WEST BANCORPORATION INC Form 10-Q July 26, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

(Mark One)

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

For the quarterly period ended June 30, 2018

or

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

For the transition period from \_\_\_\_\_\_ to \_\_\_\_\_

Commission File Number: 0-49677

WEST BANCORPORATION, INC. (Exact Name of Registrant as Specified in its Charter)

IOWA 42-1230603 (State of Incorporation) (I.R.S. Employer Identification No.)

1601 22nd Street, West Des Moines, Iowa50266(Address of principal executive offices)(Zip Code)

Registrant's telephone number, including area code: (515) 222-2300

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes x No o

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 o

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

Large accelerated filer	0
Accelerated filer	Х
	(Do not
	check if a
Non-accelerated filer	osmaller
	reporting
	company)
Smaller reporting company	0
Emerging growth company	0

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

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes o No x

As of July 25, 2018, there were 16,295,494 shares of common stock, no par value, outstanding.

# WEST BANCORPORATION, INC. INDEX

PART I.	FINANCIAL INFORMATION	Page
Item 1.	Financial Statements	<u>4</u>
	Consolidated Balance Sheets as of June 30, 2018 and December 31, 2017	<u>4</u>
	Consolidated Statements of Income for the three and six months ended June 30, 2018 and 2017	<u>5</u>
	Consolidated Statements of Comprehensive Income for the three and six months ended June 30, 2018 and 2017	<u>6</u>
	Consolidated Statements of Stockholders' Equity for the six months ended June 30, 2018 and 2017	7
	Consolidated Statements of Cash Flows for the six months ended June 30, 2018 and 2017	<u>8</u>
	Notes to Consolidated Financial Statements	<u>9</u>
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>29</u>
	"Safe Harbor" Concerning Forward-Looking Statements	<u>29</u>
	Critical Accounting Policies	<u>29</u>
	Non-GAAP Financial Measures	<u>30</u>
	Overview	<u>31</u>
	Results of Operations	<u>33</u>
	Financial Condition	<u>42</u>
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	<u>46</u>
Item 4.	Controls and Procedures	<u>46</u>
PART I	I.OTHER INFORMATION	
Item 1.	Legal Proceedings	<u>46</u>
Item 1A	. <u>Risk Factors</u>	<u>46</u>
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	<u>46</u>
Item 3.	Defaults Upon Senior Securities	<u>46</u>
Item 4.	Mine Safety Disclosures	<u>46</u>

Item 5.	Other Information	<u>46</u>
Item 6.	Exhibits	<u>47</u>
	Signatures	<u>48</u>
3		

PART I - FINANCIAL INFORMATION Item 1. Financial Statements West Bancorporation, Inc. and Subsidiary Consolidated Balance Sheets (unaudited)

(in thousands, except share and per share data)	June 30, 2018	December 31, 2017
ASSETS		
Cash and due from banks	\$36,964	\$34,952
Federal funds sold	28,139	12,997
Cash and cash equivalents	65,103	47,949
Investment securities available for sale, at fair value	526,793	444,219
Investment securities held to maturity, at amortized cost (fair value \$45,890 at December 31, 2017)	_	45,527
Federal Home Loan Bank stock, at cost	9,202	9,174
Loans	1,534,404	1,510,500
Allowance for loan losses		(16,430)
Loans, net	1,517,886	1,494,070
Premises and equipment, net	22,053	23,022
Accrued interest receivable	7,864	7,344
Bank-owned life insurance	33,928	33,618
Deferred tax assets, net	5,826	4,645
Other assets	8,511	4,809
Total assets	\$2,197,166	\$2,114,377
LIABILITIES AND STOCKHOLDERS' EQUITY LIABILITIES Deposits:		
Noninterest-bearing demand	\$381,281	\$395,888
Interest-bearing demand	326,567	395,052
Savings	1,004,926	850,216
Time of \$250 or more	29,382	16,965
Other time	149,773	152,692
Total deposits	1,891,929	1,810,813
Federal funds purchased	860	545
Subordinated notes, net	20,418	20,412
Federal Home Loan Bank advances, net	77,124	76,382
Long-term debt	19,611	22,917
Accrued expenses and other liabilities	4,872	5,210
Total liabilities	2,014,814	1,936,279
COMMITMENTS AND CONTINGENCIES (NOTE 8)		
STOCKHOLDERS' EQUITY		
Preferred stock, \$0.01 par value; authorized 50,000,000 shares; no shares issued and		
outstanding at June 30, 2018 and December 31, 2017		
Common stock, no par value; authorized 50,000,000 shares; 16,295,494		
and 16,215,672 shares issued and outstanding at June 30, 2018	3,000	3,000
and December 31, 2017, respectively		

Additional paid-in capital	23,653	23,463	
Retained earnings	161,867	153,527	
Accumulated other comprehensive loss	(6,168	) (1,892	)
Total stockholders' equity	182,352	178,098	
Total liabilities and stockholders' equity	\$2,197,166	\$2,114,377	
See Notes to Consolidated Financial Statements.			

West Bancorporation, Inc. and Subsidiary Consolidated Statements of Income (unaudited)

(unaudited)	Thurs Months		Six Months Ended	
	Three Months Ended June 30,		June 30,	
(in thousands, execut nor share data)			2018	2017
(in thousands, except per share data) Interest income:	2018	2017	2018	2017
	¢ 17 160	\$ 16 042	\$33,642	¢21 011
Loans, including fees	\$17,168	\$10,042	\$55,042	\$31,011
Investment securities: Taxable	1 006	1 220	2 600	2 266
	1,886	1,239	3,699	2,266
Tax-exempt	1,306	815 70	2,668	1,593 87
Federal funds sold	177	70	258	87 24.057
Total interest income	20,537	18,166	40,267	34,957
Interest expense:	2 709	1 701	6 9 1 0	2.076
Deposits	3,798	1,781	6,810 70	2,976
Federal funds purchased	52 284	23	79 522	69 425
Subordinated notes	284	223	532	435
Federal Home Loan Bank advances	907 107	948	1,739	1,865
Long-term debt	197 5 228	98 2.072	392	130
Total interest expense	5,238	3,073	9,552	5,475
Net interest income	15,299	15,093	30,715	29,482
Provision for loan losses	15 200	15 002	150	
Net interest income after provision for loan losses	15,299	15,093	30,565	29,482
Noninterest income:	()7	(21	1.07(	1 0 2 1
Service charges on deposit accounts	627	631	1,276	1,231
Debit card usage fees	433	458	832	898
Trust services	575	436	1,020	828
Increase in cash value of bank-owned life insurance	152	163	310	317
Gain from bank-owned life insurance				307
Realized investment securities gains (losses), net	. ,	229		226
Other income	261	399	523	669
Total noninterest income	2,023	2,316	3,936	4,476
Noninterest expense:				
Salaries and employee benefits	4,775	4,449	9,288	8,786
Occupancy	1,258	1,131	2,481	2,228
Data processing	674	708	1,350	1,396
FDIC insurance	165	150	327	363
Professional fees	178	248	412	541
Director fees	261	246	510	457
Write-down of premises	333		333	
Other expenses	1,314	1,240	2,544	2,444
Total noninterest expense	8,958	8,172	17,245	16,215
Income before income taxes	8,364	9,237	17,256	17,743
Income taxes	1,600	2,872	3,108	5,272
Net income	\$6,764	\$6,365	\$14,148	\$12,471
Decia corninge per commen share	\$0.42	\$0.20	¢0.07	\$0.77
Basic earnings per common share	\$0.42 \$0.41	\$0.39 \$0.30	\$0.87 \$0.86	\$0.77 \$0.76
Diluted earnings per common share	\$0.41	\$0.39	\$0.86	\$0.76

Cash dividends declared per common share	\$0.20	\$0.18	\$0.38	\$0.35
See Notes to Consolidated Financial Statements.				

West Bancorporation, Inc. and Subsidiary Consolidated Statements of Comprehensive Income (unaudited)

(unaudited)	Three Mo	Three Months		Six Months Ended		
		Ended June 30,		IIS LIUCU		
(in thousands)		2017	June 30, 2018	2017		
Net income		\$6,365	\$14,148	\$12,471		
Other comprehensive income (loss) :				. ,		
Unrealized gains (losses) on investment securities:						
Unrealized holding gains (losses) arising during the period	(1,226)	2,218	(8,191)	3,825		
Unrealized gains on investment securities transferred from held to maturity to available for sale			363			
Plus: reclassification adjustment for net (gains) losses realized in net income	25	(229)	25	(226	)	
Less: other reclassification adjustment		· ,		(200	)	
Income tax benefit (expense)			1,962	(1,292	)	
Other comprehensive income (loss) on investment securities		1,113		2,107	<i>,</i>	
Unrealized gains (losses) on derivatives:	. ,		,			
Unrealized holding gains (losses) arising during the period	1,003 (	(356)	2,548	(347	)	
Plus: reclassification adjustment for net (gain) loss on derivatives realized in	(2)	79	35	169		
net income						
Plus: reclassification adjustment for amortization of derivative termination costs	24 2	27	47	54		
Income tax benefit (expense)	(257) 9	95	(659)	47		
Other comprehensive income (loss) on derivatives	768 (	(155)	1,971	(77	)	
Total other comprehensive income (loss)	(132) 9	958	(3,906)	2,030		
Comprehensive income	\$6,632	\$7,323	\$10,242	\$14,501		
See Notes to Consolidated Einancial Statements						

See Notes to Consolidated Financial Statements.

West Bancorporation, Inc. and Subsidiary Consolidated Statements of Stockholders' Equity (unaudited)

(in thousands, except share and per	Prefe	rrectommon St	tock	Additional Paid-In	Retained	Accumulated Other Comprehensi Income		
share data)	Stock	Shares	Amount	Capital	Earnings	(Loss)	Total	
Balance, December 31, 2016 Net income Other comprehensive income, net of tax	\$	—16,137,999 — —	\$3,000 	\$21,462 	\$141,956 12,471 —	\$ (1,042 ) 	\$165,376 12,471 2,030	5
Cash dividends declared, \$0.35 per common share		_	_		(5,661)	_	(5,661	)
Stock-based compensation costs Issuance of common stock upon vesting of restricted		_	_	1,223	_	_	1,223	
stock units, net of shares withheld for payroll taxes	_	73,162	_	(553)	_	_	(553	)
Balance, June 30, 2017	\$		\$3,000	\$22,132	\$148,766	\$ 988	\$174,886	5
Balance, December 31, 2017	\$		\$3,000	\$23,463	\$153,527	\$ (1,892 )	\$178,098	8
Reclassification of stranded tax effects of rate change	_	—			370	(370)		
Net income		_			14,148	<u> </u>	14,148	
Other comprehensive loss, net of tax Cash dividends declared, \$0.38 per						(3,906)	(3,906	)
common share	—			_	(6,178)	_	(6,178	)
Stock-based compensation costs	_	_	_	1,266	_	_	1,266	
Issuance of common stock upon vesting of restricted								
stock units, net of shares withheld for payroll taxes	_	79,822		(1,076)	_	_	(1,076	)
Balance, June 30, 2018	\$		\$3,000	\$23,653	\$161,867	\$ (6,168 )	\$182,352	2

See Notes to Consolidated Financial Statements.

