ per share for the first six months of 2014. Core earnings for the second quarter of 2015 were $\$ 916,000$, or $\$ 0.21$ per share, compared to $\$ 1.0$ million, or $\$ 0.23$ per share, for the second quarter of 2014.

The following is the reconciliation between core earnings and earnings under GAAP.
$\left.\begin{array}{lllll} & \begin{array}{l}\text { (Amounts in thousands, except } \\ \text { per share amounts) }\end{array} \\ & \text { Three Months } & \text { Six Months }\end{array}\right]$

* Sale of securities due to Volcker Rule

Analysis of Net Interest Income - Six months ended June 30, 2015 and 2014
Net interest income, the principal source of the Company's earnings, is the amount by which interest and fees generated by interest-earning assets, primarily loans and investment securities, exceed the interest cost of deposits and borrowed funds. On a fully taxable equivalent basis, net interest income measured $\$ 9.6$ million for June 30, 2015 and $\$ 9.3$ million for June 30, 2014. The resulting net interest margin was $3.66 \%$ for June 30, 2015 and 3.69\% for June 30, 2014.

The increase in interest income, on a fully taxable equivalent basis, of $\$ 87,000$ is the product of a $3.9 \%$ year-over-year increase in average earning assets offset somewhat by a 13 basis point decrease in interest rates earned. The decrease

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in interest expense of $\$ 191,000$ was a product of a 12 basis point decrease in rates paid and a $3.9 \%$ increase in average interest-bearing liabilities. The net result was a $3.0 \%$ increase in net interest income on a fully taxable equivalent basis, and a 3 basis point decrease in the Company's net interest margin on a slightly smaller asset base with a different mix.

On a fully taxable equivalent basis, income on investment securities available-for-sale and trading decreased by $\$ 123,000$, or $4.5 \%$. The average invested balances in these securities decreased by $\$ 5.8$ million, or $3.3 \%$, from the levels of a year ago. The decrease in the average balance of investment securities was accompanied by a 4 basis point decrease in the tax equivalent yield of the portfolio. The Company will continue attempting to redeploy liquidity into loans which generate greater yields than securities.

On a fully taxable equivalent basis, income on loans increased by $\$ 211,000$, or $2.6 \%$, for June 30,2015 compared to the same period in 2014. A $\$ 26.2$ million increase in the average balance of the loan portfolio, or $8.1 \%$, was accompanied by a 25 basis point decrease in the portfolio's tax equivalent yield. Likewise, new loan volume is near historic low interest rates, while strong competition for good credits also drives rates downward. The commercial loan portfolio housed the majority of the increase in balances.

Other interest income decreased by $\$ 1,000$, or $10.0 \%$, from the same period a year ago. The average balance of interest-earning deposits decreased by $\$ 655,000$, or $9.9 \%$. The yield remained the same from 2014 to 2015. Management intends to remain fully invested, minimizing on-balance sheet liquidity.

Average interest-bearing demand deposits and money market accounts increased by $\$ 14.1$ million, or $15.4 \%$, for the six months ended June 30, 2015 compared to the same period of 2014, while average savings balances decreased by $\$ 1,000$, or $1.0 \%$. Interest paid on interest-bearing demand deposits and money market accounts was $\$ 119,000$, a $\$ 36,000$ increase from last year. The average rate paid on these products increased by 5 basis points. Interest paid on savings accounts was $\$ 33,000$, which is unchanged from 2014. The average rate paid on savings accounts remained the same. The average balance of time deposit products increased by $\$ 4.7$ million, or $3.6 \%$, as the average rate paid decreased by 13 basis points, from $1.14 \%$ to $1.01 \%$. Interest expense decreased on time deposits by $\$ 66,000$ from the prior year. As time deposits mature, the balances are reinvested at the lower current rates. After an extended period of declining average rates paid on deposits, the Company is experiencing a flattening on a linked quarter basis.

Average borrowings and subordinated debt decreased by $\$ 2.4$ million while the average rate paid on borrowings decreased by 53 basis points. Management has refinanced $\$ 4.0$ million of long-term borrowings at their respective 2015 maturity dates at substantially lower rates and continues to utilize short-term borrowings to bridge liquidity gaps. There are no additional upcoming maturing long-term advances.

Impairment Analysis of Investment Securities
The Company owns two trust preferred securities totaling $\$ 2.0$ million (original face) consisting of collateral issued by banks, thrifts, and insurance companies. The market for these securities at June 30, 2015 is not fully active and markets for similar securities are also not completely active. Given conditions in the debt markets today and the absence of observable transactions in the secondary and new issue markets, the Company determined the few observable transactions and market quotations that are available are not reliable for purposes of determining fair value at June 30, 2015. It was decided that an income valuation approach technique (present value technique) that maximizes the use of relevant observable inputs and minimizes the use of unobservable inputs would be more representative of fair value than the market approach valuation technique used at measurement dates prior to 2008.

The Company enlisted the aid of an independent third party to perform the trust preferred securities valuations. The approach to determining fair value involved the following process:
1.Estimate the credit quality of the collateral using average probability of default values for each issuer (adjusted for rating levels).
2. Consider the potential for correlation among issuers within the same industry for default probabilities (e.g. banks with other banks).
3. Forecast the cash flows for the underlying collateral and apply to each trust preferred security tranche to determine the resulting distribution among the securities.
4.Discount the expected cash flows to calculate the present value of the security.

