

Creating Success by Delivering Solutions

December 2022

Forward-Looking Information

Certain statements contained in this presentation are forward-looking in nature. These include all statements about PWB's plans, objectives, expectations and other statements that are not historical facts, and usually use words such as "expect," "anticipate," "believe" and similar expressions. Such statements represent management's current beliefs, based upon information available at the time the statements are made, with regard to the matters addressed. All forward-looking statements are subject to risks and uncertainties that could cause PWB's actual results or financial condition to differ materially from those expressed in or implied by such statements. Factors of particular importance to PWB include, but are not limited to: (1) changes in general, national or regional economic conditions; (2) changes in interest rates; (3) changes in loan default and charge-off rates; (4) changes in deposit levels; (5) changes in levels of income and expense in non-interest income and expense related activities; (6) residential mortgage and secondary market activity; (7) changes in accounting and regulatory guidance applicable to banks; (8) price levels and conditions in the public securities markets generally; (9) competition and its effect on pricing, spending, third-party relationships and revenues; (10) changes in regulation resulting from or relating to financial reform legislation; and (11) the risk factors identified in PWB's Annual Report on Form 10-K for the year ended December 31, 2021 and in other filings made by PWB under the Securities Exchange Act of 1934. PWB does not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Non-GAAP Financial Measures

This presentation contains financial information determined by methods other than in accordance with generally accepted accounting principles in the United States ("GAAP"). These non-GAAP measures include tangible book value per share and return on average tangible common equity. Management uses these non-GAAP financial measures because this information is commonly utilized by regulators and investors to evaluate financial condition, and is therefore useful to investors. These disclosures should not be viewed as a substitute for operating results determined in accordance with GAAP, nor are they necessarily comparable to non-GAAP performance measures that may be presented by other companies. A reconciliation of the non-GAAP measures, tangible book value per share and return on average tangible common equity, used in this presentation to the related GAAP measure is included in the appendix to this presentation.

Company Profile

NASDAQ Ticker:

PWOD

Market Cap:

\$182.0 million (11/22/2022)

Headquarters:

Williamsport, Lycoming County, PA

Branch Offices:

25

Total Assets:

\$1.9 billion

Total Loans:

\$1.6 billion

Total Deposits:

\$1.6 billion

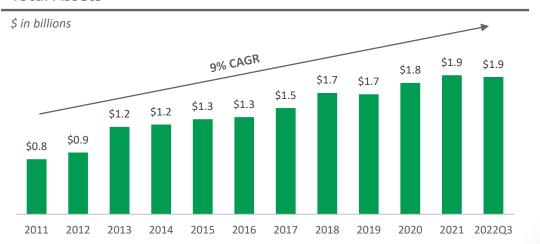
Total Equity:

\$164.5 million

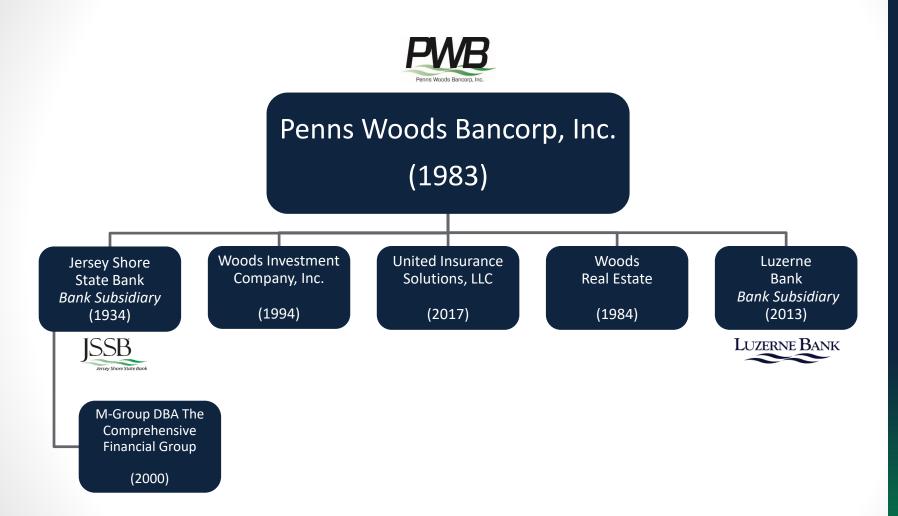
Source: S&P Global Market Intelligence, FDIC. Note: FDIC deposit data as of 6/30/2022.