West Bancorporation, Inc. and Subsidiary Consolidated Statements of Cash Flows (unaudited)

(unaudited)		
		ths Ended
	June 30,	
(in thousands)	2018	2017
Cash Flows from Operating Activities:		
Net income	\$14,148	\$12,471
Adjustments to reconcile net income to net cash provided by operating activities:		
Provision for loan losses	150	—
Net amortization and accretion	2,528	1,835
Investment securities (gains) losses, net	25	(226)
Stock-based compensation	1,266	1,223
Increase in cash value of bank-owned life insurance	(310)	) (317 )
Gain from bank-owned life insurance		(307)
Depreciation	703	673
Write-down of premises	333	—
Deferred income taxes	122	690
Change in assets and liabilities:		
Increase in accrued interest receivable	(520)	) (72 )
Increase in other assets	(1,204)	) (257 )
Decrease in accrued expenses and other liabilities	(254)	) (1,114 )
Net cash provided by operating activities	16,987	14,599
Cash Flows from Investing Activities:		
Proceeds from sales of securities available for sale	9,216	53,020
Proceeds from maturities and calls of investment securities	20,937	28,122
Purchases of securities available for sale	(76,796)	) (138,436)
Purchases of Federal Home Loan Bank stock		) (12,074)
Proceeds from redemption of Federal Home Loan Bank stock	6,826	11,764
Net increase in loans	(23,966)	) (35,135)
Purchases of premises and equipment		) (431 )
Proceeds of principal and earnings from bank-owned life insurance		451
Net cash used in investing activities	(70,704)	) (92,719)
Cash Flows from Financing Activities:	,	
Net increase in deposits	81,116	28,470
Net increase in federal funds purchased	315	5,470
Proceeds from long-term debt		22,000
Principal payments on long-term debt	(3,306)	) (1,656 )
Common stock dividends paid		) (5,661 )
Restricted stock units withheld for payroll taxes		) (553 )
Net cash provided by financing activities	70,871	48,070
Net increase (decrease) in cash and cash equivalents	17,154	(30,050)
Cash and Cash Equivalents:	.,	(= = , = = = )
Beginning	47,949	76,836
Ending	\$65,103	\$46,786
	,	,

Supplemental Disclosures of Cash Flow Information: Cash payments for:

Interest	\$9,457	\$5,361
Income taxes	2,020	3,780
Supplemental Disclosure of Noncash Investing Activities: Transfer of investment securities held to maturity to available for sale See Notes to Consolidated Financial Statements.	\$45,527	\$—

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

#### 1. Basis of Presentation

The accompanying unaudited consolidated financial statements have been prepared by West Bancorporation, Inc. (the Company) pursuant to the rules and regulations of the Securities and Exchange Commission (SEC). Certain information and footnote disclosures normally included in financial statements have been condensed or omitted pursuant to such rules and regulations. Although management believes that the disclosures are adequate to make the information presented understandable, it is suggested that these interim consolidated financial statements be read in conjunction with the Company's Annual Report on Form 10-K for the year ended December 31, 2017. In the opinion of management, the accompanying consolidated financial statements of the Company contain all adjustments necessary to fairly present its financial position as of June 30, 2018 and December 31, 2017, net income and comprehensive income for the three and six months ended June 30, 2018 and 2017, and changes in stockholders' equity and cash flows for the six months ended June 30, 2018 and 2017. The results for these interim periods may not be indicative of results for the entire year or for any other period.

The consolidated financial statements have been prepared in conformity with U.S. generally accepted accounting principles (GAAP) established by the Financial Accounting Standards Board (FASB). References to GAAP issued by the FASB in these footnotes are to the FASB Accounting Standards Codification<sup>™</sup>, sometimes referred to as the Codification or ASC. In preparing the consolidated financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses for the reporting period. Actual results could differ from those estimates. Material estimates that are particularly susceptible to significant change in the near term are the fair value of financial instruments and the allowance for loan losses.

The accompanying unaudited consolidated financial statements include the accounts of the Company, West Bank and West Bank's wholly-owned subsidiary WB Funding Corporation (which was liquidated in March 2018). All significant intercompany transactions and balances have been eliminated in consolidation. In accordance with GAAP, West Bancorporation Capital Trust I is recorded on the books of the Company using the equity method of accounting and is not consolidated.

Current accounting developments: In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606). The guidance in this update supersedes the revenue recognition requirements in ASC Topic 605, Revenue Recognition, and most industry-specific guidance throughout the industry topics of the Codification. The core principle is that a company should recognize revenue to depict the transfer of promised goods and services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods and services. For public companies, this update was effective for interim and annual periods beginning after December 15, 2017. The Company adopted the guidance effective January 1, 2018, using the modified retrospective method. The implementation of the new standard did not result in a change to the accounting for any in-scope revenue streams; as such, no cumulative effect adjustment to opening retained earnings was recorded. The Company's revenue is primarily composed of interest income on financial instruments, including investment securities and loans, which are excluded from the scope of Topic 606. Also excluded from the scope of Topic 606 is revenue from bank-owned life insurance, loan fees and letter of credit fees. Approximately 90 percent of the Company's revenue is outside the scope of this update. Topic 606 is applicable to deposit account related fees, including general service fees charged for deposit account maintenance and activity and transaction-based fees charged for certain services, such as debit card,

wire transfer or overdraft activities. Revenue is recognized when the performance obligation is completed, which is generally after a transaction is completed or monthly for account maintenance services. Topic 606 is also applicable to trust services, which include periodic fees earned from trusts and investment management agency accounts, estate administration, custody accounts, individual retirement accounts, and other related services. Fees are charged based on standard agreements or by statute and are recognized over the period of time the Company provides the contracted services.

In January 2016, the FASB issued ASU No. 2016-01, Financial Instruments—Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. The update enhances the reporting model for financial instruments to provide users of financial statements with more decision-useful information by updating certain aspects of recognition, measurement, presentation and disclosure of financial instruments. Among other changes, the update requires public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes, and clarifies that entities should evaluate the need for a valuation allowance on a deferred tax asset related to available for sale securities in combination with the entities' other deferred tax assets. For public companies, this update was effective for interim and annual periods beginning after December 15, 2017. The Company adopted the guidance effective January 1, 2018, using the modified retrospective method. Upon adoption, the fair value of the Company's loan portfolio is now presented using an exit price method. Also, the Company is no longer required to disclose the methodologies used for estimating fair value of financial assets and liabilities that are not measured at fair value on a recurring or nonrecurring basis. The remaining requirements of this update did not have a material impact on the Company's consolidated financial statements.

#### Table of Contents

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). The guidance in the update supersedes the requirements in ASC Topic 840, Leases. The guidance is intended to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet for leases with terms of more than 12 months. For public companies, this update will be effective for interim and annual periods beginning after December 15, 2018, and is to be applied on a modified retrospective basis. The Company currently leases its main location and space for six other branch offices and operational departments under operating leases that will result in recognition of lease assets and lease liabilities on the consolidated balance sheets under the update. The amount of assets and liabilities added to the balance sheet are estimated to be approximately \$10,000 which does not have a material impact on the Company's consolidated financial statements.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments-Credit Losses (Topic 326). The amendments in this update require a financial asset (or a group of financial assets) measured at amortized cost basis to be presented at the net amount expected to be collected. The allowance for credit losses is a valuation account that is deducted from the amortized cost basis of the financial assets to present the net carrying value at the amount expected to be collected on the financial assets. Under the updates, the income statement will reflect the measurement of credit losses for newly recognized financial assets, as well as the expected increases or decreases of expected credit losses that have taken place during the period. The measurement of expected credit losses is based on relevant information about past events, including historical experience, current conditions, and reasonable and supportable forecasts that affect the collectibility of the reported amount of financial assets. An entity must use judgment in determining the relevant information and estimation methods that are appropriate in its circumstances. The allowance for credit losses for purchased financial assets with a more-than-insignificant amount of credit deterioration since origination that are measured at amortized cost basis will be determined in a similar manner to other financial assets measured at amortized cost basis; however, the initial allowance for credit losses will be added to the purchase price rather than being reported as a credit loss expense. Only subsequent changes in the allowance for credit losses will be recorded as a credit loss expense for these assets. Off-balance-sheet arrangements such as commitments to extend credit, guarantees and standby letters of credit that are not considered derivatives under ASC 815 and are not unconditionally cancellable are also within the scope of this update. Credit losses relating to available for sale debt securities should be recorded through an allowance for credit losses. For public companies, the update is effective for annual periods beginning after December 15, 2019, including interim periods within those fiscal years. All entities may adopt the amendments in this update earlier as of fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. An entity will apply the amendments in this update on a modified retrospective basis through a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective. The Company does not plan to early adopt this standard, but is currently planning for the implementation. It is too early to assess the impact that this guidance will have on the Company's consolidated financial statements.

In August 2017, the FASB issued ASU No. 2017-12, Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities. The amendments in this update make targeted changes to the existing hedge accounting model to better align the accounting rules with a company's risk management activities, and to simplify the application of the hedge accounting model. The update expands the types of transactions eligible for hedge accounting, eliminates the requirement to separately measure and present hedge ineffectiveness, and simplifies the way assessments of hedge ineffectiveness may be performed. The update also permits a one-time reclassification of prepayable debt securities from held to maturity classification to available for sale. For public companies, the update

is effective for annual periods beginning after December 15, 2018, with early adoption permitted, including in an interim period. The amendments' presentation and disclosure guidance is required on a prospective basis. The Company adopted the guidance effective January 1, 2018. The requirements of this update related to the Company's hedging activities did not have any impact on the Company's consolidated financial statements. Upon adoption, the Company elected to transfer all its held to maturity securities portfolio to available for sale. The transferred securities had an amortized cost basis of \$45,527 and a fair value of \$45,890. Upon transfer, the Company recorded an adjustment of \$273 to accumulated other comprehensive income, net of deferred income taxes, for the unrealized gains and losses related to the transferred securities.

