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

FORM 10-Q

(Mark ⊠	,	of the Securities Evelope	o Act of 1024					
	Quarterly report pursuant to Section 13 or 15(d)	of the Securities Exchang	e Act 01 1934.					
	For the quarterly period ended June 30, 2023 of	r						
	Transition report pursuant to Section 13 or 15(d) of the Securities Exchan	ge Act of 1934.					
	For the transition period from to							
	Commission File Number: 0-26128							
	(Exa	Finward Band ct name of registrant as sp						
	Indiana		35-1927981					
	(State or other jurisdiction of		(I.R.S. Employer Identification Number)					
	incorporation or organization)		(, , , , , , , , , , , , , , , , , , ,					
	9204 Columbia Avenue		46321					
	Munster, Indiana							
	(Address of principal executive office	es)	(ZIP code)					
Regist	rant's telephone number, including area code: (2	9) 836-4400						
		N/A						
	(Former name, form	er address and former fisc	al year, if changed since last report)					
Securi	ties registered pursuant to Section 12(b) of the Ac	t:						
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered					
	Common stock, no par value	FNWD	The NASDAQ Stock Market, LLC					
Indicat	e by check mark whether the registrant (1) has file	ed all reports required to b	e filed by Section 13 or 15(d) of the Securities Exchange Act of 1934					
	the preceding 12 months (or for such shorter periments for the past 90 days. Yes $oxtimes$ No $oxtimes$	od that the registrant was	required to file such reports), and (2) has been subject to such filing					
1	-	:## = # = = =	the section Data File associated to be subscribted associated Data 405 of					
			nteractive Data File required to be submitted pursuant to Rule 405 of uch shorter period that the registrant was required to submit such					
emerg in Rule Large	Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer", "accelerated filer", "smaller reporting company", and "emerging growth company" in Rule 12b-2 of the Exchange Act: Large accelerated filer Non-accelerated filer Smaller Reporting Company Emerging growth company							
	merging growth company, indicate by check mark sed financial accounting standards provided pursu		ad not to use the extended transition period for complying with any new exchange Act. \Box					
or revi		ant to Section 13(a) of the	Exchange Act. □					
or revis	sed financial accounting standards provided pursu	nant to Section 13(a) of the company (as defined in Ru	e Exchange Act. □ sle 12b-2 of the Exchange Act). Yes □ No ⊠					

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Finward Bancorp Consolidated Balance Sheet

(Dollars in thousands)		unaudited) June 30, 2023	De	cember 31, 2022	
ASSETS					
Cash and non-interest bearing deposits in other financial institutions	\$	23,210	\$	19,965	
Interest bearing deposits in other financial institutions	Ψ	89.706	Ψ	11,210	
Federal funds sold		2,757		107	
i caciai iunas sola		2,101		101	
Total cash and cash equivalents		115,673		31,282	
Certificates of deposit in other financial institutions		-		2,456	
Securities available-for-sale		368,136		370,896	
Loans held-for-sale		1,832		1,543	
Loans receivable, net of deferred fees and costs		1,534,161		1,513,631	
Less: allowance for credit losses (1)		(19,507)		(12,897)	
Net loans receivable		1,514,654		1,500,734	
Federal Home Loan Bank stock		6,547		6,547	
Accrued interest receivable		7,714		7,421	
Premises and equipment		39,204		40,212	
Cash value of bank owned life insurance		32,316		31,936	
Goodwill		22,395		22,395	
Other intangible assets		4,015		4,794	
Other assets		48,732		50,123	
Total assets	\$	2,161,218	\$	2,070,339	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Deposits:					
Non-interest bearing	\$	315,671	\$	359,092	
Interest bearing		1,479,476		1,415,925	
Total		1,795,147		1,775,017	
Repurchase agreements		46,402		15,503	
Borrowed funds		150,000		120,000	
Accrued expenses and other liabilities		32,919		23,426	
T-A-1 N-A-99a		0.004.400		4 000 040	
Total liabilities		2,024,468		1,933,946	
Commitments and contingencies					
Stockholders' Equity:					
Preferred stock, no par or stated value; 10,000,000 shares authorized, none outstanding		-		-	
Common stock, no par or stated value; 10,000,000 shares authorized; shares issued and outstanding: June 30, 2023 - 4,303,766 December 31, 2022 - 4,298,401		_		_	
Additional paid-in capital		69,384		69.032	
Accumulated other comprehensive loss		(60,185)		(64,300)	
Retained earnings		127,551		131,661	
Total stockholders' equity		136,750		136,393	
	\$	2,161,218	\$	2,070,339	
Total liabilities and stockholders' equity	Φ	2,101,210	Φ	2.070.009	

See accompanying notes to consolidated financial statements. (1) See note 3 regarding adoption of ASC 326

Finward Bancorp Consolidated Statements of Income

(Dollars in thousands)		Quarter End	ed June	Six Months Ended June 30,				
(Unaudited)	· 	2023	2	2022		2023		2022
Interest income:								
Loans receivable	\$	18,694	\$	15,221	\$	36,320	\$	28,507
Securities		2,303		2,469		4,606		5,066
Other interest earning assets		616		50		823		61
Total interest income	_	21,613		17,740		41,749		33,634
Interest expense:								
Deposits		6,105		389		10,192		726
Repurchase agreements		330		26		451		42
Borrowed funds		1,139		27		2,399		33
Bollowed Iulius		1,139			_	2,399	_	
Total interest expense		7,574		442		13,042		801
Net interest income		14,039		17,298		28,707		32,833
Provision for credit losses (1)		514				1,002		-
		40.505		47.000		07.705		00.000
Net interest income after provision for credit losses		13,525		17,298		27,705		32,833
Noninterest income:								
Fees and service charges		1,832		1,560		3,143		2,864
Wealth management operations		626		588		1,240		1,183
Gain on sale of loans held-for-sale, net		274		291		537		898
Increase in cash value of bank owned life insurance		201		193		380		445
(Loss) gain on sale of foreclosed real estate		(15)		_		(15)		_
(Loss) gain on sale of securities, net		(48)		258		(48)		639
Other	<u> </u>	136		6		377		11
Total noninterest income		3,006		2,896		5,614		6,040
Novintage to a superior								
Noninterest expense:		7.098		7 520		14 626		14 005
Compensation and benefits		,		7,538		14,636		14,905
Occupancy and equipment		1,636		1,729		3,326		3,229
Data processing		1,407		1,246		2,380		4,300
Federal deposit insurance premiums		572		380		1,037		599
Marketing		159		385		414		1,036
Other		3,123		3,898		6,429		7,376
Total noninterest expense		13,995		15,176		28,222		31,445
		0.500		E 0.45		- oc-		7.400
Income before income tax expenses		2,536		5,018		5,097		7,428
Income tax expenses		98		587		419		862
Net income	<u>\$</u>	2,438	\$	4,431	\$	4,678	\$	6,566
Earnings per common share:								
Basic	\$	0.57	\$	1.04	\$	1.10	\$	1.60
Diluted	\$	0.57	\$	1.04	\$	1.10	\$	1.59
Dividende dealered nor common et	^	0.04	ď	0.04	r.	0.00	•	0.00
Dividends declared per common share	\$	0.31	\$	0.31	\$	0.62	\$	0.62

See accompanying notes to consolidated financial statements. (1) See note 3 regarding adoption of ASC 326

Finward Bancorp Consolidated Statements of Comprehensive Income (Loss) (unaudited)

(Dollars in thousands)	Thr	ee Months E	nde	d June 30,	Six Months Ended June 30,				
	2023		2022		2023			2022	
Net income	\$	2,438	\$	4,431	\$	4,678	\$	6,566	
Net change in net unrealized gains and losses on securities available-for-sale:									
Unrealized gain (loss) arising during the period		(5,703)		(30,521)		5,354		(77,910)	
Less: reclassification adjustment for losses (gains) included in net income		48		(258)		48		(639)	
Net securities gain (loss) during the period		(5,655)		(30,779)		5,402		(78,549)	
Tax effect		1,365		6,460		(1,287)		16,492	
Other comprehensive income (loss), net of tax		(4,290)		(24,319)		4,115		(62,057)	
Comprehensive income (loss), net of tax	\$	(1,852)	\$	(19,888)	\$	8,793	\$	(55,491)	

See accompanying notes to consolidated financial statements.

Finward Bancorp Consolidated Statements of Changes in Stockholder's Equity (unaudited)

(Dollars in thousands, except per share data)	Common Stock			Additional Paid-in Capital		ocumulated Other oprehensive oss)/Income		Retained Earnings		Total Equity
Balance at March 31, 2022	\$	-	\$	68,386	\$	(33,462)	\$	122,713	\$	157,637
Net income		-		-		-		4,431		4,431
Other comprehensive loss, net of tax						(24,319)				(24,319)
Net surrender value of 113 restricted stock awards				(5)						(5)
Stock-based compensation expense		-		163		-		-		163
Other adjustments		-		79		-		- (4.000)		79
Cash dividends, \$0.31 per share						 _	_	(1,332)		(1,332)
Balance at June 30, 2022	\$	_	\$	68,623	\$	(57,781)	\$	125,812	\$	136,654
Deleges at legges 4, 0000	Φ.		Φ.	20.420	Φ.	4.070	Φ	404.000	Φ	450.045
Balance at January 1, 2022	\$	-	\$	30,430	\$	4,276	\$	121,909	\$	156,615
Net income				_		_		6,566		6,566
Other comprehensive loss, net of tax		-		-		(62,057)		-		(62,057)
Net surrender value of 2,449 restricted stock awards		-		(120)		-		-		(120)
Stock-based compensation expense		-		332		-		-		332
Issuance of 795,423 shares at \$47.75 per share, for										
acquisition of Royal Financial, Inc		-		37,902		-		-		37,902
Other adjustments		-		79		-		-		79
Cash dividends, \$0.31 per share							_	(2,663)		(2,663)
	\$		\$	68,623	\$	(57.781)	\$	125,812	\$	136,654
Balance at June 30, 2022	D	<u> </u>	Φ	00,023	φ	(37,761)	φ	123,012	Φ	130,034
Balance at March 31, 2023	\$	_	\$	69,182	\$	(55,895)	\$	126,449	\$	139,736
	*		Ψ	00,102	Ψ	(00,000)	Ψ.	.20,	Ψ.	100,100
Net income		-		-		-		2,438		2,438
Other comprehensive loss, net of tax		-		-		(4,290)		-		(4,290)
Net surrender value of 1,496 restricted stock awards				(39)						(39)
Stock-based compensation expense		-		241		-		-		241
Cash dividends, \$0.31 per share		_	_	-		<u>-</u>	_	(1,336)		(1,336)
D 00 0000	\$		\$	69,384	\$	(60,185)	\$	127,551	\$	136,750
Balance at June 30, 2023	Ψ	_	Ψ	09,304	Ψ	(00,103)	Ψ	127,551	Ψ	130,730
Balance at January 1, 2023	\$	-	\$	69,032	\$	(64,300)	\$	131,661	\$	136,393
Impact of adoption of ASU No. 2016-13		-		-		-		(6,118)		(6,118)
Net income		-		-		-		4,678		4,678
Other comprehensive income, net of tax		-		-		4,115		_		4,115
Net surrender value of 5,684 restricted stock awards		-		(196)		-		-		(196)
Stock-based compensation expense		-		548		-		-		548
Cash dividends, \$0.31 per share		-		-		-		(2,670)		(2,670)
	Φ.		Φ.	00.004	Φ.	(00.405)	_	407.55	^	400 750
Balance at June 30, 2023	\$	=	\$	69,384	\$	(60,185)	\$	127,551	\$	136,750

See accompanying notes to consolidated financial statements.

Finward Bancorp Consolidated Statements of Cash Flows (unaudited)

Dollars in thousands)		Six months er	ided Juli	2022			
ALCUTE ONE FROM ORFERTING ACTIVITIES		2023		2022			
ASH FLOWS FROM OPERATING ACTIVITIES:	Φ.	4.070	Φ.	0.50			
Net income	\$	4,678	\$	6,56			
Adjustments to reconcile net income to net cash provided by operating activities:		// /->		/			
Origination of loans for sale		(19,346)		(29,17			
Sale of loans originated for sale		19,541		33,50			
Depreciation and amortization, net of accretion		3,316		3,12			
Stock based compensation expense		548		332			
Loss (gain) on sale of securities, net		48		(639			
Gain on sale of loans held-for-sale, net		(488)		(966			
Gain on cash value of bank owned life insurance		(380)		(44			
(Gain) loss on derivatives		(49)		6			
Provision for credit losses		1,002					
Net change in:		(000)		004			
Interest receivable		(293)		388			
Other assets		2,216		(3,03			
Accrued expenses and other liabilities		6,354		(3,82			
Total adjustments		12,469		11,58			
Net cash provided by operating activities		17,147		5,89			
ASH FLOWS FROM INVESTING ACTIVITIES:							
Proceeds from maturities of certificates of deposit in other financial institutions		2,456		472			
Proceeds from maturities and pay downs of securities available-for-sale		7,145		15,59			
Proceeds from sales of securities available-for-sale		352		43,77			
Purchase of securities available-for-sale		(123)		(11,71			
Proceeds from bank owned life insurance		-		31			
Net change in loans receivable		(20,294)		(54,17			
Proceeds of Federal Home Loan Bank Stock		-		1,51			
Purchase of loans receivable		- (1-2)		(2,663			
Purchase of premises and equipment, net		(458)		(2,08			
Cash and cash equivalents from acquisition activity, net				33,799			
Net cash provided by (used in) investing activities		(10,922)		24,833			
NACH ELONG EDOM EINIANOINO ACTIVITIEC.							
CASH FLOWS FROM FINANCING ACTIVITIES:		00.400		7.07			
Change in deposits		20,130		7,97			
Proceeds from borrowed funds		150,000					
Repayment of borrowed funds		(120,000)		(4.0)			
Net surrender value of restricted stock awards		(196)		(120			
Change in repurchase agreements		30,899		9,95			
Dividends paid		(2,667)		(2,41			
Net cash provided by financing activities		78,166		15,40			
Net change in cash and cash equivalents		84,391		46,126			
Cash and cash equivalents at beginning of period	 	31,282		33,176			
Cash and cash equivalents at end of period	\$	115,673	\$	79,30			
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:							
Cash paid during the period for:							
Interest	\$	11,748	\$	78			
Income taxes		250		1,15			
Acquisition activity:							
Fair value of assets acquired, including cash and cash equivalents	\$	-	\$	528,32			
Value of goodwill and other intangible assets		-		14,72			
Fair value of liabilities assumed		-		486,34			
Cash paid for acquisition		-		18,72			
Issuance of common stock for acquisition		-		37,98			
Noncash activities:							
Dividends declared not paid		1,336		1,33			
Initial recoginition of ASU 2016-13		8,266					

Finward Bancorp Notes to Condensed Consolidated Financial Statements (unaudited)

Note 1 - Basis of Presentation

Organization and Description of Business

The consolidated financial statements include the accounts of Finward Bancorp (the "Bancorp" or "FNWD"), its wholly-owned subsidiaries NWIN Risk Management, Inc. (a captive insurance subsidiary) and Peoples Bank (the "Bank"), and the Bank's wholly-owned subsidiaries, Peoples Service Corporation, NWIN, LLC, NWIN Funding, Incorporated, and Columbia Development Company, LLC. The Bancorp's business activities include being a holding company for the Bank as well as a holding company for NWIN Risk Management, Inc. The Bancorp's earnings are primarily dependent upon the earnings of the Bank. The accompanying unaudited consolidated financial statements were prepared in accordance with instructions for Form 10-Q and, therefore, do not include all disclosures required by U.S. generally accepted accounting principles for complete presentation of consolidated financial statements. In the opinion of management, the consolidated financial statements contain all adjustments necessary to present fairly the consolidated balance sheets of the Bancorp as of June 30, 2023, and December 31, 2022, and the consolidated statements of income, comprehensive income (loss), and changes in stockholders' equity for the three and six months ended June 30, 2023, and 2022, and consolidated statements of cash flows for the six months ended June 30, 2023, and 2022. The income reported for the six month period ended June 30, 2023, is not necessarily indicative of the results to be expected for the full year.

The Notes to the Consolidated Financial Statements appearing in Finward Bancorp's Annual Report on Form 10-K (2022 Annual Report), which include descriptions of significant accounting policies, should be read in conjunction with these interim financial statements. The Consolidated Balance Sheet at December 31, 2022, has been derived from the audited financial statements at that date but does not include all of the information and footnotes required by GAAP for complete financial statements. Certain amounts in the prior period consolidated financial statements have been reclassified to conform to the current period presentation. These reclassifications had no effect on net income.

Note 2 - Use of Estimates

Preparing financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period, as well as the disclosures provided. Actual results could differ from those estimates. Estimates associated with the allowance for loan losses, fair values of foreclosed real estate, loan servicing rights, investment securities, deferred tax assets, goodwill, and the status of contingencies are particularly susceptible to material change in the near term.

Note 3 - Change in Accounting Principles

In June 2016, FASB issued ASU 2016-13, Financial Instruments - Credit Losses: Measurement of Credit Losses on Financial Instruments ("CECL". The ASU includes increased disclosures and various changes to the accounting and measurement of financial assets including the Bancorp's loans and available-for-sale debt securities. Each financial asset presented on the balance sheet would have a unique allowance for credit losses ("ACL") valuation account that is deducted from the amortized cost basis to present the net carrying value at the amount expected to be collected on the financial asset. The amendments in this ASU also eliminate the probable initial recognition threshold in current GAAP and instead, reflect an entity's current estimate of all expected credit losses using reasonable and supportable forecasts. In October 2019, the FASB voted and approved proposed changes to the effective date of this ASU for smaller reporting companies, such as the Bancorp, and other non-SEC reporting entities. The approval changed the effective date of the ASU to fiscal years beginning after December 15, 2022, including interim periods within those fiscal periods. The new credit loss guidance became effective for the Bancorp as of January 1, 2023. Upon adoption, the ASU will be applied using a modified retrospective transition method to the beginning of the first reporting period in which the guidance is effective. A prospective transition approach is required for debt securities for which an other-than-temporary impairment had been recognized before the effective date. On January 1, 2023, the Bancorp adopted ASU No. 2016-13 resulting in an implementation entry of \$8.3 million, increasing the ACL by \$5.2 million and unfunded commitment liability of \$3.1 million, retained earnings decreased \$6.1 million and a deferred tax asset of \$2.2 million was generated. The majority of the implementation entry is related to including acquired loan portfolios in the model and the addition of using economic forecasts in estimating future losses

Upon adopting ASU 2016-13, the Bancorp did not record an allowance as of January 1, 2023, with respect to its available-for-sale debt securities as the majority of these securities are municipal securities for which the risk of loss is minimal.

The main drivers of the day one adjustment related to implementation is summarized in the following table:

(Dollars in thousands) Allowance for credit losses		C 326 Adoption nber 31, 2022	lm	pact of ASC 326 Adoption	ASC 326 January 1, 2023
Residential real estate	\$	3,021	\$	2,223	\$ 5,244
Home equity		410		128	538
Commercial real estate		5,784		1,446	7,230
Construction and land development		1,253		1,735	2,988
Multifamily		1,007		141	1,148
Farmland		-		-	-
Commercial business		1,365		325	1,690
Consumer		57		22	79
Manufactured homes		-		112	112
Government		-		55	55
Total allowance for credit losses on loans	\$	12,897	\$	6,187	\$ 19,084
Accrued expenses and other liabilities	•	-		3,108	3,108
Total allowance for credit losses	\$	12,897	\$	9,295	\$ 22,192

In March 2022, the FASB issued ASU 2022-02, Financial Instruments—Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures, which addresses and amends areas identified by the FASB as part of its post-implementation review of the accounting standard that introduced the CECL model. The amendments eliminate the accounting guidance for troubled debt restructurings by companies that have adopted the CECL model and enhance the disclosure requirements for loan refinancings and restructurings made with borrowers experiencing financial difficulty. In addition, the amendments require disclosure of current-period gross writeoffs for financing receivables and net investment in leases by year of origination in the vintage disclosures. ASU 2022-02 is effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years for entities that have adopted the CECL accounting standard. The Bancorp adopted ASU 2022-02 on January 1, 2023.