The effective fair value discount rates on an overall basis generally range from $10.21 \%$ to $13.99 \%$ and are highly dependent upon the credit quality of the collateral, the relative position of the tranche in the capital structure of the trust preferred securities and the prepayment assumptions.

Based upon the results of the analysis, the Company currently believes that a weighted average price of approximately $\$ 0.47$ per $\$ 1.00$ of par value is representative of the fair value of the two trust preferred securities, with individual securities therein ranging from $\$ 0.45$ to $\$ 0.49$.

The Company considered all information available as of June 30, 2015 to estimate the impairment and resulting fair value of the trust preferred securities. These securities are supported by a number of banks and insurance companies located throughout the country. While the number of bank failures has declined since the historically high failure rates of 2009, 2010 and 2011, there is still the potential for troubled banks to fail. The Company did not recognize any credit related impairment in the first six months of 2015 or 2014. If the conditions of the underlying banks in the trust
preferred securities worsen, there may be additional impairment to recognize in 2015 or later.

Analysis of Provision for Loan Losses, Non-Interest Income, Non-Interest Expense and Federal Income Tax - Six Months Ended June 30, 2015 and 2014

During the first six months of both 2015 and 2014, the amount charged to operations as a provision for loan losses was adjusted to account for charge-offs against the allowance, as well as an increase in loan balances recorded in the portfolio, expected losses on specific problem loans and several qualitative factors, including factors specific to the local economy and to industries operating in the local market. The Company has allocated a portion of the allowance for a number of specific problem loans through 2015 and 2014, but has not experienced significant deterioration in any loan type, including the residential real estate portfolios or the commercial loan portfolio, and accordingly has not added any special provision for these loan types. For the six months ended June 30, 2015, the provision for loan losses was $\$ 290,000$. For the same period in 2014, the provision was $\$ 300,000$. Provision expense levels are in recognition of loan growth and a changing composition of the loan portfolio as the Company manages its balance sheet with a commercially-oriented focus.

Total non-interest income, excluding investment gains and losses, increased by $\$ 405,000$, or $26.3 \%$, for June 30, 2015 compared to June 30, 2014. After gains and losses on investment securities, non-interest income decreased by $\$ 85,000$, or $4.3 \%$, in the first six months of 2015 compared to the first six months of 2014.

Gains on securities called and net gains on the sale of available-for-sale investment securities decreased by $\$ 193,000$ in the first six months of 2015 from year ago levels. The Company sold ten trust preferred securities (including all of the nine iTruPS) accounting for the entire gain in 2014. Trading security losses of $\$ 30,000$ were recorded in 2015, a decrease of $\$ 297,000$ from gains of $\$ 267,000$ recorded in 2014 , reflective of trending of interest rates in the respective quarters.

Mortgage banking gains increased to $\$ 345,000$ at June 30, 2015 from $\$ 198,000$ at June 30, 2014, an increase of $\$ 147,000$. Wealth management income of $\$ 307,000$ was recorded in 2015 , compared to $\$ 165,000$ in 2014 , an increase of $\$ 142,000$. As a revenue diversification initiative, the Company continues to expand wealth management efforts. Advisors sell non-deposit investment products to customers in the Bank's branch network through a third party marketing and sales support provider. As assets under management grow, fee income paid by the third party provider of non-deposit investment products will continue to enhance non-interest income revenue. Other sources of non-interest income increased by $\$ 116,000$ from the same period a year ago. This latter income category is subject to fluctuation due to the non-recurring nature of some of the items. In 2015, the Bank entered into swap agreements for its commercial loan customers and recorded $\$ 94,000$ in fee income.

Total non-interest expenses in the first six months were $\$ 8.2$ million in 2015 compared to $\$ 7.5$ million in 2014, an increase of $\$ 649,000$, or $8.6 \%$. During the first six months of 2015 , expenditures for salaries and employee benefits increased by $\$ 336,000$, or $7.5 \%$, from the similar period a year ago. The increase is due partially to normal salary increases and costs of employee benefits. Also, the variable compensation relative to the wealth management and mortgage banking areas increased commensurate to the increased revenues. Full time equivalent employment averaged 151 during the first six months of 2015 and 152 during the first six months of 2014.

All other expense categories increased by $\$ 313,000$, or $10.3 \%$, in the aggregate. These expense categories are subject to fluctuation due to non-recurring items. Contributing to expenses in the six months ending June 30, 2015 were the opening of two loan production offices, together with continued investment into information technology relative to improved security monitoring, improved operational performance, and enhanced customer account analysis. This also contributed to a slight decrease in the efficiency ratio from $67.7 \%$ for the first six months of 2014 to $71.1 \%$ for the first six months of 2015.

The effective tax rate for the first six months was $20.1 \%$ in 2015 and $21.9 \%$ in 2014, resulting in income tax expense of $\$ 521,000$ in 2015 and $\$ 665,000$ in 2014. These effective rates are normalized tax rates based on the current rate of profitability and tax free components of the revenue stream.