In February 2018, the FASB issued ASU No. 2018-02, Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income. The amendment in this update allows a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the December 22, 2017, enactment of the reduced federal corporate income tax rate, which became effective in 2018. For public companies, the update is effective for annual periods beginning after December 15, 2018, with early adoption permitted. The amendment can be adopted at the beginning of the period or on a retrospective basis. The Company adopted the amendment effective January 1, 2018, using the beginning of period method. The reclassified amount was \$370.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

# 2. Earnings per Common Share

Basic earnings per common share are computed by dividing net income by the weighted average number of common shares outstanding for the period. Diluted earnings per common share reflect the potential dilution that could occur if the Company's outstanding restricted stock units were vested. The dilutive effect was computed using the treasury stock method, which assumes all stock-based awards were exercised and the hypothetical proceeds from exercise were used by the Company to purchase common stock at the average market price during the period. The incremental shares, to the extent they would have been dilutive, were included in the denominator of the diluted earnings per common share calculation. The calculations of earnings per common share and diluted earnings per common share for the three and six months ended June 30, 2018 and 2017 are presented in the following table.

	Three Months Ended June 30,		0	
(in thousands, except per share data)	2018	2017	2018	2017
Net income	\$6,764	\$6,365	\$14,148	\$12,471
Weighted average common shares outstanding Weighted average effect of restricted stock units outstanding Diluted weighted average common shares outstanding	102	16,204 106 16,310	146	16,173 131 16,304
Basic earnings per common share	\$0.42	\$0.39	\$0.87	\$0.77
Diluted earnings per common share	\$0.41	\$0.39	\$0.86	\$0.76
Number of anti-dilutive common stock equivalents excluded from diluted earnings per share computation	130	1	69	8

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

#### 3. Investment Securities

The following tables show the amortized cost, gross unrealized gains and losses, and fair value of investment securities, by investment security type as of June 30, 2018 and December 31, 2017.

	June 50, 2	018		
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized (Losses)	Fair Value
Securities available for sale:				
U.S. Treasuries	\$39,535	\$ —	\$(31)	\$39,504
State and political subdivisions	179,445	281	(3,822)	175,904
Collateralized mortgage obligations <sup>(1)</sup>	167,778	11	(4,950)	162,839
Mortgage-backed securities (1)	56,421		(1,391)	55,030
Asset-backed securities (2)	42,071		(609)	41,462
Trust preferred security	2,144		(144 )	2,000
Corporate notes	50,852	135	(933)	50,054
-	\$538,246	\$ 427	\$(11,880)	\$526,793

	December	· 31, 2017		
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized (Losses)	Fair Value
Securities available for sale:				
State and political subdivisions	\$146,331	\$ 928	\$(946)	\$146,313
Collateralized mortgage obligations <sup>(1)</sup>	162,631	28	(2,727)	159,932
Mortgage-backed securities (1)	60,956	20	(547)	60,429
Asset-backed securities <sup>(2)</sup>	45,539	8	(352)	45,195
Trust preferred security	2,134		(128)	2,006
Corporate notes	30,278	331	(265)	30,344
	\$447,869	\$ 1,315	\$(4,965)	\$444,219

Securities held to maturity:

 State and political subdivisions
 \$45,527
 \$460
 \$(97)
 \$45,890

All collateralized mortgage obligations and mortgage-backed securities consist of residential mortgage

(1)pass-through securities guaranteed by FHLMC or FNMA, real estate mortgage investment conduits guaranteed by FNMA, FHLMC or GNMA, and commercial mortgage pass-through securities guaranteed by the SBA.

(2) Pass-through asset-backed securities guaranteed by the SBA, representing participating interests in pools of long-term debentures issued by state and local development companies certified by the SBA.

On January 1, 2018, the Company adopted the amendments of ASU No. 2017-12 and, as a result, elected to transfer all securities classified as held to maturity to available for sale. At the date of reclassification, the held to maturity securities portfolio was carried at an amortized cost of \$45,527. The reclassification of securities between categories

was accounted for at fair value. At the date of reclassification, the securities had a fair value of \$45,890 and net unrealized holding gains of \$273, which were recorded net of tax in other comprehensive income. The transfer enhanced liquidity and increased flexibility with regard to asset-liability management and balance sheet composition.

Investment securities with an amortized cost of approximately \$142,522 and \$120,338 as of June 30, 2018 and December 31, 2017, respectively, were pledged to secure access to the Federal Reserve discount window, for public fund deposits, and for other purposes as required or permitted by law or regulation.

#### Table of Contents

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The amortized cost and fair value of investment securities available for sale as of June 30, 2018, by contractual maturity, are shown below. Certain securities have call features that allow the issuer to call the securities prior to maturity. Expected maturities may differ from contractual maturities for collateralized mortgage obligations, mortgage-backed securities and asset-backed securities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Therefore, collateralized mortgage obligations, mortgage-backed securities and asset-backed securities are not included in the maturity categories within the following maturity summary.

					June 30, 2	2018
					Amortize	dFair
					Cost	Value
Due in one year or le	SS				\$19,904	\$19,889
Due after one year th	rough fi	ve years			22,887	22,853
Due after five years t	hrough t	ten years			86,692	85,373
Due after ten years					142,493	139,347
					271,976	267,462
Collateralized mortga	age oblig	gations, m	ortgage	backed securities and asset-backed securities	266,270	259,331
					\$538,246	\$526,793
The details of the sale	es of inv	vestment s	ecurities	s available for sale for the three and six months	s ended Jur	ne 30, 2018
and 2017 are summar	rized in	the follow	ing tabl	е.		
	Three M	Months	Six Mo	nths		
	Ended.	June 30,	Ended.	June 30,		
	2018	2017	2018	2017		
Proceeds from sales	\$9,216	\$44,021	\$9,216	\$53,020		
Gross gains on sales	34	291	34	330		
Gross losses on sales	59	62	59	104		

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The following tables show the fair value and gross unrealized losses, aggregated by investment type and length of time that individual securities have been in a continuous loss position, as of June 30, 2018 and December 31, 2017.

	June 30, 2018								
	Less than 12 months			12 months or longer Total					
	Fair Value	Gross Unrealize (Losses)	ed	Fair Value	Gross Unrealize (Losses)	ed	Fair Value	Gross Unrealize (Losses)	d
Securities available for sale:									
U.S. Treasuries	\$39,504	\$ (31	)	\$—	\$ —		\$39,504	\$(31	)
State and political subdivisions	141,075	(3,520	)	8,983	(302	)	150,058	(3,822	)
Collateralized mortgage obligations	99,125	(2,650	)	55,565	(2,300	)	154,690	(4,950	)
Mortgage-backed securities	46,113	(1,305	)	8,015	(86	)	54,128	(1,391	)
Asset-backed securities	33,110	(305	)	8,352	(304	)	41,462	(609	)
Trust preferred security		_		2,000	(144	)	2,000	(144	)
Corporate notes	36,823	(745	)	2,312	(188	)	39,135	(933	)
	\$395,750	\$ (8,556	)	\$85,227	\$ (3,324	)	\$480,977	\$(11,880	)

	December 31, 2017								
	Less than 12 months 12 m				ns or longe				
	Fair Value	Gross Unrealize (Losses)	ed	Fair Value	Gross Unrealize (Losses)	d	Fair Value	Gross Unrealize (Losses)	ed.
Securities available for sale:									
State and political subdivisions	\$86,750	\$ (946	)	\$—	\$ —		\$86,750	\$(946	)
Collateralized mortgage obligations	107,526	(1,583	)	46,396	(1,144	)	153,922	(2,727	)
Mortgage-backed securities	53,974	(547	)				53,974	(547	)
Asset-backed securities	38,652	(352	)				38,652	(352	)
Trust preferred security		_		2,006	(128	)	2,006	(128	)
Corporate notes	14,735	(265	)				14,735	(265	)
	\$301,637	\$ (3,693	)	\$48,402	\$ (1,272	)	\$350,039	\$(4,965	)

Securities held to maturity:

State and political subdivisions \$12,611 \$ (70 ) \$1,740 \$ (27 ) \$14,351 \$ (97 ) As of June 30, 2018, the available for sale securities with unrealized losses included two U.S. Treasuries, 204 state and political subdivision securities, 44 collateralized mortgage obligation securities, 16 mortgage-backed securities, seven asset-backed securities, one trust preferred security and 15 corporate notes. The Company believed the unrealized losses on investments available for sale as of June 30, 2018 were due to market conditions rather than reduced estimated cash flows. The Company does not intend to sell these securities, does not anticipate that these securities will be required to be sold before anticipated recovery, and expects full principal and interest to be collected. Therefore, the Company did not consider these investments to have other than temporary impairment as of June 30, 2018.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

4. Loans and Allowance for Loan Losses

Loans consisted of the following segments as of June 30, 2018 and December 31, 2017.

	June 30,	December 31,
	2018	2017
Commercial	\$326,820	\$347,482
Real estate:		
Construction, land and land development	182,681	207,451
1-4 family residential first mortgages	49,679	51,044
Home equity	13,859	13,811
Commercial	956,810	886,114
Consumer and other	6,524	6,363
	1,536,373	1,512,265
Net unamortized fees and costs	(1,969)	(1,765)
	\$1,534,404	\$1,510,500

Real estate loans of approximately \$750,000 and \$810,000 were pledged as security for Federal Home Loan Bank (FHLB) advances as of June 30, 2018 and December 31, 2017, respectively.

Loans are stated at the principal amounts outstanding, net of unamortized loan fees and costs, with interest income recognized on the interest method based upon the terms of the loan. Loan origination fees, net of certain direct origination costs, are deferred and recognized as an adjustment of the related loan yield using the interest method. Loans are reported by the portfolio segments identified above and are analyzed by management on this basis. All loan policies identified below apply to all segments of the loan portfolio.

Delinquencies are determined based on the payment terms of the individual loan agreements. The accrual of interest on past due and other impaired loans is generally discontinued at 90 days past due or when, in the opinion of management, the borrower may be unable to make all payments pursuant to contractual terms. Unless considered collectible, all interest accrued but not collected for loans that are placed on nonaccrual or charged off is reversed against interest income, if accrued in the current year, or charged to the allowance for loan losses, if accrued in the prior year. Generally, all payments received while a loan is on nonaccrual status are applied to the principal balance of the loan. Loans are returned to accrual status when all principal and interest amounts contractually due are brought current and future payments are reasonably assured.

A loan is classified as a troubled debt restructured (TDR) loan when the Company separately concludes that a borrower is experiencing financial difficulties and a concession is granted that would not otherwise be considered. Concessions may include a restructuring of the loan terms to alleviate the burden of the borrower's cash requirements, such as an extension of the payment terms beyond the original maturity date or a change in the interest rate charged. TDR loans with extended payment terms are accounted for as impaired until performance is established. A change to the interest rate would change the classification of a loan to a TDR loan if the restructured loan yields a rate that is below a market rate for that of a new loan with comparable risk. TDR loans with below-market rates are considered impaired until fully collected. TDR loans may also be reported as nonaccrual or 90 days past due if they are not performing per the restructured terms.