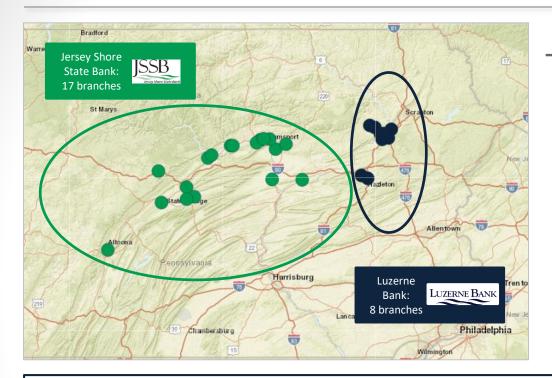
Total Assets



Company Structure



Market Area



Primary Areas of Operation

- Luzerne, PA (Primary Service Area)
- Lycoming, PA
 - Williamsport, PA
- Centre, PA
 - State College, PA
- Clinton, PA
- Montour, PA
 - Danville, PA
- Union, PA
 - Lewisburg, PA
- · Blair, PA

















Mission

- 1 Remain a high performing regional community bank
 - Continue creating long-term shareholder value through a combination of Return on Equity and cash dividends to shareholders
 - Grow the bank in a safe, sound, diversified, and profitable manner



- Be the "best of the best" in financial services
- Be the "best place to work"
- 6 Provide exceptional service to our customers in a friendly way
- 7 Employ the best by attracting and retaining highly motivated professionals

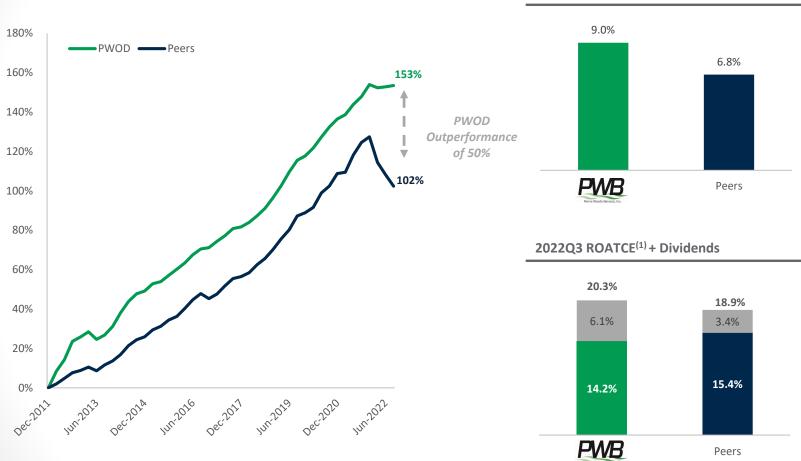
Tangible Book Value (+ Dividends) Growth Track Record

Growth in Economic Value – Since YE 2011

Annual Growth Rates

Tangible Book Value "TBV" + Dividends

TBV + Dividends CAGR - Since YE 2011



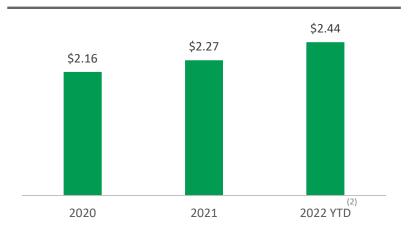
Source: S&P Global Market Intelligence.

Note: Peer group consists of major-exchange traded U.S. banks with total assets between \$1 billion and \$3 billion, excluding merger targets and mutuals. (1) ROATCE = Return on Average Tangible Common Equity.

Financial Summary 2020 – 2022 YTD



Earnings Per Share



⁽²⁾ Year-to-date as of 9/30/2022 annualized.