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The provision for income taxes differs from the amount of income tax determined applying the applicable U.S. statutory federal income tax rate (34\%) to pre-tax income as a result of the following differences:

|  | (Amounts in thousands) <br> June 30, |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 2015 | 2014 |  |  |  |
|  | Balance $\%$ | Balance | $\%$ |  |  |
| Provision at statutory rate | $\$ 879$ | 34.0 | $\$ 1,032$ | 34.0 |  |
| Add (Deduct) tax effects of: |  |  |  |  |  |
| Earnings on bank-owned life insurance-net | $(58)$ | $(2.3$ | $(55$ | $)$ | $(1.8)$ |
| Non-taxable interest income | $(304)$ | $(11.8)$ | $(303$ | $)$ | $(10.0)$ |
| Low income housing tax credits | $(44)$ | $(1.7$ | $(26$ | $)$ | $(0.9)$ |
| $\quad$ Non-deductible expenses | 48 | 1.9 | 17 | 0.6 |  |
| Federal income tax expense | $\$ 521$ | 20.1 | $\$ 665$ | 21.9 |  |

Analysis of Net Interest Income - Three months ended June 30, 2015 and 2014
Net interest income, the principal source of the Company's earnings, is the amount by which interest and fees generated by interest-earning assets, primarily loans and investment securities, exceed the interest cost of deposits and borrowed funds. On a fully taxable equivalent basis, net interest income measured $\$ 4.8$ million for June 30, 2015 and $\$ 4.6$ million for June 30, 2014. The resulting net interest margin was $3.66 \%$ for June 30, 2015 and $3.68 \%$ for June 30, 2014.

The increase in interest income, on a fully taxable equivalent basis, of $\$ 78,000$ is the product of a $4.4 \%$ year-over-year increase in average earning assets offset somewhat by a 12 basis point decrease in interest rates earned. The decrease in interest expense of $\$ 95,000$ was a product of a 13 basis point decrease in rates paid and a $4.8 \%$ increase in average interest-bearing liabilities. The net result was a $3.7 \%$ increase in net interest income on a fully taxable equivalent basis, and a 2 basis point decrease in the Company's net interest margin on a slightly smaller asset base with a different mix.

On a fully taxable equivalent basis, income on investment securities available-for-sale and trading decreased by $\$ 143,000$, or $10.4 \%$. The average invested balances in these securities decreased by $\$ 11.8$ million, or $6.6 \%$, from the levels of a year ago. The decrease in the average balance of investment securities was accompanied by a 12 basis point decrease in the tax equivalent yield of the portfolio. The Company will continue attempting to redeploy liquidity into loans which generate greater yields than securities.

On a fully taxable equivalent basis, income on loans increased by $\$ 222,000$, or $5.6 \%$, for June 30,2015 compared to the same period in 2014. A $\$ 35.5$ million increase in the average balance of the loan portfolio, or $11.2 \%$, was accompanied by a 22 basis point decrease in the portfolio's tax equivalent yield. Likewise, new loan volume is near historic low interest rates, while strong competition for good credits also drives rates downward. The commercial loan portfolio housed the majority of the increase in balances.

Other interest income decreased by $\$ 1,000$, or $20.0 \%$, from the same period a year ago. The average balance of interest-earning deposits decreased by $\$ 1.7$ million, or $22.0 \%$. The yield increased by 1 basis point in the second quarter of 2015 compared to the same period in 2014. Management intends to remain fully invested, minimizing on-balance sheet liquidity.

Average interest-bearing demand deposits and money market accounts increased by $\$ 17.6$ million, or $19.8 \%$, for the three months ended June 30, 2015 compared to the same period of 2014, while average savings balances decreased by $\$ 1.3$ million, or $1.1 \%$. Interest paid on interest-bearing demand deposits and money market accounts was $\$ 61,000$, a $\$ 20,000$ increase from last year. The average rate paid on these products increased by 4 basis points. Interest paid on savings accounts was $\$ 17,000$, which is unchanged from 2014. The average rate paid on savings accounts remained the same. The average balance of time deposit products increased by $\$ 3.4$ million, or $2.6 \%$, as the average rate paid decreased by 14 basis points, from $1.13 \%$ to $0.99 \%$. Interest expense decreased on time deposits by $\$ 34,000$ from the prior year. As time deposits mature, the balances are reinvested at the lower current rates. After an extended period of declining average rates paid on deposits, the Company is experiencing a flattening on a linked quarter basis.

Average borrowings and subordinated debt decreased by $\$ 1.1$ million while the average rate paid on borrowings decreased by 61 basis points. Management has refinanced $\$ 4.0$ million of long-term borrowings at their respective 2015 maturity dates at substantially lower rates and continues to utilize short-term borrowings to bridge liquidity gaps. There are no additional upcoming maturing long-term advances.

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Analysis of Provision for Loan Losses, Non-Interest Income and Non-Interest Expense - Second Quarter Ended June 30, 2015 and 2014

For the second quarter ended June 30, 2015, the provision for loan losses was $\$ 130,000$, more than enough to cover the net charge-offs of $\$ 41,000$. For the same period in 2014 , the provision was also $\$ 150,000$ along with net charge-offs of $\$ 67,000$. Provision expense levels are in recognition of loan growth and a changing composition of the loan portfolio as the Company manages its balance sheet with a commercially-oriented focus.