Based upon its ongoing assessment of credit quality within the loan portfolio, the Company maintains a Watch List, which includes loans classified as Doubtful, Substandard and Watch according to the Company's classification criteria. These loans involve the anticipated potential for payment defaults or collateral inadequacies. A loan on the Watch List is considered impaired when management believes it is probable the Company will be unable to collect all contractual principal and interest payments due in accordance with the terms of the loan agreement. Impaired loans are measured based on the present value of expected future cash flows discounted at the loan's effective interest rate or, as a practical expedient, at the loan's observable market price or the fair value of the collateral if the loan is collateral dependent. The amount of impairment, if any, and any subsequent changes are included in the allowance for loan losses.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

TDR loans totaled \$724 and \$220 as of June 30, 2018 and December 31, 2017, respectively, and were included in the nonaccrual category. There was one loan modification considered to be TDR, with a pre- and post-modification recorded investment of \$560, that occurred during the three and six months ended June 30, 2018. There were no loan modifications considered to be TDR that occurred during the three and six months ended June 30, 2017. No TDR loans that were modified within the twelve months preceding June 30, 2018 and June 30, 2017 have subsequently had a payment default. A TDR loan is considered to have a payment default when it is past due 30 days or more.

The following table summarizes the recorded investment in impaired loans by segment, broken down by loans with no related allowance for loan losses and loans with a related allowance and the amount of that allowance as of June 30, 2018 and December 31, 2017.

	June 30	), 2018			mber 31, 2	017
	Record Investn	Unpaid ed Principal nent Balance	Related Allowance	Record Inves	Unpaid rded Principal tment Balance	Related Allowance
With no related allowance recorded:						
Commercial	\$990	\$ 990	\$ —	\$—	\$ —	\$ —
Real estate:						
Construction, land and land development						
1-4 family residential first mortgages	116	116		91	91	
Home equity	172	172		172	172	
Commercial	724	724		220	220	
Consumer and other		_				
	2,002	2,002		483	483	
With an allowance recorded:						
Commercial						
Real estate:						
Construction, land and land development		_				
1-4 family residential first mortgages		_				
Home equity	16	16	16	21	21	21
Commercial	109	109	109	118	118	118
Consumer and other						
	125	125	125	139	139	139
Total:						
Commercial	990	990				
Real estate:						
Construction, land and land development						
1-4 family residential first mortgages	116	116		91	91	
Home equity	188	188	16	193	193	21
Commercial	833	833	109	338	338	118
Consumer and other			_			
	\$2,127	\$ 2,127	\$ 125	\$622	\$ 622	\$ 139

The balance of impaired loans at June 30, 2018 and December 31, 2017 was composed of seven and five different borrowers, respectively. The Company has no commitments to advance additional funds on any of the impaired loans.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The following table summarizes the average recorded investment and interest income recognized on impaired loans by segment for the three and six months ended June 30, 2018 and 2017.

segment for the three and six months		Months End			Six Mo	onths Ended	Lune 30		
	2018		2017	<i></i> ,	2018	Jindee	2017		
	AverageInterest		Average Interest			geInterest	Average Interest		
	Recordelhcome		e	e		lethcome	•	Recordedncome	
								Recognized	
With no related allowance recorded:									
Commercial	\$902	\$ -	-\$ 35	\$ -	-\$543	\$ -	-\$ 35	\$	
Real estate:	+ > • -	Ŧ	+	т	+ = + =	Ŧ	+	Ŧ	
Construction, land and land									
development				—					
1-4 family residential first mortgages	119		101	_	117		104		
Home equity	172		29		172		34		
Commercial	768		290		529		305		
Consumer and other				_					
	1,961		455		1,361		478		
With an allowance recorded:	,				,				
Commercial			85				87		
Real estate:									
Construction, land and land									
development									
1-4 family residential first mortgages									
Home equity	17		247		18		258		
Commercial	112		130		114		132		
Consumer and other									
	129		462		132		477		
Total:									
Commercial	902		120	_	543		122		
Real estate:									
Construction, land and land									
development				_					
1-4 family residential first mortgages	119		101	_	117		104		
Home equity	189		276	_	190		292		
Commercial	880		420		643		437	—	
Consumer and other								—	
	\$2,090	\$ -	-\$ 917	\$ -	-\$1,493	\$ -	-\$ 955	\$	

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The following tables provide an analysis of the payment status of the recorded investment in loans as of June 30, 2018 and December 31, 2017.

	June	30, 20	18 90				
	Day: Past	960-89 sDays Past Due		Total Past Due	Current	Nonaccrual Loans	Total Loans
Commercial	\$65	\$ -	-\$ -	-\$ 65	\$325,765	\$ 990	\$326,820
Real estate:					·		·
Construction, land and	l						
land development					182,681	_	182,681
1-4 family residential							
first mortgages					49,563	116	49,679
Home equity	30			30	13,641	188	13,859
Commercial		—			955,977	833	956,810
Consumer and other	<u> </u>			<u> </u>	6,524		6,524
Total	\$95			- <b>\$</b> 95	\$1,534,151	\$ 2,127	\$1,536,373
	Dece	ember 3	31 201	7			
	Duu	. inoci		/			
	30-5 Days	960-89 sDays Past	90	Total Past	Current	Nonaccrual Loans	Total Loans
	30-5 Days Past	960-89 sDays	90 Days or	Total	Current		
Commercial Real estate:	30-5 Days Past Due \$40	960-89 sDays Past	90 Days or More Past Due	Total Past	Current \$347,422		
Real estate: Construction, land and	30-5 Days Past Due \$40	960-89 sDays Past Due	90 Days or More Past Due	Total Past Due	\$347,422	Loans	Loans \$347,482
Real estate:	30-5 Days Past Due \$40	960-89 sDays Past Due	90 Days or More Past Due	Total Past Due		Loans	Loans
Real estate: Construction, land and land development	30-5 Days Past Due \$40	960-89 sDays Past Due	90 Days or More Past Due	Total Past Due	\$347,422	Loans	Loans \$347,482
Real estate: Construction, land and land development 1-4 family residential	30-5 Days Past Due \$40	960-89 sDays Past Due \$ 20	90 Days or More Past Due	Total Past Due \$60	\$347,422 207,451	Loans \$	Loans \$347,482 207,451
Real estate: Construction, land and land development 1-4 family residential first mortgages Home equity Commercial	30-5 Days Past Due \$40	960-89 sDays Past Due \$ 20	90 Days or More Past Due	Total Past Due \$60	\$347,422 207,451 50,878 13,618 885,776	Loans \$ — 91	Loans \$347,482 207,451 51,044 13,811 886,114
Real estate: Construction, land and land development 1-4 family residential first mortgages Home equity	30-5 Day: Past Due \$40	960-89 sDays Past Due \$ 20	90 Days or Past Due \$ -	Total Past Due -\$60 	\$347,422 207,451 50,878 13,618	Loans \$ 91 193 338 	Loans \$347,482 207,451 51,044 13,811

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The following tables present the recorded investment in loans by credit quality indicator and loan segment as of June 30, 2018 and December 31, 2017.

	June 30, 20	18			
	Pass	Watch	Substandard	Doubtful	Total
Commercial	\$321,507	\$3,307	\$ 2,006	\$ -	-\$326,820
Real estate:					
Construction, land and land development	181,452	1,229			182,681
1-4 family residential first mortgages	48,692	791	196		49,679
Home equity	13,491	80	288		13,859
Commercial	928,223	19,374	9,213		956,810
Consumer and other	6,493		31		6,524
Total	\$1,499,858	\$24,781	\$ 11,734	\$ -	-\$1,536,373
	December 3	31, 2017			
	Pass	Watch	Substandard	Doubtful	Total
Commercial	\$344,586	\$901	\$ 1,995	\$ -	-\$347,482
Real estate:					
Construction, land and land development	206,719	732			207,451
1-4 family residential first mortgages	49,905	890	249		51,044
Home equity	13,466	54	291		13,811
Commercial	856,789	20,574	8,751		886,114
Consumer and other	6,327	36			6,363
Total	\$1,477,792			\$ -	-\$1,512,265

All loans are subject to the assessment of a credit quality indicator. Risk ratings are assigned for each loan at the time of approval, and they change as circumstances dictate during the term of the loan. The Company utilizes a 9-point risk rating scale as shown below, with ratings 1 - 5 included in the Pass column, rating 6 included in the Watch column, ratings 7 - 8 included in the Substandard column and rating 9 included in the Doubtful column. All loans classified as impaired that are included in the specific evaluation of the allowance for loan losses are included in the Substandard column along with all other loans with ratings of 7 - 8.

Risk rating 1: The loan is secured by cash equivalent collateral.

Risk rating 2: The loan is secured by properly margined marketable securities, bonds or cash surrender value of life insurance.

Risk rating 3: The borrower is in strong financial condition and has strong debt service capacity. The loan is performing as agreed, and the financial characteristics and trends of the borrower exceed industry statistics.

Risk rating 4: The borrower's financial condition is satisfactory and stable. The borrower has satisfactory debt service capacity, and the loan is well secured. The loan is performing as agreed, and the financial characteristics and trends fall in line with industry statistics.

Risk rating 5: The borrower's financial condition is less than satisfactory. The loan is still generally paying as agreed, but strained cash flows may cause some slowness in payments. The collateral values adequately preclude loss on the

loan. Financial characteristics and trends lag industry statistics. There may be noncompliance with loan covenants.

Risk rating 6: The borrower's financial condition is deficient. Payment delinquencies may be more common. Collateral values still protect from loss, but margins are narrow. The loan may be reliant on secondary sources of repayment, including liquidation of collateral and guarantor support.

#### Table of Contents

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

Risk rating 7: The loan is inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged, if any. Well-defined weaknesses exist that jeopardize the liquidation of the debt. The Company is inadequately protected by the valuation or paying capacity of the collateral pledged. If deficiencies are not corrected, there is a distinct possibility that a loss will be sustained.

Risk rating 8: All the characteristics of rating 7 exist with the added condition that the loan is past due more than 90 days or there is reason to believe the Company will not receive its principal and interest according to the terms of the loan agreement.

Risk rating 9: All the weaknesses inherent in risk ratings 7 and 8 exist with the added condition that collection or liquidation, on the basis of currently known facts, conditions and values, is highly questionable and improbable. A loan reaching this category would most likely be charged off.

