## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

		FORM 10-Q					
☑ QUARTERLY REPORT PURSUANT TO S ended September 30, 2023	ECTION 13 OR	15(d) OF THE SECURI	TIES EXCHANGE	ACT OF 193	4 For the quarterly perio	od	
☐ TRANSITION REPORT PURSUANT TO S from to	SECTION 13 OR	15(d) OF THE SECURI	TIES EXCHANGE	E ACT OF 193	4 For the transition peri	od	
	Commi	ission file number <u>0</u>	<u>00-18911</u>				
		ER BANCO ne of registrant as specified in	•				
<b>Montana</b> (State or other jurisdiction of incorporat	ion or organization)	<u> </u>	(IRS E	81-0519541			
49 Commons Loop Kalispell, Montana (Address of principal executive offices)				59901 (Zip Code)			
` · ·	·	(406) 756-4200 t's telephone number, includi	ng area code)	```			
Securities registered pursuant to Section 12(b) of	of the Act:						
Title of each class		Trading Symbol(s)	Name	of each excha	nge on which registered		
Common Stock, \$0.01 par value		GBCI	,	The New York	Stock Exchange		
Indicate by check mark whether the registrant during the preceding 12 months (or for such s requirements for the past 90 days. ☑ Yes ☐ Indicate by check mark whether the registrant Regulation S-T (§232.405 of this chapter) dur files). ☑ Yes ☐ No  Indicate by check mark whether the registrant emerging growth company. See the definition company" in Rule 12b-2 of the Exchange Act.	horter period that No has submitted eling the preceding is a large acceler	ectronically every Interage 12 months (or for suc	nired to file such re active Data File req ch shorter period th I filer, a non-accele	eports), and (2 uired to be su nat the registra erated filer, a s	b) has been subject to such abmitted pursuant to Rule ant was required to subm	h filing 405 of hit such	
Large accelerated file	r 🗵	Ad	ccelerated filer				
Non-accelerated filer		Sn	naller reporting con nerging growth con				
If an emerging growth company, indicate by chor revised financial accounting standards provide		_		d transition pe	riod for complying with a	ny new	
Indicate by check mark whether the registrant is	a shell company	(as defined in Rule 12b-	-2 of the Exchange	Act). □ Yes	⊠ No		
The number of shares of Registrant's common s	stock outstanding	on October 16, 2023 wa	s 110,882,424. No <sub>J</sub>	preferred share	es are issued or outstandin	g.	

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#### ABBREVIATIONS/ACRONYMS

ACL or allowance – allowance for credit losses

ALCO - Asset Liability Committee

**ASC** – Accounting Standards Codification<sup>TM</sup>

ASU – Accounting Standards Update

**ATM** – automated teller machine

Bank - Glacier Bank

BTFP - Bank Term Funding Program of the Federal Reserve Bank

**CDE** – Certified Development Entity

CDFI Fund – Community Development Financial Institutions Fund

CECL - current expected credit losses

CEO - Chief Executive Officer

CFO - Chief Financial Officer

Company – Glacier Bancorp, Inc.

COVID-19 - coronavirus disease of 2019

DDA - demand deposit account

Fannie Mae – Federal National Mortgage Association

FASB - Financial Accounting Standards Board

FDIC – Federal Deposit Insurance Corporation

**FHLB** – Federal Home Loan Bank

**Final Rules** – final rules implemented by the federal banking agencies that established a new comprehensive regulatory capital framework

FRB - Federal Reserve Bank

Freddie Mac – Federal Home Loan Mortgage Corporation

GAAP - accounting principles generally accepted in the United States of America

GDP - gross domestic product

Ginnie Mae – Government National Mortgage Association

Interest rate locks - residential real estate derivatives for commitments

LIBOR - London Interbank Offered Rate

LIHTC - Low Income Housing Tax Credit

MBFD - Modifications to borrowers experiencing financial difficulty

NMTC - New Markets Tax Credit

**NOW** – negotiable order of withdrawal

NRSRO - Nationally Recognized Statistical Rating Organizations

OCI - other comprehensive income

**OREO** – other real estate owned

 $\boldsymbol{PCD}-purchased\ credit-deteriorated$ 

PPP - Paycheck Protection Program

Repurchase agreements – securities sold under agreements to repurchase

ROU – right-of-use

 $\boldsymbol{S\&P}-\boldsymbol{Standard}$  and Poor's

SBA – United States Small Business Administration

SEC – United States Securities and Exchange Commission

TBA – to-be-announced

TDR - troubled debt restructuring

VIE – variable interest entity

## GLACIER BANCORP, INC. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION

(Dollars in thousands, except per share data)		September 30, 2023	December 31, 2022
Assets			
Cash on hand and in banks	\$	264,067	300,194
Interest bearing cash deposits		1,408,027	101,801
Cash and cash equivalents		1,672,094	401,995
Debt securities, available-for-sale		4,741,738	5,307,307
Debt securities, held-to-maturity		3,553,805	3,715,052
Total debt securities		8,295,543	9,022,359
Loans held for sale, at fair value		29,027	12,314
Loans receivable		16,135,046	15,246,812
Allowance for credit losses		(192,271)	(182,283)
Loans receivable, net		15,942,775	15,064,529
Premises and equipment, net		415,343	398,100
Other real estate owned and foreclosed assets		48	32
Accrued interest receivable		104,476	83,538
Deferred tax asset		203,745	193,187
Core deposit intangible, net		34,297	41,601
Goodwill		985,393	985,393
Non-marketable equity securities		11,330	82,015
Bank-owned life insurance		170,175	169,068
Other assets		199,315	181,244
Total assets	\$	28,063,561	26,635,375
Liabilities	=	20,000,001	20,030,575
Non-interest bearing deposits	\$	6,465,353	7,690,751
Interest bearing deposits	Ψ	13,929,811	12,915,804
Securities sold under agreements to repurchase		1,499,696	945,916
Federal Home Loan Bank advances		1,455,050	1,800,000
FRB Bank Term Funding		2,740,000	1,000,000
Other borrowed funds		73,752	77,293
Subordinated debentures		132,903	132,782
Accrued interest payable		91,874	4,331
Other liabilities		255,578	225,193
Total liabilities		25,188,967	
		25,100,907	23,792,070
Commitments and Contingent Liabilities		_	_
Stockholders' Equity			
Preferred shares, \$0.01 par value per share, 1,000,000 shares authorized, none issued or outstanding		_	_
Common stock, \$0.01 par value per share, 234,000,000 shares authorized at September 30, 2023 and December 31, 2022, respectively		1,109	1,108
Paid-in capital		2,348,305	2,344,005
Retained earnings - substantially restricted		1,025,547	966,984
Accumulated other comprehensive loss		(500,367)	(468,792)
Total stockholders' equity	_	2,874,594	2,843,305
	\$		26,635,375
Total liabilities and stockholders' equity	Ф	28,063,561	
Number of common stock shares issued and outstanding		110,879,365	110,777,780

### GLACIER BANCORP, INC. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

	Three Months ended			Nine Months ended		
(Dollars in thousands, except per share data)	S	eptember 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022	
Interest Income						
Investment securities	\$	53,397	43,722	144,697	125,217	
Residential real estate loans		18,594	13,738	51,508	42,279	
Commercial loans		173,437	142,692	493,706	398,507	
Consumer and other loans		19,478	14,250	54,248	38,552	
Total interest income		264,906	214,402	744,159	604,555	
Interest Expense						
Deposits		54,697	3,279	98,942	9,884	
Securities sold under agreements to repurchase		10,972	675	24,185	1,435	
Federal Home Loan Bank advances		_	3,318	26,910	4,628	
FRB Bank Term Funding		30,229	· —	63,160		
Other borrowed funds		489	214	1,428	698	
Subordinated debentures		1,465	1,589	4,308	3,590	
Total interest expense		97,852	9,075	218,933	20,235	
Net Interest Income		167,054	205,327	525,226	584,320	
Provision for credit losses		3,539	8,341	11,782	13,839	
Net interest income after provision for credit losses		163,515	196,986	513,444	570,481	
Non-Interest Income						
Service charges and other fees		19,304	18,970	56,042	53,390	
Miscellaneous loan fees and charges		4,322	4,040	12,451	11,445	
Gain on sale of loans		4,046	3,846	9,974	17,857	
(Loss) gain on sale of debt securities		(65)	(85)	(202)	101	
Other income		2,633	3,635	8,949	9,456	
Total non-interest income		30,240	30,406	87,214	92,249	
Non-Interest Expense		<u> </u>			·	
Compensation and employee benefits		77,387	80,612	237,628	239,489	
Occupancy and equipment		10,553	10,797	33,045	32,527	
Advertising and promotions		4,052	3,768	12,020	10,766	
Data processing		8,730	7,716	25,241	22,744	
Other real estate owned and foreclosed assets		15	66	41	72	
Regulatory assessments and insurance		6,060	3,339	16,277	9,479	
Core deposit intangibles amortization		2,428	2,665	7,304	7,994	
Other expenses		20,351	21,097	63,606	66,818	
Total non-interest expense		129,576	130,060	395,162	389,889	
Income Before Income Taxes		64,179	97,332	205,496	272,841	
Federal and state income tax expense		11,734	17,994	36,885	49,316	
Net Income	\$	52,445	79,338	168,611	223,525	
Basic earnings per share	\$	0.47	0.72	1.52	2.02	
Diluted earnings per share	\$	0.47	0.72	1.52	2.02	
Dividends declared per share	\$	0.33	0.33	0.99	0.99	
Average outstanding shares - basic	Ψ	110,877,534	110,766,502	110,857,788	110,752,231	
Average outstanding shares - diluted		110,886,959	110,833,594	110,882,718	110,811,267	

# GLACIER BANCORP, INC. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

		Three Mon	ths ended	Nine Months ended		
(Dollars in thousands)	_	September 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022	
Net Income	\$	52,445	79,338	168,611	223,525	
Other Comprehensive Income (Loss), Net of Tax						
Available-For-Sale and Transferred Securities:						
Unrealized losses on available-for-sale securities		(93,822)	(228,991)	(45,984)	(706,968)	
Reclassification adjustment for (gains) losses included in net income		_	(15)	31	(780)	
Reclassification adjustment for securities transferred from available-for-sale to held-to-maturity		1,304	1,347	4,492	1,751	
Tax effect		23,380	57,506	10,478	178,382	
Net of tax amount		(69,138)	(170,153)	(30,983)	(527,615)	
Cash Flow Hedge:						
Unrealized gains on derivatives used for cash flow hedges		654	3,132	2,540	7,002	
Reclassification adjustment for gains included in net income		(1,244)	(165)	(3,331)	(167)	
Tax effect		148	(750)	199	(1,727)	
Net of tax amount		(442)	2,217	(592)	5,108	
Total other comprehensive loss, net of tax		(69,580)	(167,936)	(31,575)	(522,507)	
Total Comprehensive Income (Loss)	\$	(17,135)	(88,598)	137,036	(298,982)	

# GLACIER BANCORP, INC. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY

### Three Months ended September 30, 2023 and 2022

	Commo	n St	tock		Retained Earnings- Substantially	Accumulated Other Compre- hensive (Loss)	
(Dollars in thousands, except per share data)	Shares		Amount	Paid-in Capital	Restricted	Income	Total
Balance at July 1, 2022	110,766,287	\$	1,108	2,341,097	881,246	(327,212)	2,896,239
Net income	_		_	_	79,338	_	79,338
Other comprehensive loss	_		_	_	_	(167,936)	(167,936)
Cash dividends declared (\$0.33 per share)	_		_	_	(36,639)	_	(36,639)
Stock issuances under stock incentive plans	667		_	_	_	_	_
Stock-based compensation and related taxes			_	1,355			1,355
Balance at September 30, 2022	110,766,954	\$	1,108	2,342,452	923,945	(495,148)	2,772,357
Balance at July 1, 2023	110,873,887	\$	1,109	2,346,422	1,009,782	(430,787)	2,926,526
Net income	_		_	_	52,445	_	52,445
Other comprehensive loss	_		_	_	_	(69,580)	(69,580)
Cash dividends declared (\$0.33 per share)	_		_	_	(36,680)	_	(36,680)
Stock issuances under stock incentive plans	5,478		_	_	_	_	_
Stock-based compensation and related taxes	_		_	1,883			1,883
Balance at September 30, 2023	110,879,365	\$	1,109	2,348,305	1,025,547	(500,367)	2,874,594

# GLACIER BANCORP, INC. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY

#### Nine Months ended September 30, 2023 and 2022

	Commo	on St	tock		Retained Earnings-	Accumulated Other Compre-	
(Dollars in thousands, except per share data)	Shares	)II 3(	Amount	Paid-in Capital	Substantially Restricted	hensive (Loss) Income	Total
Balance at January 1, 2022	110,687,533	\$	1,107	2,338,814	810,342	27,359	3,177,622
Net income	· · · —		_	· · · —	223,525		223,525
Other comprehensive loss	_		_	_	_	(522,507)	(522,507)
Cash dividends declared (\$0.99 per share)	_		_	_	(109,922)	_	(109,922)
Stock issuances under stock incentive plans	79,421		1	(1)	_	_	_
Stock-based compensation and related taxes	_		_	3,639	_	_	3,639
Balance at September 30, 2022	110,766,954	\$	1,108	2,342,452	923,945	(495,148)	2,772,357
Balance at January 1, 2023	110,777,780	\$	1,108	2,344,005	966,984	(468,792)	2,843,305
Net income	_		_	_	168,611	_	168,611
Other comprehensive income	_		_	_	_	(31,575)	(31,575)
Cash dividends declared (\$0.99 per share)	_		_	_	(110,048)	_	(110,048)
Stock issuances under stock incentive plans	101,585		1	(1)	_	_	_
Stock-based compensation and related taxes			_	4,301			4,301
Balance at September 30, 2023	110,879,365	\$	1,109	2,348,305	1,025,547	(500,367)	2,874,594

## GLACIER BANCORP, INC. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

		Nine Months ended		
(Dollars in thousands)	Se	ptember 30, 2023	September 30, 2022	
Operating Activities	·			
Net income	\$	168,611	223,525	
Adjustments to reconcile net income to net cash provided by operating activities:				
Provision for credit losses		11,782	13,839	
Net amortization of debt securities		11,745	24,274	
Net amortization of purchase accounting adjustments and deferred loan fees and costs		(2,879)	8,533	
Origination of loans held for sale		(332,582)	(639,726)	
Proceeds from loans held for sale		395,216	715,700	
Gain on sale of loans		(9,974)	(17,857)	
Loss (gain) on sale of debt securities		202	(101)	
Bank-owned life insurance income, net		(2,915)	(2,698)	
Stock-based compensation, net of tax benefits		4,577	4,218	
Depreciation and amortization of premises and equipment		20,322	18,952	
Gain on sale and write-downs of other real estate owned, net		(118)	(125	
Amortization of core deposit intangibles		7,304	7,994	
Amortization of investments in variable interest entities		15,418	13,051	
Net increase in accrued interest receivable		(20,939)	(16,627	
Net increase in other assets		(1,764)	(20,827	
Net increase in accrued interest payable		87,543	331	
Net (decrease) increase in other liabilities		(2,038)	18,291	
Net cash provided by operating activities		349,511	350,747	
Investing Activities				
Sales of available-for-sale debt securities		29,972	_	
Maturities, prepayments and calls of available-for-sale debt securities		479,442	914,036	
Purchases of available-for-sale debt securities		_	(435,807	
Maturities, prepayments and calls of held-to-maturity debt securities		159,502	159,349	
Purchases of held-to-maturity debt securities		_	(511,195	
Principal collected on loans		2,167,746	4,530,150	
Loan originations		(3,133,352)	(5,984,286	
Net additions to premises and equipment		(36,492)	(16,909	
Proceeds from sale of other real estate owned		179	997	
Proceeds from redemption of non-marketable equity securities		628,801	132,667	
Purchases of non-marketable equity securities		(558,117)	(160,798	
Proceeds from bank-owned life insurance		1,787	2,217	
Investments in variable interest entities		(22,342)	(32,866)	
Net cash used in investing activities		(282,874)	(1,402,445)	

## GLACIER BANCORP, INC. UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)

	Nine Months ended		
(Dollars in thousands)	9	September 30, 2023	September 30, 2022
Financing Activities			
Net (decrease) increase in deposits	\$	(210,838)	543,134
Net increase (decrease) in securities sold under agreements to repurchase		553,780	(133,311)
Net (decrease) increase in short-term Federal Home Loan Bank advances		(1,800,000)	705,000
Proceeds from long-term FRB Bank Term Funding advances		2,740,000	_
Net (decrease) increase in other borrowed funds		(4,196)	10,415
Cash dividends paid		(73,485)	(84,414)
Tax withholding payments for stock-based compensation		(1,799)	(1,600)
Net cash provided by financing activities		1,203,462	1,039,224
Net increase (decrease) in cash, cash equivalents and restricted cash		1,270,099	(12,474)
Cash, cash equivalents and restricted cash at beginning of period		401,995	437,686
Cash, cash equivalents and restricted cash at end of period	\$	1,672,094	425,212
Supplemental Disclosure of Cash Flow Information			
Cash paid during the period for interest	\$	131,390	19,904
Cash paid during the period for income taxes		17,841	40,917
Supplemental Disclosure of Non-Cash Investing and Financing Activities			
Transfer of debt securities from available-for-sale to held-to-maturity	\$	_	2,154,475
Sale and refinancing of other real estate owned		23	_
Transfer of loans to other real estate owned		100	896
Right-of-use assets obtained in exchange for new lease liabilities		1,096	24,023
Dividends declared during the period but not paid		36,873	36,817

### GLACIER BANCORP, INC. NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

#### Note 1. Nature of Operations and Summary of Significant Accounting Policies

#### General

Glacier Bancorp, Inc. ("Company") is a Montana corporation headquartered in Kalispell, Montana. The Company provides a full range of banking services to individuals and businesses in Montana, Idaho, Utah, Washington, Wyoming, Colorado, Arizona and Nevada through its wholly-owned bank subsidiary, Glacier Bank ("Bank"). The Company offers a wide range of banking products and services, including: 1) retail banking; 2) business banking; 3) real estate, commercial, agriculture and consumer loans; and 4) mortgage origination and loan servicing. The Company serves individuals, small to medium-sized businesses, community organizations and public entities.