Note 4 - Upcoming Accounting Standards

In March 2020, the FASB issued ASU No. 2020-04 "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting." These amendments provide temporary optional guidance to ease the potential burden in accounting for reference rate reform. The ASU provides optional expedients and exceptions for applying generally accepted accounting principles to contract modifications and hedging relationships, subject to meeting certain criteria, that reference LIBOR or another reference rate expected to be discontinued. It is intended to help stakeholders during the global market-wide reference rate transition period. In January 2021, the FASB issued ASU 2021-01 which clarifies that certain optional expedients and exceptions in Topic 848 for contract modifications and hedge accounting apply to derivatives that are affected by the discounting transition. In December of 2022, the FASB issued ASU No. 2022-06 which extended the period of time preparers can utilize the reference rate reform relief guidance in Topic 848. The guidance ensures the relief in Topic 848 covers the period of time during which a significant number of modifications may take place and the ASU defers the sunset date of Topic 848 from December 31, 2022 to December 31, 2024. The Bancorp continues to implement its transition plan towards cessation of LIBOR and the modification of its loans and other financial instruments with attributes that are either directly or indirectly influenced by LIBOR. The Bancorp expects to utilize the LIBOR transition relief allowed under ASU 2020-04, ASU 2021-01 and ASU 2022-06, as applicable, and does not expect such adoption to have a material impact on its accounting and disclosures.

In June 2022, the FASB issued ASU No. 2022-03 "Fair Value Measurements (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions." These amendments clarify that a contractual restriction on the sale of an equity security is not considered part of the unit of account of the equity security and, therefore, is not considered in measuring fair value. This guidance is effective for public business entities for fiscal years, including interim periods within those fiscal years, beginning after December 15, 2023. Early adoption is permitted. The Bancorp has assessed ASU 2022-03 and does not expect it to have a material impact on its accounting and disclosures.

In March 2023, the FASB issued Accounting Standards (ASU) No. 2023-02 "Investments Equity Method and Joint Ventures (Topic 323): Accounting for Investments in Tax Credit Structures Using the Proportional Amortization Method." These amendments allow reporting entities to elect to account for qualifying tax equity investments using the proportional amortization method, regardless of the program giving rise to the related income tax credits. This guidance is effective for public business entities for fiscal years including interim periods within those fiscal years, beginning after December 15, 2023. Early adoption is permitted in any interim period. The Bancorp is assessing ASU 2023-02 and its impact on its accounting and disclosures.

Note 5 - Acquisition Activity

On January 31, 2022, the Bancorp completed its previously announced acquisition of Royal Financial, Inc., a Delaware corporation ("RYFL"), pursuant to an Agreement and Plan of Merger dated July 28, 2021 (the "Merger Agreement") between the Bancorp and RYFL. The stockholders of both the Bancorp and RYFL approved the Merger Agreement at the respective stockholder meetings of the companies held on December 13, 2021. Pursuant to the Merger Agreement, RYFL merged with and into the Bancorp, with the Bancorp as the surviving corporation (the "Merger"), and Royal Savings Bank, an Illinois state-chartered savings bank and wholly-owned subsidiary of RYFL, merged with and into Peoples Bank, the wholly-owned Indiana state-chartered commercial bank subsidiary of the Bancorp, with Peoples Bank as the surviving bank.

Under the terms of the merger agreement, RYFL stockholders who owned 101 or more shares of RYFL common stock were permitted to elect to receive either 0.4609 shares of the Bancorp common stock or \$ 20.14 in cash, or a combination of both, for each share of RYFL common stock owned, subject to proration and allocation provisions such that 65% of the shares of RYFL common stock outstanding immediately prior to the closing of the merger were converted into the right to receive shares of the Bancorp common stock and the remaining 35% of the outstanding RYFL shares were converted into the right to receive cash. Stockholders holding less than 101 shares of RYFL common stock received fixed consideration of \$ 20.14 in cash per share and no stock consideration.

As a result of RYFL stockholder stock and cash elections and the related allocation and proration provisions of the merger agreement, the Bancorp issued 795,423 shares of its common stock and paid cash consideration of approximately \$ 18.7 million in the Merger. Based on the January 28, 2022, closing price of \$47.75 per share of the Bancorp common stock, the transaction had an implied valuation of approximately \$ 56.7 million. In connection with the acquisition, Robert W. Youman, was appointed to the Board of Directors of the Bancorp and Peoples Bank effective as of the closing of the Merger. RYFL had a home office and eight branch offices in Cook County and DuPage County, Illinois. The acquisition has further expanded the Bank's banking center network in Cook County and DuPage County, Illinois.

Under the acquisition method of accounting, the total purchase price is allocated to net tangible and intangible assets based on their current estimated fair values on the date of the acquisition. Based on the valuations of the fair value of tangible and intangible assets acquired and liabilities assumed, which are based on estimates and assumptions that are subject to change, the final purchase price for the RYFL acquisition is allocated as follows:

ASSETS		LIABILITIES
Cash and due from banks	\$ 52,524	Deposits
Investment securities, available for sale	-	Non-interest bearing \$ 32,095
Certificate of deposit in other		
financial institutions	245	NOW accounts 63,639
		Savings and money market 184,149
Total Loans	450,757	Certificates of deposits 195,153
		Total Deposits 475,036
Premises and equipment, net	13,896	
FHLB stock	1,303	Interest payable 75
Goodwill	11,286	Other liabilities 11,228
Core deposit intangible	3,220	
Interest receivable	1,836	
Other assets	 7,978	
Total assets purchased	\$ 543,045	
Common shares issued	37,981	
Cash paid	 18,725	
Total purchase price	\$ 56,706	Total liabilities assumed \$\\\\$486,339
		0

During the year-ended December 31, 2022, adjustments were made to the carrying value of other assets of \$ 409 thousand, due to the valuation of prepaids and deferred tax assets brought over in the acquisition, and premises and equipment, net, of \$48 thousand, due to a correction in the valuation of buildings, and in addition, a correction was made to the valuation of shares issued increasing the value by \$79 thousand. The resulting impact of these changes was a decrease to the goodwill balance related to the RYFL acquisition of \$378 thousand. Goodwill related to the RYFL transaction is not expected to be deductible for tax purposes.

Goodwill of approximately \$11.5 million, which is the excess of the acquisition consideration over the fair value of net assets acquired, has been recorded in the RYFL acquisition and is the result of expected operational synergies and other factors. This goodwill is not expected to be deductible for tax purposes.

Gross loans acquired during the RYFL transaction totaled \$ 456.7 million.

The following pro-forma and earnings (unaudited) of the combined company are presented as if the RYFL merger had occurred on January 1, 2023, and January 1, 2022:

(in thousands)	6	three months ended e 30, 2023	For the three months ended June 30, 2022			For the six months ended June 30, 2023	F	For the six months ended June 30, 2022
Selected Financial Data								
Interest income	\$	21,613	\$	17,740	\$	41,749	\$	35,329
Interest expense		(7,574)		(442)		(13,042)		(902)
Provision for loan losses		(514)		-		(1,002)		-
Non-interest income		3,006		2,896		5,614		6,179
Non-interest expense (1)		(13,995)		(15,176)		(28,222)		(29,573)
Income before provision for								
income taxes		2,536		5,018		5,097		11,033
Income tax expense		(98)		(587)		(419)		(1,619)
Net income	\$	2,438	\$	4,431	\$	4,678	\$	9,414
Earnings per common share:								
Basic	\$	0.57	\$	1.04	\$	1.10	\$	2.29
Diluted	\$	0.57	\$	1.04	\$	1.10	\$	2.28

(1) Excludes \$2.9 million in pre-tax merger expenses for the six months ended June 30, 2022.

For the six months ended June 30, 2023, the Bancorp recorded \$2.9 million in pre-tax one-time merger expenses related to the RYFL acquisition, and these expenses have been allocated to the following non-interest expense line items within the income statement:

(in thousands) Noninterest expense:	 nths ended 30, 2022
Compensation and benefits	\$ 132
Data processing	1,929
Marketing	135
Other	656
Period merger expense	\$ 2,852

Note 6 - Securities

The estimated fair value of available-for-sale securities and the related gross unrealized gains and losses recognized in accumulated other comprehensive income were as follows:

	(Dollars in thousands)									
		Cost Basis		Gross Unrealized Gains		ı	Gross Unrealized Losses		Estimated Fair Value	
June 30, 2023										
U.S. government sponsored entities	\$	8,883	\$		-	\$	(1,210)		7,673	
U.S. treasury securities		124			-		-		124	
Collateralized mortgage obligations and residential										
mortgage-backed securities		155,959			-		(28,298)		127,661	
Municipal securities		280,176			1		(48,574)		231,603	
Collateralized debt obligations		2,173					(1,098)		1,075	
Total securities available-for-sale	\$	447,315	\$		1	\$	(79,180)	\$	368,136	

		(Dollars in	thc	ousa	nds)	
	 Cost Basis	Gross Unrealized Gains			Gross Unrealized Losses	Estimated Fair Value
December 31, 2022						
U.S. government sponsored entities	\$ 8,883	\$	-	\$	(1,258)	\$ 7,625
U.S. treasury securities	389		-		-	389
Collateralized mortgage obligations and residential						
mortgage-backed securities	163,000		-		(28,884)	134,116
Municipal securities	281,032		7		(53,321)	227,718
Collateralized debt obligations	2,173		-		(1,125)	1,048
Total securities available-for-sale	\$ 455,477	\$	7	\$	(84,588)	\$ 370,896

The cost basis and estimated fair value of available-for-sale debt securities at June 30, 2023, by contractual maturity, were as follows. Securities not due at a single maturity date, primarily collateralized mortgage obligations and residential mortgage-backed securities, are shown separately.

Available-for-sale									
	Cost		Estimated Fair						
			Value						
\$	814	\$	811						
	6,673		5,912						
	19,998		18,291						
	263,871		215,461						
	155,959		127,661						
\$	447,315	\$	368,136						
	\$	Cost Basis \$ 814 6,673 19,998 263,871	Available-for- Cost Basis \$ 814 \$ 6,673 19,998 263,871 155,959						

Sales of available-for-sale securities were as follows for the three months ended:

		(Dollars in t	housands)	
	_	June 30, 2023	June 30, 2022	_
Proceeds	\$	352	\$ 27,539	9
Gross gains		-	289	9
Gross losses		(48)	(20	0)

Sales of available-for-sale securities were as follows for the six months ended:

		(Dollars in thousands)							
		 June 30, 2023		June 30, 2022					
Proceeds		\$ 352	\$	43,775					
Gross gains		-		692					
Gross losses		(48)		(53)					
	10								

Accumulated other comprehensive income/(loss) balances, net of tax, related to available-for-sale securities, were as follows:

	(Dollars in thousands)						
		realized					
		in/(loss)					
Ending balance, March 31, 2022	\$	(33,462)					
Current period change		(24,319)					
Ending balance, June 30, 2022	<u>\$</u>	(57,781)					
	` Un	in thousands) realized in/(loss)					
Ending balance, March 31, 2023	\$	(55,895)					
Current period change		(4,290)					
Ending balance, June 30, 2023	<u>\$</u>	(60,185)					
		in thousands) realized					
	ga	in/(loss)					
Ending balance, December 31, 2021	-	4,276					
Ending balance, December 31, 2021 Current period change	ga 	4,276 (62,057)					
•	ga	4,276					
Current period change	ga \$ \$ (Dollars Un	4,276 (62,057)					
Current period change	ga \$ \$ (Dollars Un	4,276 (62,057) (57,781) in thousands) arealized in/(loss) (64,300)					
Current period change Ending balance, June 30, 2022	ga \$ \$ (Dollars Un ga	4,276 (62,057) (57,781) in thousands) irealized in/(loss)					

Securities with market values of approximately \$ 313.0 million and \$223.7 million were pledged as of June 30, 2023 and December 31, 2022, respectively, as collateral for repurchase agreements, public funds, and for other purposes as permitted or required by law.

Securities with gross unrealized losses at June 30, 2023, and December 31, 2022 not recognized in income are as follows:

		Less than	12 m	onths	12 months or longer					То			
		timated Fair Value		nrealized Losses	E	stimated Fair Value		nrealized Losses	E	stimated Fair Value	U	Inrealized Losses	Percentage of Total Portfolio in Loss Position
June 30, 2023													
U.S. government sponsored entities	\$	-	\$	-	\$	7,673	\$	(1,210)	\$	7,673	\$	(1,210)	100.0%
Collateralized mortgage obligations and residential													
mortgage-backed securities		3,063		(166)		124,598		(28,132)		127,661		(28,298)	100.0%
Municipal securities		14,099		(222)		216,964		(48,352)		231,063		(48,574)	99.8%
Collateralized debt obligations		-				1,075		(1,098)		1,075		(1,098)	100.0%
Total temporarily impaired	\$	17,162	\$	(388)	\$	350,310	\$	(78,792)	\$	367,472	\$	(79,180)	99.8%
Number of securities				27				420				447	
		Less than	12 m	onths		(Dollars in the 12 months		,		То	tal		
		stimated Fair Value	U	nrealized Losses	E	Estimated Fair Value	U	nrealized Losses	E	stimated Fair Value	U	Inrealized Losses	Percentage of Total Portfolio in Loss Position
December 31, 2022									_		_		
U.S. government sponsored entities	\$	_	\$	_	\$	7,625	\$	(1,258)	\$	7,625	\$	(1,258)	100.0%
Collateralized mortgage obligations and residential	,	00.700	•	(4.055)			•	,	•			, ,	
mortgage-backed securities		32,700		(4,955)		101,416		(23,929)		134,116		(28,884)	100.0%
Municipal securities		171,581		(35,935)		52,961		(17,386)		224,542		(53,321)	98.6%
Collateralized debt obligations	Φ.	204 204	\$	(40,000)	\$	1,048	\$	(1,125)	\$	1,048	\$	(1,125)	100.0% 99.0%
Total temporarily impaired Number of securities	\$	204,281	Φ	(40,890) 311	<u> </u>	163,050	<u>p</u>	(43,698) 135	Φ	367,331	<u> </u>	(84,588) 446	<u>99.0</u> %

Unrealized losses on securities have not been recognized into income because the securities are of high credit quality or have undisrupted cash flows. Management has the intent and ability to hold those securities for the foreseeable future, and the decline in fair value is largely due to changes in interest rates and volatility in securities markets. The fair values are expected to recover as the securities approach maturity.

At June 30, 2023, collateralized debt obligations with a cost basis of \$ 2.2 million and fair value of \$ 1.1 million had previously recorded impairment of \$ 173 thousand, which will not be recoverable until maturity of the security.

Accrued interest receivable on AFS debt securities totaled \$ 2.4 million at June 30, 2023, and is excluded from the estimate of credit losses. The Bancorp made the policy election to exclude accrued interest from the amortized cost basis of AFS debt securities and report accrued interest separately on the condensed consolidated balance sheet.

Note 7 - Loans Receivable

The Bancorp's current lending programs are described below:

Residential Real Estate. The primary lending activity of the Bancorp has been the granting of conventional mortgage loans to enable borrowers to purchase existing homes, refinance existing homes, or construct new homes. Conventional loans are made up to a maximum of 97% of the purchase price or appraised value, whichever is less. For loans made in excess of 80% of value, private mortgage insurance is generally required in an amount sufficient to reduce the Bancorp's exposure to 80% of the lesser of purchase price or appraised value of the property. Loans insured by private mortgage insurance companies can be made for up to 97% of value. Loans closed with over 20% of equity do not require private mortgage insurance because of the borrower's level of equity investment.

Fixed rate loans currently originated generally conform to Freddie Mac guidelines for loans purchased by the Single Family Division. Loan interest rates are determined based on secondary market yield requirements and local market conditions. Fixed rate mortgage loans with contractual maturities generally exceeding fifteen years and greater may be sold and/or classified as held for sale to control exposure to interest rate risk.

The Bancorp's Adjustable Rate Mortgage Loans ("ARMs") include offerings that reprice annually or are "mini-fixed." The "mini-fixed" mortgage reprices annually after a one, three, five, seven or ten year period. The ability of the Bancorp to successfully market ARM's depends upon loan demand, prevailing interest rates, volatility of interest rates, public acceptance of such loans and terms offered by competitors.

Home Equity Line of Credit. The Bancorp offers a fixed and variable rate revolving line of credit secured by the equity in the borrower's home. Both products offer an interest only option where the borrower pays interest only on the outstanding balance each month. Equity lines will typically require a second mortgage appraisal and a second mortgage lender's title insurance policy. Loans are generally made up to a maximum of 89% of the appraised value of the property less any outstanding liens.

Fixed term home improvement and equity loans are made up to a maximum of 85% of the appraised value of the improved property, less any outstanding liens. These loans are offered on both a fixed and variable rate basis with a maximum term of 240 months. All home equity loans are made on a direct basis to borrowers.

Commercial Real Estate and Multifamily Loans. Commercial real estate loans are typically made to a maximum of 80% of the appraised value. Such loans are generally made on an adjustable rate basis. These loans are typically made for terms of 15 to 25 years. Loans with an amortizing term exceeding 15 years normally have a balloon feature calling for a full repayment within seven to ten years from the date of the loan. The balloon feature affords the Bancorp the opportunity to restructure the loan if economic conditions so warrant. Commercial real estate loans include loans secured by commercial rental units, apartments, condominium developments, small shopping centers, owner occupied commercial/industrial properties, hospitality units and other retail and commercial developments.

While commercial real estate lending is generally considered to involve a higher degree of risk than single-family residential lending due to the concentration of principal in a limited number of loans and the effects of general economic conditions on real estate developers and managers, the Bancorp has endeavored to reduce this risk in several ways. In originating commercial real estate loans, the Bancorp considers the feasibility of the project, the financial strength of the borrowers and lessees, the managerial ability of the borrowers, the location of the project and the economic environment. Management evaluates the debt coverage ratio and analyzes the reliability of cash flows, as well as the quality of earnings. All such loans are made in accordance with well-defined underwriting standards and are generally supported by personal guarantees, which represent a secondary source of repayment.

Loans for the construction of commercial properties are generally located within an area permitting physical inspection and regular review of business records. Projects financed outside of the Bancorp's primary lending area generally involve borrowers and guarantors who are or were previous customers of the Bancorp or projects that are underwritten according to the Bank's underwriting standards.

Construction and Land Development. Construction loans on residential properties are made primarily to individuals and contractors who are under contract with individual purchasers. These loans are personally guaranteed by the borrower. The maximum loan-to-value ratio is 89% of either the current appraised value or the cost of construction, whichever is less. Residential construction loans are typically made for periods of six months to one year.

Loans are also made for the construction of commercial properties. All such loans are made in accordance with well-defined underwriting standards. Generally if the loans are not owner occupied, these types of loans require proof of intent to lease and a confirmed end-loan takeout. In general, loans made do not exceed 80% of the appraised value of the property. Commercial construction loans are typically made for periods not to exceed two years or date of occupancy, whichever is less.

Commercial Business and Farmland Loans. Although the Bancorp's priority in extending various types of commercial business loans changes from time to time, the basic considerations in determining the makeup of the commercial business loan portfolio are economic factors, regulatory requirements and money market conditions. The Bancorp seeks commercial loan relationships from the local business community and from its present customers. Conservative lending policies based upon sound credit analysis governs the extension of commercial credit. The following loans, although not inclusive, are considered preferable for the Bancorp's commercial loan portfolio: loans collateralized by liquid assets; loans secured by general use machinery and equipment; secured short-term working capital loans to established businesses secured by business assets; short-term loans with established sources of repayment and secured by sufficient equity and real estate; and unsecured loans to customers whose character and capacity to repay are firmly established.

Consumer Loans. The Bancorp offers consumer loans to individuals for personal, household or family purposes. Consumer loans are either secured by adequate collateral, or unsecured. Unsecured loans are based on the strength of the applicant's financial condition. All borrowers must meet current underwriting standards. The consumer loan program includes both fixed and variable rate products.