Credit quality indicators for all loans and the Company's risk rating process are dynamic and updated on a continuous basis. Risk ratings are updated as circumstances that could affect the repayment of an individual loan are brought to management's attention through an established monitoring process. Individual lenders initiate changes as appropriate for ratings 1 through 5, and changes for ratings 6 through 9 are initiated via communications with management. The likelihood of loss increases as the risk rating increases and is generally preceded by a loan appearing on the Watch List, which consists of all loans with a risk rating of 6 or worse. Written action plans with firm target dates for resolution of identified problems are maintained and reviewed on a quarterly basis for all segments of loans included on the Watch List.

In addition to the Company's internal credit monitoring practices and procedures, an outsourced independent credit review function is in place to further assess assigned internal risk classifications and monitor compliance with internal lending policies and procedures.

In all portfolio segments, the primary risks are that a borrower's income stream diminishes to the point that the borrower is not able to make scheduled principal and interest payments and any collateral securing the loan declines in value. The risk of declining collateral values is present for most types of loans.

Commercial loans consist primarily of loans to businesses for various purposes, including revolving lines to finance current operations, inventory and accounts receivable, and capital expenditure loans to finance equipment and other fixed assets. These loans generally have short maturities, have either adjustable or fixed interest rates, and are either unsecured or secured by inventory, accounts receivable and/or fixed assets. For commercial loans, the primary source of repayment is from the operation of the business.

Real estate loans include various types of loans for which the Company holds real property as collateral, and consist of loans on commercial properties and single and multifamily residences. Real estate loans are typically structured to mature or reprice every five to ten years with payments based on amortization periods up to 30 years. The majority of construction loans are to contractors and developers for construction of commercial buildings or residential real estate. These loans typically have maturities of up to 24 months. The Company's loan policy includes minimum appraisal and other credit guidelines.

Consumer loans include loans extended to individuals for household, family and other personal expenditures not secured by real estate. The majority of the Company's consumer lending is for vehicles, consolidation of personal debts and household improvements. The repayment source for consumer loans, including 1-4 family residential and home equity loans, is typically wages.

The allowance for loan losses is established through a provision for loan losses charged to expense. The allowance is an amount that management believes will be adequate to absorb probable losses on existing loans based on an evaluation of the collectability of loans and prior loss experience. This evaluation also takes into consideration such factors as changes in the nature and volume of the loan portfolio, overall portfolio quality, the review of specific problem loans, and the current economic conditions that may affect the borrower's ability to pay. Loans are charged-off against the allowance for loan losses when management believes that collectability of the principal is unlikely. While management uses the best information available to make its evaluations, future adjustments to the allowance may be necessary if there are significant changes in economic conditions or the other factors relied upon.

Ending balance

\$3,673 \$1,911 \$ 304

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The allowance for loan losses consists of specific and general components. The specific component relates to loans that meet the definition of impaired. The general component covers the remaining loans and is based on historical loss experience adjusted for qualitative factors such as delinquency trends, loan growth, economic elements and local market conditions. These same policies are applied to all segments of loans. In addition, regulatory agencies, as an integral part of their examination processes, periodically review the Company's allowance for loan losses, and may require the Company to make additions to the allowance based on their judgment about information available to them at the time of their examinations.

The following tables detail the changes in the allowance for loan losses by segment for the three and six months ended June 30, 2018 and 2017.

\$182 \$10,369

\$ 79

\$16,518

	Three M	Real Est					
	Commer	Construc c <b>and</b> Land	ction I-4 Family Residential	Home Equity	Commercial	Consumer and Other	Total
Beginning balance	\$3,582	\$1,853	\$ 320	\$186	\$ 10,442	\$ 82	\$16,465
Charge-offs	(13)						(13)
Recoveries	51		3	5	4	3	66
Provision (1)	53	58	(19)	(9)	(77)	(6)	
Ending balance	\$3,673	\$1,911	\$ 304	\$182	\$ 10,369	\$ 79	\$16,518
	Three M	Real Est	onths Ended June 30, 2017 Real Estate				
	Commer	Construc ccind Land	ction I-4 Family Residential	Home Equity	Commercial	Consumer and Other	Total
Beginning balance	\$3,800	\$2,914	\$ 315	\$447	\$ 8,848	\$ 103	\$16,427
Charge-offs	(133)						(133)
Recoveries	81	95	1	7	3	5	192
Provision (1)	54	(457)	34	(82)	456	(5)	
Ending balance	\$3,802	\$2,552	\$ 350	\$372	\$ 9,307	\$ 103	\$16,486
	Six Mon	Real Est	d June 30, 20 ate				
	Commer	Construc ccind Land	ction I-4 Family Residential	Home Equity	Commercial	Consumer and Other	Total
Beginning balance	\$3,866	\$2,213	\$ 319	\$186	\$ 9,770	\$ 76	\$16,430
Charge-offs	(208)		_	(1)			(209)
Recoveries	110		7	11	7	12	147
Provision <sup>(1)</sup>	(95)	(302)	(22 )	(14)	592	(9)	150

come quity Commercial Consumer and Other Total
478 \$ 8,697 \$ 100 \$ 16,112
(193 )
5 6 6 567
.21 ) 604 (3 ) —
372 \$ 9,307 \$ 103 \$16,486
quity       Commercial and Other       Iotal         478       \$ 8,697       \$ 100       \$ 16,112         -       -       (193)         5       6       6       567         .21       )       604       (3       )

The negative provisions for the various segments are related to the decline in outstanding balances in each of those (1)portfolio segments during the time periods disclosed and/or improvement in the credit quality factors related to those portfolio segments.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The following tables present a breakdown of the allowance for loan losses disaggregated on the basis of impairment analysis method by segment as of June 30, 2018 and December 31, 2017.

	June 30, 2018										
	Real Estate										
		Constru	iction	n Family	Home	ne		Consume		r	
	Comme		Res		Equity	ity Co	Commercial		Other	Total	
To dive to to see		Land			1	2					
Ending balance:	¢	¢	¢		¢ 16	¢	109	¢		¢ 125	
Individually evaluated for impairment Collectively evaluated for impairment		\$— 1,911	\$ - 304		\$ 16 166		0,260	\$ - 79	_	\$125 16,39	
Total		\$1,911			\$ 18		10,369		'9	\$16,5	
1000	ψ5,075	ψ1,711	ψ.		ψ10	- φ	10,507	ψΪ	)	ψ10,.	10
	December 31, 2017										
		Real Estate									
		Construction I-4 Family Hor Commercial Desidential Fac					Jome		Consumer and Other Total		
	Comme	neranial Residential		Equity Comr		ommercial	mercial and C		Total		
		Land	1100		290				0 11101		
Ending balance:	¢	ተ	¢		ф <b>О</b> 1	¢	110	\$ -		ф 1 <b>2</b> 0	
Individually evaluated for impairment Collectively evaluated for impairment				\$ 21 165				- \$139 16,29			
Total		-						76 \$ 7	16		
Total\$3,866 \$2,213 \$319\$186 \$9,770\$76\$16,430The following tables present the recorded investment in loans, exclusive of unamortized fees and costs, disaggregated											
on the basis of impairment analysis method by segment as of June 30, 2018 and December 31, 2017.											
June 30, 2018											
	Real Estate										
	Commo	Construction4 Family				Home Comm		oraio	al Consumer Tot		Total
	Comme	and Land Residential Equity					y Comm	Commercial		and Other	
Ending balance:											
Individually evaluated for impairment		\$		\$ 116		\$188		_	\$		\$2,127
Collectively evaluated for impairment				49,563		13,67			6,524		1,534,246
Total	-							\$1,536,373			
	December 31, 2017										
		Real Estate Construction4 Family Home Commercial Consumer Testal									
	Comme	mercial and Land Residential						and Other Total		Total	
Ending balance:				100100		29010	5				
Individually evaluated for impairment	\$—	\$—		\$ 91		\$193	\$ 338		\$ —		\$622
Collectively evaluated for impairment		2 207,4	451	50,953		13,61	8 885,77	6	6,363	3	1,511,643
Total	\$347,48	82 \$207	,451	\$ 51,04	14	\$13,8	811 \$ 886,	114	\$ 6,3	63	\$1,512,265

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

#### 5. Derivatives

The Company uses interest rate swap agreements to manage the interest rate risk related to the variability in interest payments due to changes in interest rates. The Company entered into two forward-starting interest rate swap transactions to effectively convert variable rate debt instruments to fixed rate instruments. These two swap transactions are designated as cash flow hedges of the changes in LIBOR, the benchmark interest rate being hedged, associated with the interest payments on \$50,000 of debt instruments. In January 2018, the Company entered into an interest rate swap agreement that effectively converts certain customer deposits with variable rates based on the federal funds upper target rate to fixed rate instruments. This swap transaction has a notional amount of \$60,000 with a forward-starting date in December 2018 and is designated as a cash flow hedge of the risk of changes in total cash flows paid on certain customer deposits. The Company is exposed to credit risk in the event of nonperformance by counterparties to the interest rate swaps, which is minimized by collateral-pledging provisions in the agreements. Derivative contracts are executed with a Credit Support Annex, which is a bilateral ratings-sensitive agreement that requires collateral postings at established credit threshold levels. These agreements protect the interests of the Company and its counterparties should either party suffer a credit rating deterioration. As of June 30, 2018 and December 31, 2017, the Company pledged \$0 and \$210, respectively, of collateral to the counterparty in the form of cash on deposit with a third party. The Company's counterparty was required to pledge \$3,160 and \$980 at June 30, 2018 and December 31, 2017, respectively. The Company estimates there will be approximately \$37 of cash receipts and reclassification from accumulated other comprehensive income to interest expense through the 12 months ending June 30, 2019. Interest rate swaps with a total notional amount of \$70,000 were terminated in 2015, subject to termination fees totaling \$541. The termination fees are being reclassified from accumulated other comprehensive income to interest expense over the remaining life of the underlying cash flows through June 2020. Approximately \$95 of termination fees will be reclassified to interest expense through the 12 months ended June 30, 2019.

The table below identifies the balance sheet category and fair values of the Company's derivative instruments designated as cash flow hedges as of June 30, 2018 and December 31, 2017.

	Notional Amount		Balance Sheet Category	Weighted Average Receive Rate		weig	age	Maturity
June 30, 2018								
Interest rate swap	\$30,000	\$360	Other Assets	2.64	%	2.52	%	9/21/2020
Interest rate swap <sup>(1)</sup>	20,000	1,625	Other Assets			4.81	%	9/30/2026
Interest rate swap <sup>(2)</sup>	60,000	1,408	Other Assets			2.31	%	12/31/2025
December 31, 2017								
Interest rate swap	\$30,000	\$(86)	Other Liabilities	1.95	%	2.52	%	9/21/2020
Interest rate swap <sup>(1)</sup>	20,000	895	Other Assets			4.81	%	9/30/2026
This swan is a for	ward_star	ting ewo	n with a weighter	lavera	ne n	av rat	of	1.81 percent b

This swap is a forward-starting swap with a weighted average pay rate of 4.81 percent beginning September 30,  $(1)^{2018}$ . No interest payments are required related to this swap until December 30, 2018.