Franchise Value Capital **Balance Sheet Integrity** 3 Diversification 4 5 Expansion



Franchise Value

PWOD Commands Excellent Market Share in the Four Major MSAs It Operates In⁽¹⁾

Williamsport

	Company	# of Branches	Total Deposits (\$M)
1	Penns Woods Bancorp Inc.	8	\$593
2	Woodlands Fnl Services Co	7	496
3	Muncy Bank Financial	7	496

Scranton--Wilkes-Barre

	Company	# of Branches	Total Deposits (\$M)
1	Fidelity D & D Bancorp Inc.	16	1,715
2	Peoples Financial Services	13	1,467
3	FNCB Bancorp Inc.	15	1,340
7	Penns Woods Bancorp Inc.	8	482

State College

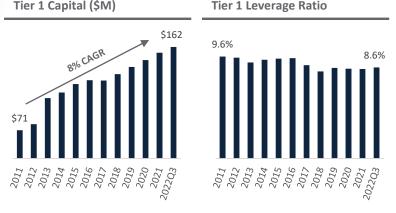
	Company	# of Branches	Total Deposits (\$M)
1	F.N.B. Corp.	9	\$881
2	Kish Bancorp Inc.	5	347
3	Northwest Bancshares, Inc	4	317
4	Penns Woods Bancorp Inc.	4	253

Lock Haven

	Company	# of Branches	Total Deposits (\$M)
1	Penns Woods Bancorp Inc.	2	\$163
2	First Commonwealth Financial	3	141
3	F.N.B. Corp.	2	121

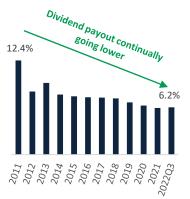






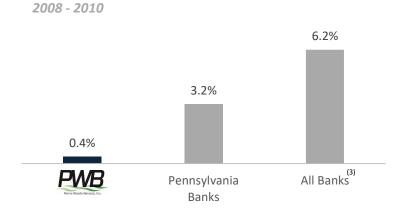
Cash Dividend as a % of **Cash Dividends per Share** Tangible Capital⁽¹⁾



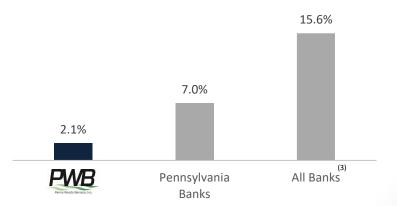


Balance Sheet Integrity 3

Cumulative Net Charge-offs / Avg. Loans



2008 - 2022 YTD



Source: S&P Global Market Intelligence, Company documents. Note: 2022 YTD shown through 9/30/2022.

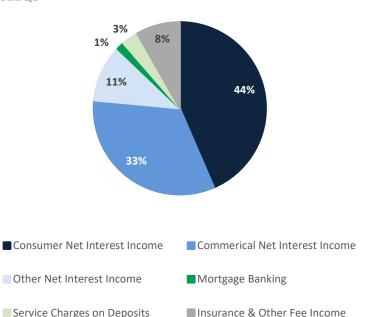
(1) Cash Dividend as a % of Tangible Capital defined as Cash dividends per share / average tangible book value per share. (2) 2022 YTD annualized. (3) All banks currently operating, acquired, and defunct companies.

4

Diversification

Total Revenue(1)

2022Q3



Fee Income / Total Revenue: 13%

Fee Income + Consumer Income / Total Revenue: 56%

Source: S&P Global Market Intelligence.

(1) Net Interest Income items estimated based on overall cost of funds for PWOD of 0.31%.

5

Expansion

PWOD has demonstrated successful execution of M&A and the ability to grow its bank subsidiaries organically while maintaining a low risk profile and high returns to shareholders

Total Assets (\$bn)





- Acquisition completed mid-2013
- Increased Loan/Deposit ratio from 80% to 93% within two years



Strategies for a Successful Future

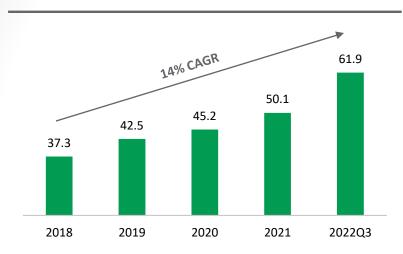


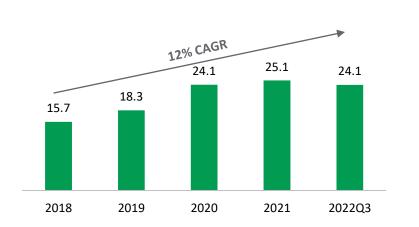
Delivery Channel Changes

Accounts in thousands

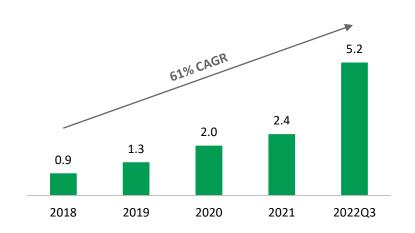
Estatement Accounts

Internet Banking Accounts





Mobile Banking Accounts



Source: Company documents.