Manufactured Homes. The Bancorp purchases fixed rate closed loans from a third party that are subject to Bancorp's underwriting requirements and secured by manufactured homes. The maturity date on these loans can range up to 25 years. In addition, these loans are partially secured by a reserve account held at the Bancorp.

Government Loans. The Bancorp is permitted to purchase non-rated municipal securities, tax anticipation notes and warrants within the local market area.

Loans receivable are summarized below:

(Dollars in thousands)

	June 30,	2023	December	· 31, 2022
Loans secured by real estate:				
Residential real estate	\$	480,791	\$	484,595
Home equity		43,153		38,978
Commercial real estate		501,759		486,431
Construction and land development		123,655		108,926
Multifamily		240,647		251,014
Total loans secured by real estate		1,390,005		1,369,944
Commercial business		95,796		93,278
Consumer		667		918
Manufactured homes		32,669		34,882
Government		10,646		9,549
Loans receivable		1,529,783		1,508,571
Add (less):				
Net deferred loan origination costs		4,449		5,083
Undisbursed loan funds		(71)		(23)
Loans receivable, net of deferred fees and costs	\$	1,534,161	\$	1,513,631

The Bancorp's age analysis of past due loans is summarized below:

(Dollars in thousands)		59 Days ast Due		39 Days st Due	T Da D	Greater han 90 hys Past ue and ccruing	D	otal Past due and ccruing		Current	,	Accruing Loans		n-accrual Loans		tal Loans eceivable
June 30, 2023	Ф	2 505	Φ.	4 005	œ.	055	ф	E 40E	Φ	470.040	Ф	475 470	Φ	E 040	Ф	400 704
Residential real estate	\$	3,585	\$	1,295	\$	255	\$	5,135	\$	470,343	\$	475,478	\$	5,313	\$	480,791
Home equity		32		104		-		136		42,399		42,535		618		43,153
Commercial real estate		187		1,938		-		2,125		498,107		500,232		1,527		501,759
Construction and land																
development.		5,032		-		-		5,032		118,044		123,076		579		123,655
Multifamily		701		-		-		701		238,506		239,207		1,440		240,647
Commercial business		208		-		-		208		92,996		93,204		2,592		95,796
Consumer		-		-		-		-		665		665		2		667
Manufactured homes		924		195		-		1,119		31,550		32,669		-		32,669
Government		-		-		-		-		10,646		10,646		-		10,646
Total	\$	10,669	\$	3,532	\$	255	\$	14,456	\$	1,503,256	\$	1,517,712	\$	12,071	\$	1,529,783
. ota.	-															
December 31, 2022																
Residential real estate	\$	3.758	\$	2,520	\$	166	\$	6.444	\$	472.804	\$	479.248	\$	5,347	\$	484,595
Home equity	Ψ	315	Ψ	42	Ψ	-	Ψ	357	Ψ	38.027	Ψ	38,384	Ψ	594	Ψ	38,978
Commercial real estate		1,399		150		_		1,549		481,640		483,189		3,242		486,431
Construction and land		1,000		100				1,040		401,040		400,100		5,242		400,401
development.		2,673				_		2,673		106,253		108,926				108,926
Multifamily		1,724		616				2,340		241.610		243.950		7.064		251.014
Commercial business		1,724		-		-		1,775		89,622		91,397		1,881		93,278
Consumer		3		-		-		3		915		91,397		1,001		93,278
		601		256		82		939								
Manufactured homes		וֹטס		200		02		939		33,943		34,882		-		34,882
Government		-	_	0.504	_		_	-	_	9,549	_	9,549	•	-	_	9,549
Total	\$	12,248	\$	3,584	\$	248	\$	16,080	\$	1,474,363	\$	1,490,443	\$	18,128	\$	1,508,571
						4.4										

The following table shows the amortized cost of loans, segregated by portfolio segment, credit quality rating and year of origination as of June 30, 2023, and gross charge-offs for the six months ended June 30, 2023.

\$ \$ \$	9,945 - 9,945	\$ \$	330,080 (110) 85,854	\$	344,988	\$	258,161	\$	121,168	\$	306,931	\$	87,528	\$	356	\$	1,529,783
\$	9,945 - -	\$			-	\$	(000)										
\$	- -		85,854 -	\$			(322)	\$	(11)	\$	(372)	\$	-	\$	-		(855
\$	- -		85,854	\$													
		\$	-	-	101,569	\$	121,368	\$	25,420	\$	126,491	\$	2,668	\$	-	\$	473,315
	9,945	\$	399		256		492		552		1,150 4,627		-		-		1,150 6,326
\$	-		86,253	\$	101,825	\$	121,860	\$	25,972	\$	132,268	\$	2,668	\$	-	\$	480,791
\$			-		-		-		-		-		-		-		-
	61	\$	118	\$	107	\$	17	\$	73	\$	2,255	\$	39,370	\$	356	\$	42,357
	_		_		_		_		_		52		114		_		166
	-		173		-		-		-		151		306		-		630
\$	61	\$	291	\$	107	\$	17	\$	73	\$	2,458	\$	39,790	\$	356	\$	43,153
	-		-		-		_		-		-		-		-		-
\$	33,789	\$	120,097	\$	100,537	\$	57,157	\$	58,319	\$	120,024	\$	4,085	\$	-	\$	494,008
	_		74		_		1 313		1 148		1 815		144		_		4,494
	-		1,208		92		240		-		1,717		-		-		3,257
\$	33,789	\$	121,379	\$	100,629	\$	58,710	\$	59,467	\$	123,556	\$	4,229	\$	-	\$	501,759
	-		-		-		-		-		(372)		-		-		(372)
land																	
\$	20,127	\$	45,761	\$	32,364	\$	1,934	\$	8,831	\$	519	\$	7,760	\$	-	\$	117,296
	168		-		3,559		2,053		-		-		-		-		5,780
Φ.	-	Φ.		Φ.	-	Φ.	- 0.007	Φ.	- 0.004	Φ.	-	Φ.	7 700	Φ.	-	Φ.	579
\$	20,295	\$	46,340	\$	35,923	\$	3,987	ð	8,831	ð	519	\$	7,760	\$	-	\$	123,655
													_				<u> </u>
\$	8,461	\$	54,610	\$	81,019	\$	56,920	\$	14,479	\$	22,860	\$	182	\$	-	\$	238,531
											070						070
	-				-		-		-				-		-		676 1,440
\$	8,461	\$	55,511	\$	81,019	\$	56,920	\$	14,479	\$	24,075	\$	182	\$	-	\$	240,647
	-		-		-		-		-		-		-		-		_
\$	5 937	\$	16 220	\$	10 542	\$	6 763	\$	6 525	\$	14 003	\$	32 552	\$	_	\$	92,542
Ÿ	0,007	Ÿ	10,220	Ÿ	10,012	Ψ	0,700	Ψ	0,020	Ÿ	1 1,000	Ψ	02,002	ų.		Ť	
	-		-				-						- 247		-		662
\$		\$	16.220	\$		\$		\$		\$		\$		\$		\$	2,592 95,796
-	-	•	(110)	•	-	•	(322)	•	(11)	•	-	•	-	-	-	•	(443)
\$	193	\$	111	\$	148	\$	13	\$	25	\$	177	\$		\$		\$	667
\$		\$	111	\$		\$		\$		\$		\$		\$	-	\$	667
Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ	(40)
	(40)		-		-		-		-		-		-		-		(40)
•																	
	-												-		-		32,669
\$	-	\$	1,975	\$	13,000	\$	9,747	\$	5,652	\$	2,295	\$	-	\$	-	\$	32,669
	-		-		-		-		-		-		-		-		
¢	4 000	φ	2.000	φ	4 500	φ		¢		rh.	E 00.4	¢.		æ		¢.	40.040
							-		-						-		10,646 10,646
Ψ	-	Ψ	-	Ψ	1,022	Ψ	-	Ψ	_	Ψ	- 0,204	Ψ	-	Ψ	-	Ψ	10,040
	\$	\$ 61 \$ 33,789 \$ 33,789 \$ 20,127 168 \$ 20,295 \$ 8,461 \$ 5,937 \$ 5,937 \$ 193 \$ 193 (40)	\$ 61 \$	\$ 61 \$ 291 \$ 33,789 \$ 120,097 - 74	\$ 61 \$ 291 \$	\$ 61 \$ 291 \$ 107	\$ 61 \$ 291 \$ 107 \$	\$ 61 \$ 291 \$ 107 \$ 17	\$ 61 \$ 291 \$ 107 \$ 17 \$	\$ 61 \$ 291 \$ 107 \$ 17 \$ 73	\$ 61 \$ 291 \$ 107 \$ 17 \$ 73 \$	173	S	S	S	173	173

		December	31, 2022
(Dollars in thousands)	1-6	7	8

		Special		
Loan Segment	Pass	mention	Substandard	Total
Residential real estate	\$ 477,222	\$ 1,338	\$ 6,035	\$ 484,595
Home equity	37,981	385	612	38,978
Commercial real estate	474,055	4,955	7,421	486,431
Construction and land development	106,580	2,346	-	108,926
Multifamily	242,091	1,859	7,064	251,014
Commercial business	90,694	703	1,881	93,278
Consumer	918	-	-	918
Manufactured homes	34,882	-	-	34,882
Government	9,549	-	-	9,549
Total	\$ 1,473,972	\$ 11,586	\$ 23,013	\$ 1,508,571

The Bancorp has established a standard loan grading system to assist management, lenders and review personnel in their analysis and supervision of the loan portfolio. The use and application of these grades by the Bancorp is uniform and conforms to regulatory definitions. The loan grading system is as follows:

1 - Superior Quality

Loans in this category are substantially risk free. Loans fully collateralized by a Bank certificate of deposit or Bank deposits with a hold are substantially risk free.

2 - Excellent Quality

The borrower generates excellent and consistent cash flow for debt coverage, excellent average credit scores, excellent liquidity and net worth and are reputable operators with over 15 years experience. Current and debt to tangible net worth ratios are excellent. Loan to value is substantially below policy and collateral condition is excellent.

3 - Great Quality

The borrower generates more than sufficient cash flow to fund debt service and cash flow is improving. Average credit scores are very strong. Operators are reputable with significant years of experience. Liquidity, net worth, current and debt to tangible net worth ratios are very strong. Loan to value is significantly below policy and collateral condition is significantly above average.

4 - Above Average Quality

The borrower generates more than sufficient cash flow to fund debt service but cash flow trends may be stable or slightly declining. Average credit scores are strong. The borrower is a reputable operator with many years of experience. Liquidity, net worth, current and debt to tangible net worth ratios are strong. Loan to value is below policy and collateral condition is above average.

5 - Average Quality

Borrowers are considered creditworthy and can repay the debt in the normal course of business, however, cash flow trends may be inconsistent or fluctuating. Average credit scores are satisfactory and years of experience is acceptable. Liquidity and net worth are satisfactory. Current and debt to tangible net worth ratios are average. Loan to value is slightly below policy and the collateral condition is slightly above average.

6 – Pass

Borrowers are considered credit worthy but financial condition may show signs of weakness due to internal or external factors. Cash flow trends may be declining annually. Average credit scores may be low but remain acceptable. Borrower has limited years of experience. Liquidity, net worth, current and debt to tangible net worth ratios are below average. Loan to value is nearing policy limits and collateral condition is average.

7 - Special Mention

A special mention asset has identified weaknesses that deserve Management's close attention. If left uncorrected, these weaknesses may result in deterioration of the repayment prospects for the asset or in the institution's credit position at some future date. Special mention assets are not adversely classified and do not expose an institution to sufficient risk to warrant adverse classification. There is still adequate protection by the current sound worth and paying capacity of the obligor or of the collateral pledged. The Special Mention rating is viewed as transitional and will be monitored closely.

Loans in this category may exhibit some of the following risk factors. Cash flow trends may be consistently declining or may be questionable. Debt coverage ratios may be at or near 1:1. Average credit scores may be very weak or the borrower may have minimal years of experience. Liquidity, net worth, current and debt to tangible net worth ratios may be very weak. Loan to value may be at policy limits or may exceed policy limits. Collateral condition may be below average.

8 - Substandard

This classification consists of loans which are inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged. Financial statements normally reveal some or all of the following: poor trends, lack of earnings and cash flow, excessive debt, lack of liquidity, and the absence of creditor protection. Loans are still considered collectible, but due to increased risks and defined weaknesses of the credit, some loss could be incurred in collection if the deficiencies are not corrected.

9 - Doubtful

Such loans have been placed on nonaccrual status and may be heavily dependent upon collateral possessing a value that is difficult to determine or based upon some near-term event which lacks clear certainty. These loans have all of the weaknesses of those classified as Substandard; however, based on existing conditions, these weaknesses make full collection of the principal balance highly improbable.

10 - Loss

Loans that are considered uncollectible and of such little value that continuing to carry them as assets is not warranted.

Performing loans are loans that are paying as agreed and are approximately less than ninety days past due on payments of interest and principal.

Non-performing loans include those loans that are 90 days or more past due and those loans that have been placed on non-accrual status.

Loan Modification Disclosures Pursuant to ASU 2022-02

The following table shows the amortized cost of loans at June 30, 2023, that were both experiencing financial difficulty and modified during the three and six months ended June 30, 2023, segregated by portfolio segment and type of modification. The percentage of the amortized cost of loans that were modified to borrowers in financial distress as compared to the amortized cost of each segment of financial receivable is also presented below.

		For the th	nree months ended Ju	une 30, 2023	
(Dollars in			Interest Rate	Combination Term Extension and Interest Rate	% of Total Segment Financing
thousands)	Payment Delay	Term Extension	Reduction	Reduction	Receivables
Residential Real Estate	\$ -	\$ 277	\$ -	\$ <u>-</u>	0.06%
Total	\$ -	\$ 277	\$ -	\$ -	0.02%
		For the	six months ended Ju	ıne 30,2023	
				Combination Term	% of Total
				Extension and	Segment
(Dollars in			Interest Rate	Interest Rate	Financing
thousands)	Payment Delay	Term Extension	Reduction	Reduction	Receivables
Residential Real					
Estate	\$ -	\$ 868	\$ -	\$ -	0.18%
Total	\$ -	\$ 868	\$ -	\$ -	0.06%

There were no commitments to lend additional amounts to the borrowers included in the previous table.

The Bancorp closely monitors the performance of loans and leases that have been modified to borrowers experiencing financial difficulty to understand the effectiveness of its modification efforts. The following table shows the performance of such loans and leases that have been modified during the six months ended June 30, 2023.

	60-89							
				30-59 Days		Days Past		Greater Than 90
(Dollars in thousands)		Current		Past Due		Due		Days Past Due
Residential Real Estate	\$	688	\$	-	\$			\$ 180
Total	\$	688	\$	-	\$			\$ 180

The borrowers with term extension have had their maturity dates extended and as a result their monthly payments were reduced.

Upon the Bancorp's determination that a modified loan has subsequently been deemed uncollectible, the loan or lease is written off. Therefore, the amortized cost of the loan is reduced by the uncollectible amount and the allowance for credit losses is adjusted by the same amount.

Troubled Debt Restructuring (TDR) Disclosures Prior to the Adoption of ASU 2022-02

During the six months ending June 30, 2022, ten residential real estate loans totaling \$974 thousand and one home equity loan totaling \$7 thousand, were modified to include deferral of principal resulting in troubled debt restructuring classification. No trouble debt restructuring loans had subsequently defaulted during the six months ending June 30, 2022. All of the loans classified as troubled debt restructurings are also considered impaired. The valuation basis for the Bancorp's troubled debt restructurings is based on the present value of cash flows, unless consistent cash flows are not present, then the fair value of the collateral securing the loan is the basis for valuation.

Acquired Loan Purchase Discounts

As part of the fair value of loans receivable, there was a net fair value discount for loans acquired of \$ 6.0 million at June 30, 2023, compared to \$5.5 million at December 31, 2022.

Accretable yield, or income recorded for the three months ended June 30, is as follows:

(dollars in thousands)	Total
2022	\$ 440
2023	75

Accretable yield, or income recorded for the six months ended June 30, is as follows:

(dollars in thousands)	To	tal
2022	\$	547
2023		242

Accretable yield, or income expected to be recorded in the future is as follows:

(dollars in thousands)	Total
Remainder 2023	370
2024	750
2025	672
2026	468
2027 and thereafter	3,784
Total	\$ 6,044

<u>AllowanceforCreditLosses</u>

The allowance for credit losses is established for current expected credit losses on the Bancorp's loan and lease portfolios utilizing guidance in Accounting Standards Codification (ASC) Topic 326. The Bancorp adopted ASU 2016-13 on January 1, 2023. Therefore, June 30, 2022, provision for credit losses and other allowance for loan and lease loss disclosures for the three and six months ended June 30, 2022, were calculated under the incurred loss method.

The determination of the allowance requires significant judgment to estimate credit losses measured on a collective pool basis when similar risk characteristics exist, and for loans evaluated individually. In determining the allowance, the Bancorp estimates expected future losses for the loan's entire contractual term adjusted for expected payments when appropriate. The allowance estimate considers relevant available information, from internal and external sources relating to the historical loss experience, current conditions, and reasonable and supportable forecasts for the Bancorp's outstanding loan and lease balances. The allowance is an estimation that reflects management's evaluation of expected losses related to the Bancorp's financial assets measured at amortized cost. To ensure that the allowance is maintained at an adequate level, a detailed analysis is performed on a quarterly basis and an appropriate provision is made to adjust the allowance.

The Bancorp categorizes the loan portfolios into nine segments based on similar risk characteristics. Loans within each segment are collectively evaluated using the probability of default ("PD")/loss given default ("LGD") methodology (PD/LGD). In creating the CECL model, the Bancorp has established a two-year reasonable and supportable forecast period with a one-year straight line reversion to the long-term historical average. Due to its minimal loss history, the Bancorp elected to use peer data for a more reasonable calculation. The following table shows the changes in the allowance for loan and lease losses, segregated by portfolio segment, for the three and six months ended June 30, 2023, and 2022.

(Dollars in thousands)	Begini Balan	•	Add 326	option of ASC	<u>PCD</u>	Gross-up	Cha	arge-offs	Recoveries		Pro	ovisions	Ending Balance		
The Bancorp's activity in the ended June 30, 2023:	he allov	wance for lo	oan lo	osses, by loan se	egment	t, is summariz	ed be	elow for the t	three	months					
Allowance for loan															
losses: Residential real estate	¢	E 060	\$		\$		\$	_	\$	11	\$	(225)	Ф	1 051	
	\$	5,068 643	Ф	-	Ф	-	Ф	-	Ф	11	Ф	(225)	\$	4,854 680	
Home equity Commercial real estate		7,119		-		-		(360)		1		271		7,031	
Construction and land		7,119		-		_		(300)		ı		271		7,031	
development		3,229		_		_		_		_		370		3,599	
Multifamily		1,059		_		_		_		86		(125)		1,020	
Commercial business		2,095		_		_		(368)		101		222		2,050	
Consumer		64		-		-		(21)		3		11		57	
Manufactured homes		216		-		-		`-		-		(50)		166	
Government		75		-		-		-		-		(25)		50	
Total	\$	19,568	\$	-	\$	-	\$	(749)	\$	202	\$	486	\$	19,507	
The Bancorp's activity in the ended June 30, 2022: Allowance for loan losses: Residential real estate		wance for lo		osses, by loan se	egment	t, is summariz -	ed be	elow for the t	three \$	months	\$	234	\$	2,756	
Home equity		354	1	-		-		-		-		19		373	
Commercial real estate		5,53)	-		-		-		-		(3)		5,527	
Construction and land															
development		2,13		-		-		-		-		(391)		1,744	
Multifamily		889		-		-		-		-		239		1,128	
Commercial business		1,94		-		-		-		7		(140)		1,808	
Consumer		4:		-		-		(27)		10		42		70	
Manufactured homes			-	-		-		-		-		-		-	
Government			-		_						_				
Total	\$	13,387	()	\$ -	\$		\$	(27)	\$	46	\$		\$	13,406	
The Bancorp's activity in the ended June 30, 2023: Allowance for credit losses: Residential real estate Home equity Commercial real estate Construction and land development Multifamily Commercial business	s \$	3,02 410 5,78 1,25 1,00 1,36	1 S 0 4 3	\$ 1,688 99 1,003 1,735 141 320	\$	535 29 443 - - 5	\$	- (372) - (443)	\$	63 - 1 - 86 148	\$	(453) 142 172 611 (214) 655	\$	4,854 680 7,031 3,599 1,020 2,050	
Consumer		5		5		17		(443)		6		12		2,030 57	
Manufactured homes		3	_	112				(40)		-		54		166	
Government				55		-		-		-		(5)		50	
Total	\$	12,89	7	\$ 5,158	\$	1,029	\$	(855)	\$	304	\$	974	\$	19,507	
The Bancorp's activity in the ended June 30, 2022:	he allov						ed be		six mo	onths				<u> </u>	
Allowance for loan losses: Residential real estate	\$	2,48) (\$ -	\$	_	\$	_	\$	50	\$	226	\$	2,756	
Home equity	ψ	357			φ	_	Ψ	<u>-</u>	Ψ	-	Ψ	16	Ψ	373	
Commercial real estate Construction and land		5,51		-		-		-		-		12		5,527	
development		2,11		-		-		-		-		(375)		1,744	
Multifamily		848		-		-		-		-		280		1,128	
Commercial business		2,00		-		-		-		38		(239)		1,808	
Consumer		1:		-		-		(37)		12		80		70	
Manufactured homes			-	-		-		-		-		-		-	
Government	\$	13,343	2 (<u>-</u>	\$		\$	(37)	Ф	100	Ф		\$	13,406	
Total	Ψ	10,04		<u>-</u>	Ψ		Ψ	(31)	\$	100	\$	<u> </u>	Ψ	13,400	

A collateral dependent financial loan relies solely on the operation or sale of the collateral for repayment. In evaluating the overall risk associated with the loan, the Bancorp considers character, overall financial condition and resources, and payment record of the borrower; the prospects for support from any financially responsible guarantors; and the nature and degree of protection provided by the cash flow and value of any underlying collateral. However, as other sources of repayment become inadequate over time, the significance of the collateral's value increases and the loan may become collateral dependent.