In the opinion of management, the accompanying unaudited condensed consolidated financial statements reflect all adjustments necessary for a fair presentation of the results for the interim periods. All such adjustments are of a normal recurring nature. These interim financial statements do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America ("GAAP") for complete financial statements and they should be read in conjunction with the consolidated financial statements and notes thereto contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2022. Operating results for the nine months ended September 30, 2023 are not necessarily indicative of the results anticipated for the year ending December 31, 2023. The condensed consolidated statement of financial condition of the Company as of December 31, 2022 has been derived from the audited consolidated statements of the Company as of that date.

The Company is a defendant in legal proceedings arising in the normal course of business. In the opinion of management, the disposition of pending litigation will not have a material affect on the Company's consolidated financial position, results of operations or liquidity.

Material estimates that are particularly susceptible to significant change include: 1) the determination of the allowance for credit losses ("ACL" or "allowance") on loans; 2) the valuation of debt securities; 3) the valuation of real estate acquired in connection with foreclosures or in satisfaction of loans; and 4) the evaluation of goodwill impairment. For the determination of the ACL on loans and real estate valuation estimates, management obtains independent appraisals (new or updated) for significant items. Estimates relating to the investment valuations are obtained from independent third parties. Estimates relating to the evaluation of goodwill for impairment are determined based on internal calculations using independent party inputs.

#### Principles of Consolidation

The consolidated financial statements of the Company include the parent holding company and the Bank, which consists of seventeen bank divisions and a corporate division. The corporate division includes the Bank's investment portfolio, wholesale borrowings and other centralized functions. The Bank divisions operate under separate names, management teams and advisory directors. The Company considers the Bank to be its sole operating segment as the Bank 1) engages in similar bank business activity from which it earns revenues and incurs expenses; 2) the operating results of the Bank are regularly reviewed by the Chief Executive Officer ("CEO") (i.e., the chief operating decision maker) who makes decisions about resources to be allocated to the Bank; and 3) financial information is available for the Bank. All significant inter-company transactions have been eliminated in consolidation.

The Bank has subsidiary interests in variable interest entities ("VIE") for which the Bank has both the power to direct the VIE's significant activities and the obligation to absorb losses or right to receive benefits of the VIE that could potentially be significant to the VIE. These subsidiary interests are included in the Company's consolidated financial statements. The Bank also has subsidiary interests in VIEs for which the Bank does not have a controlling financial interest and is not the primary beneficiary. These subsidiary interests are not included in the Company's consolidated financial statements. For additional information on the Bank's interest in VIEs, see Note 7.

The parent holding company owns non-bank subsidiaries that have issued trust preferred securities. The trust subsidiaries are not included in the Company's consolidated financial statements. The Company's investments in the trust subsidiaries are included in other assets on the Company's statements of financial condition.

#### Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, cash held as demand deposits at various banks and the Federal Reserve Bank ("FRB"), interest bearing deposits, federal funds sold, and liquid investments with original maturities of three months or less. The Bank is required to maintain an average reserve balance with either the FRB or in the form of cash on hand. The required reserve balance at September 30, 2023 was \$0.

#### **Debt Securities**

Debt securities for which the Company has the positive intent and ability to hold to maturity are classified as held-to-maturity and are carried at amortized cost. Debt securities held primarily for the purpose of selling in the near term are classified as trading securities and are reported at fair value, with unrealized gains and losses included in income. Debt securities not classified as held-to-maturity or trading are classified as available-for-sale and are reported at fair value with unrealized gains and losses, net of income taxes, as a separate component of other comprehensive income ("OCI"). Premiums and discounts on debt securities are amortized or accreted into income using a method that approximates the interest method. The objective of the interest method is to calculate periodic interest income at a constant effective yield. The Company does not have any debt securities classified as trading securities. When the Company acquires another entity, it records the debt securities at fair value.

The Company reviews and analyzes the various risks that may be present within the investment portfolio on an ongoing basis, including market risk, credit risk and liquidity risk. Market risk is the risk to an entity's financial condition resulting from adverse changes in the value of its holdings arising from movements in interest rates, foreign exchange rates, equity prices or commodity prices. The Company assesses the market risk of individual debt securities as well as the investment portfolio as a whole. Credit risk, broadly defined, is the risk that an issuer or counterparty will fail to perform on an obligation. The credit rating of a security is considered the primary credit quality indicator for debt securities. Liquidity risk refers to the risk that a security will not have an active and efficient market in which the security can be sold.

A debt security is investment grade if the issuer has adequate capacity to meet its commitment over the expected life of the investment, i.e., the risk of default is low and full and timely repayment of interest and principal is expected. To determine investment grade status for debt securities, the Company conducts due diligence of the creditworthiness of the issuer or counterparty prior to acquisition and ongoing thereafter consistent with the risk characteristics of the security and the overall risk of the investment portfolio. Credit quality due diligence takes into account the extent to which a security is guaranteed by the U.S. government and other agencies of the U.S. government. The depth of the due diligence is based on the complexity of the structure, the size of the security, and takes into account material positions and specific groups of securities or stratification for analysis and review of similar risk positions. The due diligence includes consideration of payment performance, collateral adequacy, internal analyses, third party research and analytics, external credit ratings and default statistics.

The Company has acquired debt securities through acquisitions and if the securities have more than insignificant credit deterioration since origination, they are designated as purchased credit-deteriorated ("PCD") securities. An ACL is determined using the same methodology as with other debt securities. The sum of a PCD security's fair value and associated ACL becomes its initial amortized cost basis. The difference between the initial amortized cost basis and the par value of the debt security is a noncredit discount or premium, which is amortized into interest income over the life of the security. Subsequent changes to the ACL are recorded through provision for credit losses.

For additional information relating to debt securities, see Note 2.

#### Allowance for Credit Losses - Available-for-Sale Debt Securities

For available-for-sale debt securities in an unrealized loss position, the Company first assesses whether it intends to sell, or it is more-likely-than-not that it will be required to sell the security before recovery of its amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's amortized cost basis is written down to fair value through other expense. For the available-for-sale securities that do not meet the aforementioned criteria, the Company evaluates whether the decline in fair value has resulted from credit losses or other factors. In such assessment, the Company considers the extent to which fair value is less than amortized cost, if there are any changes to the investment grade of the security by a rating agency, and if there are any adverse conditions that impact the security. If this assessment indicates a credit loss exists, the present value of the cash flows expected to be collected from the security is compared to the amortized cost basis of the security. If the present value of the cash flows expected to be collected is less than the amortized cost basis, a potential credit loss exists and an ACL is recorded for the credit loss, limited by the amount that the fair value is less than the amortized cost. Any estimated credit losses that have not been recorded through an ACL are recognized in OCI.

The Company has elected to exclude accrued interest from the estimate of credit losses for available-for-sale debt securities. As part of its non-accrual policy, the Company charges-off uncollectable interest at the time it is determined to be uncollectable.

#### Allowance for Credit Losses - Held-to-Maturity Debt Securities

For estimating the allowance for held-to-maturity ("HTM") debt securities that share similar risk characteristics with other securities, such securities are pooled based on major security type. For pools of such securities with similar risk characteristics, the historical lifetime probability of default and severity of loss in the event of default is derived or obtained from external sources and adjusted for the expected effects of reasonable and supportable forecasts over the expected lives of the securities on those historical credit losses. Expected credit losses on securities in the held-to-maturity portfolio that do not share similar risk characteristics with any of the pools of debt securities are individually measured based on net realizable value, or the difference between the discounted value of the expected future cash flows, based on the original effective interest rate, and the recorded amortized cost basis of the securities.

The Company has elected to exclude accrued interest from the estimate of credit losses for held-to-maturity debt securities. As part of its non-accrual policy, the Company charges off uncollectable interest at the time it is determined to be uncollectable.

#### Loans Held for Sale

Loans held for sale generally consist of long-term, fixed rate, conforming, single-family residential real estate loans intended to be sold on the secondary market. Loans held for sale are recorded at fair value and may or may not be sold with servicing rights released. Changes in fair value are recognized in non-interest income. Fair value elections are made at the time of origination based on the Company's fair value election policy.

#### Loans Receivable

The Company's loan segments or classes are based on the purpose of the loan and consist of residential real estate, commercial real estate, other commercial, home equity, and other consumer loans. Loans that are intended at origination to be held-to-maturity are reported at the unpaid principal balance less net charge-offs and adjusted for deferred fees and costs on originated loans and unamortized premiums or discounts on acquired loans. Interest income is accrued on the unpaid principal balance. Fees and costs on originated loans and premiums or discounts on acquired loans are deferred and subsequently amortized or accreted as a yield adjustment over the expected life of the loan utilizing the interest or straight-line methods. The interest method is utilized for loans with scheduled payment terms and the objective is to calculate periodic interest income at a constant effective yield. The straight-line method is utilized for revolving lines of credit or loans with no scheduled payment terms. When a loan is paid off prior to maturity, the remaining unamortized fees and costs on originated loans and unamortized premiums or discounts on acquired loans are immediately recognized as interest income.

Loans that are 30 days or more past due based on payments received and applied to the loan are considered delinquent. Loans are designated non-accrual and the accrual of interest is discontinued when the collection of the contractual principal or interest is unlikely. A loan is typically placed on non-accrual when principal or interest is due and has remained unpaid for 90 days or more. When a loan is placed on non-accrual status, interest previously accrued but not collected is reversed against current period interest income. Subsequent payments on non-accrual loans are applied to the outstanding principal balance if doubt remains as to the ultimate collectability of the loan. Interest accruals are not resumed on partially charged-off impaired loans. For other loans on non-accrual, interest accruals are resumed on such loans only when they are brought fully current with respect to interest and principal and when, in the judgment of management, the loans are estimated to be fully collectible as to both principal and interest.

The Company has acquired loans through acquisitions, some of which have experienced more than insignificant credit deterioration since origination. The Company considers all acquired non-accrual loans to be PCD loans. In addition, the Company considers loans accruing 90 days or more past due or substandard loans to be PCD loans. An ACL is determined using the same methodology as other loans held for investment. The ACL determined on a collective basis is allocated to individual loans. The sum of a loan's fair value and ACL becomes the initial amortized cost basis. The difference between the initial amortized cost basis and the par value of the loan is a noncredit discount or premium, which is amortized into interest income over the life of the loan. Subsequent changes to the ACL are recorded through provision for credit losses.

For additional information relating to loans, see Note 3.

#### Allowance for Credit Losses - Loans Receivable

The ACL for loans receivable represents management's estimate of credit losses over the expected contractual life of the loan portfolio. The estimate is determined based on the amortized cost of the loan portfolio including the loan balance adjusted for charge-offs, recoveries, deferred fees and costs, and loan discount and premiums. Recoveries are included only to the extent that such amounts were previously charged-off. The Company has elected to exclude accrued interest from the estimate of credit losses for loans. Determining the adequacy of the allowance is complex and requires a high degree of judgment by management about the effect of matters that are inherently uncertain. Subsequent evaluations of the then-existing loan portfolio, in light of the factors then prevailing, may result in significant changes in the allowance in those future periods.

The allowance is increased for estimated credit losses which are recorded as expense. The portion of loans and overdraft balances determined by management to be uncollectable are charged-off as a reduction to the allowance and recoveries of amounts previously charged-off increase the allowance. The Company's charge-off policy is consistent with bank regulatory standards. Consumer loans generally are charged-off when the loan becomes over 120 days delinquent. Real estate acquired as a result of foreclosure or by deed-in-lieu of foreclosure is classified as other real estate owned ("OREO") until such time as it is sold.

The expected credit loss estimate process involves procedures to consider the unique characteristics of each of the Company's loan portfolio segments, which consist of residential real estate, commercial real estate, other commercial, home equity, and other consumer loans. When computing the allowance levels, credit loss assumptions are estimated using a model that categorizes loan pools based on loss history, credit and risk characteristics, including current conditions and reasonable and supportable forecasts about the future. The Company has determined a four consecutive quarter forecasting period is a reasonable and supportable period. Expected credit loss for periods beyond reasonable and supportable forecast periods are determined based on a reversion method which reverts back to historical loss estimates over a four consecutive quarter period on a straight-line basis.

Credit quality is assessed and monitored by evaluating various attributes and the results of those evaluations are utilized in underwriting new loans and the process for estimating the expected credit losses. The following paragraphs describe the risk characteristics relevant to each portfolio segment.

*Residential Real Estate.* Residential real estate loans are secured by owner-occupied 1-4 family residences. Repayment of these loans is primarily dependent on the personal income and credit rating of the borrowers. Credit risk in these loans is impacted by economic conditions within the Company's market areas that affect the value of the residential property securing the loans and affect the borrowers' personal incomes. Mitigating risk factors for this loan segment include a large number of borrowers, geographic dispersion of market areas and the loans are originated for relatively smaller amounts.

Commercial Real Estate. Commercial real estate loans typically involve larger principal amounts, and repayment of these loans is generally dependent on the successful operation of the property securing the loan and/or the business conducted on the property securing the loan. Credit risk in these loans is impacted by the creditworthiness of a borrower, valuation of the property securing the loan and conditions within the local economies in the Company's diverse geographic market areas.

*Commercial*. Commercial loans consist of loans to commercial customers for use in financing working capital needs, equipment purchases and business expansions. The loans in this category are repaid primarily from the cash flow of a borrower's principal business operation. Credit risk in these loans is driven by creditworthiness of a borrower and the economic conditions that impact the cash flow stability from business operations across the Company's diverse geographic market areas.

Home Equity. Home equity loans consist of junior lien mortgages and first and junior lien lines of credit (revolving open-end and amortizing closed-end) secured by owner-occupied 1-4 family residences. Repayment of these loans is primarily dependent on the personal income and credit rating of the borrowers. Credit risk in these loans is impacted by economic conditions within the Company's market areas that affect the value of the residential property securing the loans and affect the borrowers' personal incomes. Mitigating risk factors for this loan segment are a large number of borrowers, geographic dispersion of market areas and the loans are originated for terms that range from 10 to 15 years.

*Other Consumer*. The other consumer loan portfolio consists of various short-term loans such as automobile loans and loans for other personal purposes. Repayment of these loans is primarily dependent on the personal income of the borrowers. Credit risk is driven by consumer economic factors (such as unemployment and general economic conditions in the Company's diverse geographic market areas) and the creditworthiness of a borrower.

The allowance is impacted by loan volumes, delinquency status, credit ratings, historical loss experiences, estimated prepayment speeds, weighted average lives and other conditions influencing loss expectations, such as reasonable and supportable forecasts of economic conditions. The methodology for estimating the amount of expected credit losses reported in the allowance has two basic components: 1) individual loans that do not share similar risk characteristics with other loans and the measurement of expected credit losses for such individual loans; and 2) the expected credit losses for pools of loans that share similar risk characteristics.

Loans that do not Share Similar Risk Characteristics with Other Loans. For a loan that does not share similar risk characteristics with other loans, expected credit loss is measured based on the net realizable value, that is, the difference between the discounted value of the expected future cash flows, based on the original effective interest rate, and the amortized cost basis of the loan. For these loans, the expected credit loss is equal to the amount by which the net realizable value of the loan is less than the amortized cost basis of the loan (which is net of previous charge-offs and deferred loan fees and costs), except when the loan is collateral-dependent, that is, when foreclosure is probable or the borrower is experiencing financial difficulty and repayment is expected to be provided substantially through the operation or sale of the collateral. In these cases, expected credit loss is measured as the difference between the amortized cost basis of the loan and the fair value of the collateral. The fair value of the collateral is adjusted for the estimated cost to sell if repayment or satisfaction of a loan is dependent on the sale (rather than only on the operation) of the collateral. The Company has determined that non-accrual loans do not share similar risk characteristics with other loans and these loans are individually evaluated for estimated allowance for credit losses. The Company, through its credit monitoring process, may also identify other loans that do not share similar risk characteristics and individually evaluate such loans. The starting point for determining the fair value of collateral is to obtain external appraisals or evaluations (new or updated). The valuation techniques used in preparing appraisals or evaluations (new or updated) include the cost approach, income approach, sales comparison approach, or a combination of the preceding valuation techniques. The Company's credit department reviews appraisals, giving consideration to the highest and best use of the collateral. The appraisals or evaluations (new or updated) are reviewed at least quarterly and more frequently based on current market conditions, including deterioration in a borrower's financial condition and when property values may be subject to significant volatility. Adjustments may be made to the fair value of the collateral after review and acceptance of the collateral appraisal or evaluation (new or updated).