Future Holding Company Structure

Penns Woods Bancorp, Inc.

Holding Company

Western Region

(Brand to be Determined)

Blair, Cambria, Clearfield and Huntingdon Counties

Jersey Shore State Bank

Lycoming, Clinton, Centre, Montour, Union, Columbia, Snyder and Northumberland Counties

Luzerne Bank

Luzerne, Lackawanna and Wyoming Counties

Northern Region

(Brand to be Determined)

Bradford, Tioga and Susquehanna Counties

Southern Region

(Brand to be Determined)

Lehigh, Lebanon, Dauphin and
Perry Counties

Appendix

Strong Financial Management



Selected Financial Data

Ended September 30 2021 2021 2021 2020 2019 2018 2017												
Net income attributable to PWB 1,2913 2021 2021 2020 2019 2018 2017		At or For the Nine Months										
Net interest income			Ended Sep	tem	ber 30	At or For the Year Ended December 31						
Net interest income \$ 42,232 \$ 36,797 \$ 49,718 \$ 48,223 \$ 50,815 \$ 47,810 \$ 44,080 Provision for credit losses 1,335 940 640 2,625 2,735 1,735 730 Non-interest income 6,632 8,474 11,669 12,168 10,452 9,461 10,744 Non-interest expense 31,747 30,646 40,905 39,068 39,708 38,007 36,862 Income before income taxes 15,782 13,685 19,842 18,698 18,824 17,529 17,232 Income tax expense 2,869 2,516 3,794 3,474 3,138 2,819 7,459 Consolidated net income 12,913 11,169 16,048 15,224 15,686 14,710 9,773 Earnings attributable to noncontrolling interest - 15 15 18 14 6 - 1 Net income attributable to PWB 12,913 \$ 11,154 \$ 16,033 \$ 15,206 \$ 15,672 \$ 14,704 \$ 9,773 FINANCIAL CONDITION	(In Thousands)		2022		2021	2021		2020		2019	2018	2017
Provision for credit losses 1,335 940 640 2,625 2,735 1,735 730	RESULTS OF OPERATIONS											
Non-interest income 6,632 8,474 11,669 12,168 10,452 9,461 10,744	Net interest income	\$	42,232	\$	36,797	\$ 49,718	\$	48,223	\$	50,815	\$ 47,810	\$ 44,080
Non-interest expense 31,747 30,646 40,905 39,068 39,708 38,007 36,862	Provision for credit losses		1,335		940	640		2,625		2,735	1,735	730
Income before income taxes 15,782 13,685 19,842 18,698 18,824 17,529 17,232 Income tax expense 2,869 2,516 3,794 3,474 3,138 2,819 7,459 Consolidated net income 12,913 11,169 16,048 15,224 15,686 14,710 9,773 Earnings attributable to noncontrolling interest - 15 15 18 14 6 - Net income attributable to PWB 12,913 11,154 16,033 15,206 15,672 14,704 9,773 FINANCIAL CONDITION	Non-interest income		6,632		8,474	11,669		12,168		10,452	9,461	10,744
Income tax expense 2,869 2,516 3,794 3,474 3,138 2,819 7,459	Non-interest expense		31,747		30,646	40,905		39,068		39,708	38,007	36,862
Consolidated net income 12,913 11,169 16,048 15,224 15,686 14,710 9,773 Earnings attributable to noncontrolling interest - 15 15 18 14 6 - Net income attributable to PWB \$ 12,913 \$ 11,154 \$ 16,033 \$ 15,206 \$ 15,672 \$ 14,704 \$ 9,773 FINANCIAL CONDITION Assets \$ 1,905,116 \$ 1,910,791 \$ 1,940,809 \$ 1,834,643 \$ 1,665,323 \$ 1,684,771 \$ 1,474,492 Liabilities 1,740,627 1,742,310 1,768,535 1,670,497 1,510,341 1,541,227 1,336,298 Shareholders' equity 164,489 168,481 172,274 164,146 154,982 143,544 138,194 Loans, gross 1,560,700 1,347,225 1,392,147 1,344,327 1,355,544 1,384,757 1,246,614 Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 <td>Income before income taxes</td> <td></td> <td>15,782</td> <td></td> <td>13,685</td> <td>19,842</td> <td></td> <td>18,698</td> <td></td> <td>18,824</td> <td>17,529</td> <td>17,232</td>	Income before income taxes		15,782		13,685	19,842		18,698		18,824	17,529	17,232