The table below presents the amortized cost basis and allowance for credit losses ("ACL") allocated for collateral dependent loans in accordance with ASC 326, which are individually evaluated to determine expected credit losses.

	June 30, 2023									
			Accounts							
(dollars in thousands)	Rea	al Estate	Receivable	vable Other		Total		ACL A	Allocation	
Commercial real estate	\$	2,839	-			\$	2,839	\$	7	
Multifamily		1,471	-		-		1,471		-	
Commercial business		242	3,010		355		3,607		701	
Total	\$	4,552	\$ 3,010	\$	355	\$	7,917	\$	708	

A deferred cost reserve is maintained for the portfolio of manufactured home loans that have been purchased. This reserve is available for use for manufactured home loan nonperformance and costs associated with nonperformance. If the segment performs in line with expectations, the deferred cost reserve is paid as a premium to the third party originator of the loan. The unamortized balance of the deferred cost reserve totaled \$ 4.2 million and \$4.6 million as of June 30, 2023, and December 31, 2022, respectively, and is included in net deferred loan origination cost.

The following table presents non-accrual loans, and loans past due over 90 days still on accrual by class of loans:

As of June 30, 2023	Allov	rual with No vance for dit Loss	Nonaccrual	Loans Past Due over 90 Days Still A ccruing		
Residential real estate	\$	1,190	\$ 4,123	\$	255	
Home equity		175	443		-	
Commercial real estate		1,386	141		-	
Construction and land development		-	579		-	
Multifamily		1,440	-		-	
Commercial business		402	2,190		-	
Consumer		-	2		-	
Manufactured homes		-	-		-	
Government		-	-		<u>-</u>	
Total	\$	4,593	\$ 7,478	\$	255	

The Bancorp's impairment analysis is summarized below:

(Dollars in thousands)	Individu evaluate impairn reserv	d for nent	eva in	ollectively aluated for apairment reserves	_ re	Loan eceivables	eva	dividually aluated for apairment	cre ii ev	Purchased credit impaired individually evaluated for impairment		ollectively aluated for npairment
The Bancorp's allowance for loan losses impairment evaluation and loan receivables are summarized below at December 31, 2022:												
Residential real estate	\$	24	\$	2,997	\$	484,595	\$	1,518	\$	988	\$	482,089
Home equity		3		407		38,978		294		125		38,559
Commercial real estate		13		5,771		486,431		2,392		2,935		481,104
Construction and land development		-		1,253		108,926		-		-		108,926
Multifamily		-		1,007		251,014		6,739		382		243,893
Commercial business		297		1,068		93,278		1,758		953		90,567
Consumer		-		57		918		-		17		901
Manufactured homes		-		-		34,882		-		-		34,882
Government		-				9,549	_	-				9,549
Total	\$	337	\$	12,560	\$	1,508,571	\$	12,701	\$	5,400	\$	1,490,470
				21								

		As of December 31, 2022				For the six months ended June 30, 2022					For the three months ended June 30, 2022			
	-	A5 01		Inpaid	2022		- 1	/erage	,	Interest		Average	,	terest
	Ro	corded		incipal	ı	Related		corded		Income		ecorded		ncome
(Dollars in thousands)		estment		alance		llowance		estment		ecognized		vestment		come
With no related allowance recorded:	11100	ourione		alarioc		iowanice	11100	ounone		oognized		Vestinent	7100	ognized
Residential real estate	\$	1,683	\$	3,017	\$	_	\$	2,438	\$	155	\$	2,816	\$	125
Home equity		262		275		-		214		13		191	Ť	6
Commercial real estate		765		765		-		2,448		220		3,290		210
Construction & land development		-		-		-		573		-		860		-
Multifamily		556		647		-		2,337		62		3,228		62
Farmland		-		-		-		-		-		-		-
Commercial business		1,205		1,324		-		1,159		76		1,136		61
Consumer		-		-		-		14		-		21		-
Manufactured homes		-		-		-		-		-		-		-
Government		-		-		-		-		-		-		-
With an allowance recorded:														
Residential real estate	\$	88	\$	88	\$	17	\$	154	\$	9	\$	188	\$	6
Home equity		22		22		4		21		1		21		-
Commercial real estate		835		835		386		844		-		849		-
Construction & land development		-		-		-		-		-		-		-
Multifamily		-		-		-		-		-		-		-
Farmland		-		-		-		-		-		-		-
Commercial business		392		392		277		338		16		311		-
Consumer		-		-		-		-		-		-		-
Manufactured homes		-		-		-		-		-		-		-
Government		-		-		-		-		-		-		-
Total:														
Residential real estate	\$	1,771	\$	3,105	\$	17	\$	2,592	\$	164	\$	3,004	\$	131
Home equity	\$	284	\$	297	\$	4	\$	235	\$	14	\$	212	\$	6
Commercial real estate	\$	1,600	\$	1,600	\$	386	\$	3,292	\$	220	\$	4,139	\$	210
Construction & land development	\$		\$		\$	-	\$	573	\$	_	\$	860	\$	-
Multifamily	\$	556	\$	647	\$	-	\$	2,337	\$	62	\$	3,228	\$	62
Farmland	\$		\$		\$	-	\$		\$		\$		\$	-
Commercial business	\$	1,597	\$	1,716	\$	277	\$	1,497	\$	92	\$	1,447	\$	61
Consumer	\$		\$		\$		\$	14	\$		\$	21	\$	<u>-</u>
Manufactured homes	\$		\$		\$		\$		\$		\$		\$	-
Government	\$	-	\$		\$		\$	-	\$	_	\$		\$	

Accrued interest receivable on loans totaled \$5.3 million and is excluded from the estimate of credit losses. The Bancorp made the accounting policy election to not measure an ACL for accrued interest receivable. Accrued interest deemed uncollectible will be written off through interest income.

<u>Liability for Credit Losses on Unfunded Loan Commitments</u>

The liability for credit losses inherent in unfunded loan commitments is included in accrued expenses and other liabilities on the Consolidated Balance Sheet. The adequacy of the reserve for unfunded commitments is determined quarterly based on methodology similar to the methodology for determining the ACL. The following table shows the changes in the liability for credit losses on unfunded loan commitments.

(Dollars in thousands)	Six months of June 30 2023	,
Balance, beginning of period	\$	-
Adoption of ASC 326		3,108
Provision (recovery of provision)		28
Balance, end of period	\$	3,136

Note 8 - Intangibles and Acquisition Related Accounting

(Dollars in thousands)	2023	2022
Goodwill balance January 1,	\$ 22,395	\$ 11,109
Goodwill acquired - Royal Financial	 	 11,286
Goodwill balance June 30,	\$ 22,395	\$ 22,395

Goodwill is tested annually for impairment. Goodwill arising from business combinations represents the value attributable to unidentifiable intangible assets in the business acquired. The Bancorp's goodwill relates to the value inherent in the banking industry and that value is dependent upon the ability of the Bancorp to provide quality, cost effective banking services in a competitive marketplace. If the implied fair value of goodwill is lower than its carrying amount, goodwill impairment is indicated and goodwill is written down to its implied fair value. There has not been any impairment of goodwill identified or recorded.

In addition to goodwill, a core deposit intangible was established with the acquisition of RYFL and from previous acquisitions. The Bancorp had core deposit intangible balances of \$4.0 million and \$4.8 million as of June 30, 2023, and December 31, 2022, respectively. The table below summarizes the annual amortization:

The amortization recorded for the three months ended June 30, is as follows:

(dollars in thousands)	Total
2022	\$ 410
2023	\$ 388
The amortization recorded for the six months ended June 30, is as follows:	
(dollars in thousands)	Total
2022	\$ 757
2023	\$ 779
Amortization to be recorded in future periods, is as follows:	
(dollars in thousands)	Total
Remainder of 2023	743
2024	1,411
2025	688
2026	360
2027	294
Thereafter	519
Total	\$ 4,015

For the RYFL acquisition, as part of the fair value of certificates of deposit, a fair value premium was established of \$ 1.0 million. Approximately \$55 thousand and \$175 thousand of amortization was taken as income during the three months ended June 30, 2023, and 2022, respectively. Approximately \$127 thousand and \$304 thousand of amortization was taken as income during the six months ended June 30, 2023, and 2022, respectively. It is estimated amortization to be recorded in future periods is as follows: \$88 thousand for the remainder of 2023, \$124 thousand in 2024, \$72 thousand in 2025, and \$55 thousand thereafter.

Note 9 - Deposits

The Bancorp's end-of-period deposit portfolio balances were as follows:

(Dollars in thousands)	June 30, 2023	De	ecember 31, 2022
Checking	\$ 666,	602 \$	755,377
Savings	339,	434	402,365
Money market	284,	406	254,157
Certificates of deposit	504,	705	363,118
Total deposits	\$ 1,795,	147 \$	1,775,017

The aggregate amount of retail and brokered certificates of deposit with a balance of \$250 thousand or more was approximately \$78.2 million at June 30, 2023, and \$93.6 million at December 31, 2022.

Note 10 - Concentrations of Credit Risk

The primary lending area of the Bancorp encompasses Lake County in northwest Indiana and Cook County in northeast Illinois, where collectively a majority of loan activity is concentrated. The Bancorp is also an active lender in Porter County, and to a lesser extent, LaPorte, Newton and Jasper counties in Indiana; and DuPage, Lake, and Will counties in Illinois. Substantially all loans are secured by specific items of collateral including residences, commercial real estate, land development, business assets and consumer assets.

Note 11 - Earnings per Share

Earnings per common share is computed by dividing net income by the weighted-average number of common shares outstanding. A reconciliation of the numerators and denominators of the basic and diluted earnings per common share computations for the three and six months ended June 30, 2023, and 2022, are as follows:

(dollars in thousands except per share data)	Т	Three months ended June 30,			June	30,		
		2023		2022	2023		2022	
Basic earnings per common share:								
Net income as reported	\$	2,438	\$	4,431	\$ 4,678	\$	6,566	
Weighted average common shares outstanding		4,250,304		4,242,559	 4,248,522		4,108,579	
Basic earnings per common share	\$	0.57	\$	1.04	\$ 1.10	\$	1.60	
Diluted earnings per common share:								
Net income as reported	\$	2,438	\$	4,431	\$ 4,678	\$	6,566	
Weighted average common shares outstanding		4,250,304		4,242,559	 4,248,522		4,108,579	
Add: Dilutive effect of unvested restricted stock awards		8,307		15,944	10,448		16,316	
Weighted average common and dilutive potential common shares outstanding		4,258,611		4,258,503	 4,258,970		4,124,895	
Diluted earnings per common share	\$	0.57	\$	1.04	\$ 1.10	\$	1.59	

Note 12 - Stock Based Compensation

The Bancorp's 2015 Stock Option and Incentive Plan (the "Plan"), which was adopted by the Bancorp's Board of Directors on February 27, 2015, and approved by the Bancorp's shareholders on April 24, 2015, permits the grant of equity awards for up to 250,000 shares of common stock. Awards granted under the Plan may be in the form of incentive stock options, non-qualified stock options, restricted stock, unrestricted stock, performance shares, or performance units.

As required by the Stock Compensation Topic, companies are required to record compensation cost for stock options and awards provided to employees in return for employment service. For the three months ended June 30, 2023, stock based compensation expense of \$241 thousand was recorded, compared to \$163 thousand for the three months ended June 30, 2022. For the six months ended June 30, 2023, stock based compensation expense of \$548 thousand was recorded, compared to \$332 thousand for the six months ended June 30, 2022. It is anticipated that current outstanding unvested awards will result in additional compensation expense of approximately \$1.1 million through 2026 with an weighted average life of 1.9 years.

Restricted stock awards are issued with an award price equal to the market price of the Bancorp's common stock on the award date and vest between three and five years after the grant date. Forfeiture provisions exist for personnel that separate employment before the vesting period expires. A summary of restricted stock activity under the Bancorp's Plan described above for the six months ended June 30, 2023, follows:

		Weighted Average Grant Date
Non-vested Shares	Shares	Fair Value
Non-vested at January 1, 2023	55,833	\$ 43.87
Granted	10,102	35.01
Vested	(17,549)	44.24
Forfeited	(1,744)	42.60
Non-vested at June 30, 2023	46,642	\$ 41.86

Note 13 - Derivative Financial Instruments

The Bancorp uses derivative financial instruments to help manage exposure to interest rate risk and the effects that changes in interest rates on net income and the fair value of assets and liabilities. The Bancorp has certain interest rate derivative positions that are not designated as hedging instruments. Derivative assets and liabilities are recorded at fair value on the Consolidated Balance Sheet and do not take into account the effects of master netting agreements. Master netting agreements allow the Bancorp to settle all derivative contracts held with a single counterparty on a net basis, and to offset net derivative positions with related collateral, where applicable. These derivative positions relate to transactions in which the Bancorp enters into an interest rate swap with a client while at the same time entering into an offsetting interest rate swap with another financial institution. In connection with each transaction, the Bancorp agrees to pay interest to the client on a notional amount at a variable interest rate and receive interest from the client on the same notional amount at a fixed interest rate. At the same time, the Bancorp agrees to pay another financial institution the same fixed interest rate on the same notional amount. The transaction allows the client to effectively convert a variable rate loan to a fixed rate. Because the terms of the swaps with the customers and the other financial institutions offset each other, with the only difference being counterparty credit risk, changes in the fair value of the underlying derivative contracts are not materially different and do not significantly impact the Bancorp's results of operations.

The Bancorp enters into commitments to originate loans whereby the interest rate on the loan is determined prior to funding (i.e., interest rate lock commitment). The interest rate lock commitments are considered derivatives and are recorded on the accompanying consolidated balance sheets at fair value in accordance with FASB ASC 815, Derivatives and Hedging.

The following table shows the amounts of non-hedging derivative financial instruments:

June 30, 2023 Asset derivatives

Liability derivatives
Statement of
Financial Condition
classification Fair value
Other liabilities \$ 8

(Dollars in thousands)	Statement of Financial Condition classification	Fair value		classification	F	air value
Interest rate swap contracts	Other assets	\$	8,492	Other liabilties	\$	8,492
Interest rate lock commitments	Other assets		87		N/A	
Total		\$	8,579		\$	8,492

December 31, 2022 Asset derivatives

Liability derivatives

Statement of Financial Condition

				Financial Conditi	on		
(Dollars in thousands)	Statement of Financial Condition classification	Fair value		classification		Fair value	
Interest rate swap contracts	Other assets	\$	8,972	Other liabilties		\$	8,972
Interest rate lock commitments	Other assets		38		N/A		-
Total		\$	9,010			\$	8,972

The following table shows the amounts included in the Statements of Income for non-hedging derivative financial instruments:

Six Months Ended June 30,

	Statement of Income		,		
(Dollars in thousands)	Classification	2023		2022	
Interest rate swap contracts	Fees and service charges	\$ 365	\$		
	Gain on sale of loans held-for-				
Interest rate lock commitments	sale, net	48			(68)
Total		\$ 413	\$		(68)

Three Months Ended June 30,

	Statement of Income			•	
(Dollars in thousands)	Classification	2023		2022	
Interest rate swap contracts	Fees and service charges	\$	395	\$	
	Gain on sale of loans held-for-				
Interest rate lock commitments	sale, net		(9)		(93)
Total		\$	386	\$	(93)

The following table shows the offsetting of financial assets and derivative assets:

										Statement of Financial Condition					
		ross ounts of	Gross Amounts of Assets Offset in the Presented in the									Cash Collateral			
	Reco	ognized		Statement of Financial			atement of Financial		Financial						
(Dollars in thousands)		ssets		Condition		(Condition		Instruments			Received	Ne	t Amount	
June 30, 2023															
Interest rate swap contracts	\$	8,492	\$		-	\$	8,492	\$		-	\$	5,470	\$	3,022	
Interest rate lock commitments		87			-		87			-		-		87	
Total	\$	8,579	\$		-	\$	8,579	\$		-	\$	5,470	\$	3,109	

								Gross Amou Statement of						
	Gross	s Amounts of		Amounts t in the	Net Amounts of Liabilities Presented in the Statement of					Ca	ash Collateral			
	Rec	ognized	State	ment of		Financial		Financial						
(Dollars in thousands)		abilities	Financia	I Condition		Condition		Instruments			Received		Ne	t Amount
December 31, 2022														
Interest rate swap contracts	\$	8,972	\$	-	\$	8,972	\$		-	\$		-	\$	8,972
Interest rate lock														
commitments		38		-		38			-			-		38
Total	\$	9,010	\$	-	\$	9,010	\$		-	\$	·	-	\$	9,010

The following table shows the offsetting of financial liabilities and derivative liabilities:

								Gross Amour Statement of						
		Gross nounts of	G	Gross Amounts Offset in the			et Amounts f Liabilities Presented in the		Cash Collater			al		
				Statement of		St	atement of							
	Re	cognized		Financial			Financial	Financial						
(Dollars in thousands)	L	iabilities		Condition		(Condition	Instruments			Pledged		Net A	Amount
June 30, 2023														
Interest rate swap contracts	\$	8,492	\$		-	\$	8,492	\$	-	\$		-	\$	8,492
Total	\$	8,492	\$		-	\$	8,492	\$	-	\$	•	-	\$	8,492

							Gross Amounts Statement of Fi					
		Amounts of	Gross Amounts Offset in the						Cash C	ollateral		
	Reco	ognized	Statement of		Financial		Financial					
(Dollars in thousands)	Lial	bilities	Financial Condition		Condition		Instruments		Pled	lged	Net A	mount
December 31, 2022												
Interest rate swap contracts	\$	8,972	\$ -	\$	8,972	\$		-	\$	3,930	\$	5,042
Total	\$	8,972	\$ -	\$	8,972	\$		-	\$	3,930	\$	5,042

Note 14 - Fair Value

The Fair Value Measurements Topic establishes a hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The Topic describes three levels of inputs that may be used to measure fair value:

- Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.
- Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3: Significant unobservable inputs that reflect a reporting entity's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

The fair values of securities available-for-sale are determined on a recurring basis by obtaining quoted prices on nationally recognized securities exchanges or pricing models utilizing significant observable inputs such as matrix pricing, which is a mathematical technique widely used in the industry to value debt securities without relying exclusively on quoted prices for the specific securities but rather by relying on the securities' relationship to other benchmark quoted securities. Different judgments and assumptions used in pricing could result in different estimates of value. In certain cases where market data is not readily available because of a lack of market activity or little public disclosure, values may be based on unobservable inputs and classified in Level 3 of the fair value hierarchy. Interest rate swap agreements, both assets and liabilities, are valued by a third-party pricing agent using an income approach (Level 2).