(2) This swap is a forward-starting swap with a weighted average pay rate of 2.31 percent beginning December 31, 2018. No interest payments are required related to this swap until January 31, 2019.

The following table identifies the pre-tax gains or losses recognized on the Company's derivative instruments designated as cash flow hedges for the six months ended June 30, 2018 and 2017.

			Reclassified from AOCI into							
	Amoun	t of	Income							
	Pre-tax	Gain								
	(Loss)			Amount of						
	Recogn	ized		Loss						
	in OCI									
	Six Mo	nths		Six Months						
	Ended.	June		Ended June						
	30,			30,						
	2018	2017	Category	2018 2017						
Interest rate swaps	\$2,548	(347)	Interest Expense	\$(82) (223)						

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

### 6. Income Taxes

On December 22, 2017, Public Law 115-97, commonly known as the Tax Cuts and Jobs Act (Tax Act), was signed into law. The Tax Act reduced the federal corporate income tax rate from the previous maximum rate of 35 percent to 21 percent. The lower federal corporate income tax rate became effective for the Company on January 1, 2018. The enactment of the legislation and the reduction in the federal income tax rate resulted in a revaluation of deferred tax assets and liabilities in December 2017.

Net deferred tax assets consisted of the following as of June 30, 2018 and December 31, 2017.

	-	December 31,
Defermed ton exceter	2018	2017
Deferred tax assets:		
Allowance for loan losses	\$4,129	\$ 4,108
Net unrealized losses on securities available for sale	2,864	902
Intangibles		101
Accrued expenses	260	176
Restricted stock compensation	335	544
State net operating loss carryforward	1,458	1,379
Other	76	86
	9,122	7,296
Deferred tax liabilities:		
Net deferred loan fees and costs	186	193
Net unrealized gains on interest rate swaps	798	139
Premises and equipment	711	792
Other	143	148
	1,838	1,272
Net deferred tax assets before valuation allowance	7,284	6,024
Valuation allowance	(1,458)	(1,379)
Net deferred tax assets	\$5,826	\$ 4,645

The Company has recorded a valuation allowance against the tax effect of state net operating loss carryforwards, as management believes it is more likely than not that these carryforwards will expire without being utilized. The state net operating loss carryforwards expire in 2019 and thereafter.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

### 7. Accumulated Other Comprehensive Income (Loss)

The following table summarizes the changes in the balances of each component of accumulated other comprehensive income (loss), net of tax, for the six months ended June 30, 2018 and 2017.

	Gains	Unrealized Gains	Accumulated Other	d
	(Losses) on	(Losses) on	Comprehens	ive
	Securities	Derivatives	Income (Los	s)
Balance, December 31, 2016	\$(1,172)	\$ 130	\$ (1,042	)
Other comprehensive income (loss) before reclassifications	2,372	(215)	2,157	
Amounts reclassified from accumulated other comprehensive income	(265)	138	(127	)
Net current period other comprehensive income (loss)	2,107	(77)	2,030	
Balance, June 30, 2017	\$ 935	\$ 53	\$ 988	
Balance, December 31, 2017	\$(2,237)	\$ 345	\$ (1,892	)
Transfer of securities held to maturity to securities available for sale	273		273	
Other comprehensive income (loss) before reclassifications	(6,143)	1,911	(4,232	)
Amounts reclassified from accumulated other comprehensive income	(7)	60	53	
Net current period other comprehensive income (loss)	(5,877)	1,971	(3,906	)
Reclassification of stranded tax effects	(475)	105	(370	)
Balance, June 30, 2018	\$ (8,589)	\$ 2,421	\$ (6,168	)
8. Commitments and Contingencies				

Financial instruments with off-balance-sheet risk: The Company is party to financial instruments with off-balance-sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit and standby letters of credit. These instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the consolidated balance sheets. The Company's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit and standby letters of credit is represented by the contractual amount of those instruments. The Company uses the same credit policies in making commitments and conditional obligations that it uses for on-balance-sheet instruments. The Company's commitments consisted of the following approximate amounts as of June 30, 2018 and December 31, 2017.

	June 30,	December 31,
	2018	2017
Commitments to extend credit	\$657,434	\$ 617,949
Standby letters of credit	4,848	5,996
	\$662,282	\$ 623,945

West Bank previously executed Mortgage Partnership Finance (MPF) Master Commitments (Commitments) with the FHLB of Des Moines to deliver residential mortgage loans and to guarantee the payment of any realized losses that exceed the FHLB's first loss account for mortgages delivered under the Commitments. West Bank receives credit enhancement fees from the FHLB for providing this guarantee and continuing to assist with managing the credit risk

of the MPF Program residential mortgage loans. At June 30, 2018, the liability represented by the present value of the credit enhancement fees less any expected losses in the mortgages delivered under the Commitments was approximately \$41. The outstanding balance of mortgage loans sold under the MPF Program was \$86,651 and \$94,292 at June 30, 2018 and December 31, 2017, respectively.

Contractual commitments: The Company had remaining commitments to invest in qualified affordable housing projects totaling \$4,707 and \$6,130 as of June 30, 2018 and December 31, 2017, respectively.

Contingencies: Neither the Company nor West Bank is a party, and no property of these entities is subject, to any material pending legal proceedings, other than ordinary routine litigation incidental to West Bank's business. The Company does not know of any proceeding contemplated by a governmental authority against the Company or West Bank.

25

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

### 9. Fair Value Measurements

Accounting guidance on fair value measurements and disclosures defines fair value and establishes a framework for measuring the fair value of assets and liabilities using a hierarchy system. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants in the market in which the reporting entity transacts business.

The Company's balance sheet contains investment securities available for sale and derivative instruments that are recorded at fair value on a recurring basis. The three-level valuation hierarchy for disclosure of fair value is as follows:

Level 1 uses quoted market prices in active markets for identical assets or liabilities.

Level 2 uses observable market-based inputs or unobservable inputs that are corroborated by market data.

Level 3 uses unobservable inputs that are not corroborated by market data.

The Company's policy is to recognize transfers between Levels at the end of each reporting period, if applicable. There were no transfers between Levels of the fair value hierarchy during the six months ended June 30, 2018.

The following is a description of valuation methodologies used for financial assets and liabilities recorded at fair value on a recurring basis.

Investment securities available for sale: When available, quoted market prices are used to determine the fair value of investment securities (Level 1). If quoted market prices are not available, the Company determines fair value based on various sources and may apply matrix pricing with observable prices for similar bonds where a price for the identical bond is not observable (Level 2). The fair values of these securities are determined by pricing models that consider observable market data such as interest rate volatilities, LIBOR yield curve, credit spreads, prices from market makers and live trading systems.

Generally, management obtains the fair value of investment securities at the end of each reporting period via a third-party pricing service. Management reviewed the valuation process used by the third party and believed that process was valid. On a quarterly basis, management corroborates the fair values of a randomly selected sample of investment securities by obtaining pricing from an independent investment portfolio management firm and comparing the two sets of fair values. Any significant variances are reviewed and investigated. For a sample of securities, prices are further validated by management, with assistance from an independent investment portfolio management firm, by obtaining details of the inputs used by the pricing service. Those inputs were independently tested, and management concluded the fair values were consistent with GAAP requirements and the investment securities were properly classified in the fair value hierarchy.

Derivative instruments: The Company's derivative instruments consist of interest rate swaps, which are accounted for as cash flow hedges. The Company's derivative positions are classified within Level 2 of the fair value hierarchy and

are valued using models generally accepted in the financial services industry and that use actively quoted or observable market input values from external market data providers and/or non-binding broker-dealer quotations. The fair value of the derivatives is determined using discounted cash flow models. These models' key assumptions include the contractual terms of the respective contract along with significant observable inputs, including interest rates, yield curves, nonperformance risk and volatility.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

The following tables present the balances of financial assets and liabilities measured at fair value on a recurring basis by level as of June 30, 2018 and December 31, 2017.

	June 30, 2018						
	Total	Level	1 Level	2 Level 3			
Financial assets:							
Investment securities available for sale:							
U.S. Treasuries	\$39,504	\$39,5	504 \$	_\$			
State and political subdivisions	175,904	—	175,90	04 —			
Collateralized mortgage obligations	162,839	—	162,8	39 —			
Mortgage-backed securities	55,030	—	55,030	0 — 0			
Asset-backed securities	41,462		41,462	2 —			
Trust preferred security	2,000	—	2,000				
Corporate notes	50,054		50,054	4 —			
Derivative instruments, interest rate swap	s 3,393	—	3,393				
	December						
	Total	Level 1	Level 2	Level 3			
Financial assets:							
Investment securities available for sale:							
State and political subdivisions	\$146,313	\$ -	\$146,313	\$ —			
Collateralized mortgage obligations	159,932	_	159,932	_			
Mortgage-backed securities	60,429	—	60,429	_			
Asset-backed securities	45,195	—	45,195	_			
Trust preferred security	2,006	—	2,006	_			
Corporate notes	30,344	—	30,344	_			
Derivative instrument, interest rate swap	895		895				

Financial liabilities:

Derivative instrument, interest rate swap \$86 \$ -\$86 \$ --

Certain assets are measured at fair value on a nonrecurring basis. That is, they are subject to fair value adjustments in certain circumstances (for example, when there is evidence of impairment). As of both June 30, 2018 and December 31, 2017, impaired loans for which a fair value adjustment was recorded were recorded at a net value of \$0. Impaired loans are evaluated and valued at the lower of cost or fair value when the loan is identified as impaired. Fair value is measured based on the value of the collateral securing these loans. The types of collateral vary widely and could include accounts receivables, inventory, a variety of equipment and real estate. Evaluations of the underlying assets are completed for each impaired loan with a specific reserve. Collateral evaluations are reviewed and discounted as appropriate based on knowledge of the specific type of collateral. In the case of real estate, an independent appraisal may be obtained. Types of discounts considered include aging of receivables, condition of the collateral and estimated disposal costs. These discounts will vary from loan to loan and may be discounted based on management's opinions concerning market developments or the client's business.