Total non-interest income, excluding investment gains and losses, increased by $\$ 90,000$, or $11.2 \%$, for June 30,2015 compared to June 30, 2014. After gains and losses on investment securities, non-interest income decreased by $\$ 89,000$, or $9.4 \%$, in the second quarter of 2015 compared to the second quarter of 2014.

There were no gains on securities called or net gains on the sale of available-for-sale investment securities in the second quarter of 2015 or 2014 . Trading security losses of $\$ 38,000$ were recorded in the second quarter of 2015 , a decrease of $\$ 179,000$ from $\$ 141,000$ gain recorded in the second quarter of 2014 , reflective of trending of interest rates in the respective quarters.

Mortgage banking gains increased to $\$ 160,000$ at June 30, 2015 from $\$ 117,000$ at June 30, 2014, an increase of $\$ 43,000$. Wealth management income of $\$ 117,000$ was recorded in 2015 , compared to $\$ 84,000$ in 2014 , an increase of $\$ 33,000$. As a revenue diversification initiative, the Company continues to expand wealth management efforts. Advisors sell non-deposit investment products to customers in the Bank's branch network through a third party marketing and sales support provider. As assets under management grow, fee income paid by the third party provider of non-deposit investment products will continue to enhance non-interest income revenue. Other sources of non-interest income increased by $\$ 14,000$ from the same period a year ago. This latter income category is subject to fluctuation due to the non-recurring nature of some of the items.

Total non-interest expenses in the second quarter were $\$ 4.2$ million in 2015 compared to $\$ 3.9$ million in 2014, an increase of $\$ 278,000$, or $7.1 \%$. During the second quarter of 2015 , expenditures for salaries and employee benefits increased by $\$ 82,000$, or $3.6 \%$, from the similar period a year ago. The increase is due partially to normal salary increases and costs of employee benefits. Also, the variable compensation relative to the wealth management and mortgage banking areas increased commensurate to the increased revenues.

All other expense categories increased by $12.2 \%$, or $\$ 196,000$ in the aggregate. These expense categories are subject to fluctuation due to non-recurring items. Contributing to expenses in the three months ending June 30,2015 were the opening of two loan production offices, together with continued investment into information technology relative to improved security monitoring, improved operational performance, and enhanced customer account analysis. This also contributed to a decrease in the efficiency ratio from $70.1 \%$ for the second quarter of 2014 to $74.0 \%$ for the second quarter of 2015.

## Liquidity

The central role of the Company's liquidity management is to (1) ensure sufficient liquid funds to meet the normal transaction requirements of its customers, (2) take advantage of market opportunities requiring flexibility and speed,
and (3) provide a cushion against unforeseen liquidity needs.
Liquidity risk arises from the possibility that the Company may not be able to satisfy current or future financial commitments or may become unduly reliant on alternative funding sources. The objective of liquidity management is to ensure the Company has the ability to fund balance sheet growth and meet deposit and debt obligations in a timely and cost-effective manner. Management monitors liquidity through a regular review of asset and liability maturities, funding sources, and loan and deposit forecasts. The Company maintains strategic and contingency liquidity plans to ensure sufficient available funding to satisfy requirements for balance sheet growth, proper management of capital markets funding sources and addressing unexpected liquidity requirements.

Principal sources of liquidity available to the Company include assets considered relatively liquid, such as interest-bearing deposits in other banks, federal funds sold and, cash and due from banks, as well as cash flows from maturities and repayments of loans, investment securities and mortgage-backed securities.

In order to address the concern of FDIC insurance of larger depositors, the Bank is a member of the Certificate of Deposit Account Registry Service (CDARS ${ }^{\circledR}$ ) program and the Insured Cash Sweep (ICS) program. Through CDARS ${ }^{\circledR}$, the Bank's customers can increase their FDIC insurance by up to $\$ 50$ million through reciprocal certificate of deposit accounts and likewise through ICS, they can accomplish the same through money market savings accounts. This is accomplished by the Bank entering into reciprocal depository relationships with other member banks. The individual customer's large deposit is broken into amounts below $\$ 250,000$ and placed with other banks that are members of the network. The reciprocal member bank issues certificates of deposit or money market savings accounts in amounts that ensure that the entire deposit is eligible for FDIC insurance. At June 30, 2015, the Bank had $\$ 9.0$ million of deposits in the CDARS ${ }^{\circledR}$ program, and had $\$ 1.0$ million of deposits in the ICS money market program. For regulatory purposes, CDARS ${ }^{\circledR}$ and ICS are considered a brokered deposit.

Along with its liquid assets, the Bank has other sources of liquidity available to it which help to ensure that adequate funds are available as needed. These other sources include, but are not limited to, the ability to obtain deposits through the adjustment of interest rates, the purchasing of federal funds, correspondent bank lines of credit and access to the Federal Reserve Discount Window. The Bank is also a member of the Federal Home Loan Bank of Cincinnati, which provides its largest source of liquidity. At June 30, 2015, the Bank had approximately $\$ 4.1$ million available of collateral-based borrowing capacity at FHLB of Cincinnati, supplementing the $\$ 4.0$ million of availability with the Federal Reserve Discount window. Additionally, the FHLB has committed a $\$ 26.5$ million cash management line, of which nothing has been disbursed, subject to posting additional collateral. The Bank, by policy, has access to approximately $5 \%$ of total deposits in brokered certificates of deposit that could be used as an additional source of liquidity. At June 30, 2015, there was $\$ 11.1$ million outstanding balance in brokered certificates of deposit. The Company was also granted a total of $\$ 8.5$ million in unsecured, discretionary Federal Funds lines of credit with no funds drawn upon as of June 30, 2015. Unpledged securities of $\$ 42.8$ million are also available for borrowing under repurchase agreements or as additional collateral for FHLB lines of credit or to sell to generate liquidity.