Earnings attributable to noncontrolling interest - 15 15 15 18 14 6 - Net income attributable to PWB \$ 12,913 \$ 11,154 \$ 16,033 \$ 15,206 \$ 15,672 \$ 14,704 \$ 9,773 FINANCIAL CONDITION Assets \$ 1,905,116 \$ 1,910,791 \$ 1,940,809 \$ 1,834,643 \$ 1,665,323 \$ 1,684,771 \$ 1,474,492 Liabilities 1,740,627 1,742,310 1,768,535 1,670,497 1,510,341 1,541,227 1,336,298 Shareholders' equity 164,489 168,481 172,274 164,146 154,982 143,544 138,194 Loans, gross 1,560,700 1,347,225 1,392,147 1,344,327 1,355,544 1,384,757 1,246,614 Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104 17,104	Income tax expense		2,869		2,516	3,794		3,474		3,138	2,819	7,459
noncontrolling interest - 15 15 18 14 6 - Net income attributable to PWB \$ 12,913 \$ 11,154 \$ 16,033 \$ 15,206 \$ 15,672 \$ 14,704 \$ 9,773 FINANCIAL CONDITION Assets \$ 1,905,116 \$ 1,910,791 \$ 1,940,809 \$ 1,834,643 \$ 1,665,323 \$ 1,684,771 \$ 1,474,492 Liabilities 1,740,627 1,742,310 1,768,535 1,670,497 1,510,341 1,541,227 1,336,298 Shareholders' equity 164,489 168,481 172,274 164,146 154,982 143,544 138,194 Loans, gross 1,560,700 1,347,225 1,392,147 1,344,327 1,355,544 1,384,757 1,246,614 Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104 17,104 17,104	Consolidated net income		12,913		11,169	16,048		15,224		15,686	14,710	9,773
Net income attributable to PWB	Earnings attributable to											
FINANCIAL CONDITION Assets \$ 1,905,116 \$ 1,910,791 \$ 1,940,809 \$ 1,834,643 \$ 1,665,323 \$ 1,684,771 \$ 1,474,492 Liabilities 1,740,627 1,742,310 1,768,535 1,670,497 1,510,341 1,541,227 1,336,298 Shareholders' equity 164,489 168,481 172,274 164,146 154,982 143,544 138,194 Loans, gross 1,560,700 1,347,225 1,392,147 1,344,327 1,355,544 1,384,757 1,246,614 Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104 <td>noncontrolling interest</td> <td></td> <td>-</td> <td></td> <td>15</td> <td>15</td> <td></td> <td>18</td> <td></td> <td>14</td> <td>6</td> <td></td>	noncontrolling interest		-		15	15		18		14	6	
Assets\$ 1,905,116\$ 1,910,791\$ 1,940,809\$ 1,834,643\$ 1,665,323\$ 1,684,771\$ 1,474,492Liabilities1,740,6271,742,3101,768,5351,670,4971,510,3411,541,2271,336,298Shareholders' equity164,489168,481172,274164,146154,982143,544138,194Loans, gross1,560,7001,347,2251,392,1471,344,3271,355,5441,384,7571,246,614Allowance for loan losses15,21114,55714,17613,80311,89413,83712,858Investment securities203,865182,712182,229178,966163,459154,959124,665Goodwill17,10417,10417,10417,10417,10417,10417,104Intangible assets3615244806718981,1621,462Non-interest bearing deposits537,403481,875494,360449,357334,746320,814303,316Interest bearing deposits1,053,0121,111,1441,126,9551,045,086989,259899,089843,004	Net income attributable to PWB	\$	12,913	\$	11,154	\$ 16,033	\$	15,206	\$	15,672	\$ 14,704	\$ 9,773
Assets\$ 1,905,116\$ 1,910,791\$ 1,940,809\$ 1,834,643\$ 1,665,323\$ 1,684,771\$ 1,474,492Liabilities1,740,6271,742,3101,768,5351,670,4971,510,3411,541,2271,336,298Shareholders' equity164,489168,481172,274164,146154,982143,544138,194Loans, gross1,560,7001,347,2251,392,1471,344,3271,355,5441,384,7571,246,614Allowance for loan losses15,21114,55714,17613,80311,89413,83712,858Investment securities203,865182,712182,229178,966163,459154,959124,665Goodwill17,10417,10417,10417,10417,10417,10417,104Intangible assets3615244806718981,1621,462Non-interest bearing deposits537,403481,875494,360449,357334,746320,814303,316Interest bearing deposits1,053,0121,111,1441,126,9551,045,086989,259899,089843,004												