Assets and Liabilities Measured at Fair Value on a Recurring Basis

There were no transfers to or from Levels 1 and 2 during the six months ended June 30, 2023. Assets measured at fair value on a recurring basis are summarized below:

(Dollars in thousands)

(Dollars in thousands)

			(Dollars in thousands)								
				Fair Value Meas	uren	nents at June 30), 20	23 Using			
			Q	uoted Prices in	Sig	gnificant Other		Significant			
	Е	stimated	Ac	ctive Markets for		Observable	ι	Jnobservable			
		Fair		dentical Assets		Inputs		Inputs			
(Dollars in thousands)		Value		(Level 1)		(Level 2)		(Level 3)			
Assets:											
Interest rate swap contracts	\$	8,492	\$	-	\$	8,492	\$	-			
Interest rate lock commitments		87		-		87		-			
Available-for-sale debt securities:											
U.S. government sponsored entities		7,673		-		7,673		-			
U.S. treasury securities		124		-		124		-			
Collateralized mortgage obligations and residential											
mortgage-backed securities		127,661		-		127,661		-			
Municipal securities		231,603		-		231,603		-			
Collateralized debt obligations		1,075		-		-		1,075			
Total securities available-for-sale	\$	368,136	\$	-	\$	367,061	\$	1,075			
Liabilities:											
Interest rate swap contracts	\$	8,492	\$	-	\$	8,492	\$	-			

(Dollars in thousands) Fair Value Measurements at December 31, 2022 Using Significant Quoted Prices in Significant Other Estimated Active Markets for Observable Unobservable Fair **Identical Assets** Inputs Inputs Value (Level 1) (Level 2) (Level 3) (Dollars in thousands) Assets: Interest rate swap contracts \$ 8,972 \$ \$ 8,972 \$ Interest rate lock commitments 38 38 Available-for-sale debt securities: 7,625 U.S. government sponsored entities 7,625 U.S. treasury securities 389 389 Collateralized mortgage obligations and residential mortgage-backed securities 134,116 134,116 Municipal securities 227,718 227,718 1,048 Collateralized debt obligations 1,048 \$ Total securities available-for-sale 370,896 \$ \$ 369,848 \$ 1,048 Liabilities: 8,972 \$ Interest rate swap contracts \$ - \$ 8,972 \$

A roll forward of available-for-sale securities, which require significant adjustment based on unobservable data, are presented in the following table:

	Estimate	ed Fair Value				
	Measure	ements Using				
	Significant Unobservable					
		Inputs				
	(L	evel 3)				
		ilable-for- securities				
Beginning balance, January 1, 2022	\$	992				
Principal payments		-				
Total unrealized gains, included in other comprehensive income.		(20)				
Ending balance, June 30, 2022	\$	972				
Beginning balance, January 1, 2023	\$	1,048				
Principal payments		-				
Total unrealized gains, included in other comprehensive loss		27				
Ending balance, June 30, 2023	\$	1,075				

			(Dollars in thousands) Fair Value Measurements at June 30, 2023 Usir					
		Estimated Fair	Quoted Prices in Active Markets fo Identical Assets		ι	Significant Jnobservable Inputs		
(Dollars in thousands)		Value	(Level 1)	(Level 2)		(Level 3)		
Collateral dependent loans	\$	6,94	5 \$	- \$. \$	6,945		
			Fair Value Mea	1, 202	22 Using			
			Quoted Prices in			Significant		
	Е	stimated	Active Markets for	Significant Other	ι	Jnobservable		
		Fair	Identical Assets	Observable Inputs		Inputs		
(Dollars in thousands)		Value	(Level 1)	(Level 2)		(Level 3)		
Impaired loans	\$	2,620	\$ -	- \$	\$	2,620		

Fair value is determined, where possible, using market prices derived from an appraisal or evaluation, which are considered to be Level 2 inputs. However, certain assumptions and unobservable inputs are often used by the appraiser, therefore, qualifying the assets as Level 3 in the fair value hierarchy. The fair value of foreclosed real estate is similarly determined by using the results of recent real estate appraisals. The numerical range of unobservable inputs for these valuation assumptions is not meaningful to this presentation.

The following table shows carrying values and related estimated fair values of financial instruments as of the dates indicated. Estimated fair values are further categorized by the inputs used to measure fair value. Items that are not financial instruments are not included.

		June 30), 20)23		Estimated Fair Val	ue Measurements at June	e 30, 2023 Using	
(Dollars in thousands)		Carrying Value		Estimated Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	
Financial assets:		Value	_	Tall Value	_	(LOVOI I)	(LCVCI Z)	(LCVCI O)	
Cash and cash equivalents	\$	115,673	\$	115,673	\$	115,673	\$ -	\$	-
Loans held-for-sale	·	1,832		1,859	•	-	1,859		-
Loans receivable, net		1,514,654		1,422,459		-	-	1,422,45	59
Federal Home Loan Bank stock		6,547		6,547		-	6,547		-
Accrued interest receivable		7,714		7,714		-	7,714		-
Financial liabilities:									
Non-interest bearing deposits		315,671		315,671		315,671	-		-
Interest bearing deposits		1,479,476		1,476,202		974,771	501,431		-
Repurchase agreements		46,402		46,226		39,420	6,806		-
Borrowed funds		150,000		149,147		-	149,147		-
Accrued interest payable		1,630		1,630		-	1,630		-

	December 31, 2022					Estimated Fair Value	Measurements a	at Decem	ber 31,	er 31, 2022 Using	
(Dollars in thousands)		rying alue	Estimated Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)			Significant nobservable Inputs (Level 3)	
Financial assets:			_	T dil Value	-	(LCVCI I)	(LCVCI Z	· <i>)</i>		(LCVCIO)	
Cash and cash equivalents	\$	31,282	\$	31,282	\$	31,282	\$	_	\$	-	
Certificates of deposit in other financial	· ·	,		,	Ť	,	•		•		
institutions		2,456		2,404		-		2,404		-	
Loans held-for-sale		1,543		1,555		-		1,555		-	
Loans receivable, net		1,500,734		1,437,496		-		-		1,437,496	
Federal Home Loan Bank stock		6,547		6,547		-		6,547		-	
Accrued interest receivable		7,421		7,421		-		7,421		-	
Financial liabilities:											
Non-interest bearing deposits		359,092		359,092		359,092		-		-	
Interest bearing deposits		1,415,925		1,414,738		1,052,807	;	361,931		-	
Repurchase agreements		15,503		15,361		7,975		7,386		-	
Borrowed funds		120,000		119,689		-		119,689		-	
Accrued interest payable		336		336		-		336		-	
				28							

The following methods were used to estimate the fair value of financial instruments presented in the preceding table for the periods ended
June 30, 2023 and December 31, 2022:

Cash and cash equivalent carrying amounts approximate fair value. Certificates of deposits in other financial institutions carrying amounts approximate fair value (Level 2). Loans held-for-sale comprise residential mortgages and are priced based on values established by the secondary mortgage markets (Level 1). The estimated fair value for net loans receivable is based on the exit price notion which is the exchange price that would be received to transfer the loans at the most advantageous market price in an orderly transaction between market participants on the measurement date (Level 3). Federal Home Loan Bank stock is estimated at book value due to restrictions that limit the sale or transfer of the security. Fair values of accrued interest receivable and payable approximate book value, as the carrying values are determined using the observable interest rate, balance, and last payment date.

Non-interest and interest bearing deposits, which include checking, savings, and money market deposits, are estimated to have fair values based on the amount payable as of the reporting date (Level 1). The fair value of fixed-maturity certificates of deposit (included in interest bearing deposits) are based on estimates of the rate the Bancorp would pay on similar deposits, applied for the time period until maturity (Level 2). Estimated fair values for short-term repurchase agreements, which represent sweeps from demand deposits to accounts secured by pledged securities, are estimated based on the amount payable as of the reporting date (Level 1). Longer-term repurchase agreements, with contractual maturity dates of three months or more, are based on estimates of the rate the Bancorp would pay on similar deposits, applied for the time period until maturity (Level 2). Short-term borrowings are generally only held overnight, therefore, their carrying amount is a reasonable estimate of fair value (Level 1). The fair value of FHLB Advances are estimated by discounting the future cash flows using quoted rates from the FHLB for similar advances with similar maturities (Level 2). The estimated fair value of other financial instruments, and off-balance sheet loan commitments, approximate cost and are not considered significant to this presentation.

Note 15 - Borrowings

At June 30, 2023, and December 31, 2022, borrowed funds are summarized below:

	(Dollars in thousands)				
	June 30,		December 31,		
	 2023		2022		
Fixed rate advances from the BTFP with outstanding rates of 4.38% as of					
June 30, 2023	\$ 100,000	\$	-		
Fixed rate advances from the FHLB with outstanding rates of 5.25% as of					
June 30, 2023	\$ 50,000	\$	-		
Fixed rate advances from the FHLB with outstanding rates of 4.30% as of					
December 31, 2022	\$ <u>-</u>	\$	120,000		
Total	\$ 150,000	\$	120,000		

At June 30, 2023, scheduled maturities of borrowed funds were as follows:

	(Dollars in
	thousands)
2023	\$ 50,000
2024	100,000
Total	\$ 150,000

On March 12, 2023, the Federal Reserve Board announced the creation of a new Bank Term Funding Program (the "BTFP"). The BTFP offers loans of up to one year to banks, savings associations, credit unions, and other eligible depository institutions pledging U.S. Treasury securities, agency debt and mortgage-backed securities, and other qualifying assets as collateral. These assets are valued at par for purposes of the collateral pledge under the BTFP. During the first quarter of 2023, the Bancorp participated in the BTFP by accessing \$ 100 million of low-cost capital under the program. As of June 30, 2023, the Bancorp had pledged securities as collateral for the program with a market and par value of \$ 100.3 million. The Bancorp's liquidity position remains strong with solid core deposit customer relationships, excess cash, debt securities, and access to diversified borrowing sources. As of June 30, 2023, the Bancorp had available liquidity of \$693.3 million including borrowing capacity from the FHLB and Federal Reserve facilities. In addition to the BTFP, the Bancorp maintains a \$25.0 million line of credit with the Federal Home Loan Bank of Indianapolis. The Bancorp did not have a balance on the line of credit at June 30, 2023 or December 31, 2022.

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

Summary

Finward Bancorp (the "Bancorp") is a financial holding company registered with the Board of Governors of the Federal Reserve System. Peoples Bank (the "Bank"), an Indiana commercial bank, and NWIN Risk Management, Inc., a captive insurance company, are wholly-owned subsidiaries of the Bancorp. The Bancorp has no other business activity other than being a holding company for the Bank and NWIN Risk Management, Inc. The following management's discussion and analysis presents information concerning our financial condition as of June 30, 2023, as compared to December 31, 2022, and the results of operations for the three and six months ending June 30, 2023, and June 30, 2022. This discussion should be read in conjunction with the consolidated financial statements and other financial data presented elsewhere herein and with the financial statements and other financial data, as well as the Management's Discussion and Analysis of Financial Condition and Results of Operations, included in the Bancorp's Annual Report on Form 10-K for the year ended December 31, 2022.

At June 30, 2023, the Bancorp had total assets of \$2.2 billion, total loans receivable of \$1.5 billion and total deposits of \$1.8 billion. Stockholders' equity totaled \$136.8 million or 6.3% of total assets, with a book value per share of \$31.77. Net income for the quarter ended June 30, 2023, was \$2.4 million, or \$0.57 earnings per common diluted share. For the quarter ended June 30, 2023, the return on average assets (ROA) was 0.46%, while the return on average stockholders' equity (ROE) was 7.05%. Net income for the six months ended June 30, 2023, was \$4.7 million, or \$1.10 earnings per diluted common share. For the six months ended June 30, 2023, the ROA was 0.45%, while the ROE was 6.74%.

Recent Developments within the Banking Industry

During the first half of 2023, the banking industry experienced significant volatility with multiple high-profile bank failures and industry wide concerns related to liquidity, deposit outflows, uninsured deposit concentrations, unrealized securities losses, and eroding consumer confidence in the banking system. In this regard, in March 2023, Silicon Valley Bank and Signature Bank were closed and taken over by the Federal Deposit Insurance Corporation (FDIC). In addition, on May 1, 2023, the FDIC was appointed as receiver for First Republic Bank, and on that same date JPMorgan Chase acquired the substantial majority of the assets and assumed the deposits and certain other liabilities of First Republic Bank from the FDIC receivership. These bank failures were driven principally by rapid withdrawals by depositors with large uninsured balances held at these institutions and losses incurred by these banks in liquidating their bond portfolios to provide liquidity to fund these deposit outflows. The FDIC determined that Silicon Valley Bank and Signature Bank were systemically important and fully guaranteed their depositor balances above the \$250,000 FDIC insurance limit. Given the sharp increase in market interest rates during 2022 and into 2023, most financial institutions' bond portfolios have significant unrealized loss positions, which has continued into the second quarter of 2023 with the higher bond yields at the long end of the yield curve when compared to December 31, 2022.

In response to these bank failures and the volatility in the banking industry, on March 12, 2023, the Federal Reserve Board announced the creation of a new Bank Term Funding Program (the "BTFP"). The BTFP offers loans of up to one year to banks, savings associations, credit unions, and other eligible depository institutions pledging U.S. Treasury securities, agency debt and mortgage-backed securities, and other qualifying assets as collateral. These assets are valued at par for purposes of the collateral pledge under the BTFP. The BTFP expires on March 11, 2024.

In connection with these negative industry developments, the Bancorp has proactively managed its liquidity position and balance sheet in order to remain flexible and respond to further economic, industry, and regulatory conditions. The Bancorp's total deposits as of June 30, 2023 increased by 1.1% as compared to December 31, 2022, while core deposits as of June 30, 2023 decreased by 8.6% as compared to December 31, 2022. The increase in deposit balances and decrease in core deposits is related to customer preferences for the Bancorp's higher yielding certificate of deposit products. The Bancorp's uninsured deposits represented 19.6% of total deposits at June 30, 2023 compared to 29% of total deposits at December 31, 2022. The Bancorp also took a number of preemptive actions, which included proactive outreach to clients and actions to maximize its funding sources in response to these recent developments. In this regard, during the first half of 2023 the Bancorp participated in the BTFP by accessing \$100 million of low-cost capital under the program. Furthermore, the Bancorp's capital remains in excess of all required thresholds to be considered "well capitalized" under the FDIC's risk-based capital guidelines, with common equity Tier 1 and total capital ratios of 10.00% and 11.00%, respectively, as of June 30, 2023.

Recent Developments - Allowance for Credit Losses

The allowance for credit losses represents management's estimate of expected credit losses over the expected contractual life of our existing loan portfolio and the establishment of an allowance that is sufficient to absorb those losses. As of January 1, 2023, we adopted ASU2016-13 Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, as amended, which replaces the incurred loss methodology with an expected loss methodology that is referred to as current expected credit losses (CECL). Determining the appropriateness of the allowance is complex and requires judgement by management about the effect of matters that are inherently uncertain. In determining an appropriate allowance, management makes numerous judgments, assumptions, and estimates which are inherently subjective, as they require material estimates that may be susceptible to significant change. These estimates are derived based on continuous review of the loan portfolio, assessments of client performance, movement through delinquency stages, probability of default, losses given default, collateral values, and disposition, as well as expected cash flows, economic forecasts, and qualitative factors, such as changes in current economic conditions. As stated in Note 4 to our unaudited condensed consolidated financial statements set forth herein, we segment our loan portfolios based on similar risk characteristics for collective evaluation using a non-discounted cash flow approach to estimate expected losses. We use a PD/LGD (probability of default/loss given default) model which aligns well with our internal risk rating system. Actual losses may differ from estimated amounts due to model inefficiencies or management's inability to adequately determine appropriate model adjustment factors. The new accounting standard further requires management to use forecasts about future economic conditions to determine the expected credit losses over the remaining life of the asset. Forecast adjustments are fundamentally difficult to establish and, in the current environment, due to uncertainty given the potential recession and political environment, the task is even more formidable. We use a two-year reasonable and supportable period across all loan segments to forecast economic conditions. We believe the two-year time horizon aligns with available industry guidance and various forecasting sources. In assessing the factors used to derive an appropriate allowance, management benefits from a lengthy organizational history and experience with credit decisions and related outcomes but is new to the application of CECL. We have been diligent in our efforts to gain a thorough understanding of the accounting standard, and have reviewed our portfolios, loan segmentations, methodologies and models and believe we have made appropriate and prudent decisions. Nonetheless, if management's underlying assumptions prove to be inaccurate, the allowance for loan losses would have to be adjusted. Our accounting policies related to the allowance for credit losses is disclosed in the section titled "Critical Accounting Policies" under the heading "Allowance for Credit Losses."

Financial Condition

General

During the six months ended June 30, 2023, total assets increased by \$90.9 million (4.4%), with interest-earning assets increasing by \$96.7 million (5.1%). At June 30, 2023, interest-earning assets totaled \$2.0 billion compared to \$1.9 billion at December 31, 2022. Earning assets represented 92.7% of total assets at June 30, 2023 and 92.1% of total assets at December 31, 2022.

Loan Portfolio

Net loans receivable totaled \$1.53 billion at June 30, 2023, compared to \$1.51 billion at December 31, 2022. The loan portfolio, which is the Bancorp's largest asset, is the primary source of both interest and fee income. The Bancorp's lending strategy emphasizes quality loan growth, product diversification, and competitive and profitable pricing.

The Bancorp's end-of-period loan balances were as follows:

(Dollars in thousands)		June 3 2023			December 31, 2022		
(Bollaro III ariousurius)		Balance	% Loans	Bala	ance	% Loans	
Residential real estate	\$	480,791	31.4%	\$	484,595	32.1%	
Home equity		43,153	2.8%		38,978	2.6%	
Commercial real estate		501,759	32.8%		486,431	32.2%	
Construction and land development		123,655	8.1%		108,926	7.2%	
Multifamily		240,647	15.7%		251,014	16.6%	
Consumer		667	0.0%		918	0.1%	
Manufactured Homes		32,669	2.1%		34,882	2.3%	
Commercial business		95,796	6.3%		93,278	6.2%	
Government		10,646	0.8%		9,549	0.7%	
Loans receivable		1,529,783	100.0%	1	,508,571	100.0%	
Plus							
Net deferred loans origination costs		4,449			5,083		
Undisbursed loan funds		(71)			(23)		
Loans receivable, net of deferred fees and costs	\$	1,534,161		\$ 1	,513,631		
Adjustable rate loans / loans receivable	\$	731,097	47.8%	\$	698,842	46.3%	
			June 30, 2023		December 2022	*	
Loans receivable to total assets				71.0%		73.1%	
Loans receivable to earning assets				76.6%		79.4%	
Loans receivable to total deposits				85.5%		85.3%	

Our total commercial real estate portfolio (which is comprised of loans secured by office space, medical office space, and mixed-use retail/office space) totaled \$501.8 million as of June 30, 2023, compared to \$486.4 million as of December 31, 2022. Given prevailing market conditions such as rising interest rates, reduced occupancy as a result of the increase in hybrid work arrangements, and lower commercial real estate valuations, we are carefully monitoring these loans for signs of deterioration in credit quality.

The following table sets forth certain information at June 30, 2023, regarding the dollar amount of loans in the Bancorp's portfolio based on their contractual terms to maturity. Demand loans, loans having no schedule of repayment and no stated maturity, and overdrafts are reported as due in one year or less. Contractual principal repayments of loans do not necessarily reflect the actual term of the loan portfolio. The average life of mortgage loans is substantially less than their contractual terms because of loan prepayments and because of enforcement of due-on-sale clauses, which give the Bancorp the right to declare a loan immediately due and payable in the event, among other things, that the borrower sells the property subject to the mortgage. The amounts are stated in thousands (000's).