The Company has other more limited sources of liquidity. In addition to its existing liquid assets, it can raise funds in the securities market through debt or equity offerings or it can receive dividends from its bank subsidiary. Generally, the Bank may pay dividends without prior approval as long as the dividend is not more than the total of the current calendar year-to-date earnings plus any earnings from the previous two years not already paid out in dividends, as long as the Bank remains well-capitalized after the dividend payment. The amount available for dividend at June 30, 2015 is $\$ 7.0$ million. Future dividend payments by the Bank to the Company are based upon future earnings. The Holding Company had cash of $\$ 953,000$ at June 30, 2015 available to meet cash needs. It also held a $\$ 6.0$ million note receivable, the cash flow from which approximates the debt service on the Junior Subordinated Debentures. Cash is generally used by the Holding Company to pay quarterly interest payments on the debentures, pay dividends to common shareholders, repurchase shares, and to fund operating expenses.

Cash and cash equivalents decreased from $\$ 12.7$ million at June 30, 2014 and $\$ 10.6$ million at December 31, 2014 to $\$ 9.3$ million at June 30, 2015, as the Company strives to be fully invested, minimizing on balance sheet liquidity.

The following table details the cash flow from operating activities for the six months ended:

|  | (Amounts in thousands) June 30, |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
| Net income | \$2,065 | \$2,371 |
| Adjustments to reconcile net income to net cash flows from operating activities: |  |  |
| Depreciation, amortization and accretion | 1,260 | 1,210 |
| Provision for loan losses | 290 | 300 |
| Investment securities available-for-sale gains, net | - | (193 ) |
| Other real estate gains, net | - | (19 ) |
| Originations of mortgage banking loans held for sale | $(17,715)$ | ) $(6,581)$ |
| Proceeds from the sale of mortgage banking loans | 15,918 | 7,379 |
| Mortgage banking gains, net | (345 ) | ) (198) |
| Increase in trading account | (94) | ) (432 ) |
| Earnings on bank-owned life insurance | (172) | ) (161 ) |
| Proceeds from IRS refund | - | 1,065 |
| Changes in: |  |  |
| Deferred taxes | (105 ) | ) 562 |
| Other assets and liabilities | (988) | ) (933 ) |
| Net cash flow from operating activities | \$114 | \$4,370 |

Key variations stem from: 1) Gains were recognized on the sale of available-for-sale investments of \$193,000 at June $30,, 2014$ due to the sale of the iTruPS with none recognized in 2015. 2) Loans held for sale decreased by $\$ 600,000$ in 2014 compared to an increase of $\$ 2.1$ million in 2015 due to the volume in mortgage banking. 3) Change in the trading account showed an increase of $\$ 94,000$, compared to an increase of $\$ 432,000$ in 2014, reflecting the lower amount of gains reinvested into the account. 4) In 2014, a refund of $\$ 1.1$ million from the IRS was received as a result of an operating loss deduction. Refer to the Consolidated Statements of Cash Flows for a summary of the sources and uses of cash for 2015 and 2014.

## Critical Accounting Policies and Estimates

The discussion and analysis of the Company's financial condition and results of operation are based upon the Consolidated Financial Statements, which have been prepared in accordance with U.S. Generally Accepted Accounting Principles (GAAP). The preparation of these consolidated financial statements requires management to make estimates and judgments that affect the reported amounts of assets and liabilities, revenues and expenses, and related disclosures of contingent assets and liabilities at the date of the Company's consolidated financial statements. Actual results may differ from these estimates under different assumptions or conditions.

Certain accounting policies involve significant judgments and assumptions by management which has a material impact on the carrying value of certain assets and liabilities; management considers such accounting policies to be critical accounting policies. The judgments and assumptions used by management are based on historical experience and other factors, which are believed to be reasonable under the circumstances.

Management believes the following are critical accounting policies that require the most significant judgments and estimates used in the preparation of the Company's consolidated financial statements.

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## Accounting for the Allowance for Loan Losses

The determination of the allowance for loan losses and the resulting amount of the provision for loan losses charged to operations reflects management's current judgment about the credit quality of the loan portfolio and takes into consideration changes in lending policies and procedures, changes in economic and business conditions, changes in the nature and volume of the portfolio and, in the terms of loans, changes in the experience, ability and depth of lending management, changes in the volume and severity of past due, non-accrual and adversely classified or graded loans, changes in the quality of the loan review system, changes in the value of underlying collateral for collateral-dependent loans, the existence and effect of any concentrations of credit and the effect of competition, legal and regulatory requirements and other external factors. The nature of the process by which we determine the appropriate allowance for loan losses requires the exercise of considerable judgment. While management utilizes its best judgment and information available, the ultimate adequacy of the allowance is dependent upon a variety of factors beyond our control, including the performance of the loan portfolio, the economy, changes in interest rates and the view of the regulatory authorities toward loan classifications. The allowance is increased by the provision for loan losses and decreased by charge-offs when management believes the uncollectibility of a loan is confirmed.
Subsequent recoveries, if any, are credited to the allowance. A weakening of the economy or other factors that adversely affect asset quality could result in an increase in the number of delinquencies, bankruptcies or defaults and a higher level of non-performing assets, net charge offs, and provision for loan losses in future periods.