Loans that Share Similar Risk Characteristics with other Loans. For estimating the allowance for loans that share similar risk characteristics with other loans, such loans are segregated into loan segments. Loans are designated into loan segments based on loans pooled by product types and similar risk characteristics or areas of risk concentration. In determining the ACL, the Company derives an estimated credit loss assumption from a model that categorizes loan pools based on loan type which is further segregated by the credit quality indicators. This model calculates an expected loss percentage for each loan segment by considering the non-discounted simple annual average historical loss rate of each loan segment (calculated through an "open pool" method), multiplying the loss rate by the amortized loan balance and incorporating that segment's internally generated prepayment speed assumption and contractually scheduled remaining principal pay downs on a loan level basis. The annual historical loss rates are adjusted over a reasonable economic forecast period by a multiplier that is calculated based upon current national economic forecasts as a proportion of each segment's historical average loss levels. The Company will then revert from the economic forecast period back to the historical average loss rate in a straight-line basis. After the reversion period, the loans will be assumed to experience their historical loss rate for the remainder of their contractual lives. The model applies the expected loss rate over the projected cash flows at the individual loan level and then aggregates the losses by loan segment in determining their quantitative allowance. The Company will also include qualitative adjustments to adjust the ACL on loan segments to the extent the current or future market conditions are believed to vary substantially from historical conditions in regards to:

- lending policies and procedures;
- international, national, regional and local economic business conditions, developments, or environmental conditions that affect the collectability of the portfolio, including the condition of various markets;
- the nature and volume of the loan portfolio including the terms of the loans;
- the experience, ability, and depth of the lending management and other relevant staff;
- · the volume and severity of past due and adversely classified or graded loans and the volume of non-accrual loans;
- · the quality of our loan review system;
- the value of underlying collateral for collateralized loans;
- · the existence and effect of any concentrations of credit, and changes in the level of concentrations; and
- the effect of external factors such as competition and legal and regulatory requirements on the level of estimated credit losses in the existing
  portfolio.

The Company regularly reviews loans in the portfolio to assess credit quality indicators and to determine the appropriate loan classification and grading in accordance with applicable bank regulations. The primary credit quality indicator for residential, home equity and other consumer loans is the days past due status, which consists of the following categories: 1) performing loans; 2) 30 to 89 days past due loans; and 3) non-accrual and 90 days or more past due loans. The primary credit quality indicator for commercial real estate and commercial loans is the Company's internal risk rating system, which includes the following categories: 1) pass loans; 2) special mention loans; 3) substandard loans; and 4) doubtful or loss loans. Such credit quality indicators are regularly monitored and incorporated into the Company's allowance estimate. The following paragraphs further define the internal risk ratings for commercial real estate and commercial loans.

*Pass Loans*. These ratings represent loans that are of acceptable, good or excellent quality with very limited to no risk. Loans that do not have one of the following ratings are considered pass loans.

Special Mention Loans. These ratings represent loans that are designated as special mention per the regulatory definition. Special mention loans are currently protected but are potentially weak. The credit risk may be relatively minor yet constitute an undue and unwarranted risk in light of the circumstances surrounding a specific loan. The rating may be used to identify credit with potential weaknesses that if not corrected may weaken the loan to the point of inadequately protecting the Bank's credit position. Examples include a lack of supervision, inadequate loan agreement, condition, or control of collateral, incomplete, or improper documentation, deviations from lending policy, and adverse trends in operations or economic conditions.

Substandard Loans. This rating represents loans that are inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged. A loan so classified must have a well-defined weakness that jeopardizes the liquidation of the debt. These loans are characterized by the distinct possibility that the Bank will sustain some loss if the deficiencies are not corrected. Loss potential, while existing in the aggregated amount of substandard loans, does not have to exist in an individual loan classified substandard.

Doubtful/Loss Loans. A loan classified as doubtful has the characteristics that make collection in full, on the basis of currently existing facts, conditions, and values, highly improbable. The possibility of loss is extremely high, but because of pending factors, which may work to the advantage and strengthening of the loan, its classification as loss is deferred until its more exact status may be determined. Pending factors include proposed merger, acquisition, or liquidation procedures, capital injection, perfecting liens on additional collateral and refinancing plans. Loans are classified as loss when they are deemed to be not collectible and of such little value that continuance as an active asset of the Bank is not warranted. Loans classified as loss must be charged-off. Assignment of this classification does not mean that an asset has absolutely no recovery or salvage value, but that it is not practical or desirable to defer writing off a basically worthless asset, even though partial recovery may be attained in the future.

#### Restructured Loans

On January 1, 2023, the Company adopted FASB ASU 2022-02, *Financial Instruments - Credit Losses*, *Troubled Debt Restructurings and Vintage Disclosures*, which eliminated the accounting guidance for TDRs by creditors in Accounting Standard Codification (ASC) Subtopic 310-40, and enhanced the disclosure requirements for certain loan refinancing and restructures by creditors when a borrower is experiencing financial difficulty. The company identifies modifications to borrowers experiencing financial difficulty ("MBFD") as a loan that has been modified for the borrower that is experiencing financial difficulties. The Company considers some of the indicators that a borrower is experiencing financial difficulty to be: currently in payment default on any of their debt, declaring bankruptcy, going concern, borrower's securities have been delisted, and other indicators of inability to meet obligations. This list does not include all potential indicators of a borrower's financial difficulties. The allowance for credit losses on a loans that are considered MBFD's are measured using the same method as all other loans held for investment.

Prior to the adoption of this guidance, restructured loans were considered to be a troubled debt restructuring ("TDR") if the creditor, for economic or legal reasons related to the debtor's financial difficulties, grants a concession to the debtor that it would have not otherwise considered. The allowance for credit losses on a TDR were measured using the same method as all other loans held for investment.

#### Allowance for Credit Losses - Off-Balance Sheet Credit Exposures

The Company maintains a separate allowance for credit losses for off-balance sheet credit exposures, including unfunded loan commitments. Such ACL is included in other liabilities on the Company's statements of financial condition. The Company estimates the amount of expected losses by calculating a commitment usage factor over the contractual period for exposures and applying the loss factors used in the allowance for credit loss methodology to the results of the usage calculation to estimate the liability for credit losses related to unfunded commitments for each loan segment. No credit loss estimate is reported for off-balance sheet credit exposures that are unconditionally cancellable by the Bank or for unfunded amounts under such arrangements that may be drawn prior to the cancellation of the arrangement.

#### Provision for Credit Losses

The Company recognizes provision for credit losses on the allowance for off-balance sheet credit exposures (e.g., unfunded loan commitments) together with provision for credit losses on the loan portfolio in the income statement line item provision for credit losses.

The following table presents the provision for credit losses on the loan portfolio and off-balance sheet exposures:

	Three Months ended			Nine Months ended		
(Dollars in thousands)	September 30, 2023		September 30, 2022	September 30, 2023	September 30, 2022	
Provision for credit loss loans	\$	5,095	8,382	16,609	11,373	
Provision for credit loss unfunded		(1,556)	(41)	(4,827)	2,466	
Total provision for credit losses	\$	3,539	8,341	11,782	13,839	

There was no provision for credit losses on debt securities for the nine months ended September 30, 2023, and 2022, respectively.

#### **Premises and Equipment**

Premises and equipment are accounted for at cost less depreciation. Depreciation is computed on a straight-line method over the estimated useful lives or the term of the related lease. The estimated useful life for office buildings is 15 to 40 years and the estimated useful life for furniture, fixtures, and equipment is 3 to 10 years. Interest is capitalized for any significant building projects.

#### Leases

The Company leases certain land, premises and equipment from third parties. A lessee lease is classified as an operating lease unless it meets certain criteria (e.g., lease contains option to purchase that Company is reasonably certain to exercise), in which case it is classified as a finance lease. Operating leases are included in net premises and equipment and other liabilities on the Company's statements of financial condition and lease expense for lease payments is recognized on a straight-line basis over the lease term. Finance leases are included in net premises and equipment and other borrowed funds on the Company's statements of financial condition. Right-of-use ("ROU") assets and liabilities are recognized at the lease commencement date based on the present value of lease payments over the lease term. An ROU asset represents the right to use the underlying asset

for the lease term and also includes any direct costs and payments made prior to lease commencement and excludes lease incentives. When an implicit rate is not available, an incremental borrowing rate based on the information available at commencement date is used in determining the present value of the lease payments. A lease term may include an option to extend or terminate the lease when it is reasonably certain the option will be exercised. The Company accounts for lease and nonlease components (e.g., common-area maintenance) together as a single combined lease component for all asset classes. Short-term leases of 12 months or less are excluded from accounting guidance; as a result, the lease payments are recognized on a straight-line basis over the lease term and the leases are not reflected on the Company's statements of financial condition. Renewal and termination options are considered when determining short-term leases. Leases are accounted for on an individual lease level.

Lease improvements incurred at the inception of the lease are recorded as an asset and depreciated over the initial term of the lease and lease improvements incurred subsequently are depreciated over the remaining term of the lease.

The Company also leases certain premises and equipment to third parties. A lessor lease is classified as an operating lease unless it meets certain criteria that would classify it as either a sales-type lease or a direct financing lease. For additional information relating to leases, see Note 4.

#### Other Real Estate Owned

Property acquired by foreclosure or deed-in-lieu of foreclosure is initially recorded at fair value, less estimated selling cost, at acquisition date (i.e., cost of the property). The Company is considered to have received physical possession of residential real estate property collateralizing a consumer mortgage loan upon the occurrence of either the Company obtaining legal title to the property or the borrower conveying all interest in the property through a deed-in-lieu or similar agreement. Fair value is determined as the amount that could be reasonably expected in a current sale between a willing buyer and a willing seller in an orderly transaction between market participants at the measurement date. Subsequent to the initial acquisition, if the fair value of the asset, less estimated selling cost, is less than the cost of the property, a loss is recognized in other expense and the asset carrying value is reduced. Gain or loss on disposition of OREO is recorded in non-interest income or non-interest expense, respectively. In determining the fair value of the properties on the date of transfer and any subsequent estimated losses of net realizable value, the fair value of other real estate acquired by foreclosure or deed-in-lieu of foreclosure is determined primarily based upon appraisal or evaluation of the underlying property value.

#### **Business Combinations and Intangible Assets**

Acquisition accounting requires the total purchase price to be allocated to the estimated fair values of assets acquired and liabilities assumed, including certain intangible assets. Goodwill is recorded if the purchase price exceeds the net fair value of assets acquired and a bargain purchase gain is recorded in other income if the net fair value of assets acquired exceeds the purchase price.

Adjustment of the allocated purchase price may be related to fair value estimates for which all information has not been obtained of the acquired entity known or discovered during the allocation period, the period of time required to identify and measure the fair values of the assets and liabilities acquired in the business combination. The allocation period is generally limited to one year following consummation of a business combination.

Core deposit intangible represents the intangible value of depositor relationships resulting from deposit liabilities assumed in acquisitions and is amortized using an accelerated method based on an estimated runoff of the related deposits. The core deposit intangible is evaluated for impairment and recoverability whenever events or changes in circumstances indicate that its carrying amount may not be recoverable, with any changes in estimated useful life accounted for prospectively over the revised remaining life.

The Company tests goodwill for impairment at the reporting unit level annually during the third quarter. The Company has identified that each of the Bank divisions are reporting units (i.e., components of the Glacier Bank operating segment) given that each division has a separate management team that regularly reviews its respective division financial information; however, the reporting units are aggregated into a single reporting unit due to the reporting units having similar economic characteristics.

The goodwill of a reporting unit is tested for impairment between annual tests if an event occurs or circumstances change that would more-likely-than-not reduce the fair value of a reporting unit below its carrying amount. Examples of events and circumstances that could trigger the need for interim impairment testing include:

- a significant change in legal factors or in the business climate;
- an adverse action or assessment by a regulator;

- · unanticipated competition;
- a loss of key personnel;
- a more-likely-than-not expectation that a reporting unit or a significant portion of a reporting unit will be sold or otherwise disposed of; and
- the testing for recoverability of a significant asset group within a reporting unit.

For the goodwill impairment assessment, the Company has the option to first assess qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more-likely-than-not that the fair value of a reporting unit is less than its carrying value. The Company elected to bypass the qualitative assessment for its 2023 and 2022 annual goodwill impairment testing and proceed directly to the goodwill impairment assessment. The goodwill impairment process requires the Company to make assumptions and judgments regarding fair value. The Company calculates an implied fair value and if the implied fair value is less than the carrying value, an impairment loss is recognized for the difference. For additional information relating to goodwill, see Note 5.

#### **Loan Servicing Rights**

For residential real estate loans that are sold with servicing retained, servicing rights are initially recorded at fair value in other assets and gain on sale of loans. Fair value is based on market prices for comparable mortgage servicing contracts. The servicing asset is subsequently measured using the amortization method which requires the servicing rights to be amortized into non-interest income in proportion to, and over the period of, the estimated future net servicing income of the underlying loans.

Loan servicing rights are evaluated for impairment based upon the fair value of the servicing rights compared to the carrying value. Impairment is recognized through a valuation allowance, to the extent that fair value is less than the carrying value. If the Company later determines that all or a portion of the impairment no longer exists, a reduction in the valuation allowance may be recorded. Changes in the valuation allowance are recorded in other income. The fair value of the servicing assets are subject to significant fluctuations as a result of changes in estimated actual prepayment speeds and default rates and losses.

Servicing fee income is recognized in other income for fees earned for servicing loans. The fees are based on contractual percentage of the outstanding principal; or a fixed amount per loan and is recorded when earned. The amortization of loan servicing fees is netted against loan servicing fee income. For additional information relating to loan servicing rights, see Note 6.

#### **Equity Securities**

Non-marketable equity securities primarily consist of Federal Home Loan Bank ("FHLB") stock. FHLB stock is restricted because such stock may only be sold to FHLB at its par value. Due to restrictive terms, and the lack of a readily determinable fair value, FHLB stock is carried at cost and evaluated for impairment. The investments in FHLB stock are required investments related to the Company's borrowings from FHLB. FHLB obtains its funding primarily through issuance of consolidated obligations of the FHLB system. The U.S. government does not guarantee these obligations, and each of the regional FHLBs is jointly and severally liable for repayment of each other's debt.

The Company also has an insignificant amount of marketable equity securities that are included in other assets on the Company's statements of financial condition. Marketable equity securities with readily determinable fair values are measured at fair value and changes in fair value are recognized in other income. Marketable equity securities without readily determinable fair values are carried at cost, minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment.

#### Federal Reserve Bank Term Funding Program

During the first quarter of 2023, the FRB offered a new Bank Term Funding Program ("BTFP") for eligible depository institutions. The BTFP offers loans of up to one year in length to institutions pledging collateral eligible for purchase by the FRB in open market operations such as U.S. Treasuries, U.S. Agency securities, and U.S. agency mortgage-backed securities. These assets will be valued at par for pledging purposes.

#### Other Borrowings

Borrowings of the Company's consolidated variable interest entities and finance lease arrangements are included in other borrowings. For additional information relating to VIE's, see Note 7.

#### **Bank-Owned Life Insurance**

The Company maintains bank-owned life insurance policies on certain current and former employees and directors, which are recorded at their cash surrender values as determined by the insurance carriers. The appreciation in the cash surrender value of the policies is recognized as a component of other non-interest income in the Company's statements of operations.

#### **Derivatives and Hedging Activities**

The Company is exposed to certain risks relating to its ongoing operations. The primary risk managed by using derivative instruments is interest risk. Interest rate caps and interest rate swaps have been entered into to manage interest rate risk associated with variable rate borrowings and were designated as cash flow hedges. The Company does not enter into derivative instruments for trading or speculative purposes.

These cash flow hedges were recognized as assets or liabilities on the Company's statements of financial condition and were measured at fair value. Cash flows resulting from the interest rate derivative financial instruments that were accounted for as hedges of assets and liabilities were classified in the Company's cash flow statement in the same category as the cash flows of the items being hedged. For additional information relating to the interest rate caps and residential real estate derivatives, see Note 9.

#### Revenue Recognition

The Company recognizes revenue when services or products are transferred to customers in an amount that reflects the consideration to which the Company expects to be entitled. The Company's principal source of revenue is interest income from debt securities and loans. Revenue from contracts with customers within the scope of Accounting Standards Codification<sup>TM</sup> ("ASC") Topic 606 was \$65,938,000 and \$61,062,000 for the nine months ended September 30, 2023 and 2022, respectively, and largely consisted of revenue from service charges and other fees from deposits (e.g., overdraft fees, ATM fees, debit card fees). Due to the short-term nature of the Company's contracts with customers, an insignificant amount of receivables related to such revenue was recorded at September 30, 2023 and December 31, 2022 and there were no impairment losses recognized. Policies specific to revenue from contracts with customers include the following:

Service Charges. Revenue from service charges consists of service charges and fees on deposit accounts under depository agreements with customers to provide access to deposited funds and, when applicable, pay interest on deposits. Service charges on deposit accounts may be transactional or non-transactional in nature. Transactional service charges occur in the form of a service or penalty and are charged upon the occurrence of an event (e.g., overdraft fees, ATM fees, wire transfer fees). Transactional service charges are recognized as services are delivered to and consumed by the customer, or as penalty fees are charged. Non-transactional service charges that are based on a broader service, such as account maintenance fees and dormancy fees, and are recognized on a monthly basis.