June 30, 2023	Maturing within one year	After one but within five years	After five but within fifteen years	After fifteen years	Total
Residential real estate	\$ 7,235	\$ 24,054	\$ 101,035	\$ 348,467	\$ 480,791
Home equity	17,177	207	3,132	22,637	43,153
Commercial real estate	31,486	116,403	353,200	670	501,759
Construction and land					
development	30,980	38,016	33,685	20,974	123,655
Multifamily	10,811	100,511	128,080	1,245	240,647
Consumer	98	503	66	-	667
Manufactured Homes	-	76	8,821	23,772	32,669
Commercial business	34,571	46,683	14,047	495	95,796
Government	2,265	4,179	4,202	-	10,646
Total loans receivable	\$ 134,623	\$ 330,632	\$ 646,268	\$ 418,260	\$ 1,529,783

The Bancorp is primarily a portfolio lender. Mortgage banking activities historically have been limited to the sale of fixed rate mortgage loans with contractual maturities greater than 15 years. These loans are identified as held for sale when originated and sold, on a loan-by-loan basis, in the secondary market. The Bancorp will also retain fixed rate mortgage loans with a contractual maturity greater than 15 years on a limited basis. During the six months ended June 30, 2023, the Bancorp originated \$19.3 million in new fixed rate mortgage loans for sale, compared to \$29.2 million during the six months ended June 30, 2022. At June 30, 2023, the Bancorp had \$1.8 million in loans that were classified as held for sale, compared to \$1.5 million at December 31, 2022.

Asset Quality

Non-performing loans include those loans that are 90 days or more past due and those loans that have been placed on non-accrual status. At June 30, 2023, non-performing loans that remained accruing and more than 90 days past due include one residential real estate loan totaling \$255 thousand. The Bancorp will at times maintain certain loans on accrual status, despite being over 90 days past due, for short periods of time when management has reason to believe payments are in the process of being received.

The Bancorp's nonperforming loans are summarized below:

(Doll	lars	in	thousan	(sh

Loan Segment	June	30, 2023	Decer	mber 31, 2022
Residential real estate	\$	5,568	\$	5,513
Home equity		618		594
Commercial real estate		1,527		3,242
Construction and land development		579		-
Multifamily		1,440		7,064
Commercial business		2,592		1,881
Consumer		2		-
Manufactured homes		-		82
Government		<u> </u>		<u>-</u>
Total	\$	12,326	\$	18,376
Nonperforming loans to total loans		0.80%		1.21%
Nonperforming loans to total assets		0.57%		0.89%

Substandard loans include potential problem loans, where information about possible credit issues or other conditions causes management to question the ability of such borrowers to comply with loan covenants or repayment terms. No loans were internally classified as doubtful or loss at June 30, 2023 or December 31, 2022.

The Bancorp's substandard loans are summarized below:

(Dollars in thous	sand	s)
-------------------	------	----

Loan Segment	June 30, 2023	December 31, 20	22
Residential real estate	\$ 6,326	\$ 6,	,035
Home equity	630		612
Commercial real estate	3,257	7,	,421
Construction and land development	579		-
Multifamily	1,440	7,	,064
Commercial business	2,592	1,	,881
Consumer	2		-
Manufactured homes	-		-
Government	 <u>-</u>		
Total	\$ 14,826	\$ 23,	013

In addition to identifying and monitoring non-performing and other classified loans, management maintains a list of special mention loans. Special mention loans represent loans management is closely monitoring due to one or more factors that may cause the loan to become classified as substandard.

The Bancorp's special mention loans are summarized below:

(Dollars in thousands)

Loan Segment	J	lune 30, 2023	December 31, 2022	2
Residential real estate	\$	1,150	\$ 1,33	38
Home equity		166	38	35
Commercial real estate		4,494	4,95	55
Construction and land development		5,780	2,34	16
Multifamily		676	1,8	59
Commercial business		662	70)3
Consumer		-		-
Manufactured homes		-		-
Government		-		-
Total	\$	12,928	\$ 11,58	36

At June 30, 2023, management is of the opinion that there are no loans where known information about possible credit problems of borrowers causes management to have serious doubts as to the ability of such borrowers to comply with the present loan repayment terms and which will imminently result in such loans being classified as past due or non-accrual. Management does not presently anticipate that any of the non-performing loans or classified loans would materially affect future operations, liquidity or capital resources.

The allowance for credit losses (ACL) is a valuation allowance for probable incurred credit losses, increased by the provision for credit losses, and decreased by charge-offs net of recoveries. A loan is charged-off against the allowance by management as a loss when deemed uncollectible, although collection efforts continue and future recoveries may occur. The determination of the amounts of the ACL and provisions for credit losses is based on management's current judgments about the credit quality of the loan portfolio with consideration given to all known relevant internal and external factors that affect loan collectability as of the reporting date. The appropriateness of the current period provision and the overall adequacy of the ACL are determined through a disciplined and consistently applied quarterly process that reviews the Bancorp's current credit risk within the loan portfolio and identifies the required allowance for loan losses given the current risk estimates.

The Bancorp's provision for credit losses for the period ended are summarized below: (Dollars in thousands)

	 months led, S	Six months ended,		
Loan Segment	0, 2023	June 30, 2023		
Residential real estate	\$ (225) \$	(453)		
Home equity	37	142		
Commercial real estate	271	172		
Construction and land development	370	611		
Multifamily	(125)	(214)		
Commercial business	222	655		
Consumer	11	12		
Manufactured homes	(50)	54		
Government	(25)	(5)		
Total	\$ 486 \$	974		

The Bancorp's provision for loan losses for the period ended are summarized below: (Dollars in thousands)

		montns led,	Six months ended,
Loan Segment	June 3	0, 2022	June 30, 2022
Residential real estate	\$	234	\$ 226
Home equity		19	16
Commercial real estate		(3)	12
Construction and land development		(391)	(375)
Multifamily		239	280
Farmland		-	-
Commercial business		(140)	(239)
Consumer		42	80
Manufactured homes		-	-
Government			<u>-</u>
Total	\$	<u>-</u>	\$ -

The Bancorp's charge-off and recovery information is summarized below: (Dollars in thousands)

(unaudited)

(Bollaro III tirododirao)	(unduted)									
	As of the three months ended June 30, 2023									
Loan Segment	Cha	rge-off	Recoveries	Net Charge-offs						
Residential real estate	\$	- \$	11	\$ 11						
Home equity		-	-	-						
Commercial real estate		(360)	1	(359)						
Construction and land development		-	-	-						
Multifamily		-	86	86						
Farmland		-	-	-						
Commercial business		(368)	101	(267)						
Consumer		(21)	3	(18)						
Manufactured homes		-	-							
Government		<u> </u>	<u>-</u>							
Total	\$	(749) \$	202	\$ (547)						

(Dollars in thousands)

(unaudited)
As of the three months ended June 30, 2022

	7100		onano onaoa oano	, oo, <u></u>			
Loan Segment	Charge-off	I	Recoveries	Net	Recoveries		
Residential real estate	\$	- \$	29	\$	29		
Home equity		-	-		-		
Commercial real estate		-	-		-		
Construction and land development		-	-		-		
Multifamily		-	-		-		
Farmland		-	-		-		
Commercial business		-	7		7		
Consumer		(27)	10		(17)		
Manufactured homes		-	-				
Government			<u>-</u>		<u>-</u>		
Total	\$	(27) \$	46	\$	19		

The Bancorp's charge-off and recovery information is summarized below: (Dollars in thousands)

(Dollars in thousands)	(unaudited)							
		As of the six months	s ended June 30, 2023					
Loan Segment	Charg	e-off Red	coveries Net C	harge-offs				
Residential real estate	\$	- \$	63 \$	63				
Home equity		-	-	-				
Commercial real estate		(372)	1	(371)				
Construction and land development		-	-	-				
Multifamily		-	86	86				
Commercial business		(443)	148	(295)				
Consumer		(40)	6	(34)				
Manufactured homes		-	-					
Government		<u> </u>	<u> </u>	<u>-</u>				
Total	\$	(855) \$	304 \$	(551)				
(Dollars in thousands)		(unai	udited)					
,		As of the six months	ended June 30, 2022					
Loan Segment	Charge-	off Reco	veries Net Re	ecoveries				
Residential real estate	\$	- \$	50 \$	50				
Home equity		-	-	-				
Commercial real estate		-	-	-				
Construction and land development		-	-	-				
Multifamily		-	-	-				
Farmland		-	-	-				

(37)

(37)

12

100

(25)

63

The ACL provisions take into consideration management's current judgments about the credit quality of the loan portfolio, loan portfolio balances, changes in the portfolio mix, and local economic conditions.

The Bancorp's allowance to total loans and non-performing loans are summarized below: (Dollars in thousands)

	6	/30/2023		12/31/2022
Allowance for credit losses	\$	19,507	\$	12,897
Total loans	\$	1,534,161	\$	1,513,631
Non-performing loans	\$	12,326	\$	18,376
ACL-to-total loans		1.27%)	0.85%
ACL-to-non-performing loans (coverage ratio)		158.3%)	70.2%

Investment Portfolio

Commercial business

Manufactured homes Government

Consumer

Total

The primary objective of the Bancorp's investment portfolio is to provide for the liquidity needs of the Bancorp and to contribute to profitability by providing a stable flow of dependable earnings. Funds are generally invested in federal funds, interest bearing balances in other financial institutions, U.S. government securities, federal agency obligations, obligations of state and local municipalities, and corporate securities. The securities portfolio, all of which is designated as available-for-sale, totaled \$368.1 million at June 30, 2023, compared to \$370.9 million at December 31, 2022, a decrease of \$2.8 million (0.7%). The decrease is attributable to maturities and paydowns within the portfolio. Management continues to actively monitor the securities portfolio and does not currently anticipate the need to realize losses from the securities portfolio, and it is unlikely the Bancorp will be required to sell the investments before recovery of their amortized cost bases, which may be at maturity. At June 30, 2023, the securities portfolio represented 18.4% of interest-earning assets and 17.0% of total assets compared to 19.5% of interest-earning assets and 17.9% of total assets at December 31, 2022.

The Bancorp's end-of-period investment portfolio and other short-term investments and stock balances were as follows:

(Dollars in thousands)		June 30, 2023 Balance	9	% Securities	D	ecember 31, 2022 Balance	% Securities
U.S. government sponsored entities	\$	7,673		2.1%	\$	7,625	2.1%
U.S. treasury securities		124		0.0%		389	0.1%
Collateralized mortgage obligations and residential mortgage-backed securities Municipal securities		127,661 231,603		34.7% 62.9%		134,116 227,718	36.2% 61.3%
Collateralized debt obligations		1,075		0.3%		1,048	0.3%
Total securities available-for-sale	\$	368,136		100.0%	\$	370,896	100.0%
(Dollars in thousands)		June 30, 2023 Balance		December 31, 2022 Balance		YTD Change \$	<u></u> %
Interest bearing deposits in other financial institutions	\$	89,706	¢	11,210	¢	78,496	700.2%
Fed funds sold	φ	2,757	φ	107	Ψ	2,650	2476.6%
Certificates of deposit in other financial institutions		-		2,456		(2,456)	-100.0%
Federal Home Loan Bank stock		6,547		6,547		-	0.0%

The net increase in interest bearing deposits in other financial institutions and fed funds sold is the result of the timing of cash flows and an increase in borrowings and deposits.

The contractual maturities and weighted average yields for the U.S. government securities, agency securities, municipal securities, and collateralized debt obligations at June 30, 2023, are summarized in the table below. Securities not due at a single maturity date, such as mortgage-backed securities and collateralized mortgage obligations, are not included in the following table. The carrying values are stated in thousands (000's).

The weighted average yields were calculated by multiplying each carrying value by its yield and dividing the sum of these results by the total carrying values. Yields presented are not on a tax-equivalent basis.

		Within 1	Year		1 - 5 Y	'ears	5 - 10 Years		After 10 Years			Total	
	An	nount	Yield	Α	mount	Yield	Α	mount	Yield	Amount	Yield	Α	mount
U.S. government sponsored entities:	\$	_	0.00%	\$	5,124	1.01%	\$	2,549	1.00%	\$ -	0.00%	\$	7,673
AFS													
U.S. treasury securities:													
AFS		-	0.00%		124	5.05%		-	0.00%	-	0.00%		124
Municipal													
Securities:													
AFS		687	3.65%		787	3.93%		15,741	3.25%	214,388	2.73%		231,603
Trust Preferred													
Securities:													
AFS		-	0.00%		-	0.00%		-	0.00%	1,075	6.29%		1,075
Totals	\$	687	3.65%	\$	6,035	1.47%	\$	18,290	2.94%	\$ 215,463	2.75%	\$	240,475

Deposits

Deposits are a fundamental and cost-effective source of funds for lending and other investment purposes. The Bancorp offers a variety of products designed to attract and retain customers, with the primary focus on building and expanding relationships.

The Bancorp's end-of-period deposit portfolio balances were as follows:

(Dollars in thousands)	 June 30, 2023	De	cember 31, 2022	YTD Change	
Checking	\$ 666,602	\$	755,377	\$ (88,775)	-11.8%
Savings	339,434		402,365	(62,931)	-15.6%
Money market	284,406		254,157	30,249	11.9%
Certificates of deposit	504,705		363,118	141,587	39.0%
Total deposits	\$ 1,795,147	\$	1,775,017	\$ 20,130	1.1%

Total deposits increased \$20.1 million to \$1.80 billion at June 30, 2023 compared to \$1.78 billion at December 31, 2022. The increase in overall deposits is the result of customer demand for high yielding products such as MMDA and certificate of deposit accounts. The increase in total deposits was mainly attributable to an increase in certificates of deposit and money market accounts, partially offset by decreases in checking and savings account deposit balances. Money market account balances increased by \$30.2 million during the first six months of 2023 due to consumer preferences to reprice cash holdings into higher yielding deposit products. Certificates of deposits increased by \$141.6 million in the first six months of 2023, reflecting our increases in offered interest rates, particularly in the 7-11 month term. Non-interest checking account balances decreased \$88.8 million during the first six months of 2023. Interest bearing savings account balances decreased \$62.9 million in the first six months of 2023 as municipal and business customers deployed their excess cash balances, including stimulus funding. The Bancorp experienced little change in its overall deposit balances, following the recent high profile bank failures and banking system disruption in March and April 2023. Our core deposits, which we define as our checking, savings, and money market accounts, represented 72% of our total deposits as of June 30, 2023.

Noninterest bearing demand accounts comprised 17.6% of total deposits at June 30, 2023 and 20.2% of total deposits at December 31, 2022. In recent years, because of the generally low rates paid on interest bearing account alternatives, many of our business customers chose to keep their balances in these more liquid noninterest bearing demand account types. We have begun to see some of these balances move to higher earning deposit types. Interest bearing demand accounts, including money market and savings accounts, comprised 54.3% of total deposits at June 30, 2023 and 59.3% at December 31, 2022. Time deposit accounts as a percentage of total deposits were 28.1% at June 30, 2023 and 20.5% at December 31, 2022.

At June 30, 2023, scheduled maturities of certificates of deposits were as follows:

	((Dollars in thousands)
Remaining 2023	\$	269,473
2024		197,388
2025		30,835
2026		3,725
2027		3,004
Thereafter		280
	\$	504,705

The following table presents the average daily amount of deposits and average rates paid on such deposits for the periods indicated. The amounts are stated in thousands (000's).

		June 30,	2023		December:	31, 2022	
	· · · · · ·	Amount	Rate %	Amount		Rate %	
Noninterest bearing demand deposits	\$	331,690	-	\$	377,408	-	
Interest bearing demand deposits		366,705	0.96		374,815	0.36	
MMDA accounts		272,394	2.30		286,155	0.37	
Savings accounts		366,564	0.05		416,898	0.05	
Certificates of deposit		451,572	2.31		368,322	0.26	
Total deposits	\$	1,788,925	1.14	\$	1,823,598	0.20	

As of June 30, 2023, and December 31, 2022, approximately \$351.1 or 19.6% of total deposits, and \$516.1 million or 29.1% of total deposits, respectively, of our deposit portfolio was uninsured. The uninsured amounts are estimates based on the methodologies and assumptions used for the Bank's regulatory reporting requirements.

Borrowed Funds

The Bancorp's borrowed funds are primarily used to fund asset growth not supported by deposit generation. The Bancorp's end-of-period borrowing balances were as follows:

(Dollars in thousands)	J	lune 30, 2023	Dec	cember 31, 2022	YTD Change		
	<u> </u>	Balance		Balance		\$	%
Repurchase agreements	\$	46,402	\$	15,503	\$	30,899	199.3%
Borrowed funds		150,000		120,000		30,000	25.0%
Total borrowed funds	\$	196,402	\$	135,503	\$	60,899	44.9%

The increase in repurchase agreements is attributable to customer demand for collateral protection for their deposits. The increase in borrowed funds is attributable to the \$150 million in fixed rate advances during the six months ended June 30, 2023, offset against the payoff of \$120 million in fixed rate advances.

Other assets totaled \$48.7 million at June 30, 2023, compared to \$50.1 million at December 31, 2022. The decrease in other assets is primarily related to amortization of the Bancorp's prepaid assets and intangibles, along with decreased fair value of the Bancorp's interest rate swap contract derivative. Other liabilities totaled \$32.9 million at June 30, 2023, compared to \$23.4 million at December 31, 2022. The increase in other liabilities is primarily the result of increased amounts due to our counterparty related to our swap portfolio along with increased reserves for unfunded commitments.

Market Risk and Interest Rate Sensitivity

General

Market risk represents the risk of loss due to changes in market values of assets and liabilities. The Bancorp incurs market risk in the normal course of business through exposures to market interest rates, equity prices, and credit spreads. As of June 30, 2023, the Bancorp has identified interest rate risk as our primary source of market risk.

Interest Rate Risk

Interest rate risk is the risk to earnings and value arising from changes in market interest rates. Interest rate risk arises from timing differences in the repricings and maturities of interest-earning assets and interest-bearing liabilities (repricing risk), changes in the expected maturities of assets and liabilities arising from embedded options, such as borrowers' ability to prepay home mortgage loans at any time and depositors' ability to redeem certificates of deposit before maturity (option risk), changes in the shape of the yield curve where interest rates increase or decrease in a nonparallel fashion (yield curve risk), and changes in spread relationships between different yield curves, such as U.S. Treasuries and LIBOR (basis risk).

The Bancorp's Board of Directors establishes broad policy limits with respect to interest rate risk. As part of this policy, the asset liability committee, or ALCO, establishes specific operating guidelines within the parameters of the Board of Directors' policies. In general, the ALCO focuses on ensuring a stable and steadily increasing flow of net interest income through managing the size and mix of the balance sheet. The management of interest rate risk is an active process which encompasses monitoring loan and deposit flows complemented by investment and funding activities. Effective management of interest rate risk begins with understanding the dynamic characteristics of assets and liabilities and determining the appropriate interest rate risk posture given business forecasts, management objectives, market expectations, and policy constraints.

An asset sensitive position refers to a balance sheet position in which an increase in short-term interest rates is expected to generate higher net interest income, as rates earned on our interest-earning assets would reprice upward more quickly than rates paid on our interest-bearing liabilities, thus expanding our net interest margin. Conversely, a liability sensitive position refers to a balance sheet position in which an increase in short-term interest rates is expected to generate lower net interest income, as rates paid on our interest-bearing liabilities would reprice upward more quickly than rates earned on our interest-earning assets, thus compressing our net interest margin.

Interest rate risk measurement is calculated and reported to the ALCO at least quarterly. The information reported includes period-end results and identifies any policy limits exceeded, along with an assessment of the policy limit breach and the action plan and timeline for resolution, mitigation, or assumption of the risk.

Evaluation of Interest Rate Risk

We use income simulations, an analysis of core funding utilization, and economic value of equity (EVE) simulations as our primary tools in measuring and managing interest rate risk. These tools are utilized to quantify the potential earnings impact of changing interest rates over a 12-month simulation horizon (income simulations) as well as identify expected earnings trends given longer term rate cycles (long term simulations, core funding utilizations, and EVE simulation). A standard gap report and funding matrix will also be utilized to provide supporting detailed information on the expected timing of cashflow and repricing opportunities.