The Company's allowance for loan losses methodology consists of three elements: specific valuation allowances based on probable losses on specific loans; valuation allowances based on historical loan loss experience for similar loans with similar characteristics and trends; and general valuation allowances based on general economic conditions and other qualitative risk factors both internal and external to the Company. These elements support the basis for determining allocations between the various loan categories and the overall adequacy of our allowance to provide for probable losses inherent in the loan portfolio.

With these methodologies, a general allowance is established for each loan type based on historical losses for each loan type in the portfolio. Additionally, management allocates a specific allowance for "Impaired Credits," which is based on current information and events; it is probable the Company will not collect all amounts due according to the original contractual terms of the loan agreement. The level of the general allowance is established to provide coverage for management's estimate of the credit risk in the loan portfolio by various loan segments not covered by the specific allowance. Additional information regarding allowance for credit losses can be found in the Notes to the Consolidated Financial Statements (Note 4) and elsewhere in this Management's Discussion and Analysis.

## Investment Securities and Impairment

The classification and accounting for investment securities is discussed in detail in Note 3 of the Consolidated Financial Statements. Investment securities must be classified as held-to-maturity, available-for-sale, or trading. The appropriate classification is based partially on our ability to hold the securities to maturity and largely on management's intentions, if any, with respect to either holding or selling the securities. The classification of investment securities is significant since it directly impacts the accounting for unrealized gains and losses on securities. Unrealized gains and losses on trading securities, if any, flow directly through earnings during the periods in which they arise, whereas available-for-sale securities are recorded as a separate component of shareholders' equity (accumulated other comprehensive income or loss) and do not affect earnings until realized. The fair values of our investment securities are generally determined by reference to quoted market prices and reliable independent sources. At each reporting date, the Company assesses whether there is an "other-than-temporary" impairment to the Company's investment securities. Such impairment must be recognized in current earnings rather than in other comprehensive income (loss).

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The Company reviews investment debt securities on an ongoing basis for the presence of other-than-temporary impairment (OTTI) with formal reviews performed quarterly. OTTI losses on individual investment securities are recognized in accordance with FASB ASC topic 320, Investments - Debt and Equity Securities. The purpose of this ASC is to provide greater clarity to investors about the credit and noncredit component of an OTTI event and to communicate more effectively when an OTTI event has occurred. This ASC amends the OTTI guidance in GAAP for debt securities, improves the presentation and disclosure of OTTI on investment securities and changes the calculation of the OTTI recognized in earnings in the financial statements. This ASC does not amend existing recognition and measurement guidance related to OTTI of equity securities.

For debt securities, ASC topic 320 requires an entity to assess whether it has the intent to sell the debt security or it is more-likely-than-not that it will be required to sell the debt security before its anticipated recovery. If either of these conditions is met, an OTTI on the security must be recognized.

In instances in which a determination is made that a credit loss (defined as the difference between the present value of the cash flows expected to be collected and the amortized cost basis) exists but the entity does not intend to sell the debt security and it is not more-likely-than-not that the entity will be required to sell the debt security before the anticipated recovery of its remaining amortized cost basis (i.e., the amortized cost basis less any current-period credit loss), ASC topic 320 changes the presentation and amount of the OTTI recognized in the income statement.

In these instances, the impairment is separated into the amount of the total impairment related to the credit loss and the amount of the total impairment related to all other factors. The amount of the total other-than-temporary impairment related to the credit loss is recognized in earnings. The amount of the total impairment related to all other factors is recognized in other comprehensive income (loss). The total OTTI is presented in the income statement with an offset for the amount of the total OTTI that is recognized in other comprehensive income (loss). In determining the amount of impairment related to credit loss, the Company uses a third party discounted cash flow model, several inputs for which require estimation and judgment. Among these inputs are projected deferral and default rates and estimated recovery rates. Realization of events different than that projected could result in a large variance in the values of the securities.

Income Taxes
The provision for income taxes is based on income reported for financial statement purposes and differs from the amount of taxes currently payable, since certain income and expense items are reported for financial statement purposes in different periods than those for tax reporting purposes. Accrued taxes represent the net estimated amount due or to be received from taxing authorities. In estimating accrued taxes, the Company assesses the relative merits and risks of the appropriate tax treatment of transactions taking into account statutory, judicial and regulatory guidance in the context of the Company's tax position.

The Company accounts for income taxes using the asset and liability approach, the objective of which is to establish deferred tax assets and liabilities for the temporary differences between the financial reporting basis and tax basis of our assets and liabilities at enacted tax rates expected to be in effect when such amounts are realized or settled. The Company conducts periodic assessments of deferred tax assets, including net operating loss carryforwards, to determine if it is more-likely-than-not that they will be realized. In making these assessments, the Company considers taxable income in prior periods, projected future taxable income, potential tax planning strategies and projected future reversals of deferred tax items. These assessments involve a certain degree of subjectivity which may change significantly depending on the related circumstances.