Debit Card Fees. Revenue from debit card fees includes interchange fee income from debit cards processed through card association networks. Interchange fees represent a portion of a transaction amount that the Company and other involved parties retain to compensate themselves for giving the cardholder immediate access to funds. Interchange rates are generally set by the card association networks and are based on purchase volumes and other factors. The Company records interchange fees as services are provided.

#### Accounting Guidance Adopted in 2023

The ASC is the Financial Accounting Standards Board ("FASB") officially recognized source of authoritative GAAP applicable to all public and non-public non-governmental entities. Rules and interpretive releases of the Securities and Exchange Commission ("SEC") under the authority of the federal securities laws are also sources of authoritative GAAP for the Company as an SEC registrant. All other accounting literature is non-authoritative. The following provides a description of a recently adopted Accounting Standards Updates ("ASU") that could have a material effect on the Company's financial position or results of operations.

ASU 2022-02 - Troubled Debt Restructurings and Vintage Disclosures. In March 2022, FASB amended Subtopic ASC 310-40 and Subtopic 326-20 relating to post-current expected credit losses ("CECL") (ASU 2016-13) implementation areas including TDRs and vintage disclosures. The amendments in this Update eliminate the accounting guidance for TDRs by creditors in Subtopic 326-40, while enhancing disclosure requirements. The amendments to Subtopic 326-20 require an entity to disclose current-period gross write-offs by year of origination for financing receivables within the scope of Subtopic 326-20. For entities that have adopted CECL, the amendments are effective for public business entities the first interim and annual reporting periods beginning after December 15, 2022. Early adoption is permitted if an entity has adopted CECL and the entity may elect to adopt the amendments about TDRs and related disclosure enhancements separately from the amendments related to vintage

disclosures. The Company adopted the amendments beginning January 1, 2023. The Company adjusted its processes and procedures related to the amendments and it did not have a material impact to the Company's financial position and results of operations.

ASU 2020-04, ASU 2021-01, ASU 2022-06 - Reference Rate Reform. In March 2020, FASB amended topic 848 related to the facilitation of the effects of reference rate reform on financial reporting. The amendment provides optional guidance for a limited period of time to ease the potential burden in accounting for (or recognizing the effects of) reference rate reform on contracts, hedging relationships and other transactions that reference the London Interbank Offered Rate ("LIBOR"). These updates are effective immediately and may be applied prospectively to contract modifications made and hedging relationships entered into or evaluated on or before December 31, 2024. The Company has reviewed all of its LIBOR based products and all products have been adjusted to another index as LIBOR ceased to be published after June 30, 2023. The Company adjusted its processes and procedures related to the amendments and it did not have a material impact to the Company's financial position and results and operations.

#### Accounting Guidance Pending Adoption in 2023

The following provides a description of a recently issued but not yet effective ASU that could have a material effect on the Company's financial position or results of operations

ASU 2023-02 - Investments Equity Method and Joint Ventures. In March 2023, FASB amended Topic ASC 232 relating to accounting for investments in tax credit structures using the proportional amortization method. The amendments in this Update allow reporting entities to consistently account for equity investments made primarily for the purpose of receiving income tax credits and other income tax benefits. Currently the accounting standards limit the proportional amortization method to account for qualifying investment in low-income-housing tax credit structures. The proportional amortization method results in the cost of the investment being amortized in proportion to the income tax credits and other income tax benefits received, with the amortization of the investment and the tax credits being presented net in the income statement as a component of income tax expense (benefit). The amendments in this Update permit an entity to elect to account for their tax equity investments, regardless of the tax credit program from which the income tax credits are received, using the proportional amortization method if certain conditions are met. The amendments are effective for public business entities beginning with the first interim and annual reporting periods after December 15, 2023. Early adoption is permitted in any interim periods. If an entity adopts the amendments in an interim period, it shall adopt them as of the beginning of the fiscal year that includes the interim period. The Company is currently evaluating its tax credit investments that may be impacted by this update, but does not expect the adoption of this guidance to have a material impact to the financial statements.

#### **Note 2. Debt Securities**

The following tables present the amortized cost, the gross unrealized gains and losses and the fair value of the Company's debt securities:

September 30, 2023

	September 30, 2023					
(Dollars in thousands)		Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	
Available-for-sale						
U.S. government and federal agency	\$	485,496	13	(41,364)	444,145	
U.S. government sponsored enterprises		321,532	_	(31,701)	289,831	
State and local governments		102,702	96	(6,085)	96,713	
Corporate bonds		27,021	_	(1,117)	25,904	
Residential mortgage-backed securities		3,281,286	2	(470,394)	2,810,894	
Commercial mortgage-backed securities		1,192,450	129	(118,328)	1,074,251	
Total available-for-sale	\$	5,410,487	240	(668,989)	4,741,738	
Held-to-maturity						
U.S. government and federal agency		851,751	_	(93,899)	757,852	
State and local governments		1,657,628	63	(311,437)	1,346,254	
Residential mortgage-backed securities		1,044,426	_	(110,065)	934,361	
Total held-to-maturity		3,553,805	63	(515,401)	3,038,467	
Total debt securities	\$	8,964,292	303	(1,184,390)	7,780,205	

December 31, 2022 Gross Gross Amortized Unrealized Unrealized Fair Value Cost Gains (Dollars in thousands) Losses Available-for-sale \$ 487,320 444,727 U.S. government and federal agency 23 (42,616)U.S. government sponsored enterprises 320,157 (32,793)287,364 709 State and local governments 137,033 (4,749)132,993 Corporate bonds 27,101 (992)26,109 Residential mortgage-backed securities 3,706,427 6 (439,092)3,267,341 Commercial mortgage-backed securities 1,252,065 347 1,148,773 (103,639)5,307,307 5,930,103 1,085 (623,881)Total available-for-sale Held-to-maturity U.S. government and federal agency 846,046 (83,796)762,250 State and local governments 1,682,640 1,045 (248,233)1,435,452 Residential mortgage-backed securities 1,186,366 (109,276)1,077,090 1,045 3,274,792 Total held-to-maturity 3,715,052 (441,305)9,645,155 2,130 (1,065,186)8,582,099 Total debt securities

#### Maturity Analysis

The following table presents the amortized cost and fair value of available-for-sale and held-to-maturity debt securities by contractual maturity at September 30, 2023. Actual maturities may differ from expected or contractual maturities since some issuers have the right to prepay obligations with or without prepayment penalties.

September 30, 2023						
	Available	e-for-Sale	Held-to-	Held-to-Maturity		
An	nortized Cost	Fair Value	Amortized Cost	Fair Value		
\$	1,315	1,302	4,558	4,533		
	856,275	782,020	924,257	827,398		
	38,723	36,427	172,780	159,696		
	40,438	36,844	1,407,784	1,112,479		
	936,751	856,593	2,509,379	2,104,106		
	4,473,736	3,885,145	1,044,426	934,361		
\$	5,410,487	4,741,738	3,553,805	3,038,467		
	* \$	Amortized Cost \$ 1,315 856,275 38,723 40,438 936,751 4,473,736	Available-for-SaleAmortized CostFair Value\$ 1,3151,302856,275782,02038,72336,42740,43836,844936,751856,5934,473,7363,885,145	Available-for-Sale       Held-to-Amortized Cost         Amortized Cost       Fair Value       Amortized Cost         \$ 1,315       1,302       4,558         856,275       782,020       924,257         38,723       36,427       172,780         40,438       36,844       1,407,784         936,751       856,593       2,509,379         4,473,736       3,885,145       1,044,426		

<sup>&</sup>lt;sup>1</sup> Mortgage-backed securities, which have prepayment provisions, are not assigned to maturity categories due to fluctuations in their prepayment speeds.

#### Sales and Calls of Debt Securities

Proceeds from sales and calls of debt securities and the associated gains and losses that have been included in earnings are listed below:

		Three Mon	ths ended	Nine Months ended			
(Dollars in thousands)	S	eptember 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022		
Available-for-sale							
Proceeds from sales and calls of debt securities	\$	410	16,745	31,695	88,011		
Gross realized gains <sup>1</sup>		_	15	145	795		
Gross realized losses <sup>1</sup>		_	_	(176)	(15)		
Held-to-maturity							
Proceeds from calls of debt securities		4,735	3,885	15,205	26,230		
Gross realized gains <sup>1</sup>		1	25	10	54		
Gross realized losses <sup>1</sup>		(66)	(125)	(181)	(733)		

 $<sup>^{1}</sup>$  The gain or loss on the sale or call of each debt security is determined by the specific identification method.

#### Allowance for Credit Losses - Available-For-Sale Debt Securities

In assessing whether a credit loss existed on available-for-sale debt securities with unrealized losses, the Company compared the present value of cash flows expected to be collected from the debt securities with the amortized cost basis of the debt securities. In addition, the following factors were evaluated individually and collectively in determining the existence of expected credit losses:

- credit ratings from Nationally Recognized Statistical Rating Organizations ("NRSRO" entities such as Standard and Poor's ["S&P"] and Moody's);
- · extent to which the fair value is less than cost;
- · adverse conditions, if any, specifically related to the impaired securities, including the industry and geographic area;
- the overall deal and payment structure of the debt securities, including the investor entity's position within the structure, underlying obligors, financial condition and near-term prospects of the issuer, including specific events which may affect the issuer's operations or future earnings, and credit support or enhancements; and
- failure of the issuer and underlying obligors, if any, to make scheduled payments of interest and principal.

The following table summarizes available-for-sale debt securities that were in an unrealized loss position for which an ACL has not been recorded, based on the length of time the individual securities have been in an unrealized loss position. The number of available-for-sale debt securities in an unrealized position is also disclosed.

_			S	eptember 30, 202	23		
	Number	Number Less than 12 Months			s or More	To	tal
	of	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized
(Dollars in thousands)	Securities	Value	Loss	Value	Loss	Value	Loss
Available-for-sale							
U.S. government and federal agency	57	\$ 2,724	(40)	437,769	(41,324)	440,493	(41,364)
U.S. government sponsored							
enterprises	14	_	_	289,831	(31,701)	289,831	(31,701)
State and local governments	108	17,903	(438)	62,015	(5,647)	79,918	(6,085)
Corporate bonds	5	_	_	25,028	(1,117)	25,028	(1,117)
Residential mortgage-backed							
securities	414	1,598	(79)	2,809,172	(470,315)	2,810,770	(470,394)
Commercial mortgage-backed							
securities	159	57,493	(3,405)	1,000,441	(114,923)	1,057,934	(118,328)
Total available-for-sale	757	\$ 79,718	(3,962)	4,624,256	(665,027)	4,703,974	(668,989)

				D	ecember 31, 202	2		
	Number		Less than	12 Months	12 Months	s or More	To	tal
(Dollars in thousands)	of Securities	Fair Value		Unrealized Loss	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss
Available-for-sale								
U.S. government and federal agency	56	\$	4,150	(64)	435,375	(42,552)	439,525	(42,616)
U.S. government sponsored enterprises	14		_	_	287,364	(32,793)	287,364	(32,793)
State and local governments	121		71,512	(2,109)	20,753	(2,640)	92,265	(4,749)
Corporate bonds	5		25,146	(992)	_	_	25,146	(992)
Residential mortgage-backed securities	441		301,548	(24,581)	2,965,512	(414,511)	3,267,060	(439,092)
Commercial mortgage-backed securities	157		673,102	(41,984)	435,176	(61,655)	1,108,278	(103,639)
Total available-for-sale	794	\$	1,075,458	(69,730)	4,144,180	(554,151)	5,219,638	(623,881)

With respect to severity, the majority of available-for-sale debt securities with unrealized loss positions at September 30, 2023 have unrealized losses as a percentage of book value of less than five percent. A substantial portion of such securities were issued by Federal National Mortgage Association ("Fannie Mae"), Federal Home Loan Mortgage Corporation ("Freddie Mac"), Government National Mortgage Association ("Ginnie Mae") and other agencies of the U.S. government or have credit ratings issued by one or more of the NRSRO entities in the four highest credit rating categories. All of the Company's available-for-sale debt securities with unrealized loss positions at September 30, 2023 have been determined to be investment grade.

The Company did not have any past due available-for-sale debt securities as of September 30, 2023 and December 31, 2022, respectively. Accrued interest receivable on available-for-sale debt securities totaled \$9,694,000 and \$10,518,000 at September 30, 2023, and December 31, 2022, respectively, and was excluded from the estimate of credit losses.

Based on an analysis of its available-for-sale debt securities with unrealized losses as of September 30, 2023, the Company determined the decline in value was unrelated to credit losses and was primarily the result of changes in interest rates and market spreads subsequent to acquisition. The fair value of the debt securities is expected to recover as payments are received and the debt securities approach maturity. In addition, as of September 30, 2023, management determined it did not intend to sell available-for-sale debt securities with unrealized losses, and there was no expected requirement to sell such securities before recovery of their amortized cost. As a result, no ACL was recorded on available-for-sale debt securities at September 30, 2023. As part of this determination, the Company considered contractual obligations, regulatory constraints, liquidity, capital, asset/liability management and securities portfolio objectives and whether or not any of the Company's investment securities were managed by third-party investment funds.

#### Allowance for Credit Losses - Held-To-Maturity Debt Securities

The Company measured expected credit losses on held-to-maturity debt securities on a collective basis by major security type and NRSRO credit ratings, which is the Company's primary credit quality indicator for state and local government securities. The estimate of expected credit losses considered historical credit loss information that was adjusted for current conditions as well as reasonable and supportable forecasts. The following table summarizes the amortized cost of held-to-maturity municipal bonds aggregated by NRSRO credit rating:

(Dollars in thousands)	Se	eptember 30, 2023	December 31, 2022
Municipal bonds held-to-maturity			
S&P: AAA / Moody's: Aaa	\$	429,432	430,542
S&P: AA+, AA, AA- / Moody's: Aa1, Aa2, Aa3		1,180,898	1,206,441
S&P: A+, A, A- / Moody's: A1, A2, A3		37,337	37,162
Not rated by either entity		9,961	8,495
Total municipal bonds held-to-maturity	\$	1,657,628	1,682,640

The Company's municipal bonds in the held-to-maturity debt securities portfolio is primarily comprised of general obligation and revenue bonds with NRSRO ratings in the four highest credit rating categories. All of the Company's municipal bonds that are classified as held-to-maturity debt securities at September 30, 2023 have been determined to be investment grade. Held-to-maturity debt securities included in the Company's U.S. government and federal agency and residential mortgage-backed security categories are issued and guaranteed by the U.S. Treasury, Fannie Mae, Freddie Mac, Ginnie Mae and other agencies of the U.S. government are considered to be zero-loss securities. This determination is in consideration of the explicit and implicit guarantees by the US Government, the US Government's ability to print its own currency, a history of no credit losses by the US Government and noted agencies and the current economic and financial condition of the United States and US Government providing no indication the zero-loss determination is unjustified.

As of September 30, 2023 and December 31, 2022, the Company did not have any held-to-maturity debt securities past due. Accrued interest receivable on held-to-maturity debt securities totaled \$21,890,000 and \$17,524,000 at September 30, 2023 and December 31, 2022, respectively, and were excluded from the estimate of credit losses.

Based on the Company's evaluation, an insignificant amount of credit losses is expected on the held-to-maturity debt securities portfolio; therefore, no ACL was recorded at September 30, 2023 or December 31, 2022.

#### Note 3. Loans Receivable, Net

The following table presents loans receivable for each portfolio segment of loans:

September 30, December 31, (Dollars in thousands) 2023 2022 \$ 1,653,777 1,446,008 Residential real estate Commercial real estate 10,292,446 9,797,047 Other commercial 2,916,785 2,799,668 869,963 822,232 Home equity 381,857 Other consumer 402,075 Loans receivable 16,135,046 15,246,812 Allowance for credit losses (182,283)(192,271)\$ 15,942,775 15,064,529 Loans receivable, net \$ Net deferred origination (fees) costs included in loans receivable (26,121)(25,882)Net purchase accounting (discounts) premiums included in loans receivable \$ (14,619)(17,832)Accrued interest receivable on loans \$ 72,017 54,971

Substantially all of the Company's loans receivable are with borrowers in the Company's geographic market areas. Although the Company has a diversified loan portfolio, a substantial portion of borrowers' ability to service their obligations is dependent upon the economic performance in the Company's markets.

The Company had no significant purchases or sales of portfolio loans or reclassification of loans held for investment to loans held for sale during the nine months ended September 30, 2023.