Liabilities 1,740,627 1,742,310 1,768,535 1,670,497 1,510,341 1,541,227 1,336,298 Shareholders' equity 164,489 168,481 172,274 164,146 154,982 143,544 138,194 Loans, gross 1,560,700 1,347,225 1,392,147 1,344,327 1,355,544 1,384,757 1,246,614 Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,462 1,462 Non-interest bearing deposits 537,403 481,875 494,360 449,357 334,746 320,814 303,316 Interest bearing deposits 1,053,012 1,111,144 1,126,955 1,045,086 989,259 899,089 843,004	FINANCIAL CONDITION											_
Shareholders' equity 164,489 168,481 172,274 164,146 154,982 143,544 138,194 Loans, gross 1,560,700 1,347,225 1,392,147 1,344,327 1,355,544 1,384,757 1,246,614 Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,104 17,462 Interest bearing deposits 537,403 481,875 494,360 449,357 334,746 320,814 303,316 Interest bearing deposits 1,053,012 1,111,144 1,126,955 1,045,086 989,259 899,089 843,004	Assets	\$	1,905,116	\$	1,910,791	\$ 1,940,809	\$	1,834,643	\$	1,665,323	\$ 1,684,771	\$ 1,474,492
Loans, gross 1,560,700 1,347,225 1,392,147 1,344,327 1,355,544 1,384,757 1,246,614 Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104	Liabilities		1,740,627		1,742,310	1,768,535		1,670,497		1,510,341	1,541,227	1,336,298
Allowance for loan losses 15,211 14,557 14,176 13,803 11,894 13,837 12,858 Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104 <t< td=""><td>Shareholders' equity</td><td></td><td>164,489</td><td></td><td>168,481</td><td>172,274</td><td></td><td>164,146</td><td></td><td>154,982</td><td>143,544</td><td>138,194</td></t<>	Shareholders' equity		164,489		168,481	172,274		164,146		154,982	143,544	138,194
Investment securities 203,865 182,712 182,229 178,966 163,459 154,959 124,665 Goodwill 17,104	Loans, gross		1,560,700		1,347,225	1,392,147		1,344,327		1,355,544	1,384,757	1,246,614
Goodwill 17,104 149,357 334,746 320,814 30	Allowance for loan losses		15,211		14,557	14,176		13,803		11,894	13,837	12,858
Intangible assets 361 524 480 671 898 1,162 1,462 Non-interest bearing deposits 537,403 481,875 494,360 449,357 334,746 320,814 303,316 Interest bearing deposits 1,053,012 1,111,144 1,126,955 1,045,086 989,259 899,089 843,004	Investment securities		203,865		182,712	182,229		178,966		163,459	154,959	124,665
Non-interest bearing deposits 537,403 481,875 494,360 449,357 334,746 320,814 303,316 Interest bearing deposits 1,053,012 1,111,144 1,126,955 1,045,086 989,259 899,089 843,004	Goodwill		17,104		17,104	17,104		17,104		17,104	17,104	17,104
Interest bearing deposits 1,053,012 1,111,144 1,126,955 1,045,086 989,259 899,089 843,004	Intangible assets		361		524	480		671		898	1,162	1,462
	Non-interest bearing deposits		537,403		481,875	494,360		449,357		334,746	320,814	303,316
Borrowings 133,730 135,411 131,710 158,719 166,840 306,807 171,718	Interest bearing deposits		1,053,012		1,111,144	1,126,955		1,045,086		989,259	899,089	843,004
	Borrowings		133,730		135,411	131,710		158,719		166,840	306,807	171,718