## Available Information

The Company files an annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports with the Securities and Exchange Commission (SEC) pursuant to Section 13(a) or 15(d) of the Exchange Act of 1934 Amended (the Exchange Act). The Company's website is www.cortland-banks.com. The Company makes available through its website, free of charge, the reports filed with the SEC, as soon as reasonably practicable after such material is electronically filed, or furnished to, the SEC. The SEC also maintains a website that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC at www.sec.gov. The public may read and copy any materials filed with the Commission at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549, on official business days during the hours of 10:00 am to $3: 00 \mathrm{pm}$. The public may obtain information on the operation of the Public Reference Room by calling the Commission at 1-800-SEC-0330.

## ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

There have been no material changes in the quantitative and qualitative information about market risk from the information provided in the Company's Form 10-K for the year ended December 31, 2014.

## ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures. With the supervision and participation by management, including the Company's principal executive officer and principal financial officer, the effectiveness of disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934 (the "Exchange Act")) has been evaluated as of the end of the period covered by this report. Based upon that evaluation, the Company's principal executive officer and principal financial officer have concluded that these controls and procedures were effective.

Changes in Internal Control Over Financial Reporting. Our Chief Executive Officer and Chief Financial Officer have concluded that there have been no significant changes during the period covered by this report in the Company's internal control over financial reporting (as defined in Rules 13a-13 and 15d-15 of the Exchange Act) that have materially affected, or are reasonably likely to materially affect, internal control over financial reporting.

## PART II—OTHER INFORMATION

Item 1. Legal Proceedings
See Note (5) of the financial statements.

Item 1A. Risk Factors
There have been no material changes in the risk factors disclosed by the Company in its Report on Form 10-K for the fiscal year ended December 31, 2014.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds-Not applicable
Company's Common Stock- The following table shows information relating to the repurchase of shares of the Company's common stock during the three months ended June 30, 2015:

*On March 24, 2015 the Company's Board of Directors approved a Stock Repurchase Program. The program allowed the Company to purchase up to 200,000 shares. (See footnote 12)

Item 3. Defaults upon Senior Securities-Not applicable

Item 4. Mine Safety Disclosures-Not applicable

Item 5. Other Information-Not applicable

## CORTLAND BANCORP AND SUBSIDIARIES

INDEX TO EXHIBITS

Item 6. Exhibits—The following exhibits are filed or incorporated by reference as part of this report:

| Exhibit |  | Incorporated by Reference |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Filing | Filed |
| No. | Exhibit Description | Form** | Exhibit | Date | Herewith |
| 3.1 | Restated Amended Articles of Cortland Bancorp reflecting amendment dated June 25, 1999. Note: filed for purposes of SEC reporting compliance only. This restated document has not been filed with the State of Ohio. | 10-K(1) | 3.1 | 03/16/06 |  |
| 3.2 | Code of Regulations, as amended: |  |  |  |  |
|  | For the Bancorp | 10-K | 3.2 | 03/24/15 |  |
| 4.1 | The rights of holders of equity securities are defined in portions of the Articles of Incorporation and Code of Regulations as referenced in Exhibits 3.1 and 3.2 | 10-K(1) | 4.1 | 03/16/06 |  |
| 4.2 | Agreement to furnish instruments and agreements defining rights of holders of long-term debt |  |  |  | ü |
| *10.1 | Group Term Carve Out Plan dated February 23, 2001, by The Cortland Savings and Banking Company with each executive officer other than Rodger W. Platt and with selected other officers, as amended by the August 2002 letter amendment | 10-K(1) | 10.1 | 03/16/06 |  |
| *10.1.1 | Amendment of Group Term Carve Out Plan, dated October 28, 2014 | 8-K | 10.1.1 | 11/03/14 |  |
| 10.2 | [Reserved] |  |  |  |  |
| *10.3 | Amended Director Retirement Agreement between Cortland Bancorp and Jerry A. Carleton, dated as of December 18, 2007 | 10-K | 10.3 | 03/17/08 |  |
| * 10.4 | Amended Director Retirement Agreement between Cortland Bancorp and David C. Cole, dated as of December 18, 2007 | 10-K | 10.4 | 03/17/08 |  |
| *10.5 | Amended Director Retirement Agreement between Cortland Bancorp and George E. Gessner, dated as of December 18, 2007 | 10-K | 10.5 | 03/17/08 |  |
| *10.6 |  | 10-K(1) | 10.6 | 03/16/06 |  |