#### Allowance for Credit Losses - Loans Receivable

The ACL is a valuation account that is deducted from the amortized cost basis to present the net amount expected to be collected on loans. The following tables summarize the activity in the ACL:

	Three Months ended September 30, 2023									
		Residential Real	Commercial	Other		Other				
(Dollars in thousands)	Total	Estate	Real Estate	Commercial	Home Equity	Consumer				
Balance at beginning of period	\$ 189,385	20,847	129,598	21,797	11,053	6,090				
Provision for credit losses	5,095	848	1,415	306	534	1,992				
Charge-offs	(3,201)	_	(203)	(654)	_	(2,344)				
Recoveries	992	2	42	322	37	589				
Balance at end of period	\$ 192 271	21 697	130.852	21 771	11 624	6 327				

Three Months ended September 30, 2022 Residential Real Commercial Other (Dollars in thousands) Total Estate Real Estate Commercial Home Equity Other Consumer Balance at beginning of period 172,963 16,959 121,259 21,079 9,333 4,333 Provision for credit losses 8,382 1,473 3,093 1,785 142 1,889 Charge-offs (3,865)(17)(1,502)(2,346)Recoveries 47 87 711 7 568 Balance at end of period 178,191 18,422 124,399 21,364 9,562 4,444

Nine Months ended September 30, 2023

(Dollars in thousands)	Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer
Balance at beginning of period	\$ 182,283	19,683	125,816	21,454	10,759	4,571
Provision for credit losses	16,609	2,021	5,369	1,845	881	6,493
Charge-offs	(10,284)	(20)	(619)	(2,895)	(102)	(6,648)
Recoveries	3,663	13	286	1,367	86	1,911
Balance at end of period	\$ 192,271	21,697	130,852	21,771	11,624	6,327

Nine Months ended September 30, 2022

(Dollars in thousands)	Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer
Balance at beginning of period	\$ 172,665	16,458	117,901	24,703	8,566	5,037
Provision for credit losses	11,373	1,910	6,635	(1,763)	742	3,849
Charge-offs	(10,905)	(17)	(1,642)	(3,105)	(45)	(6,096)
Recoveries	5,058	71	1,505	1,529	299	1,654
Balance at end of period	\$ 178,191	18,422	124,399	21,364	9,562	4,444

During the nine months ended September 30, 2023, the ACL increased primarily as a result of loan portfolio growth.

The charge-offs in the other consumer loan segment is driven by deposit overdraft charge-offs which typically experience high charge-off rates and the amounts were comparable to historical trends. The other segments experience routine charge-offs and recoveries, with occasional large credit relationships charge-offs and recoveries that cause fluctuations from prior periods. During the nine months ended September 30, 2023, there have been no significant changes to the types of collateral securing collateral-dependent loans.

 $\underline{Aging\ Analysis}$  The following tables present an aging analysis of the recorded investment in loans:

			September	1 30, 2023		
(Dollars in thousands)	Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer
Accruing loans 30-59 days past due	\$ 10,961	37	2,950	3,012	2,254	2,708
Accruing loans 60-89 days past due	4,292	735	598	782	1,452	725
Accruing loans 90 days or more past due	3,855	107	1,537	1,818	210	183
Non-accrual loans with no ACL	38,348	2,672	31,514	1,586	1,553	1,023
Non-accrual loans with ACL	32	_	_	15	_	17
Total past due and non-accrual loans	57,488	3,551	36,599	7,213	5,469	4,656
Current loans receivable	16,077,558	1,650,226	10,255,847	2,909,572	864,494	397,419
Total loans receivable	\$ 16,135,046	1,653,777	10,292,446	2,916,785	869,963	402,075

			December	31, 2022		
(Dollars in thousands)	Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer
Accruing loans 30-59 days past due	\$ 16,331	2,796	5,462	4,192	754	3,127
Accruing loans 60-89 days past due	4,636	142	2,865	297	529	803
Accruing loans 90 days or more past due	1,559	215	472	542	138	192
Non-accrual loans with no ACL	31,036	2,236	22,943	3,790	1,234	833
Non-accrual loans with ACL	115	_	_	56	_	59
Total past due and non-accrual loans	53,677	5,389	31,742	8,877	2,655	5,014
Current loans receivable	15,193,135	1,440,619	9,765,305	2,790,791	819,577	376,843
Total loans receivable	\$ 15,246,812	1,446,008	9,797,047	2,799,668	822,232	381,857

The Company had \$108,000 and \$801,000 of interest reversed on non-accrual loans during the nine months ended September 30, 2023 and September 30, 2022, respectively.

#### **Collateral-Dependent Loans**

A loan is considered collateral-dependent when the borrower is experiencing financial difficulty and repayment is expected to be provided substantially through the operation or sale of the collateral. The collateral on the loans is a significant portion of what secures the collateral-dependent loans and significant changes to the fair value of the collateral can impact the ACL. During 2023, there were no significant changes to collateral which secures the collateral-dependent loans, whether due to general deterioration or other reasons. The following table presents the amortized cost basis of collateral-dependent loans by collateral type:

	September 30, 2023										
(Dollars in thousands)	Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer					
Business assets	\$ 2,994	_	10	2,984	_	_					
Residential real estate	7,234	2,605	2,617	147	1,550	315					
Other real estate	46,579	39	45,519	630	31	360					
Other	 678			19		659					
Total	\$ 57,485	2,644	48,146	3,780	1,581	1,334					

			December	r 31, 2022		
(Dollars in thousands)	Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer
Business assets	\$ 3,172	_	32	3,140	_	_
Residential real estate	5,061	2,407	990	318	1,201	145
Other real estate	33,125	49	32,333	300	75	368
Other	1,155	_	_	530	_	625
Total	\$ 42,513	2,456	33,355	4,288	1,276	1,138

#### Loan Modifications Made to Borrowers Experiencing Financial Difficulty

On January 1, 2023, the Company adopted FASB ASU 2022-02, *Financial Instruments - Credit Losses Troubled Debt Restructurings and Vintage Disclosures*, which changed the disclosures and classifications of loans previously considered TDRs. The following disclosures for loan modifications made to borrowers experiencing financial difficulty ("MBFD") are presented in accordance with ASC Topic 310, whereas prior periods are presented in accordance with the prior guidance as disclosed in the Company's 2022 Annual Report Form 10-K. The following tables shows the amortized cost basis at the end of the period of the loans modified to borrowers experiencing financial difficulty by segment:

	At or for the Three Months ended September 30, 2023										
	7		on and Payment ferral	Combination - Term Extension and Interest Rate Reduction							
(Dollars in thousands)		mortized ost Basis	% of Total Class of Financing Receivable	Amo	rtized Cost Basis	% of Total Class of Financing Receivable		Total			
Residential real estate	\$	679	<b>—</b> %	\$	_	— %	\$	679			
Commercial real estate		32,090	0.3 %		2,534	— %		34,624			
Other commercial		5,069	0.2 %		1,176	— %		6,245			
Home equity			— %		_	— %		_			
Other consumer		102	— %		550	0.1 %		652			
Total	\$	37,940		\$	4,260		\$	42,200			

At or for the Nine Months ended September 30, 2023

•	Term Exte	nsion and Payment Deferral	Combination - T		
(Dollars in thousands)	Amortized Co Basis	% of Total Class ost of Financing Receivable	Amortized Cost Basis	% of Total Class of Financing Receivable	Total
Residential real estate	\$ 67	<u>— %</u>	\$ —	<u> </u>	679
Commercial real estate	37,88	0.4 %	2,869	— %	40,749
Other commercial	10,39	0.4 %	1,199	— %	11,597
Home equity	Į	<b>-</b> %	_	— %	51
Other consumer	1:	.8 — %	550	0.1 %	668
Total	\$ 49,12	26	\$ 4,618	9	53,744

The following table describes the financial effect of the modifications made to borrowers experiencing financial difficulty by segment:

At or for the Three Months ended September 30, 2023

	Weighted Average Interest Rate Reduction	Weighted Average Term Extension	Principal Forgiveness
Commercial real estate	0.17%	6 months	_
Other commercial	(0.04)%	7 months	_
Other consumer	(1.17)%	1 year, 10 months	_

At or for the Nine Months ended September 30, 2023

	Weighted Average Interest Rate Reduction	Weighted Average Term Extension	Principal Forgiveness
Commercial real estate	0.19%	8 months	_
Other commercial	(0.04)%	19 months	_
Other consumer	(1.17)%	1 year, 10 months	\$10 thousand

Loans that were modified in the twelve months that had a payment default during the period had an ending balance \$25 thousand at September 30, 2023, and were included in other commercial loans.

The following table depicts the performance of loans that have been modified in the last twelve months by segment:

September 30, 2023

(Dollars in thousands)	 Total	Current	30-89 Days Past Due	90 Days or More Past Due	Non-Accrual
Residential real estate	\$ 679	679	_	_	_
Commercial real estate	40,749	39,196	_	_	1,553
Other commercial	11,597	10,081	926	25	565
Home equity	51	_	_	_	51
Other consumer	668	668	_	_	_
Total	\$ 53,744	50,624	926	25	2,169

#### **Additional Disclosures**

The implementation of FASB ASU 2022-02, *Financial Instruments - Credit Losses Trouble Deb Restructings and Vintage Disclosures*, eliminated the guidance and disclosure requirements related to TDRs. The following tables represent disclosures for the prior period that are no longer required as of January 1, 2023, but are included in this Form 10-Q since the Company is required to disclose comparative information with respected to restructured loans. A restructured loan was considered a TDR if the creditor, for economic or legal reasons related to the debtor's financial difficulties, grants a concession to the debtor that it would not otherwise consider. The following tables present TDRs that occurred during the periods presented and the TDRs that occurred within the previous twelve months that subsequently defaulted during the periods presented:

Three Months ended September 30, 2022

					- · F · · · · · · · · · · · ·		
(Dollars in thousands)		Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer
TDRs that occurred during the period	-						
Number of loans		4	_	1	3	_	_
Pre-modification recorded balance	\$	3,492	_	2,310	1,182	_	_
Post-modification recorded balance	\$	4,223	_	2,906	1,317	_	_

Nine Months ended September 30, 2022

(Dollars in thousands)	 Total	Residential Real Estate	Commercial Real Estate	Other Commercial	Home Equity	Other Consumer
TDRs that occurred during the period	 					
Number of loans	9	1	3	5	_	_
Pre-modification recorded balance	\$ 5,511	31	4,242	1,238	_	_
Post-modification recorded balance	\$ 6,242	31	4,838	1,373	_	_

The modifications for the loans designated as TDRs during the nine months ended September 30, 2022 included one or a combination of the following: an extension of the maturity date, a reduction of the interest rate or a reduction in the principal amount.

In addition to the loans designated as TDRs during the prior periods provided in the preceding tables, the Company had TDRs with pre-modification loan balances of \$1,227,000 for the nine months ended September 30, 2022, for which OREO was received in full or partial satisfaction of the loans. The majority of such TDRs were in Other Commercial for the nine months ended September 30, 2022. At December 31, 2022, the Company had \$270,000, of consumer mortgage loans secured by residential real estate properties for which formal foreclosure proceedings were in process. At December 31, 2022, the Company did not have any OREO secured by residential real estate properties.

#### **Credit Quality Indicators**

The Company categorizes commercial real estate and other commercial loans into risk categories based on relevant information about the ability of borrowers to service their obligations. The following tables present the amortized cost in commercial real estate and other commercial loans based on the Company's internal risk rating and the gross charge-offs. The date of a modification, renewal or extension of a loan is considered for the year of origination if the terms of the loan are as favorable to the Company as the terms are for a comparable loan to other borrowers with similar credit risk.

		September 30, 2023							
(Dollars in thousands)	Gro	oss Charge- Offs	Total	Pass	Special Mention	Substandard	Doubtful/ Loss		
Commercial real estate loans									
Term loans by origination year									
2023 (year-to-date)	\$	_	1,041,638	1,039,366	_	2,272	_		
2022		305	2,598,013	2,589,388	_	8,625	_		
2021		48	2,288,199	2,282,469	3,316	2,414	_		
2020		_	1,164,141	1,158,471	_	5,670	_		
2019		_	707,223	673,300	_	33,923	_		
Prior		266	2,232,026	2,157,871	1,044	73,080	31		
Revolving loans		_	261,206	260,843	1	361	1		
Total	\$	619	10,292,446	10,161,708	4,361	126,345	32		
Other commercial loans									
Term loans by origination year									
2023 (year-to-date)	\$	2,195	278,178	276,785	_	1,159	234		
2022		386	601,009	596,414	3,626	968	1		
2021		_	548,031	545,505	193	2,331	2		
2020		40	258,604	253,866	_	4,736	2		
2019		_	163,795	158,454	_	5,339	2		
Prior		274	478,591	471,124	98	7,369	_		
Revolving loans		_	588,577	575,621	7,547	5,409	_		
Total	\$	2,895	2,916,785	2,877,769	11,464	27,311	241		

December 31, 2022

(Dollars in thousands)		Total	Pass	Special Mention	Substandard	Doubtful/ Loss
Commercial real estate loans		TOtal	PdSS	Special Melition	Substandard	L033
Term loans by origination year		0 =0 1 00 1			a a = a	
2022	\$	2,584,831	2,578,558	_	6,273	_
2021		2,457,790	2,454,696	_	3,094	_
2020		1,274,852	1,269,254	_	5,598	_
2019		744,634	709,246	_	35,388	_
2018		658,268	634,316	_	23,952	_
Prior		1,851,965	1,787,941	1,416	62,576	32
Revolving loans		224,707	224,629	_	78	_
Total	\$	9,797,047	9,658,640	1,416	136,959	32
Other commercial loans	-					
Term loans by origination year						
2022	\$	603,393	599,498	371	3,469	55
2021		573,273	569,542	_	2,707	1,024
2020		308,555	304,179	_	4,373	3
2019		191,498	185,748	_	5,748	2
2018		140,122	135,727	_	4,394	1
Prior		404,319	398,523	114	5,322	360
Revolving loans		578,508	567,770	_	10,604	134
Total	\$	2,799,668	2,760,987	485	36,617	1,579

For residential real estate, home equity and other consumer loan segments, the Company evaluates credit quality primarily on the aging status of the loan. The following tables present the amortized cost in residential real estate, home equity and other consumer loans based on payment performance:

	September 30, 2023							
(Dollars in thousands)	Gros	s Charge- Offs	Total Performing		30-89 Days Past Due	Non-Accrual and 90 Days or More Past Due		
Residential real estate loans								
Term loans by origination year								
2023 (year-to-date)	\$	_	163,944	163,944	_	_		
2022		5	667,972	667,863	109	_		
2021		_	512,704	512,704	_	_		
2020		_	101,111	101,111	_	_		
2019		_	42,480	42,480	_	_		
Prior		15	164,869	161,427	663	2,779		
Revolving loans			697	697				
Total	\$	20	1,653,777	1,650,226	772	2,779		
Home equity loans	<del></del>							
Term loans by origination year								
2023 (year-to-date)	\$	_	_	_	_	_		
2022		_	_	_	_	_		
2021		48	_	_	_	_		
2020		50	23	23	_	_		
2019		_	183	183	_	_		
Prior		4	6,351	6,139	10	202		
Revolving loans		_	863,406	858,149	3,696	1,561		
Total	\$	102	869,963	864,494	3,706	1,763		
Other consumer loans	<del></del>							
Term loans by origination year								
2023 (year-to-date)	\$	5,766	116,739	114,684	1,956	99		
2022		544	108,500	107,466	682	352		
2021		137	67,923	67,493	384	46		
2020		76	34,794	34,680	100	14		
2019		50	14,302	14,101	47	154		
Prior		75	19,161	18,534	77	550		
Revolving loans		_	40,656	40,461	187	8		
Total	\$	6,648	402,075	397,419	3,433	1,223		

December 31, 2022

(Dollars in thousands)		Total	Performing	30-89 Days Past Due	Non-Accrual and 90 Days or More Past Due
Residential real estate loans		Total	Ferrorining	Duc	rast Due
Term loans by origination year					
2022	\$	543,469	543,023	446	_
2021	4	552,748	551,756	992	_
2020		116,810	116,543	136	131
2019		45,055	44,604	451	_
2018		37,252	36,993	_	259
Prior		149,292	146,318	913	2,061
Revolving loans		1,382	1,382	_	_
Total	\$	1,446,008	1,440,619	2,938	2,451
Home equity loans					
Term loans by origination year					
2022	\$	60	60	_	_
2021		77	77	_	_
2020		82	82	_	_
2019		225	195	_	30
2018		594	594	_	_
Prior		7,165	6,868	131	166
Revolving loans		814,029	811,701	1,152	1,176
Total	\$	822,232	819,577	1,283	1,372
Other consumer loans					
Term loans by origination year					
2022	\$	152,685	149,702	2,825	158
2021		94,210	93,749	421	40
2020		49,257	48,990	212	55
2019		20,432	20,166	96	170
2018		10,598	9,970	91	537
Prior		16,014	15,786	106	122
Revolving loans		38,661	38,480	179	2
Total	\$	381,857	376,843	3,930	1,084

#### Note 4. Leases

The Company leases certain land, premises and equipment from third parties. ROU assets for operating and finance leases are included in net premises and equipment and lease liabilities are included in other liabilities and other borrowed funds, respectively, on the Company's statements of financial condition. The following table summarizes the Company's leases:

	 September	30, 2023	December	31, 2022
(Dollars in thousands)	Finance Leases	Operating Leases	Finance Leases	Operating Leases
ROU assets	\$ 30,801		30,254	
Accumulated depreciation	(5,856)		(2,760)	
Net ROU assets	\$ 24,945	41,529	27,494	43,551
Lease liabilities	\$ 25,618	44,962	28,204	46,579
Weighted-average remaining lease term	11 years	16 years	12 years	17 years
Weighted-average discount rate	3.6 %	3.6 %	3.6 %	3.6 %

Maturities of lease liabilities consist of the following:

	September 3	0, 2023
(Dollars in thousands)	Finance Leases	Operating Leases
Maturing within one year	\$ 4,568	4,689
Maturing one year through two years	4,557	4,742
Maturing two years through three years	4,566	4,565
Maturing three years through four years	4,576	4,329
Maturing four years through five years	1,578	3,810
Thereafter	11,281	39,836
Total lease payments	 31,126	61,971
Present value of lease payments		
Short-term	3,710	3,160
Long-term	21,908	41,802
Total present value of lease payments	25,618	44,962
Difference between lease payments and present value of lease payments	\$ 5,508	17,009

The components of lease expense consist of the following:

	Three Months ended			Nine Months ended	
(Dollars in thousands)	5	September 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022
Finance lease cost					
Amortization of ROU assets	\$	1,060	837	3,118	1,227
Interest on lease liabilities		239	200	723	334
Operating lease cost		1,359	1,493	4,243	4,483
Short-term lease cost		151	101	528	314
Variable lease cost		410	259	1,262	903
Sublease income		(9)	(11)	(32)	(35)
Total lease expense	\$	3,210	2,879	9,842	7,226

Supplemental cash flow information related to leases is as follows:

	Three Months ended					
		September	30, 2023	September 30, 2022		
(Dollars in thousands)			Operating Leases	1 0		
Cash paid for amounts included in the measurement of lease liabilities						
Operating cash flows	\$	239	892	177	992	
Financing cash flows		892	N/A	757	N/A	

			Nine Months ended					
		September 30, 2023 September 30, 2022						
(Dollars in thousands)	Finance Leases		Operating Leases	Finance Leases	Operating Leases			
Cash paid for amounts included in the measurement of lease liabilities								
Operating cash flows	\$	723	2,714	335	3,011			
Financing cash flows		2,633	N/A	1,039	N/A			

The Company also leases office space to third parties through operating leases. Rent income from these leases for the nine months ended September 30, 2023 and 2022 was not significant.