West Bancorporation, Inc. and Subsidiary Notes to Consolidated Financial Statements (unaudited) (dollars in thousands, except per share data)

GAAP requires disclosure of the fair value of financial assets and financial liabilities, including those that are not measured and reported at fair value on a recurring or nonrecurring basis. The following table presents the carrying amounts and approximate fair values of financial assets and liabilities as of June 30, 2018 and December 31, 2017.

		June 30, 20	18	December 31, 2017			
	Fair Value Hierarchy	Carrying	Approximate	Carrying	Approximate		
	Level	Amount	Fair Value	Amount	Fair Value		
Financial assets:							
Cash and due from banks	Level 1	\$36,964	\$36,964	\$34,952	\$34,952		
Federal funds sold	Level 1	28,139	28,139	12,997	12,997		
Investment securities available for sal	e See previous table	526,793	526,793	444,219	444,219		
Investment securities held to maturity	Level 2		_	45,527	45,890		
Federal Home Loan Bank stock	Level 1	9,202	9,202	9,174	9,174		
Loans, net	Level 2	1,517,886	1,495,204	1,494,070	1,490,166		
Accrued interest receivable	Level 1	7,864	7,864	7,344	7,344		
Interest rate swaps	Level 2	3,393	3,393	895	895		
Financial liabilities:							
Deposits	Level 2	\$1,891,929	\$1,891,198	\$1,810,813	\$1,810,924		
Federal funds purchased	Level 1	860	860	545	545		
Subordinated notes, net	Level 2	20,418	15,141	20,412	15,357		
Federal Home Loan Bank advances,	Level 2	77,124	77,124	76,382	76,382		
net							
Long-term debt	Level 2	19,611	19,562	22,917	22,860		
Accrued interest payable	Level 1	831	831	736	736		
Interest rate swap	Level 2			86	86		
Off-balance-sheet financial							
instruments:							
Commitments to extend credit	Level 3			—			
Standby letters of credit	Level 3	—	_	_	_		

<u>Table of Contents</u> West Bancorporation, Inc. Management's Discussion and Analysis (in thousands, except share and per share data)

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

# "SAFE HARBOR" CONCERNING FORWARD-LOOKING STATEMENTS

Certain statements in this report, other than purely historical information, including estimates, projections, statements relating to the Company's business plans, objectives and expected operating results, and the assumptions upon which those statements are based, are "forward-looking statements" within the meanings of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Forward-looking statements may appear throughout this report. These forward-looking statements are generally identified by the words "believes," "expects," "intends," "anticipates," "projects," "future," "may," "should," "will," "strategy," "plan," "opportunity," "will be," "will likely result," "will continue" references, or references to estimates, predictions or future events. Such forward-looking statements are based upon certain underlying assumptions, risks and uncertainties. Because of the possibility that the underlying assumptions are incorrect or do not materialize as expected in the future, actual results could differ materially from these forward-looking statements. Risks and uncertainties that may affect future results include: interest rate risk; competitive pressures; pricing pressures on loans and deposits; changes in credit and other risks posed by the Company's loan and investment portfolios, including declines in commercial or residential real estate values or changes in the allowance for loan losses dictated by new market conditions or regulatory requirements; actions of bank and nonbank competitors; changes in local, national and international economic conditions; changes in legal and regulatory requirements, limitations and costs; changes in customers' acceptance of the Company's products and services; cyber-attacks; unexpected outcomes of existing or new litigation involving the Company; and any other risks described in the "Risk Factors" sections of other reports filed by the Company with the SEC. The Company undertakes no obligation to revise or update such forward-looking statements to reflect current or future events or circumstances after the date hereof or to reflect the occurrence of unanticipated events.

### CRITICAL ACCOUNTING POLICIES

The discussion and analysis of the Company's financial condition and results of operations are based upon the Company's consolidated financial statements that have been prepared in accordance with GAAP. The preparation of the Company's financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, income and expenses. These estimates are based upon historical experience and on various other assumptions that management believes are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. The estimates and judgments that management believes involve the most complex and subjective estimates and judgments and have the most effect on the Company's reported financial position and results of operations are described as critical accounting policies in the Company's Annual Report on Form 10-K for the year ended December 31, 2017, as filed with the SEC on March 1, 2018. There have been no significant changes in the critical accounting policies or the assumptions and judgments utilized in applying these policies since the year ended December 31, 2017.

<u>Table of Contents</u> West Bancorporation, Inc. Management's Discussion and Analysis (in thousands, except share and per share data)

### NON-GAAP FINANCIAL MEASURES

This report contains references to financial measures that are not defined in GAAP. Such non-GAAP financial measures include the Company's presentation of net interest income and net interest margin on a fully taxable equivalent (FTE) basis, and the presentation of the efficiency ratio on an adjusted and FTE basis, excluding certain income and expenses. Management believes these non-GAAP financial measures provide useful information to both management and investors to analyze and evaluate the Company's financial performance. Both measures are considered standard measures of comparison within the banking industry. Limitations associated with non-GAAP financial measures include the risks that persons might disagree as to the appropriateness of items included in these measures and that different companies might calculate these measures differently. These non-GAAP disclosures should not be considered an alternative to the Company's GAAP results. The following table reconciles the non-GAAP financial measures of net interest income and net interest margin on an FTE basis and efficiency ratio on an adjusted and FTE basis to GAAP.

	Three Months Ended June 30,				Six Months Ended June			30,
	2018		2017		2018		2017	
Reconciliation of net interest income and annualized net								
interest margin on an FTE basis to GAAP:								
Net interest income (GAAP)	\$15,299		\$15,093		\$30,715		\$29,482	
Tax-equivalent adjustment <sup>(1)</sup>	236		597		525		1,215	
Net interest income on an FTE basis (non-GAAP)	\$15,535		\$15,690		\$31,240		\$30,697	
Average interest-earning assets	\$2,044,821		\$1,832,132		\$2,028,846		\$1,789,56	5
Net interest margin on an FTE basis (non-GAAP)	3.05	%	3.44	%	3.11	%	3.46	%
Reconciliation of efficiency ratio on an FTE basis to GAAP:								
Net interest income on an FTE basis (non-GAAP)	\$15,535		\$15,690		\$31,240		\$30,697	
Noninterest income	2,023		2,316		3,936		4,476	
Adjustment for realized investment securities (gains)	25		(220	`	25		(226	`
losses, net	25		(229	)	25		(226	)
Plus: losses on disposal of premises and equipment, net			15				15	
Adjusted income	\$17,583		\$17,792		\$35,201		\$34,962	
Noninterest expense	\$8,958		\$8,172		\$17,245		\$16,215	
Adjustment for write-down of premises	(333	)			(333	)	_	
Adjusted expense	\$8,625		\$8,172		\$16,912		\$16,215	
Efficiency ratio on an adjusted and FTE basis (non-GAAP) <sup>(2)</sup>	49.05	%	45.93	%	48.05	%	46.38	%

Computed on a tax-equivalent basis using a federal income tax rate of 21 percent in 2018 and 35 percent in 2017, (1) adjusted to reflect the effect of the nondeductible interest expense associated with owning tax-exempt securities and loans.

(2) Efficiency ratio expresses noninterest expense as a percent of fully taxable equivalent net interest income and noninterest income, excluding specific noninterest income and expenses.

<u>Table of Contents</u> West Bancorporation, Inc. Management's Discussion and Analysis (in thousands, except share and per share data)

### THREE AND SIX MONTHS ENDED JUNE 30, 2018

### **OVERVIEW**

The following discussion describes the consolidated operations and financial condition of the Company, West Bank and West Bank's wholly owned subsidiary WB Funding Corporation (which was liquidated in March 2018). Results of operations for the three and six months ended June 30, 2018 are compared to the results for the same periods in 2017, and the consolidated financial condition of the Company as of June 30, 2018 is compared to December 31, 2017. The Company operates in three markets: central Iowa, which is generally the greater Des Moines metropolitan area; eastern Iowa, which is the area including and surrounding Iowa City and Coralville, Iowa; and the Rochester, Minnesota area.

Net income for the three months ended June 30, 2018 was \$6,764 or \$0.41 per diluted common share, compared to \$6,365, or \$0.39 per diluted common share, for the three months ended June 30, 2017. The Company's annualized return on average assets and return on average equity for the three months ended June 30, 2018 were 1.27 percent and 15.15 percent, respectively, compared to 1.33 percent and 14.86 percent, respectively, for the three months ended June 30, 2017.

The increase in net income for the three months ended June 30, 2018 compared to the same period in 2017 was primarily due to higher net interest income and a decrease in income taxes, partially offset by an increase in noninterest expense and decrease in noninterest income. On December 22, 2017, the Tax Act was signed into law. The Tax Act reduced the federal corporate income tax rate from the previous maximum rate of 35 percent to 21 percent effective for 2018 and future years. The enactment of the legislation and the reduction in the federal income tax rate was the primary driver of the decrease in income taxes for the three months ended June 30, 2018 compared to the same period in 2017.

Net interest income for the three months ended June 30, 2018 grew \$206 compared to the three months ended June 30, 2017. The increase in net interest income was primarily due to a \$145,792 increase in average investments and a \$55,543 increase in average loans outstanding for the three months ended June 30, 2018 compared to the three months ended June 30, 2017. During the three months ended June 30, 2018, interest expense on deposits increased \$2,017 compared to the three months ended June 30, 2017, mainly due to a \$210,885 increase in average deposit balances and increases to interest rates on various deposit products as a result of rising market rates. The Company recorded no provision for loan losses for each of the three months ended June 30, 2018 and 2017.

Noninterest income declined \$293 during the three months ended June 30, 2018 compared to the three months ended June 30, 2017, mainly due to net realized investment securities gains in 2017. Noninterest expense grew \$786 during the three months ended June 30, 2018 compared to the same time period in 2017, primarily due to a write-down of premises and an increase in salaries and benefits. To meet the changing needs of customers and improve the efficiency of resources, the Company will consolidate the Iowa City and Coralville branches in the fall of 2018. Accordingly, the Company recognized a write-down of premises of \$333 during the three months ended June 30, 2018 related to the Iowa City branch facility. Eastern Iowa customers will continue to be served by our team at the Coralville branch and through our online and mobile banking platforms.

Net income for the six months ended June 30, 2018 was \$14,148, or \$0.86 per diluted common share, compared to \$12,471, or \$0.76 per diluted common share, for the six months ended June 30, 2017. The Company's annualized return on average assets and return on average equity for the six months ended June 30, 2018 were 1.34 percent and

15.96 percent, respectively, compared to 1.34 percent and 14.83 percent, respectively, for the first six months of 2017.

The increase in net income for the six months ended June 30, 2018 compared to the same period in 2017 was primarily due to higher net interest income and a decrease in income taxes, partially offset by increases in provision for loan losses and noninterest expense, and lower noninterest income.