Amended Director Retirement Agreement between Cortland
Bancorp and William A. Hagood, dated as of October 12, 2003
*10.7 Amended Director Retirement Agreement between Cortland Bancorp and James E. Hoffman III, dated as of December 18, 2007
$10-K \quad 10.7 \quad 03 / 17 / 08$
*10.8 Amended Director Retirement Agreement between Cortland Bancorp and Neil J. Kaback, dated as of December 18, $2007 \quad 10-\mathrm{K} \quad 10.8 \quad$ 03/17/08
*10.9 Director Retirement Agreement between Cortland Bancorp and K.
Ray Mahan, dated as of March 1, 2001
$10-K(1) \quad 10.9 \quad 03 / 16 / 06$
*10.10 Amended Director Retirement Agreement between Cortland Bancorp and Richard B. Thompson, dated as of December 18, 2007 10-K $10.10 \quad$ 03/17/08
*10.11 Amended Director Retirement Agreement between Cortland Bancorp and Timothy K. Woofter, dated as of December 18, 2007 10-K $\quad 10.11 \quad$ 03/17/08

| Exhibit | Incorporated by Reference |  |  |
| :--- | :--- | :--- | :--- | :--- |
| No. |  | Filing | Filed |
| Herewith |  |  |  |

*10.20.1 Amendment of the December 3, 2008 Second Amended Salary Continuation Agreement between The Cortland Savings and $\begin{array}{llll}\text { Banking Company and Marlene J. Lenio } & 10-\mathrm{Q} & 10.20 .1 & 05 / 17 / 10\end{array}$
*10.21 Amended Salary Continuation Agreement between The Cortland Savings and Banking Company and Craig Phythyon, dated as of December 3, 2008 8-K $\quad 10.21 \quad 12 / 12 / 08$
*10.21.1 Amendment of the December 3, 2008 Second Amended Salary
Continuation Agreement between The Cortland Savings and Banking Company and Craig M. Phythyon $10-\mathrm{Q} \quad 10.21 .1 \quad 05 / 17 / 10$
*10.22 Third Amended Salary Continuation Agreement between The Cortland Savings and Banking Company and Stephen A. Telego, $\begin{array}{lllll}\text { Sr., dated as of December 3, } 2008 & 8-K & 10.22 & 12 / 12 / 08\end{array}$
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| Exhibit <br> No. |  | Incorporated by Reference |
| :--- | :--- | :--- | :--- | :--- |
| Filing |  |  |
| Exhibit Description |  |  | | Filed |
| :--- |
| Herewith |

10.32 [Reserved]
10.33 [Reserved]
*10.34 Severance Agreement between Cortland Bancorp and Stanley P.Feret, dated as of September 28, 20128-K $\quad 10.34 \quad 10 / 03 / 12$
*10.35 Annual Incentive Plan for Executive Officers $8-\mathrm{K} \quad 10.35 \quad 11 / 03 / 14$
*10.36 2015 Omnibus Equity Plan ..... ü10.36.1 Form of incentive stock option award under the 2015 OmnibusEquity Planü10.36.2 Form of nonqualified stock option award under the 2015Omnibus Equity Planü
10.36.3 Form of restricted stock award under the 2015 Omnibus EquityPlanü

| Exhibit |  | Incorporated by Reference |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Filing | Filed |
| No. | Exhibit Description | Form** | Exhibit | Date | Herewith |
| *10.37 | 2015 Director Equity Plan |  |  |  | ü |
| 10.37.1 | Form of nonqualified stock option award under the 2015 Director |  |  |  |  |
|  | Equity Plan |  |  |  | ü |
| 10.37.2 | Form of incentive stock option award under the 2015 Director |  |  |  |  |
|  | Equity Plan |  |  |  | ü |
| 11 | Statement of re-computation of per share earnings | See Note 6 |  |  |  |
|  |  | of |  |  |  |
|  |  | Financial |  |  |  |
|  |  | Statements |  |  |  |
| 31.1 | Certification of the Chief Executive Officer under Rule 13a-14(a) |  |  |  | ü |
| 31.2 | Certification of Chief Financial Officer under Rule 13a-14(a) |  |  |  | ü |
| 32 | Section 1350 Certification of Chief Executive Officer and Chief |  |  |  |  |
|  | Financial Officer required under section 906 of the Sarbanes-Oxley |  |  |  |  |
|  | Act of 2002 |  |  |  | ü |
| 101 | The following materials from Cortland Bancorp's Quarterly Report on Form 10-Q for the quarter ended June 30, 2015, formatted in |  |  |  |  |
|  | Extensible Business Reporting Language (XBRL): (a) Consolidated |  |  |  |  |
|  | Balance Sheets; (b) Consolidated Statements of Income; (c) |  |  |  |  |
|  | Consolidated Statements of Comprehensive Income; (d) |  |  |  |  |
|  | Consolidated Statements of Changes in Shareholders' Equity; (e) |  |  |  |  |
|  | Consolidated Statements of Cash Flows; and (f) the Notes to |  |  |  |  |
|  | Consolidated Financial Statements tagged as blocks of text and in detail (included with this filing) |  |  |  | ü |
| (1) Film number 06691632 |  |  |  |  |  |
| $\begin{aligned} & \text { *Manage } \\ & \text { **SEC F } \end{aligned}$ | gement contract or compensatory plan or arrangement File No. 000-13814 |  |  |  |  |

## CORTLAND BANCORP AND SUBSIDIARIES

## 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.

CORTLAND BANCORP
(Registrant)
/s/ James M. Gasior Date: August 11, 2015
James M. Gasior
President and
Chief Executive Officer
(Principal Executive Officer)
/s/ David J. Lucido Date: August 11, 2015
David J. Lucido
Senior Vice President and

Chief Financial Officer
(Principal Financial and Accounting Officer)