There are an infinite number of potential interest rate scenarios, each of which can be accompanied by differing economic, political, and regulatory climates; can generate multiple differing behavior patterns by markets, borrowers, depositors, and other market participants; and can last for varying degrees of time. Therefore, by definition, interest rate risk sensitivity cannot be predicted with certainty. Accordingly, the Bancorp's interest rate risk measurement philosophy focuses on maintaining an appropriate balance between theoretical and practical scenarios; especially given the primary objective of the Bancorp's overall asset/liability management process is to facilitate meaningful strategy development and implementation.

Therefore, we model a set of interest rate scenarios capturing the financial effects of a range of plausible rate scenarios, the collective impact of which will enable the Bancorp to clearly understand the nature and extent of its sensitivity to interest rate changes. Doing so necessitates an assessment of rate changes over varying time horizons and of varying/sufficient degrees such that the impact of embedded options within the balance sheet are sufficiently examined.

We utilize a simulation model as our primary tool to assess the direction and magnitude of variations in net interest income and EVE resulting from potential changes in market interest rates. Key assumptions in the model, which we believe are reasonable but which may have a significant impact on results, include: (i) the timing of changes in interest rates; (ii) shifts or rotations in the yield curve; (iii) re-pricing characteristics for market-rate-sensitive instruments; (iv) varying loan prepayment speeds for different interest rate scenarios; and (v) the overall growth and mix of assets and liabilities.

We forecast the next twelve months of net interest income under an assumed environment of gradual changes in market interest rates under various scenarios. The resulting change in net interest income is an indication of the sensitivity of our earnings to directional changes in market interest rates. The simulation also measures the change in EVE, or the net present value of our assets and liabilities, under an immediate shift, or shock, in interest rates under various scenarios, as calculated by discounting the estimated future cash flows using market-based discount rates.

The following table shows the impact of changes in interest rates on net interest income over the next twelve months and EVE based on our balance sheet as of June 30, 2023 (dollars in millions):

Interest Rate Scenario	EVE	Percent Change	Net interest income	Percent Change
+200 Bps	\$ 285.5	-11.5%	\$ 63.2	1.9%
+100 Bps	\$ 308.5	-4.4%	\$ 62.9	1.5%
No change	\$ 322.7	0.0%	\$ 62.0	0.0%
-100 Bps	\$ 329.7	2.2%	\$ 59.2	-4.5%
-200 Bps	\$ 325.9	1.0%	\$ 56.2	-9.4%

If interest rates were to increase, this analysis suggests that we are positioned for an improvement in net interest income over the next twelve months. If interest rates were to decrease, this analysis suggests we would experience a reduction in net interest income over the next twelve months.

We also forecast the impact of immediate and parallel interest rate shocks on net interest income under various scenarios to measure the sensitivity of our earnings under extreme conditions.

In addition to changes in interest rates, the level of future net interest income is also dependent on a number of other variables, including: the growth, composition and absolute levels of loans, deposits, and other earning assets and interest-bearing liabilities; economic and competitive conditions; potential changes in lending, investing and deposit gathering strategies; and client preferences.

Liquidity and Capital Resources

For the Bancorp, liquidity management refers to the ability to generate sufficient cash to fund current loan demand, meet deposit withdrawals, and pay dividends and operating expenses. Because profit and liquidity are often conflicting objectives, management attempts to maximize the Bank's net interest margin by making adequate, but not excessive, liquidity provisions. Furthermore, we seek to manage funds so that future profits will not be significantly impacted as funding costs increase. We seek to maintain diversified sources of liquidity that may be used during the ordinary course of business as well as on a contingency basis.

Our primary sources of liquidity are deposits, principal and interest payments on loans and securities, and proceeds from calls, maturities, and sales of securities, subject to market conditions. While maturities and scheduled amortization of loans and securities are predictable sources of liquidity, deposit flows and loan and securities prepayments are greatly influenced by general interest rates, economic conditions, and competition. Our most liquid assets are unencumbered cash and due from banks and securities classified as available for sale, which could be liquidated, subject to market conditions. In the future, our liquidity position will be affected by the level of customer deposits and payments, as well as acquisitions, dividends, and share repurchases in which we may engage. For the next twelve months, we believe that our existing cash resources will be sufficient to meet the liquidity and capital requirements of our operations.

Changes in the liquidity position result from operating, investing and financing activities. Cash flows from operating activities are generally the cash effects of transactions and other events that enter into the determination of net income. The primary investing activities include loan originations, loan repayments, investments in interest bearing balances in other financial institutions, and the purchase, sale, and maturity of investment securities. Financing activities focus almost entirely on the generation of customer deposits. In addition, the Bancorp utilizes borrowings (i.e., repurchase agreements, FHLB advances and federal funds purchased) as a source of funds.

Although customer deposits remain our preferred funding source, maintaining additional sources of liquidity is part of our prudent liquidity risk management practices. We have the ability to borrow from the FHLB. At June 30, 2023, we had a \$50.0 million fixed advance with the FHLB and the ability to borrow up to an additional \$491.3 million from the FHLB. We also have the ability to borrow from the Federal Reserve Bank of Chicago. At June 30, 2023, we had \$100.0 million in collateralized advances from the Federal Reserve Bank of Chicago through the BTFP. At June 30, 2023, cash and cash equivalents were \$115.7 million, the Bancorp had available secured borrowing capacity at the Federal Reserve Bank of \$176.0 million, and unpulled federal fund lines with our correspondent relationships of \$26.0 million, providing total liquidity sources of \$809.0 million. These liquidity sources provided 230.4% coverage of all customer uninsured deposits, which totaled \$351.1, or 19.6% of total deposits, as of June 30, 2023.

The following tables shows the Bancorp's sources of liquidity as of June 30, 2023 and December 31, 2022:

	Sources of Liquidity								
	 As of June 30, 2023				As of December 31, 2022				
	 Outstanding	Addition	Additional Capacity		Outstanding	Additional Capacity			
FHLB Advances	\$ 50,000	\$	491,302	\$	120,000	\$	391,150		
Fed Discount Window	100,000		176,022		-		171,899		
Fed Funds Lines	 -		26,000		-		26,000		
Total	\$ 150,000	\$	693,324	\$	120,000	\$	589,049		

During the six months ended June 30, 2023, cash and cash equivalents increased by \$84.4 million compared to a \$46.1 million increase for the six months ended June 30, 2022. The primary sources of cash and cash equivalents were change in other borrowings, sales of loans originated for sale, change in repurchase agreements, and change in deposits. The primary uses of cash and cash equivalents were repayment of FHLB advances and loan originations. Cash provided by operating activities totaled \$17.1 million for the six months ended June 30, 2023, compared to cash provided of \$5.9 million for the six month period ended June 30, 2022. Cash provided from operating activities was primarily a result of net income, sale of loans originated for sale, change in accrued expense, and change in other assets, offset by loans originated for sale. Cash used in investing activities totaled \$10.9 million for the current period, compared to cash provided of \$24.8 million for the six months ended June 30, 2022. Cash used in investing activities for the current six months was primarily related to net change in loans receivable, offset against the proceeds from the sales and maturities of securities and proceeds from maturities of certificates of deposit in other financial institutions. Cash provided from financing activities totaled \$78.2 million during the current period compared to net cash used in financing activities of \$15.4 million for the six months ended June 30, 2022. The net cash provided from financing activities was primarily the result of proceeds from other borrowings, net change in repurchase agreements, and change in deposits, offset against the repayment of FHLB advances. On a cash basis, the Bancorp paid dividends on common stock of \$2.7 million for the six months ended June 30, 2023, and \$2.4 million for the six months ended June 30, 2023.

At June 30, 2023, outstanding commitments to fund loans totaled \$269.5 million. Approximately 54.9% of the commitments were at variable rates. Standby letters of credit, which are conditional commitments issued by the Bancorp to guarantee the performance of a customer to a third party, totaled \$14.2 million at June 30, 2023. Management believes that the Bancorp has sufficient cash flow and borrowing capacity to fund all outstanding commitments and letters of credit, while maintaining proper levels of liquidity.

Management strongly believes that maintaining a high level of capital enhances safety and soundness. During the six months ended June 30, 2023, stockholders' equity increased by \$357 thousand (0.3%). During the six months ended June 30, 2023, stockholders' equity was primarily increased by net income of \$4.7 million and other comprehensive gains as the result of market value changes within the securities portfolio of \$4.1 million, offset by the impact of adoption of ASU No. 2016-13 of \$6.1 million and dividends declared of \$2.7 million. On April 24, 2014, the Bancorp's Board of Directors authorized a stock repurchase program to repurchase up to 50,000 shares of the Bancorp's outstanding common stock, from time to time and subject to market conditions, on the open market or in privately negotiated transactions. The stock repurchase program does not expire and is only limited by the number of shares that can be purchased. The stock repurchase program will be reviewed annually by the Board of Directors. No shares were repurchased under the program during the first six months of 2023 or 2022. During the first half of 2023, 17,549 restricted stock shares vested under the Incentive Plan outlined in Note 11 of the financial statements, of which 5,684 of these shares were withheld in the form of a net surrender to cover the withholding tax obligations of the vesting employees. The repurchase of these surrendered shares is considered outside of the scope of the formal board approved stock repurchase program.

The Bank is subject to risk-based capital guidelines adopted by the FDIC. The regulations divide capital into multiple tiers. The first tier (Common Equity Tier 1 Capital) includes common shareholders' equity, after deductions for various items including goodwill and certain other intangible assets, and after certain other adjustments. Common Equity Tier 1 Capital also includes accumulated other comprehensive income (for organizations that do not make opt-out elections). The next tier (Tier 1 Capital) is comprised of Common Equity Tier 1 Capital plus other qualifying capital instruments such as perpetual noncumulative preferred stock and junior subordinated debt issued to trusts, and other adjustments. The third tier (Tier 2 Capital) includes instruments such as subordinated debt that have a minimum original maturity of at least five years and are subordinated to the claims of depositors and general creditors, total capital minority interest not included in Tier 1 Capital, and limited amounts of the allowance for loan losses, less applicable regulatory adjustments and deductions. The Bank is required to maintain a Common Equity Tier 1 Capital ratio of 4.5%, a Tier 1 Capital ratio of 6%, and a Total Capital ratio (comprised of Tier 1 Capital plus Tier 2 Capital) of 8%. In addition, the capital regulations provide for a minimum leverage ratio (Tier 1 capital to adjusted average assets) of 4%.

In addition to establishing the minimum regulatory capital requirements, the regulations limit capital distributions by the institution and certain discretionary bonus payments to management if an institution does not hold a "capital conservation buffer" consisting of 2.5% of common equity Tier 1 capital to risk-weighted assets above the amount necessary to meet its minimum risk-based capital requirements.

The Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 required the FRB to set minimum capital levels for bank holding companies that are as stringent as those required for insured depository subsidiaries. However, under the FRB's "Small Bank Holding Company" exemption from consolidated bank holding company capital requirements, bank holding companies and savings and loan holding companies with less than \$3 billion in consolidated assets, such as the Bancorp, are exempt from consolidated regulatory capital requirements, unless the FRB determines otherwise in particular cases.

During the six months ended June 30, 2023, the Bancorp's and Bank's risk weighted assets continued to be negatively impacted by regulatory requirements regarding collateralized debt obligations. The regulatory requirements state that for collateralized debt obligations that have been downgraded below investment grade by the rating agencies, increased risk-based asset weightings are required. The Bancorp currently holds pooled collateralized debt obligations with a cost basis of \$2.2 million. These investments currently have ratings that are below investment grade. As a result, approximately \$8.5 million of risk-based assets are generated by the collateralized debt obligations in the Bancorp's and Bank's total risk based capital calculation.

In addition, the following table shows that, at June 30, 2023, and December 31, 2022, the Bank's capital exceeded all applicable regulatory capital requirements. The dollar amounts are in millions.

(Dollars in millions)				Minim	um E	Required For			Minimum Ro	•		
		Actual				acy Purpose	es		Well Capitalized Under Prompt Corrective Action Regulations			
June 30, 2023		Amount	Ratio	Amoun					mount	U	Ratio	
Common equity tier 1 capital to risk-												
weighted assets	\$	163.0	10.0%	\$	73.3		4.5%	\$	105.9		6.5%	
Tier 1 capital to risk-weighted assets	\$	163.0	10.0%	\$	97.8		6.0%	\$	130.4		8.0%	
Total capital to risk-weighted assets	\$	178.6	11.0%	\$ 1	30.4		8.0%	\$	163.0		10.0%	
Tier 1 capital to adjusted average assets	\$	163.0	7.6%	\$	85.8		4.0%	\$	107.3		5.0%	
(Dollars in millions)									Minimum	n Require	ed To Be	
									Well Ca	apitalize	d Under	
					M	linimum Req	uired Fo	r		Prompt		
									Corrective Action			
		Actual				ital Adequac				egulatio		
December 31, 2022		Amount	Ratio		A	mount	Ratio	<u> </u>	Amoun	<u>t</u>	Ratio	
Common equity tier 1 capital to risk-weighted	i							. =			. =0/	
assets		\$ 161.3	10.1%		\$	71.6		4.5%		3.4	6.5%	
Tier 1 capital to risk-weighted assets		\$ 161.3	10.1%	0	\$	95.5		6.0%		7.3	8.0%	
Total capital to risk-weighted assets		\$ 174.2	10.9%		\$	127.3		8.0%			10.0%	
Tier 1 capital to adjusted average assets		\$ 161.3	7.7%		\$	84.3		4.0%	\$ 10	5.4	5.0	
			41									

The Bancorp's ability to pay dividends to its shareholders is entirely dependent upon the Bank's ability to pay dividends to the Bancorp. Under Indiana law, the Bank may pay dividends from its undivided profits (generally, earnings less losses, bad debts, taxes and other operating expenses) as is considered expedient by the Bank's Board of Directors. However, the Bank must obtain the approval of the Indiana Department of Financial Institutions (DFI) if the total of all dividends declared by the Bank during the current year, including the proposed dividend, would exceed the sum of retained net income for the year to date plus its retained net income for the previous two years. For this purpose, "retained net income," means net income as calculated for call report purposes, less all dividends declared for the applicable period. An exemption from DFI approval would require that the Bank have been assigned a composite uniform financial institutions rating of 1 or 2 as a result of the most recent federal or state examination; the proposed dividend would not result in a Tier 1 leverage ratio below 7.5%; and that the Bank not be subject to any corrective action, supervisory order, supervisory agreement, or board approved operating agreement. The aggregate amount of dividends that may be declared by the Bank in 2023, without the need for qualifying for an exemption or prior DFI approval, is its 2023 net profits. Moreover, the FDIC and the Federal Reserve Board may prohibit the payment of dividends if it determines that the payment of dividends would constitute an unsafe or unsound practice in light of the financial condition of the Bank. On May 26, 2023, the Board of Directors of the Bancorp declared a second quarter dividend of \$0.31 per share. The Bancorp's second quarter dividend was paid to shareholders on July 6, 2023.

Results of Operations - Comparison of the Three Months Ended June 30, 2023 to the Three Months Ended June 30, 2022

For the three months ended June 30, 2023, the Bancorp reported net income of \$2.4 million, compared to net income of \$4.4 million for the three months ended June 30, 2022, a decrease of \$2.0 million (45.0%). For the three months ended June 30, 2023, the ROA was 0.46%, compared to 0.85% for the three months ended June 30, 2022. The ROE was 7.05% for the three months ended June 30, 2023, compared to 12.45% for the three months ended June 30, 2022.

Information relating to the average consolidated balance sheet and the yield on average earning assets and cost of average liabilities for the periods indicated are in the following table. Dividing the related interest, on an annualized basis, by the average balance of assets or liabilities drives the disclosed rates. Average balances are derived from daily balances.

Quarter Ended (Dollars in thousands)	Average Balances, Interest, and Rates									
(unaudited)	_		Ju	ne 30, 2023	rerage balances,	intere	esi, and ivales	Jur	ne 30, 2022	
(3.13.3.13.3)		Average Balance		Interest	Rate (%)		Average Balance		Interest	Rate (%)
ASSETS										
Interest bearing deposits in other financial										
institutions	\$	44,916	\$	582	5.18	\$	25,679	\$	45	0.70
Federal funds sold		1,709		19	4.45		1,388		2	0.58
Certificates of deposit in other financial										
institutions		1,078		15	5.57		1,625		3	0.74
Securities available-for-sale		373,280		2,206	2.36		438,309		2,449	2.23
Loans receivable*		1,523,244		18,694	4.91		1,457,625		15,221	4.18
Federal Home Loan Bank stock		6,547	_	97	5.93		3,038	_	20	2.63
Total interest earning assets		1,950,774	\$	21,613	4.43		1,927,664	\$	17,740	3.68
Cash and non-interest bearing deposits in										
other financial institutions		21,195					21,435			
Allowance for credit losses		(19,943)					(13,399)			
Other noninterest bearing assets		152,623					149,339			
Total assets	\$	2,104,649				\$	2,085,039			
LIABILITIES AND STOCKHOLDERS' EQUITY										
Total deposits	\$	1.799.915	\$	6,105	1.36	\$	1,884,712	\$	389	0.08
Repurchase agreements	Ψ	34.909	Ψ	330	3.78	Ψ	22.618	Ψ	26	0.46
Borrowed funds		100.556		1,139	4.53		9.851		27	1.10
Total interest bearing liabilities		1.935.380	\$	7,574	1.57		1,917,181	\$	442	0.09
Other noninterest bearing liabilities		31.001	Ť	.,			25,443	Ť		0.00
Total liabilities	-	1,966,381					1,942,624			
Total stockholders' equity		138,268					142,415			
Total liabilities and stockholders' equity	\$	2,104,649				\$	2,085,039			
Total liabilities and stockholders equity	Ť					-	_,,,,,,,,,			
Net interest spread		2.87%					3.59%			
Net interest margin**		2.88%					3.59%			
Ratio of interest-earning assets to interest- bearing liabilities		1.01x					1.01x			

^{*} Non-accruing loans have been included in the average balances. ** Net interest income divided by average interest-earning assets.

Net interest income for the three months ended June 30, 2023, was \$14.0 million, a decrease of \$3.3 million (18.8%), compared to \$17.3 million for the three months ended June 30, 2022. The weighted-average yield on interest-earning assets was 4.43% for the three months ended June 30, 2023, compared to 3.68% for the three months ended June 30, 2022. The weighted-average cost of funds for the three months ended June 30, 2023, was 1.57% compared to 0.09% for the three months ended June 30, 2022. The impact of the 4.43% return on interest-earning assets and the 1.57% cost of funds resulted in an interest rate spread of 2.87% for the current quarter, a decrease from the 3.59% spread for the three months ended June 30, 2022. On a tax adjusted basis, the Bancorp's net interest margin was 3.03% for the three months ended June 30, 2023, compared to 3.78% for the three months ended June 30, 2022. The Bancorp believes that it is a standard practice in the banking industry to present net interest margin and net interest income on a fully-taxable equivalent basis, as these measures provide useful information to make peer comparisons. Tax adjusted net interest margin represents a non-GAAP financial measure. See the non-GAAP reconciliation table immediately below and the section captioned "Non-GAAP Financial Measures" for further disclosure regarding non-GAAP financial measures.

(Dollars in thousands)	Three Months Ended,				
(unaudited)	Jur	ne 30, 2023	J	une 30, 2022	
Calculation of tax adjusted net interest margin					
Net interest income	\$	14,039	\$	17,298	
Tax adjusted interest on securities and loans		748		930	
Adjusted net interest income		14,787		18,228	
Total average earning assets		1,950,774		1,927,664	
Tax adjusted net interest margin		3.03%		3.78%	

The decreased net interest income and net interest margin for the three months ended June 30, 2023, was primarily the result of higher cost of funds resulting from the higher rate environment year over year. We anticipate the compression seen in the second quarter of the year to continue, unless target rates decrease, and our interest-bearing liabilities are able to be repriced at those lower rates.

The following table shows the change in noninterest income for the three months ending June 30, 2023, and June 30, 2022.