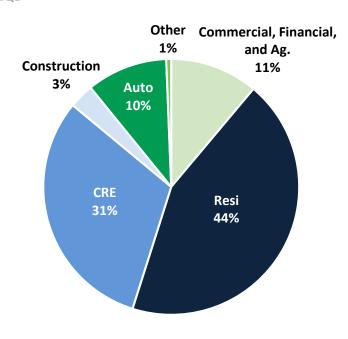
Loan and Deposit Portfolio Composition

Loan Composition

Deposit Composition

2022Q3

2022Q3

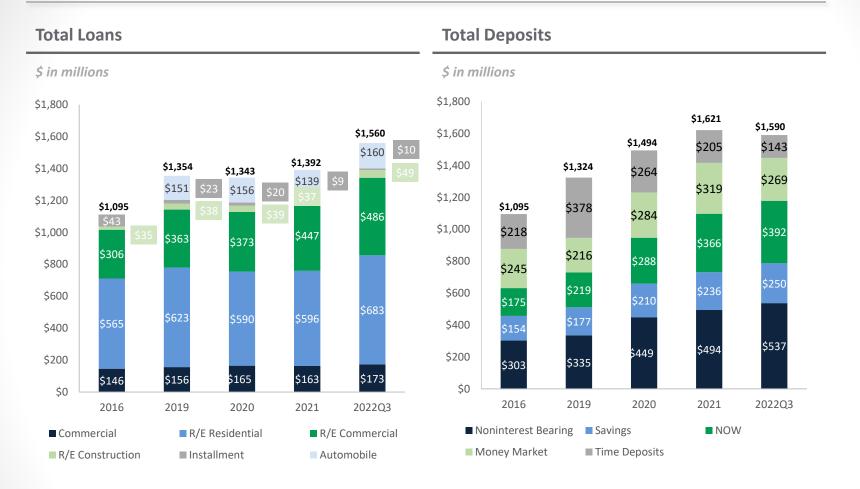


Time Deposits 9% Money Market 17%	Non-Interest Bearing 34%
NOW	Savings
25%	16%

Yield on Total Loans:	3.94 %
CRE / TRBC:	264 %

Cost of Interest Bearing Deposits:	0.25 %
Cost of Total Deposits:	0.17 %
Cost of Funds:	0.31 %

Loan and Deposit Portfolio Composition, Continued



Per Share Metrics

Earnings Per Share

Tangible Book Value per Share





Non-GAAP Reconciliation

(\$000s)						As of
		As	of December 31,			September 30,
	2017	2018	2019	2020	2021	2022
Total Common Equity	\$138,192	\$143,536	\$154,960	\$164,142	\$172,274	\$164,489
Goodwill	17,104	17,104	17,104	17,104	17,104	17,104
Other Intangibles	1,462	1,162	898	671	480	361
Less: Total Intangible Assets	18,566	18,266	18,002	17,775	17,584	17,465
Tangible Common Equity	\$119,626	\$125,270	\$136,958	\$146,367	\$154,690	\$147,024
Net Income	\$9,773	\$14,704	\$15,672	\$15,206	\$16,033	\$5,250
Plus: Amortization of Intangibles & Goodwill Impairment ⁽¹⁾	\$219	\$237	\$209	\$179	\$151	\$27
Average Tangible Common Equity	120,824	121,250	132,581	141,644	149,218	148,996
Return on Average Tangible Common Equity ⁽²⁾	8.27%	12.32%	11.98%	10.86%	10.85%	14.17%
Total Assets	\$1,474,492	\$1,684,771	\$1,665,323	\$1,834,643	\$1,940,809	\$1,905,116
Goodwill	17,104	17,104	17,104	17,104	17,104	17,104
Other Intangibles	1,462	1,162	898	671	480	361
Less: Total Intangible Assets	18,566	18,266	18,002	17,775	17,584	17,465
Tangible Assets	\$1,455,926	\$1,666,505	\$1,647,321	\$1,816,868	\$1,923,225	\$1,887,651

8.22%

\$17.01

7.52%

\$17.80

8.31%

\$19.45

8.06%

\$20.75

8.04%

\$21.88

7.79%

\$20.85

Tangible Common Equity / Tangible Assets

Tangible Book Value Per Share

Source: S&P Global Market Intelligence, Company documents.

⁽¹⁾ Tax affected with each respective years statutory corporate tax rate.

^{(2) 2022}Q3 Annualized.