## Note 5. Goodwill

The following schedule discloses the changes in the carrying value of goodwill:

		Three Mon	iths ended	Nine Months ended		
(Dollars in thousands)	September 30, 2023		September 30, 2022	September 30, 2023	September 30, 2022	
Net carrying value at beginning of period	\$	985,393	985,393	985,393	985,393	
Acquisitions and adjustments		_	_	_	_	
Net carrying value at end of period	\$	985,393	985,393	985,393	985,393	

The Company performed its annual goodwill impairment test during the third quarter of 2023 and determined the fair value of the aggregated reporting units exceeded the carrying value, such that the Company's goodwill was not considered impaired. Changes in the economic environment, operations of the aggregated reporting units, or other factors could result in the decline in the fair value of the aggregated reporting units which could result in a goodwill impairment in the future. Accumulated impairment charges were \$40,159,000 as of September 30, 2023 and December 31, 2022.

#### Note 6. Loan Servicing

Mortgage loans that are serviced for others are not reported as assets, only the servicing rights are recorded and included in other assets. The following schedules disclose the change in the carrying value of mortgage servicing rights that is included in other assets, principal balances of loans serviced and the fair value of mortgage servicing rights:

(Dollars in thousands)	S	eptember 30, 2023	December 31, 2022
Carrying value at beginning of period	\$	13,488	12,839
Additions		362	2,461
Amortization		(1,071)	(1,812)
Carrying value at end of period	\$	12,779	13,488
Principal balances of loans serviced for others	\$	1,593,761	1,661,294
Fair value of servicing rights	\$	19,336	19,716

## **Note 7. Variable Interest Entities**

A VIE is a partnership, limited liability company, trust or other legal entity that meets one of the following criteria: 1) the entity's equity investment at risk is not sufficient to permit the entity to finance its activities without additional subordinated financial support from other parties; 2) the holders of the equity investment at risk, as a group, lack the characteristics of a controlling financial interest; and 3) the voting rights of some holders of the equity investment at risk are disproportionate to their obligation to absorb losses or receive returns, and substantially all of the activities are conducted on behalf of the holder of equity investment at risk with disproportionately few voting rights. A VIE must be consolidated by the Company if it is deemed to be the primary beneficiary, which is the party involved with the VIE that has both: 1) the power to direct the activities of the VIE that most significantly affect the VIE's economic performance; and 2) the obligation to absorb the losses of the VIE that could potentially be significant to the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE.

The Company's VIEs are regularly monitored to determine if any reconsideration events have occurred that could cause the primary beneficiary status to change. A previously unconsolidated VIE is consolidated when the Company becomes the primary beneficiary. A previously consolidated VIE is deconsolidated when the Company ceases to be the primary beneficiary or the entity is no longer a VIE.

#### Consolidated Variable Interest Entities

The Company has equity investments in Certified Development Entities ("CDE") which have received allocations of New Markets Tax Credits ("NMTC"). The NMTC program provides federal tax incentives to investors to make investments in distressed communities and promotes economic improvements through the development of successful businesses in these communities. The NMTC is available to investors over seven years and is subject to recapture if certain events occur during such period. The maximum exposure to loss in the CDEs is the amount of equity invested and credit extended by the Company. However, the Company has credit protection in the form of indemnification agreements, guarantees, and collateral arrangements. The Company has evaluated the variable interests held by the Company in each CDE (NMTC) investment and determined the Company does not individually meet the characteristics of a primary beneficiary; however, the related-party group does meet the criteria as a group and substantially all of the activities of the CDEs either involve or are conducted on behalf of the Company. As a result, the Company is the primary beneficiary of the CDEs and their assets, liabilities, and results of operations are included in the Company's consolidated financial statements. The primary activities of the CDEs are recognized in commercial loans interest income and other borrowed funds interest expense on the Company's statements of operations and the federal income tax credit allocations from the investments are recognized in the Company's statements of operations as a component of income tax expense. Such related cash flows are recognized in loans originated, principal collected on loans and change in other borrowed funds.

The Bank is also the sole member of certain tax credit funds that make direct investments in qualified affordable housing projects (e.g., Low-Income Housing Tax Credit ["LIHTC"] partnerships). As such, the Company is the primary beneficiary of

these tax credit funds and their assets, liabilities, and results of operations are included in the Company's consolidated financial statements.

The following table summarizes the carrying amounts of the consolidated VIEs' assets and liabilities included in the Company's statements of financial condition and are adjusted for intercompany eliminations. All assets presented can be used only to settle obligations of the consolidated VIEs and all liabilities presented consist of liabilities for which creditors and other beneficial interest holders therein have no recourse to the general credit of the Company.

(Dollars in thousands)		September 30, 2023	December 31, 2022
Assets			
Loans receivable	\$	125,765	134,603
Accrued interest receivable		629	370
Other assets		50,456	48,136
Total assets	\$	176,850	183,109
Liabilities	_	·	
Other borrowed funds	\$	48,134	49,089
Accrued interest payable		457	274
Other liabilities		49	179
Total liabilities	\$	48,640	49,542

#### **Unconsolidated Variable Interest Entities**

The Company has equity investments in LIHTC partnerships, both directly and through tax credit funds, with carrying values of \$83,625,000 and \$72,918,000 as of September 30, 2023 and December 31, 2022, respectively. The LIHTCs are indirect federal subsidies to finance low-income housing and are used in connection with both newly constructed and renovated residential rental buildings. Once a project is placed in service, it is generally eligible for the tax credit for ten years. To continue generating the tax credit and to avoid tax credit recapture, a LIHTC building must satisfy specific low-income housing compliance rules for a full fifteen years. The maximum exposure to loss in the VIEs is the amount of equity invested and credit extended by the Company. However, the Company has credit protection in the form of indemnification agreements, guarantees, and collateral arrangements. The Company has evaluated the variable interests held by the Company in each LIHTC investment and determined that the Company does not have controlling financial interests in such investments, and is not the primary beneficiary. The Company reports the investments in the unconsolidated LIHTCs as other assets on the Company's statements of financial condition. There were no impairment losses on the Company's LIHTC investments during the nine months ended September 30, 2023 and 2022. Future unfunded contingent equity commitments related to the Company's LIHTC investments at September 30, 2023 are as follows:

(Dollars in thousands)	Amount
Years ending December 31,	
2023	\$ 11,216
2024	51,305
2025	29,097
2026	10,019
2027	351
Thereafter	2,452
Total	\$ 104,440

The Company has elected to use the proportional amortization method, and more specifically the practical expedient method, for the amortization of all eligible LIHTC investments and amortization expense is recognized as a component of income tax expense. The following table summarizes the amortization expense and the amount of tax credits and other tax benefits recognized for qualified affordable housing project investments during the periods presented.

	 Three Mont	hs ended	Nine Months ended		
(Dollars in thousands)	ember 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022	
Amortization expense	\$ 3,728	3,009	11,636	8,999	
Tax credits and other tax benefits recognized	4,981	4,009	15,552	11,986	

The Company also owns the following trust subsidiaries, each of which issued trust preferred securities as capital instruments: Glacier Capital Trust II, Glacier Capital Trust IV, Citizens (ID) Statutory Trust I, Bank of the San Juans Bancorporation Trust I, First Company Statutory Trust 2001, First Company Statutory Trust 2003, FNB (UT) Statutory Trust I and FNB (UT) Statutory Trust II. The trust subsidiaries have no assets, operations, revenues or cash flows other than those related to the issuance, administration and repayment of the securities held by third parties. The trust subsidiaries are not included in the Company's consolidated financial statements because the sole asset of each trust subsidiary is a receivable from the Company, even though the Company owns all of the voting equity shares of the trust subsidiaries, has fully guaranteed the obligations of the trust subsidiaries and may have the right to redeem the third party securities under certain circumstances. The Company reports the trust preferred securities issued to the trust subsidiaries as subordinated debentures on the Company's statements of financial condition.

#### **Note 8. Securities Sold Under Agreements to Repurchase**

The following table summarizes the carrying value of the Company's securities sold under agreements to repurchase ("repurchase agreements") by remaining contractual maturity of the agreements and category of collateral:

	 Overnight and Continuous			
(Dollars in thousands)	September 30, 2023		December 31, 2022	
U.S. government and federal agency	\$ 117,284	\$	_	
Residential mortgage-backed securities	1,300,892		945,916	
Commercial mortgage-backed securities	81,520		_	
Total	\$ 1,499,696		945,916	

The repurchase agreements are secured by debt securities with carrying values of \$1,756,244,000 and \$1,378,962,000 at September 30, 2023 and December 31, 2022, respectively. Securities are pledged to customers at the time of the transaction in an amount at least equal to the outstanding balance and are held in custody accounts by third parties. The fair value of collateral is continually monitored and additional collateral is provided as deemed appropriate.

## Note 9. Derivatives and Hedging Activities

#### Cash Flow Hedges

The Company is exposed to certain risk relating to its ongoing business operations. The primary risk managed by using derivative instruments is interest rate risk. Interest rate caps have been entered into to manage interest rate risk associated with forecasted variable rate borrowings.

Interest Rate Cap Derivatives. The Company has purchased interest rate caps designated as cash flow hedges with notional amounts totaling \$130,500,000 on its variable rate subordinated debentures and were determined to be fully effective during the nine months ended September 30, 2023. The interest rate caps require receipt of variable amounts from the counterparty when interest rates rise above the strike price in the contracts. The strike prices in the five year term contracts range from 1.5 percent to 2 percent. The variable rate is based on 90 days of compounded overnight SOFR plus a spread of 0.26161 percent. At September 30, 2023 and December 31, 2022, the interest rate caps had a fair value of \$6,840,000 and \$7,757,000, respectively, and were reported as other assets on the Company's statements of financial condition. Changes in fair value were recorded in OCI. Amortization recorded on the interest rate caps totaled \$126,000 for the nine months ended September 30, 2023 and 2022, respectively, and was reported as a component of interest expense on subordinated debentures.

The effect of cash flow hedge accounting on OCI for the periods ending September 30, 2023 and 2022 was as follows:

		Three Mont	hs ended	Nine Months ended		
(Dollars in thousands)	September 30, 2023		September 30, 2022	September 30, 2023	September 30, 2022	
Amount of gain recognized in OCI	\$	654	3,132	2,540	7,002	
Amount of gain reclassified from OCI to net income		1,244	165	3,331	167	

#### Residential Real Estate Derivatives

The Company enters into residential real estate derivatives for commitments ("interest rate locks") to fund certain residential real estate loans to be sold into the secondary market. At September 30, 2023 and December 31, 2022, loan commitments with interest rate lock commitments totaled \$46,995,000 and \$28,910,000, respectively. At September 30, 2023 and December 31, 2022, the fair value of the related derivatives on the interest rate lock commitments was \$789,000 and \$362,000, respectively, and was included in other assets with corresponding changes recorded in gain on sale of loans. The Company enters into free-standing derivatives to mitigate interest rate risk for most residential real estate loans to be sold. These derivatives include forward commitments to sell to-be-announced ("TBA") securities which are used to economically hedge the interest rate risk associated with such loans and unfunded commitments. At September 30, 2023 and December 31, 2022, TBA commitments were \$30,250,000 and \$21,000,000, respectively. At September 30, 2023 the fair value was \$331,000 and was included in other assets with corresponding changes recorded in gain on sale of loans. At December 31, 2022, the fair value was \$188,000, and was included in other liabilities with corresponding changes recorded in gain on sale of loans. The Company does not enter into a commitment to sell these loans to an investor until the loan is funded and is ready to be delivered to the investor. Due to the forward sales commitments being short-term in nature, the corresponding derivatives are not significant. For all other residential real estate loans to be sold, the Company enters into "best efforts" forward sales commitments for the future delivery of loans to third party investors when interest rate lock commitments are entered into in order to economically hedge the effect of changes in interest rates resulting from its commitments to fund the loans. Forward sales commitments on a "best efforts" basis are not designated in hedge relationships

## Note 10. Other Expenses

Other expenses consists of the following:

other expenses consists of the following.					
	Three Mor	nths ended	Nine Months ended		
(Dollars in thousands)	September 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022	
Consulting and outside services	\$ 3,697	3,462	12,863	11,871	
Debit card expenses	2,955	2,330	8,682	6,414	
Loan expenses	2,032	2,041	5,513	5,811	
VIE amortization and other expenses	1,603	1,744	5,349	5,457	
Employee expenses	1,480	1,487	4,727	4,008	
Telephone	1,545	1,683	4,599	4,968	
Business development	1,399	1,705	3,929	4,002	
Postage	1,097	1,023	3,223	3,124	
Checking and operating expenses	713	618	2,429	1,804	
Printing and supplies	798	1,020	2,334	3,047	
Legal fees	276	477	1,163	1,768	
Accounting and audit fees	131	304	1,157	1,202	
Mergers and acquisition expenses	279	891	842	9,153	
Loss (gain) on dispositions of fixed assets	37	205	23	(1,062)	
Other	2,309	2,107	6,773	5,251	
Total other expenses	\$ 20,351	21,097	63,606	66,818	

## Note 11. Accumulated Other Comprehensive (Loss) Income

The following table illustrates the activity within accumulated other comprehensive (loss) income by component, net of tax:

	Àvai	ses) Gains on lable-For-Sale Transferred	(Losses) Gains on Derivatives Used for Cash Flow	
(Dollars in thousands)	De	ot Securities	Hedges	Total
Balance at January 1, 2022	\$	27,038	321	27,359
Other comprehensive (loss) income before reclassifications		(528,317)	5,233	(523,084)
Reclassification adjustments for gains and transfers included in net income		(583)	(125)	(708)
Reclassification adjustments for amortization included in net income for transferred securities		1,285	_	1,285
Net current period other comprehensive (loss) income		(527,615)	5,108	(522,507)
Balance at September 30, 2022	\$	(500,577)	5,429	(495,148)
Balance at January 1, 2023	\$	(474,338)	5,546	(468,792)
Other comprehensive income before reclassifications		(34,364)	1,898	(32,466)
Reclassification adjustments for gains and transfers included in net income		24	(2,490)	(2,466)
Reclassification adjustments for amortization included in net income for transferred securities		3,357	_	3,357
Net current period other comprehensive (loss) income		(30,983)	(592)	(31,575)
Balance at September 30, 2023	\$	(505,321)	4,954	(500,367)

## **Note 12. Earnings Per Share**

Basic earnings per share is computed by dividing net income by the weighted-average number of shares of common stock outstanding during the period presented. Diluted earnings per share is computed by including the net increase in shares as if dilutive outstanding restricted stock units were vested and stock options were exercised, using the treasury stock method.