(Dollars in thousands)	Quarter Ended	June 30,	6/30/2023 vs. 6/30/2022			
(Unaudited)	2023	2022	\$ Change	% Change		
NI Indana A In						
Noninterest income:						
Fees and service charges	1,832	1,560	272	17.4%		
Wealth management operations	626	588	38	6.5%		
Gain on sale of loans held-for-sale, net	274	291	(17)	-5.8%		
Increase in cash value of bank owned life insurance	201	193	8	4.1%		
(Loss) gain on sale of foreclosed real estate	(15)	-	(15)	0.0%		
(Loss) gain on sale of securities, net	(48)	258	(306)	-118.6%		
Other	136	6	130	<u>2166.7</u> %		
Total noninterest income	3,006	2,896	110	3.8%		

The increase in fees and service charges is primarily the result of increased fee income from interest rate swap transactions occurring during the year. The decrease in gains on the sale of securities, for the three-month period, is a result of current market conditions. The increase in other noninterest income for the three-month period is the result of a branch sale.

The following table shows the change in noninterest expense for the three months ending June 30, 2023, and June 30, 2022.

(Dollars in thousands)	Quarter End	ed June 30,	6/30/2023 vs. 6/30/2022			
(Unaudited)	2023	2022	\$ Change	% Change		
Noninterest expense:						
Compensation and benefits	7,098	7,538	(440)	-5.8%		
Occupancy and equipment	1,636	1,729	(93)	-5.4%		
Data processing	1,407	1,246	161	12.9%		
Federal deposit insurance premiums	572	380	192	50.5%		
Marketing	159	385	(226)	-58.7%		
Other	3,123	3,898	(775)	-19.9%		
Total noninterest expense	13,995	15,176	(1,181)	-7.8%		

The decrease in compensation and benefits, for the three months ended June 30, 2023, is primarily the result of management's focus on efficiency in personnel and, and has netted a reduction of 12 full time equivalents since March 31, 2023. The increase in data processing expense, for the three months ended June 30, 2023, is primarily the result of increased system utilization. The increase in federal deposit insurance premiums, for the three-month period, is primarily the result of growth of the Bank's average assets and higher assessment rate. The decrease in marketing expenses, for the three-month period ended June 30, 2023, is the result of timing of marketing campaigns and increased marketing in the prior year related to the RYFL acquisition. The decrease in other operating expenses for the three-month period ending June 30, 2023, is primarily the result of decreased consulting and outside service expenses compared to the prior year.

The provision for income taxes was \$98 thousand for the three months ended June 30, 2023, as compared to \$587 thousand for the three months ended June 30, 2022. The effective tax rate was 3.9% for the three months ended June 30, 2023, as compared to 11.7% for the three months ended June 30, 2022. The Bancorp's lower current effective tax rate for the three months ended June, 2023, is a result of higher tax preferred income relative to taxable income.

Results of Operations - Comparison of the Six Months Ended June 30, 2023 to the Six Months Ended June 30, 2022

Voor to Data

For the six months ended June 30, 2023, the Bancorp reported net income of \$4.7 million, compared to net income of \$6.6 million for the six months ended June 30, 2022, a decrease of \$1.9 million (28.8%). For the six months ended, the ROA was 0.45%, compared to 0.65 % for the six months ended June 30, 2022. The ROE was 6.74% for the six months ended June 30, 2023, compared to 8.40% for the six months ended June 30, 2022.

Information relating to the average consolidated balance sheet and the yield on average earning assets and cost of average liabilities for the periods indicated are in the following table. Dividing the related interest, on an annualized basis, by the average balance of assets or liabilities drives the disclosed rates. Average balances are derived from daily balances.

Year-to-Date												
(Dollars in thousands)					verage Balances, I	nter	est, and Rates					
(unaudited)			Ju	ne 30, 2023			June 30, 2022					
		Average					Average					
		Balance		Interest	Rate (%)		Balance		Interest	Rate (%)		
ASSETS			•					•				
Interest bearing deposits in other financial	_		_			_		_				
institutions	\$	30,140	\$	765	5.08	\$	24,032	\$	53	0.44		
Federal funds sold		1,275		27	4.24		4,683		2	0.09		
Certificates of deposit in other financial									_			
institutions		1,762		31	3.52		1,674		6	0.72		
Securities available-for-sale		373,413		4,440	2.38		474,016		5,024	2.12		
Loans receivable*		1,516,689		36,320	4.79		1,366,900		28,507	4.17		
Federal Home Loan Bank stock		6,547	_	166	5.07		3,530	_	42	2.38		
Total interest earning assets		1,929,826	\$	41,749	4.33		1,874,835	\$	33,634	3.59		
Cash and non-interest bearing deposits in												
other financial institutions		18,523					20,821					
Allowance for loan losses		(16,569)					(13,383)					
Other noninterest bearing assets		154,227					138,343					
Total assets	\$	2,086,007				\$	2,020,616					
LIABILITIES AND STOCKHOLDERS'												
EQUITY												
Total deposits	\$	1,788,925	\$	10,192	1.14	\$	1,813,254	\$	726	0.08		
Repurchase agreements		26,635		451	3.39		21,013		42	0.40		
Borrowed funds		103,465		2,399	4.64		7,982		33	0.83		
Total interest bearing liabilities		1,919,025		13,042	1.36		1,842,249	\$	801	0.09		
Other noninterest bearing liabilities		28,066					22,029					
Total liabilities		1,947,091					1,864,278					
Total stockholders' equity		138,916					156,338					
Total liabilities and stockholders' equity	\$	2,086,007				\$	2,020,616					
Net interest spread		2.97%					3.50%					
Net interest margin**		2.98%					3.50%					
Ratio of interest-earning assets to interest- bearing liabilities		1.01x					1.02x					

^{*} Non-accruing loans have been included in the average balances. ** Net interest income divided by average interest-earning assets.

Net interest income for the six months ended June 30, 2023, was \$28.7 million, a decrease of \$4.1 million (12.6%), compared to \$32.8 million for the six months ended June 30, 2023. The weighted-average yield on interest-earning assets was 4.33% for the six months ended June 30, 2023, compared to 3.59% for the six months ended June 30, 2022. The weighted-average cost of funds for the six months ended June 30, 2023, was 1.36% compared to 0.09% for the six months ended June 30, 2022. The impact of the 4.33% return on interest-earning assets and the 1.36% cost of funds resulted in an interest rate spread of 2.97% for the six months ended June 30, 2023, a decrease from the 3.50% spread for the six months ended June 30, 2022. On a tax adjusted basis, the Bancorp's net interest margin was 3.13% for the six months ended June 30, 2023, compared to 3.70% for the six months ended June 30, 2023. The Bancorp believes that it is a standard practice in the banking industry to present net interest margin and net interest income on a fully-taxable equivalent basis, as these measures provide useful information to make peer comparisons. Tax adjusted net interest margin represents a non-GAAP financial measure. See the non-GAAP reconciliation table immediately below and the section captioned "Non-GAAP Financial Measures" for further disclosure regarding non-GAAP financial measures.

(Dollars in thousands)		Six Months Ended			
(unaudited)	Jun	e 30, 2023	Jun	e 30, 2022	
Calculation of tax adjusted net interest margin					
Net interest income	\$	28,707	\$	32,833	
Tax adjusted interest on securities and loans		1,504		1,896	
Adjusted net interest income		30,211		34,729	
Total average earning assets		1,929,826		1,874,835	
Tax adjusted net interest margin		3.13%		3.70%	

The decreased net interest income and net interest margin for the six months ended June 30, 2023, was primarily the result of higher cost of funds resulting from the higher rate environment year over year. We anticipate the compression seen throughout the year to continue, unless target rates decrease, and our interest-bearing liabilities are able to be repriced at those lower rates.

The following table shows the change in noninterest income for the six months ending June 30, 2023, and June 30, 2022.

(Dollars in thousands)	Six Months Ended	d June 30,	6/30/2023 vs. 6/30/2022			
(Unaudited)	2023	2022	\$ Change	% Change		
Noninterest income:						
Fees and service charges	3,143	2,864	279	9.7%		
Wealth management operations	1,240	1,183	57	4.8%		
Gain on sale of loans held-for-sale, net	537	898	(361)	-40.2%		
Increase in cash value of bank owned life insurance	380	445	(65)	-14.6%		
(Loss) gain on sale of foreclosed real estate	(15)	-	(15)	0.0%		
(Loss) gain on sale of securities, net	(48)	639	(687)	-107.5%		
Other	377	11	366	3327.3%		
Total noninterest income	5,614	6,040	(426)	-7.1%		

The increase in fees and service charges is primarily the result of increased fee income from interest rate swap transactions occurring during the year. The decrease in gain on sale of loans, for the six-month period, is the result of lower consumer demand for fixed-rate mortgage products in the higher-rate environment. The decrease in gains on the sale of securities, for the six-month period, is a result of current market conditions. The increase in other noninterest income for the six-month period is the result of building sales.

The following table shows the change in noninterest expense for the six months ending June 30, 2023, and June 30, 2022.

(Dollars in thousands)	Six Months End	ed June 30,	6/30/2023 vs. 6/30/2022		
(Unaudited)	2023	2022	\$ Change	% Change	
Noninterest expense:					
Compensation and benefits	14,636	14,905	(269)	-1.8%	
Occupancy and equipment	3,326	3,229	97	3.0%	
Data processing	2,380	4,300	(1,920)	-44.7%	
Federal deposit insurance premiums	1,037	599	438	73.1%	
Marketing	414	1,036	(622)	-60.0%	
Other	6,429	7,376	(947)	-12.8%	
Total noninterest expense	28,222	31,445	(3,223)	-10.2%	

The decrease in compensation and benefits, for the six months ended June 30, 2023, is primarily the result of management's focus on efficiency in personnel and has netted a reduction of 21 full time equivalents from December 31, 2022. The increase in occupancy and equipment expense, for the six months ended June 30, 2023, is primarily related to higher operating costs. The decrease in data processing expense, for the six months ended June 30, 2023, is primarily the result of data conversion expenses incurred in the prior year related to the acquisition of RYFL. The increase in federal deposit insurance premiums, for the six-month periods, is primarily the result of growth of the Bank's average assets and higher assessment rates. The decrease in marketing expenses, for the six-month period ended June 30, 2023, is the result of one-time expenses in the prior year relating to the RYFL acquisition. The decrease in other operating expenses for the six-month period ending June 30, 2023, is primarily the result of one-time expenses incurred in the prior year related to the acquisition of RYFL.

The provision for income taxes was \$419 thousand for the six months ended June 30, 2023, as compared to \$862 thousand for the six months ended June 30, 2022, a decrease of \$443 thousand (51.4%). The effective tax rate was 8.2% for the six months ended June 30, 2023, as compared to 11.6% for the six months ended June 30, 2022. The Bancorp's lower current period effective tax rate is a result of a greater increase in tax preferred income relative to earnings.

Critical Accounting Policies

The notes to the consolidated financial statements included in Item 8 of the Bancorp's Annual Report on Form 10–K for 2022 contain a summary of the Bancorp's significant accounting policies. Certain of these policies are important to the portrayal of the Bancorp's financial condition, since they require management to make difficult, complex or subjective judgments, some of which may relate to matters that are inherently uncertain. Due to the adoption of ASU 2016-13, the Bancorp's critical accounting policy changed over the allowance for credit losses, please see the updated critical accounting policy below:

Allowance for Credit Losses

The allowance for credit losses represents management's best estimate of current expected credit losses over the life of the portfolio of loans and leases. Estimating credit losses requires judgment in determining loan specific attributes impacting the borrower's ability to repay contractual obligations. Other factors such as economic forecasts used to determine a reasonable and supportable forecast, prepayment assumptions, the value of underlying collateral, and changes in size composition and risks within the portfolio are also considered. The allowance for credit losses is assessed at each balance sheet date and adjustments are recorded in the provision for credit losses. The allowance is estimated based on loan level characteristics using historical loss rates, a reasonable and supportable economic forecast. Loan losses are estimated using the fair value of collateral for collateral—dependent loans, or when the borrower is experiencing financial difficulty such that repayment of the loan is expected to be made through the operation or sale of the collateral. Loan balances considered uncollectible are charged—off against the ACL. Recoveries of amounts previously charged—off are credited to the ACL. Assets purchased with credit deterioration ("PCD") assets represent assets that are acquired with evidence of more than insignificant credit quality deterioration since origination at the acquisition date. At acquisition, the allowance for credit losses on PCD assets is booked directly to the ACL. Any subsequent changes in the ACL on PCD assets is recorded through the provision for credit losses. Management believes that the ACL is adequate to absorb the expected life of loan credit losses on the portfolio of loans and leases as of the balance sheet date. Actual losses incurred may differ materially from our estimates.

Forward-Looking Statements

Statements contained in this report that are not historical facts are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. The words or phrases "would be," "will allow," "intends to," "will likely result," "are expected to," "will continue," "is anticipated," "estimate," "project," or similar expressions are also intended to identify "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act. The Bancorp cautions readers that forward-looking statements, including without limitation those relating to the Bancorp's future business prospects, merger and acquisition activities, interest income and expense, net income, liquidity, and capital needs are subject to certain risks and uncertainties that could cause actual results to differ materially from those indicated in the forward-looking statements, due to, among other things, factors identified in this report, including those identified in the Bancorp's 2022 Form 10-K.

Non-GAAP Financial Measures

This filing includes certain financial measures that are identified as non-GAAP, including adjusted net interest income and tax adjusted net interest margin. The Bancorp provides these non-GAAP performance measures because they are used by management to evaluate and measure the Bancorp's performance, which the Bancorp believes also is useful to assist investors in assessing the Bancorp's operating performance. Where non-GAAP financial measures are used in this report, the most comparable GAAP measure, as well as the reconciliation to the most comparable GAAP measure, can be found in the tables referenced herein.

The adjusted net interest income and tax-adjusted net interest margin measures recognize the income tax savings when comparing taxable and tax-exempt assets. Interest income and yields on tax-exempt securities and loans are presented using the current federal income tax rate of 21%. Management believes that it is standard practice in the banking industry to present net interest income and net interest margin on a fully tax-equivalent basis and that it may enhance comparability for peer comparison purposes.

Although these non-GAAP financial measures are frequently used by investors to evaluate a financial institution's business and performance, they have limitations as analytical tools and should not be considered in isolation, or as a substitute for analyses of results as reported under GAAP. In addition, these non-GAAP financial measures may differ from those used by other financial institutions to assess their business operations and performance.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

Not applicable.

Item 4. Controls and Procedures

(a) Evaluation of Disclosure Controls and Procedures.

The Bancorp maintains disclosure controls and procedures (as defined in Sections 13a – 15(e) and 15d – 15(e)) of regulations promulgated under the Securities Exchange Act of 1934 (the "Exchange Act") that are designed to ensure that information required to be disclosed by the Bancorp in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. These disclosure controls and procedures include controls and procedures designed to ensure that information required to be disclosed by the Bancorp in the reports that it files or submits under the Exchange Act is accumulated and communicated to the Bancorp's management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure. The Bancorp's Chief Executive Officer and Chief Financial Officer evaluate the effectiveness of the Bancorp's disclosure controls and procedures as of the end of each quarter. Based on that evaluation as of June 30, 2023, the Bancorp's Chief Executive Officer and Chief Financial Officer have concluded that such disclosure controls and procedures were effective as of that date in ensuring that information required to be disclosed by the Bancorp under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms.

(b) <u>Changes in Internal Control Over Financial Reporting</u>.

There was no change in the Bancorp's internal control over financial reporting identified in connection with the Bancorp's evaluation of controls that occurred during the six months ended June 30, 2023, that has materially affected, or is reasonably likely to materially affect, the Bancorp's internal control over financial reporting.

PART II - Other Information

Item 1. Legal Proceedings

The Bancorp and its subsidiaries, from time to time, are involved in legal proceedings in the ordinary course of business against its debtors and are defendants in legal actions arising from normal business activities. Management, after consultation with legal counsel believes that the ultimate liabilities, if any, resulting from these actions will not have a material adverse effect on the financial position of the Bank or on the consolidated financial position of the Bancorp.

Item 1A. <u>Risk Factors</u> Not Applicable.

Item 2. <u>Unregistered Sales of Equity Securities and Use of Proceeds</u>

On April 24, 2014 the Bancorp's Board of Directors authorized a stock repurchase program to repurchase up to 50,000 shares of the Bancorp's outstanding common stock, from time to time and subject to market conditions, on the open market or in privately negotiated transactions. The stock repurchase program does not expire and is only limited by the number of shares that can be purchased. The stock repurchase program will be reviewed annually by the Board of Directors. No shares were repurchased during the six months ended June 30, 2023 under the stock repurchase program.

Desired	Total Number of Shares Purchased		Average Price	Total Number of Shares Purchased as Part of Publicly Announced		Maximum Number of Shares That May Yet Be Purchased Under
Period	(2)	- 1	Paid per Share	Plans or Programs		the Program(1)
January 1, 2023 – January 31, 2023	-		N/A			48,828
February 1, 2023 – February 28, 2023	_		N/A		_	48.828
March 1, 2023 - March 31, 2023	4,188	\$	37.45		-	48,828
April 1, 2023 – April 30, 2023	-		N/A		-	48,828
May 1, 2023 – May 31, 2023	798	\$	28.88		-	48,828
June 1, 2023 – June 30, 2023	698	\$	22.80		-	48,828

- (1) The stock repurchase program was announced on April 24, 2014, whereby the Bancorp is authorized to repurchase up to 50,000 shares of the Bancorp's common stock outstanding. There is no express expiration date for this program.
- (2) The number of shares above includes shares of common stock reacquired from the Bancorp's executive officers and employees to satisfy the tax withholding obligations on restricted stock awards granted under the Bancorp's 2015 Stock Option and Incentive Plan. For the six months ended June 30, 2023, 5,684 shares were reacquired at an average per share price of \$34.45 pursuant to these tax withholding transactions.

Item 3. <u>Defaults Upon Senior Securities</u>

There are no matters reportable under this item.

Item 4. <u>Mine Safety Disclosures</u> Not Applicable

Item 5. Other Information

None

Item 6. Exhibits

Exhibit Number	Description
31.1	Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer.
31.2	Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer.
32.1	Section 1350 Certifications.
101	The following materials from the Bancorp's Form 10-Q for the quarterly period ended June 30, 2023, formatted in an XBRL Interactive
	Data File: (i) Consolidated Balance Sheets; (ii) Consolidated Statements of Income; (iii) Consolidated Statements of Changes in
	Stockholders' Equity; (iv) Consolidated Statement of Comprehensive Income; (v) Consolidated Statements of Cash Flows; and (vi)
	Notes to Consolidated Financial Statements, with detailed tagging of notes and financial statement schedules.
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

FINWARD BANCORP

Date: August 11, 2023 /s/ Benjamin J. Bochnowski

Benjamin J. Bochnowski President and Chief Executive Officer

Date: August 11, 2023

/s/ Peymon S. Torabi
Peymon S. Torabi
Executive Vice President, Chief Financial

Officer and Treasurer

CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934. AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

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

Date: August 11, 2023 /s/ Benjamin J. Bochnowski Benjamin J. Bochnowski

President and Chief Executive Officer

CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Peymon S. Torabi, certify that:

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

Date: August 11, 2023

/s/ Peymon S. Torabi
Peymon S. Torabi
Executive Vice President, Chief Financial
Officer and Treasurer

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

In connection with the Quarterly Report on Form 10-Q of Finward Bancorp (the "Company") for the quarterly period ended June 30, 2023, as filed with the Securities and Exchange Commission (the "Report"), each of Benjamin J. Bochnowski, President and Chief Executive Officer of the Company, and Peymon S. Torabi, Executive Vice President, Chief Financial Officer and Treasurer of the Company, hereby certifies, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: August 11, 2023

/s/ Benjamin J. Bochnowski
Benjamin J. Bochnowski
President and Chief Executive Officer

/s/ Peymon S. Torabi
Peymon S. Torabi
Executive Vice President, Chief Financial
Officer and Treasurer

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Finward Bancorp and will be retained by Finward Bancorp and furnished to the Securities and Exchange Commission or its staff upon request.