Net interest income for the six months ended June 30, 2018 grew \$1,233, or 4.2 percent, compared to the six months ended June 30, 2017. The increase in net interest income was primarily due to a \$160,592 increase in average investments and a \$66,635 increase in average loans outstanding for the first six months of 2018 compared to the first six months of 2017. During the six months ended June 30, 2018, interest expense on deposits increased \$3,834 compared to the six months ended June 30, 2017, mainly due to a \$270,637 increase in average deposit balances and increases to interest rates on various deposit products as a result of rising market rates. The Company recorded a \$150 provision for loan losses for the six months ended June 30, 2018 compared to no provision in the six months ended June 30, 2017.

<u>Table of Contents</u> West Bancorporation, Inc. Management's Discussion and Analysis (in thousands, except share and per share data)

Noninterest income declined \$540 during the six months ended June 30, 2018 compared to the six months ended June 30, 2017, mainly due to a nonrecurring gain from bank-owned life insurance and net realized investment securities gains in 2017. Noninterest expense grew \$1,030 during the six months ended June 30, 2018 compared to the same time period in 2017, primarily due to the write-down of premises in 2018 and an increase in salaries and benefits.

Total loans outstanding increased \$23,904, or 1.6 percent, during the first six months of 2018. Management believes the loan pipeline is strong and that loan growth will continue in all three of our markets during the remainder of 2018. The credit quality of the loan portfolio remained strong, as evidenced by the Company's Texas ratio, which was 1.07 percent as of June 30, 2018. As of June 30, 2018, the allowance for loan losses was 1.08 percent of outstanding loans, and management believed the allowance was adequate to absorb any losses inherent in the loan portfolio as of that date.

Each quarter throughout the year, the Company's four key performance metrics are compared to those of our identified peer group of 16 Midwestern, publicly traded peer financial institutions. The peer group includes BankFinancial Corporation, Farmers Capital Bank Corporation, First Business Financial Services, Inc., First Defiance Financial Corp., First Internet Bancorp, First Mid-Illinois Bancshares, Inc., Hills Bancorporation, Horizon Bancorp, Isabella Bank Corporation, Mercantile Bank Corporation, MidWestOne Financial Group, Inc., MutualFirst Financial, Inc., Nicolet Bankshares, Inc., Peoples Bancorp, QCR Holdings, Inc. and Waterstone Financial, Inc. The members of the peer group are selected based on their business focus, scope and location of operations, size and other considerations. The Company is in the middle of the group in terms of asset size. The group is periodically reviewed, with changes made primarily to reflect merger and acquisition activity. Our goal is to perform at or near the top of these peers relative to what we consider to be four key metrics: return on average assets, return on average equity, efficiency ratio and Texas ratio. We believe these measures encompass the factors that define the performance of a community bank. When contrasted with the peer group's metrics for the three months ended March 31, 2018 (latest data available), the Company's metrics for the six months ended June 30, 2018 were better than those of each company in the peer group as shown in the table below, except for four peers that had a higher return on average assets.

	West Bancorporation, Inc.	Peer Group Range
	·	Three months ended March 31, 2018
Return on average assets	1.34%	0.77% - 1.58%
Return on average equity	15.96%	6.80% - 12.55%
Efficiency ratio <sup>(1) (2)</sup>	48.05%	53.84% - 77.67%
Texas ratio <sup>(2)</sup>	1.07%	1.82% - 19.34%
(1) The efficiency ratio is	a non-GAAP financial measure. Fo	or further information, refer to the Non-GAAP Financial

Measures section of this report.

(2) A lower ratio is more desirable.

At its meeting on July 25, 2018, the Board of Directors declared a quarterly cash dividend of \$0.20 per common share. The dividend is payable on August 22, 2018, to stockholders of record on August 8, 2018.

<u>Table of Contents</u> West Bancorporation, Inc. Management's Discussion and Analysis (in thousands, except share and per share data)

## **RESULTS OF OPERATIONS**

The following table shows selected financial results and measures for the three and six months ended June 30, 2018 compared with the same periods in 2017.

	Three Months Ended June 30, S						Six Months Ended June 30,						
	2018		2017	)17 Cha		Change %	2018		2017		Change		Change %
Net income	\$6,764	1	\$6,365	5	\$399	6.27 %	\$14,148	3	\$12,47	1	\$1,677	7	13.45%
Average assets	2,140,	649	1,923,8	893	216,756	11.27%	2,121,8	67	1,881,8	31	240,03	36	12.76%
Average stockholders' equity	179,10	00	171,78	6	7,314	4.26 %	178,748	8	169,54	9	9,199		5.43 %
Return on average assets	1.27	%	1.33	%	(0.06)%		1.34	%	1.34	%		%	
Return on average equity	15.15	%	14.86	%	0.29 %		15.96	%	14.83	%	1.13	%	
Net interest margin <sup>(1)</sup>	3.05	%	3.44	%	(0.39)%		3.11	%	3.46	%	(0.35	)%	
Efficiency ratio <sup>(1) (2)</sup>	49.05	%	45.93	%	3.12 %		48.05	%	46.38	%	1.67	%	
Dividend payout ratio	48.18	%	45.85	%	2.33 %		43.67	%	45.40	%	(1.73	)%	
Average equity to average assets ratio	8.37	%	8.93	%	(0.56)%		8.42	%	9.01	%	(0.59	)%	
							As of Ju	ıne	30,				
							2018		2017		Chang	e	

Texas ratio <sup>(2)</sup>	1.07	% 0.43	% 0.64 %
Equity to assets ratio	8.30	% 9.12	% (0.82 )%
Tangible common equity ratio	8.30	% 9.12	% (0.82 )%

(1) Amounts are presented on an FTE basis. These are non-GAAP financial measures. For further information, refer to the Non-GAAP Financial Measures section of this report.

(2) A lower ratio is more desirable.

Definitions of ratios:

Return on average assets - annualized net income divided by average assets.

Return on average equity - annualized net income divided by average stockholders' equity.

Net interest margin - annualized tax-equivalent net interest income divided by average interest-earning assets. Efficiency ratio - noninterest expense (excluding other real estate owned expense and write-down of premises) divided by noninterest income (excluding net securities gains (losses) and gains/losses on disposition of premises and equipment) plus tax-equivalent net interest income.

Dividend payout ratio - dividends paid to common stockholders divided by net income.

Texas ratio - total nonperforming assets divided by tangible common equity plus the allowance for loan losses. Equity to assets ratio - equity divided by assets.

Tangible common equity ratio - common equity less intangible assets (none held) divided by tangible assets.

<u>Table of Contents</u> West Bancorporation, Inc. Management's Discussion and Analysis (in thousands, except share and per share data)

#### Net Interest Income

The following tables present average balances and related interest income or interest expense, with the resulting annualized average yield or rate by category of interest-earning assets or interest-bearing liabilities. Interest income and the resulting net interest income are shown on an FTE basis. Data for the three months ended June 30:

	Average Ba	ılance				Income/E	Expense	Yield/Rate			
	2018	2017	Change	Change- %	2018	2017	Change	Change-	2018	2017	Change
Interest-earning assets: Loans: <sup>(1) (2)</sup>	;			10				<i>,.</i>			
Commercial Real estate <sup>(3)</sup>	\$321,897 1,186,686	\$333,674 1,117,973	\$(11,777) 68,713	· ,	% \$3,821 % 13,344	\$3,626 12,547	\$195 797		6 4.76% 6 4.51%		
Consumer and other	6,854	8,247	(1,393 )	(16.89)%	6 68	81	(13)	(16.05)%	o 3.98%	3.98%	%
Total loans	1,515,437	1,459,894	55,543	3.80 %	6 17,233	16,254	979	6.02 %	6 4.56%	4.47%	0.09 %
Investment securities:	226.002		22.100			1 000	- <b>1</b> -			2 2 1 9	
Taxable Tax-exempt <sup>(3)</sup>	306,983 184,142	223,795 121,538	83,188 62,604	37.17 % 51.51 %	,	1,239 1,200	647 277				0.25 % (0.74)%
Total investment securities	491,125	345,333	145,792	42.22 %		2,439	924				(0.08)%
Federal funds sold Total	38,259	26,905	11,354	42.20 %	6 <b>177</b>	70	107	152.86 %	1.85%	1.04%	0.81 %
interest-earning assets <sup>(3)</sup>	\$2,044,821	\$1,832,132	\$212,689	11.61 %	5 20,773	18,763	2,010	10.71 %	4.07%	4.11%	(0.04)%
Interest-bearing liabilities: Deposits: Interest-bearing demand, savings and money	·										
market		\$1,070,180		16.40 %	,	1,444	1,759	121.81 %			
Time deposits Total deposits	176,857 1,422,595	141,530 1,211,710	35,327 210,885	24.96 % 17.40 %	6 595 6 3,798	337 1,781	258 2,017	76.56 % 113.25 %	b 1.35% b 1.07%		
Other borrowed funds		141,558	(12,912)			1,292	148		6 4.49%		

Total interest-bearing \$1,551,241 \$1,353,268 \$197,973 14.63 % 5,238 liabilities 3,073 2,165 70.45 % 1.35% 0.91% 0.44 % Tax-equivalent net interest income \$15,535 \$15,690 \$(155) (0.99 )% (FTE) (4) Net interest 2.72% 3.20% (0.48)% spread (FTE) Net interest margin (FTE) 3.05% 3.44% (0.39)%(4) 34

<u>Table of Contents</u> West Bancorporation, Inc. Management's Discussion and Analysis (in thousands, except share and per share data)

Data for the six months ended June 30:

	Average Balance					Interest Income/Expense				Yield/Rate			
	2018	2017	Change	Change %	e-	2018	2017	Change	Change %	<del>)</del> -	2018	2017	Change
Interest-earning													
assets:													
Loans: (1) (2)													
Commercial	\$324,291	\$334,988	\$(10,697)	(3.19	)%	\$7,501	\$7,104	\$397	5.59	%	4.66%	4.28%	0.38 %
Real estate <sup>(3)</sup>	1,175,093	1,096,198	78,895	7.20	%	26,149	24,189	1,960	8.10	%	4.49%	4.45%	0.04 %
Consumer and other	6,702	8,265	(1,563)	(18.91	)%	136	163	(27)	(16.56)	%	4.08%	3.99%	0.09 %
Total loans	1,506,086	1,439,451	66,635	4.63	%	33,786	31,456	2,330	7.41	%	4.52%	4.41%	0.11 %
Investment securities: Taxable	305,780	215,236	90,544	42.07	%	3,699	2,266	1,433	63.24	%	2.42%		
	202,700	210,200	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,0	2,077	_,_00	1,.00	00.21	,0	<b></b> /0		