Basic and diluted earnings per share has been computed based on the following:

		-			
		Three Mo	nths ended	Nine Mon	ths ended
(Dollars in thousands, except per share data)		September 30, 2023	September 30, 2022	September 30, 2023	September 30, 2022
Net income available to common stockholders, basic and diluted	\$	52,445	79,338	168,611	223,525
Average outstanding shares - basic		110,877,534	110,766,502	110,857,788	110,752,231
Add: dilutive restricted stock units and stock options		9,425	67,092	24,930	59,036
Average outstanding shares - diluted		110,886,959	110,833,594	110,882,718	110,811,267
Basic earnings per share	\$	0.47	0.72	1.52	2.02
Diluted earnings per share	\$	0.47	0.72	1.52	2.02
Restricted stock units and stock options excluded from the diluted average outstanding share calculation $^{\rm 1}$	d	247,104	3,008	222,710	6,323

<sup>&</sup>lt;sup>1</sup> Anti-dilution occurs when the unrecognized compensation cost per share of a restricted stock unit or the exercise price of a stock option exceeds the market price of the Company's stock.

#### Note 13. Fair Value of Assets and Liabilities

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. There is a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The three levels of inputs that may be used to measure fair value are as follows:

- Level 1 Quoted prices in active markets for identical assets or liabilities
- Level 2 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 for substantially the full term of the assets or liabilities
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities

Transfers in and out of Level 1 (quoted prices in active markets), Level 2 (significant other observable inputs) and Level 3 (significant unobservable inputs) are recognized on the actual transfer date. There were no transfers between fair value hierarchy levels during the nine month periods ended September 30, 2023 and 2022.

#### **Recurring Measurements**

The following is a description of the inputs and valuation methodologies used for assets and liabilities measured at fair value on a recurring basis, as well as the general classification of such assets and liabilities pursuant to the valuation hierarchy. There have been no significant changes in the valuation techniques during the period ended September 30, 2023.

Debt securities, available-for-sale. The fair value for available-for-sale debt securities is estimated by obtaining quoted market prices for identical assets, where available. If such prices are not available, fair value is based on independent asset pricing services and models, the inputs of which are market-based or independently sourced market parameters, including but not limited to, yield curves, interest rates, volatilities, market spreads, prepayments, defaults, recoveries, cumulative loss projections, and cash flows. Such securities are classified in Level 2 of the valuation hierarchy. Where Level 1 or Level 2 inputs are not available, such securities are classified as Level 3 within the hierarchy.

Fair value determinations of available-for-sale debt securities are the responsibility of the Company's corporate accounting and treasury departments. The Company obtains fair value estimates from independent third party vendors on a monthly basis. The vendors' pricing system methodologies, procedures and system controls are reviewed to ensure they are appropriately designed and operating effectively. The Company reviews the vendors' inputs for fair value estimates and the recommended assignments of levels within the fair value hierarchy. The review includes the extent to which markets for debt securities are determined to have limited or no activity, or are judged to be active markets. The Company reviews the extent to which observable and unobservable inputs are used as well as the appropriateness of the underlying assumptions about risk that a market participant would use in active markets, with adjustments for limited or inactive markets. In considering the inputs to the fair value estimates, the Company places less reliance on quotes that are judged to not reflect orderly transactions, or are non-binding indications. In assessing credit risk, the Company reviews payment performance, collateral adequacy, third party research and analyses, credit rating histories and issuers' financial statements. For those markets determined to be inactive or limited, the valuation techniques used are models for which management has verified that discount rates are appropriately adjusted to reflect illiquidity and credit risk.

Loans held for sale, at fair value. Loans held for sale measured at fair value, for which an active secondary market and readily available market prices exist, are initially valued at the transaction price and are subsequently valued by using quoted prices for similar assets, adjusted for specific attributes of that loan or other observable market data, such as outstanding commitments from third party investors. Loans held for sale measured at fair value are classified within Level 2. Included in gain on sale of loans were net gains of \$370,000 and net gains of \$1,788,000 for the nine month periods ended September 30, 2023 and 2022, respectively, from the changes in fair value of loans held for sale measured at fair value. Electing to measure loans held for sale at fair value reduces certain timing differences and better matches changes in fair value of these assets with changes in the value of the derivative instruments used to economically hedge them without the burden of complying with the requirements for hedge accounting.

Loan interest rate lock commitments. Fair value estimates for loan interest rate lock commitments were based upon the estimated sales price, origination fees, direct costs, interest rate changes, etc. and were obtained from an independent third party. The components of the valuation were observable or could be corroborated by observable market data and, therefore, were classified within Level 2 of the valuation hierarchy.

Forward commitments to sell TBA securities. Forward commitments to sell TBA securities are used to economically hedge the interest rate risk associated with certain loan commitments. The fair value estimates for the TBA commitments were based upon the estimated sale of the TBA hedge obtained from an independent third party. The components of the valuation were observable or could be corroborated by observable market data and, therefore, were classified within Level 2 of the valuation hierarchy.

*Interest rate cap derivative financial instruments.* Fair value estimates for interest rate cap derivative financial instruments were based upon the discounted cash flows of known payments plus the option value of each caplet which incorporates market rate forecasts and implied market volatilities. The components of the valuation were observable or could be corroborated by observable market data and, therefore, were classified within Level 2 of the valuation hierarchy. The Company also obtained and compared the reasonableness of the pricing from independent third party valuations.

The following tables disclose the fair value measurement of assets and liabilities measured at fair value on a recurring basis:

		Fair Value Measurements At the End of the Reporting Period Using					
(Dollars in thousands)	Fair Value ember 30, 2023	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
Debt securities, available-for-sale	 _						
U.S. government and federal agency	\$ 444,145	_	444,145	_			
U.S. government sponsored enterprises	289,831	_	289,831	_			
State and local governments	96,713	_	96,713	_			
Corporate bonds	25,904	_	25,904	_			
Residential mortgage-backed securities	2,810,894	_	2,810,894	_			
Commercial mortgage-backed securities	1,074,251	_	1,074,251	_			
Loans held for sale, at fair value	29,027	_	29,027	_			
Interest rate caps	6,840	_	6,840	_			
Interest rate locks	789	_	789	_			
TBA hedge	331	_	331	_			
Total assets measured at fair value on a recurring basis	\$ 4,778,725		4,778,725	_			

## Fair Value Measurements At the End of the Reporting Period Using

(Dollars in thousands)	Dec	Fair Value ember 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
Debt securities, available-for-sale								
U.S. government and federal agency	\$	444,727	_	444,727	_			
U.S. government sponsored enterprises		287,364	_	287,364	_			
State and local governments		132,993	_	132,993	_			
Corporate bonds		26,109	_	26,109	_			
Residential mortgage-backed securities		3,267,341	_	3,267,341	_			
Commercial mortgage-backed securities		1,148,773	_	1,148,773	_			
Loans held for sale, at fair value		12,314	_	12,314	_			
Interest rate caps		7,757	_	7,757	_			
Interest rate locks		362	_	362	_			
Total assets measured at fair value on a recurring basis	\$	5,327,740		5,327,740				
TBA hedge	\$	188		188				
Total liabilities measured at fair value on a recurring basis	\$	188		188				

#### Non-recurring Measurements

The following is a description of the inputs and valuation methodologies used for assets recorded at fair value on a non-recurring basis, as well as the general classification of such assets pursuant to the valuation hierarchy. There have been no significant changes in the valuation techniques during the period ended September 30, 2023.

Other real estate owned. OREO is initially recorded at fair value less estimated cost to sell, establishing a new cost basis. OREO is subsequently accounted for at lower of cost or fair value less estimated cost to sell. Estimated fair value of OREO is based on appraisals or evaluations (new or updated). OREO is classified within Level 3 of the fair value hierarchy.

*Collateral-dependent loans, net of ACL.* Fair value estimates of collateral-dependent loans that are individually reviewed are based on the fair value of the collateral, less estimated cost to sell. Collateral-dependent individually reviewed loans are classified within Level 3 of the fair value hierarchy.

The Company's credit department reviews appraisals for OREO and collateral-dependent loans, giving consideration to the highest and best use of the collateral. The appraisal or evaluation (new or updated) is considered the starting point for determining fair value. The valuation techniques used in preparing appraisals or evaluations (new or updated) include the cost approach, income approach, sales comparison approach, or a combination of the preceding valuation techniques. The key inputs used to determine the fair value of the collateral-dependent loans and OREO include selling costs, discounted cash flow rate or capitalization rate, and adjustment to comparables. Valuations and significant inputs obtained by independent sources are reviewed by the Company for accuracy and reasonableness. The Company also considers other factors and events in the environment that may affect the fair value. The appraisals or evaluations (new or updated) are reviewed at least quarterly and more frequently based on current market conditions, including deterioration in a borrower's financial condition and when property values may be subject to significant volatility. After review and acceptance of the collateral appraisal or evaluation (new or updated), adjustments to the impaired loan or OREO may occur. The Company generally obtains appraisals or evaluations (new or updated) annually.

The following tables disclose the fair value measurement of assets with a recorded change during the period resulting from re-measuring the assets at fair value on a non-recurring basis:

			Fair Value Measurements At the End of the Reporting Period Using			
(Dollars in thousands)	 air Value nber 30, 2023	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)		
Collateral-dependent impaired loans, net of ACL	\$ 1,279		_	1,279		
Total assets measured at fair value on a non-recurring basis	\$ 1,279			1,279		

		Fair Value Measurements At the End of the Reporting Period Using				
(Dollars in thousands)	 ir Value ber 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)		
Collateral-dependent impaired loans, net of ACL	\$ 1,360	_	_	1,360		
Total assets measured at fair value on a non-recurring basis	\$ 1,360			1,360		

## Non-recurring Measurements Using Significant Unobservable Inputs (Level 3)

The following tables present additional quantitative information about assets measured at fair value on a non-recurring basis and for which the Company has utilized Level 3 inputs to determine fair value:

	С	air Value	Quantitativ	e Information about Level 3 Fair	Value Measurements
(Dollars in thousands)	September 30,		Unobservable Input	Range (Weighted-Average) <sup>1</sup>	
Collateral-dependent impaired loans, net of ACL	\$	1,273	Cost approach	Selling costs	10.0% - 10.0% (10.0%)
		6	Sales comparison approach	Selling costs	10.0% - 10.0% (10.0%)
	\$	1,279			

	I	air Value	Quantitativ	ve Information about Level 3 Fair	Value Measurements
(Dollars in thousands)	De	ecember 31, 2022	Valuation Technique Unobservable Input		Range (Weighted-Average) <sup>1</sup>
Collateral-dependent impaired loans, net of					
ACL	\$	1,329	Cost approach	Selling costs	10.0% - 10.0% (10.0%)
		31	Sales comparison approach	Selling Costs	10.0% - 10.0% (10.0%)
	\$	1,360			

 $<sup>^{\</sup>rm 1}$  The range for selling cost inputs represents reductions to the fair value of the assets.

#### Fair Value of Financial Instruments

The following tables present the carrying amounts, estimated fair values and the level within the fair value hierarchy of the Company's financial instruments not carried at fair value. Receivables and payables due in one year or less, equity securities without readily determinable fair values and deposits with no defined or contractual maturities are excluded. There have been no significant changes in the valuation techniques during the period ended September 30, 2023.

Cash and cash equivalents: fair value is estimated at book value.

*Debt securities*, *held-to-maturity*: fair value for held-to-maturity debt securities is estimated in the same manner as available-for sale debt securities, which is described above.

Loans receivable, net of ACL: The loans were fair valued on an individual basis, with consideration given to the loans' underlying characteristics, including account types, remaining terms and balance, interest rates, past delinquencies, current market rates, etc. The model utilizes a discounted cash flow approach to estimate the fair value of the loans using various assumptions such as prepayment speeds, projected default probabilities, losses given defaults, etc. The discounted cash flow approach models the credit losses directly in the projected cash flows. The model applies various assumptions regarding credit, interest, and prepayment risks for the loans based on loan types, payment types and fixed or variable classifications.

*Term Deposits*: fair value of term deposits is estimated by discounting the future cash flows using rates of similar deposits with similar maturities. The market rates used were obtained from an independent third party based on current rates offered by the Company's regional competitors.

FHLB advances: fair value of advances is estimated based on borrowing rates currently available to the Company for advances with similar terms and maturities.

FRB borrowing: fair value of borrowings through the FRB is estimated based on borrowing rates currently available to the Company through the FRB Bank Term Funding facility with similar terms and maturities.

Repurchase agreements and other borrowed funds: fair value of term repurchase agreements and other term borrowings is estimated based on current repurchase rates and borrowing rates currently available to the Company for repurchases and borrowings with similar terms and maturities. The estimated fair value for overnight repurchase agreements and other borrowings is book value.

Subordinated debentures: fair value of the subordinated debt is estimated by discounting the estimated future cash flows using current estimated market rates obtained from an independent third party.

Off-balance sheet financial instruments: unused lines of credit and letters of credit represent the principal categories of off-balance sheet financial instruments. The fair value of commitments is based on fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements and the counterparties' credit standing. The fair value of unused lines of credit and letters of credit is not material; therefore, such commitments are not included in the following tables.

## Fair Value Measurements At the End of the Reporting Period Using

			· · · · · · · · · · · · · · · · · · ·	
(Dollars in thousands)	rrying Amount tember 30, 2023	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Financial assets				
Cash and cash equivalents	\$ 1,672,094	1,672,094	_	_
Debt securities, held-to-maturity	3,553,805	_	3,038,467	_
Loans receivable, net of ACL	15,942,775	_	_	15,717,799
Total financial assets	\$ 21,168,674	1,672,094	3,038,467	15,717,799
Financial liabilities				
Term deposits	\$ 2,742,017	_	2,780,108	_
FRB Bank Term Funding	2,740,000	_	2,731,093	_
Repurchase agreements and other borrowed funds	1,573,448	_	1,573,448	_
Subordinated debentures	132,903	_	117,867	_
Total financial liabilities	\$ 7,188,368		7,202,516	_

## Fair Value Measurements At the End of the Reporting Period Using

		At the End of the Reporting Period Osing					
(Dollars in thousands)	rying Amount ember 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
Financial assets							
Cash and cash equivalents	\$ 401,995	401,995	_	_			
Debt securities, held-to-maturity	3,715,052	_	3,274,792	_			
Loans receivable, net of ACL	15,064,529	_	_	14,806,354			
Total financial assets	\$ 19,181,576	401,995	3,274,792	14,806,354			
Financial liabilities			-				
Term deposits	\$ 880,589	_	874,850	_			
FHLB advances	1,800,000	_	1,799,936	_			
Repurchase agreements and other borrowed funds	1,023,209	_	1,023,209	_			
Subordinated debentures	132,782	_	122,549	_			
Total financial liabilities	\$ 3,836,580		3,820,544	_			

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

The following discussion is intended to provide a more comprehensive review of the Company's operating results and financial condition than can be obtained from reading the Consolidated Financial Statements alone. The discussion should be read in conjunction with the Consolidated Financial Statements and the notes thereto included in "Part I. Item 1. Financial Statements."

#### FORWARD-LOOKING STATEMENTS

This Form 10-Q may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, statements about the Company's plans, objectives, expectations and intentions that are not historical facts, and other statements identified by words such as "expects," "anticipates," "intends," "plans," "believes," "should," "projects," "seeks," "estimates" or other comparable words or phrases of a future or forward-looking nature. These forward-looking statements are based on current beliefs and expectations of management and are inherently subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond the Company's control. In addition, these forward-looking statements are based on assumptions that are subject to change. The following factors, among others, including additional factors identified in the sections titled "Risk Factors," "Business" and "Management's Discussion and Analysis of Financial Condition and Results of Operations", as applicable, in this report and in the Company's 2022 Annual Report on Form 10-K, could cause actual results to differ materially from the anticipated results:

- risks associated with lending and potential adverse changes in the credit quality of the Company's loan portfolio;
- changes in monetary and fiscal policies, including interest rate policies of the Federal Reserve Board, which may continue to adversely affect the Company's net interest income and margin, the fair value of its financial instruments, profitability, and stockholders' equity;
- legislative or regulatory changes, including increased banking and consumer protection regulations, that may adversely affect the Company's business;
- risks related to overall economic conditions, including the impact on the economy of a rising interest rate environment, inflationary pressures, and geopolitical instability, including the wars in Ukraine and the Middle East;
- risks associated with the Company's ability to negotiate, complete, and successfully integrate any future acquisitions;
- costs or difficulties related to the completion and integration of acquisitions;
- impairment of the goodwill recorded by the Company in connection with acquisitions, which may have an adverse impact on earnings and capital;
- reduction in demand for banking products and services, whether as a result of changes in customer behavior, economic conditions, banking environment, or competition;
- deterioration of the reputation of banks and the financial services industry, which could adversely affect the Company's ability to obtain and maintain customers;
- changes in the competitive landscape, including as may result from new market entrants or further consolidation in the financial services industry, resulting in the creation of larger competitors with greater financial resources;
- risks presented by continued public stock market volatility, which could adversely affect the market price of the Company's common stock and the ability to raise additional capital or grow through acquisitions;
- risks associated with dependence on the Chief Executive Officer ("CEO"), the senior management team and the Presidents of Glacier Bank (the "Bank") divisions;
- material failure, potential interruption or breach in security of the Company's systems or changes in technological which could expose the Company to cybersecurity risks, fraud, system failures, or direct liabilities;
- risks related to natural disasters, including droughts, fires, floods, earthquakes, pandemics, and other unexpected events;
- · success in managing risks involved in the foregoing; and
- effects of any reputational damage to the Company resulting from any of the foregoing.

Forward-looking statements speak only as of the date of this Form 10-Q. The Company does not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

## **Financial Highlights**

			At or for the Three	At or for the Nine Months ended			
( <u>Dollars in thousands, except per share and</u> <u>market data</u> )		Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	Sep 30, 2022	Sep 30, 2023	Sep 30, 2022
Operating results							
Net income	\$	52,445	54,955	61,211	79,338	168,611	223,525
Basic earnings per share	\$	0.47	0.50	0.55	0.72	1.52	2.02
Diluted earnings per share	\$	0.47	0.50	0.55	0.72	1.52	2.02
Dividends declared per share	\$	0.33	0.33	0.33	0.33	0.99	0.99
Market value per share							
Closing	\$	28.50	31.17	42.01	49.13	28.50	49.13
High	\$	36.45	42.21	50.03	56.10	50.03	60.69
Low	\$	26.84	26.77	37.07	46.08	26.77	44.43
Selected ratios and other data							
Number of common stock share outstanding	S	110,879,365	110,873,887	110,868,713	110,766,954	110,879,365	110,766,954
Average outstanding shares - bas	sic	110,877,534	110,870,964	110,824,648	110,766,502	110,857,788	110,752,231
Average outstanding shares - diluted		110,886,959	110,875,535	110,881,708	110,833,594	110,882,718	110,811,267
Return on average assets (annualized)		0.75 %	0.81 %	0.93 %	1.18 %	0.83 %	1.13 %
Return on average equity (annualized)		7.12 %	7.52 %	8.54 %	10.94 %	7.72 %	10.14 %
Efficiency ratio		63.31 %	62.73 %	60.39 %	52.76 %	62.10 %	55.14 %
Dividend payout ratio		70.21 %	66.00 %	60.00 %	45.83 %	65.13 %	49.01 %
Loan to deposit ratio		79.25 %	79.92 %	77.09 %	67.98 %	79.25 %	67.98 %
Number of full time equivalent employees		3,314	3,369	3,390	3,396	3,314	3,396
Number of locations		221	222	222	222	221	222
Number of ATMs		274	274	263	272	274	272

The Company reported net income of \$52.4 million for the current quarter, a decrease of \$26.9 million, or 34 percent, from the \$79.3 million of net income for the prior year third quarter. Diluted earnings per share for the current quarter was \$0.47 per share, a decrease of 35 percent from the prior year third quarter diluted earnings per share of \$0.72. The decrease in net income compared to the prior quarter and prior year third quarter was primarily due to the continued increase in funding costs, which has outpaced the increase in interest income.

Net income for the nine months ended September 30, 2023 was \$169 million, a decrease of \$54.9 million, or 25 percent, from the \$224 million for the first nine months in the prior year, which was primarily driven by the increase in funding costs outpacing the increase in interest income. Diluted earnings per share for the first nine months of 2023 was \$1.52 per share, a decrease of 25 percent from the prior year first nine months diluted earnings per share of \$2.02.

On August 8, 2023, the Company announced the signing of a definitive agreement to acquire Community Financial Group, Inc., the parent company of Wheatland Bank (collectively, "Wheatland"), headquartered in Spokane, Washington. Wheatland has 14 branches in eastern Washington with total assets of \$763 million, total loans of \$491 million and total deposits of \$609 million as of September 30, 2023. The Company's acquisition of Wheatland is subject to required regulatory and shareholder approvals and other customary conditions of closing and is expected to be completed in the fourth quarter of 2023.

## **Financial Condition Analysis**

#### **Assets**

The following table summarizes the Company's assets as of the dates indicated:

					\$ Change from		
(Dollars in thousands)	Sep 30, 2023	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022
Cash and cash equivalents	\$ 1,672,094	1,051,320	401,995	425,212	620,774	1,270,099	1,246,882
Debt securities, available-for- sale	4,741,738	4,999,820	5,307,307	5,755,076	(258,082)	(565,569)	(1,013,338)
Debt securities, held-to- maturity	3,553,805	3,608,289	3,715,052	3,756,634	(54,484)	(161,247)	(202,829)
Total debt securities	8,295,543	8,608,109	9,022,359	9,511,710	(312,566)	(726,816)	(1,216,167)
Loans receivable							
Residential real estate	1,653,777	1,588,175	1,446,008	1,368,368	65,602	207,769	285,409
Commercial real estate	10,292,446	10,220,751	9,797,047	9,582,989	71,695	495,399	709,457
Other commercial	2,916,785	2,888,810	2,799,668	2,729,717	27,975	117,117	187,068
Home equity	869,963	862,240	822,232	793,556	7,723	47,731	76,407
Other consumer	402,075	394,986	381,857	376,603	7,089	20,218	25,472
Loans receivable	16,135,046	15,954,962	15,246,812	14,851,233	180,084	888,234	1,283,813
Allowance for credit losses	(192,271)	(189,385)	(182,283)	(178,191)	(2,886)	(9,988)	(14,080)
Loans receivable, net	15,942,775	15,765,577	15,064,529	14,673,042	177,198	878,246	1,269,733
Other assets	2,153,149	2,102,673	2,146,492	2,122,990	50,476	6,657	30,159
Total assets	\$ 28,063,561	27,527,679	26,635,375	26,732,954	535,882	1,428,186	1,330,607

Total debt securities of \$8.296 billion at September 30, 2023 decreased \$313 million, or 4 percent, during the current quarter and decreased \$1.216 billion, or 13 percent, from the prior year third quarter. The Company continues to utilize cash flow from the securities portfolio to primarily fund loan growth and maintain a strong cash position. The Company increased its cash position by \$621 million during the current quarter to further strengthen its liquidity position. Debt securities represented 30 percent of total assets at September 30, 2023, compared to 34 percent at December 31, 2022, and 36 percent at September 30, 2022.

The loan portfolio of \$16.135 billion increased \$180 million, or 5 percent annualized, during the current quarter with the largest dollar increase in commercial real estate which increased \$71.7 million, or 3 percent annualized. The loan portfolio increased \$1.284 billion, or 9 percent, from the prior year third quarter with the largest dollar increase in commercial real estate loans which increased \$709 million, or 7 percent.

#### Liabilities

The following table summarizes the Company's liabilities as of the dates indicated:

						\$ Change from	
(Dollars in thousands)	Sep 30, 2023	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022
Deposits							
Non-interest bearing deposits \$	6,465,353	6,458,394	7,690,751	8,294,363	6,959	(1,225,398)	(1,829,010)
NOW and DDA accounts	5,253,367	5,154,442	5,330,614	5,462,707	98,925	(77,247)	(209,340)
Savings accounts	2,872,362	2,808,571	3,200,321	3,305,333	63,791	(327,959)	(432,971)
Money market deposit accounts	2,994,631	3,094,302	3,472,281	3,905,676	(99,671)	(477,650)	(911,045)
Certificate accounts	2,742,017	2,014,104	880,589	907,560	727,913	1,861,428	1,834,457
Core deposits, total	20,327,730	19,529,813	20,574,556	21,875,639	797,917	(246,826)	(1,547,909)
Wholesale deposits	67,434	478,417	31,999	4,003	(410,983)	35,435	63,431
Deposits, total	20,395,164	20,008,230	20,606,555	21,879,642	386,934	(211,391)	(1,484,478)
Securities sold under agreements to repurchase	1,499,696	1,356,862	945,916	887,483	142,834	553,780	612,213
Federal Home Loan Bank advances	_	_	1,800,000	705,000	_	(1,800,000)	(705,000)
FRB Bank Term Funding	2,740,000	2,740,000	_	_	_	2,740,000	2,740,000
Other borrowed funds	73,752	75,819	77,293	77,671	(2,067)	(3,541)	(3,919)
Subordinated debentures	132,903	132,863	132,782	132,742	40	121	161
Other liabilities	347,452	287,379	229,524	278,059	60,073	117,928	69,393
Total liabilities \$	25,188,967	24,601,153	23,792,070	23,960,597	587,814	1,396,897	1,228,370

During the current quarter, the Company continued to focus on its diversified deposit and repurchase agreement product offerings. Total deposits and retail repurchase agreements of \$21.895 billion at the current quarter end increased \$530 million, or 10 percent annualized, during the current quarter. With the increased core deposits, the Company allowed \$411 million of higher cost wholesale deposits to mature. Excluding wholesale deposits, core deposits and retail repurchase agreements increased \$941 million, or 18 annualized percent, during the current quarter. Non-interest bearing deposits increased \$7.0 million over the prior quarter, representing 32 percent of total core deposits at September 30, 2023 compared to 37 percent at December 31, 2022 and 38 percent at September 30, 2022.

The Company's liquidity position remains strong with solid core deposit customer relationships, excess cash, debt securities, and access to diversified borrowing sources. The Company has available liquidity from the FHLB and Federal Reserve facilities, unpledged securities, brokered deposits, and other sources.

## Stockholders' Equity

The following table summarizes the stockholders' equity balances as of the dates indicated:

						\$ Change from	
( <u>Dollars in thousands, except per share</u> <u>data)</u>	Sep 30, 2023	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022
Common equity	\$ 3,374,961	3,357,313	3,312,097	3,267,505	17,648	62,864	107,456
Accumulated other comprehensive income	(500,367)	(430,787)	(468,792)	(495,148)	(69,580)	(31,575)	(5,219)
Total stockholders' equity	2,874,594	2,926,526	2,843,305	2,772,357	(51,932)	31,289	102,237
Goodwill and core deposit intangible, net	(1,019,690)	(1,022,118)	(1,026,994)	(1,029,658)	2,428	7,304	9,968
Tangible stockholders' equity	\$ 1,854,904	1,904,408	1,816,311	1,742,699	(49,504)	38,593	112,205
Stockholders' equity to total assets	10.24 %	10.63 %	10.67 %	10.37 %			
Tangible stockholders' equity to total tangible assets	6.86 %	7.18 %	7.09 %	6.78 %			
Book value per common share \$	25.93	26.40	25.67	25.03	(0.47)	0.26	0.90
Tangible book value per common share \$	16.73	17.18	16.40	15.73	(0.45)	0.33	1.00

Tangible stockholders' equity of \$1.855 billion at September 30, 2023 decreased \$49.5 million, or 3 percent, compared to the prior quarter due to an increase in net unrealized losses (after-tax) on available-for-sale debt securities during the current quarter. Tangible stockholders' equity increased \$112 million, or 6 percent, from September 30, 2022, which was primarily due to earnings retention. Tangible book value per common share of \$16.73 at the current quarter end increased \$0.33 per share, or 2 percent, from the prior year end. The tangible book value per common share increased \$1.00 per share from the prior year third quarter.

## **Cash Dividend**

On September 27, 2023, the Company's Board of Directors declared a quarterly cash dividend of \$0.33 per share. The current quarter dividend of \$0.33 per share was consistent with the dividend declared in the prior quarter and the prior year third quarter. The dividend was payable October 19, 2023 to shareholders of record on October 10, 2023. The dividend was the Company's 154th consecutive regular dividend. Future cash dividends will depend on a variety of factors, including net income, capital, asset quality, general economic conditions and regulatory considerations.

## Operating Results for Three Months Ended September 30, 2023 Compared to June 30, 2023, March 31, 2023, and September 30, 2022

#### **Income Summary**

The following table summarizes income for the periods indicated:

		Three Mor	nths ended		\$ Change from					
(Dollars in thousands)	Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	Sep 30, 2022	Jun 30, 2023	Mar 31, 2023	Sep 30, 2022			
Net interest income										
Interest income	\$ 264,906	247,365	199,637	214,402	17,541	65,269	50,504			
Interest expense	97,852	75,385	6,199	9,075	22,467	91,653	88,777			
Total net interest income	167,054	171,980	193,438	205,327	(4,926)	(26,384)	(38,273)			
Non-interest income										
Service charges and other fees	19,304	18,967	17,309	18,970	337	1,995	334			
Miscellaneous loan fees and charges	4,322	4,162	3,850	4,040	160	472	282			
Gain on sale of loans	4,046	3,528	4,996	3,846	518	(950)	200			
Loss on sale of investments	(65)	(23)	(260)	(85)	(42)	195	20			
Other income	2,633	2,445	2,385	3,635	188	248	(1,002)			
Total non-interest income	30,240	29,079	28,280	30,406	1,161	1,960	(166)			
Total income	\$ 197,294	201,059	221,718	235,733	(3,765)	(24,424)	(38,439)			
Net interest margin (tax-equivalent)	2.58 %	2.74 %	3.23 %	3.34 %						

#### **Net Interest Income**

The current quarter interest income of \$265 million increased \$17.5 million, or 7 percent, over the prior quarter and was driven primarily by the increase in the loan yields and an increase in interest-bearing cash. The current quarter interest income increased \$50.5 million, or 24 percent, over the prior year third quarter and was principally due to loan growth and increased loan yields. The loan yield of 5.27 percent in the current quarter increased 15 basis points from the prior quarter loan yield of 5.12 percent and increased 60 basis points from the prior year third quarter loan yield of 4.67 percent.

The current quarter interest expense of \$97.9 million increased \$22.5 million, or 30 percent, over the prior quarter and increased \$88.8 million, or 978 percent, over the prior year third quarter primarily the result of an increase in rates on deposits and borrowings. Core deposit cost (including non-interest bearing deposits) was 1.03 percent for the current quarter compared to 0.57 percent in the prior quarter and 0.06 percent for the prior year third quarter. The total cost of funding (including non-interest bearing deposits) was 1.58 percent in the current quarter compared to 1.26 percent in the prior quarter and 0.15 percent in the prior year third quarter, which was the result of the increased deposit and borrowing rates.

The Company's net interest margin as a percentage of earning assets, on a tax-equivalent basis, for the current quarter was 2.58 percent compared to 2.74 percent in the prior quarter and 3.34 percent in the prior year third quarter. Although the net interest margin has been negatively impacted by the increase in interest rates in the current year, the Company experienced a slower pace in the decline in the net interest margin during the current quarter. The current quarter decrease in net interest margin was 16 basis points compared to a decrease of 34 basis points in the prior quarter and a decrease of 22 basis points in the first quarter of the current year. The core net interest margin, excluding discount accretion, the impact from non-accrual interest and the impact from the Paycheck Protection Program ("PPP") loans, was 2.55 percent compared to 2.72 percent in the prior quarter and 3.29 percent in the prior year third quarter.

#### **Non-interest Income**

Non-interest income for the current quarter totaled \$30.2 million, which was an increase of \$1.2 million, or 4 percent, over the prior quarter. Gain on the sale of residential loans of \$4.0 million for the current quarter increased \$518 thousand, or 15 percent, compared to the prior quarter and increased \$200 thousand, or 5 percent, from the prior year third quarter. Service charges and other fees of \$19.3 million in the current quarter increased \$337 thousand, or 2 percent, over the prior quarter and increased \$334 thousand, or 2 percent, over the prior year third quarter.

#### Non-interest Expense

The following table summarizes non-interest expense for the periods indicated:

		Three Mo	nths ended		\$ Change from						
(Dollars in thousands)	Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	Sep 30, 2022	Jun 30, 2023	Mar 31, 2023	Sep 30, 2022				
Compensation and employee benefits	\$ 77,387	78,764	81,477	80,612	(1,377)	(4,090)	(3,225)				
Occupancy and equipment	10,553	10,827	11,665	10,797	(274)	(1,112)	(244)				
Advertising and promotions	4,052	3,733	4,235	3,768	319	(183)	284				
Data processing	8,730	8,402	8,109	7,716	328	621	1,014				
Other real estate owned	15	14	12	66	1	3	(51)				
Regulatory assessments and insurance	6,060	5,314	4,903	3,339	746	1,157	2,721				
Core deposit intangibles amortization	2,428	2,427	2,449	2,665	1	(21)	(237)				
Other expenses	20,351	21,123	22,132	21,097	(772)	(1,781)	(746)				
Total non-interest expense	\$ 129,576	130,604	134,982	130,060	(1,028)	(5,406)	(484)				

Total non-interest expense of \$130 million for the current quarter decreased \$1.0 million, or 79 basis points, over the prior quarter and decreased \$484 thousand, or 37 basis points, over the prior year third quarter. Compensation and employee benefits expense of \$77.4 million for the current quarter decreased \$1.4 million, or 2 percent, from the prior quarter and decreased \$3.2 million, or 4 percent, over the prior year third quarter, which was driven primarily by decreases in accrued expenses for employee benefits. Regulatory assessments and insurance of \$6.1 million, increased \$2.7 million, or 81 percent, over the prior year third quarter and was primarily due to the FDIC uniformly increasing all depository institutions premiums at the beginning of the current year.

### **Efficiency Ratio**

The efficiency ratio was 63.31 percent in the current quarter compared to 62.73 percent in the prior quarter and 52.76 percent in the prior year third quarter. The increase from the prior quarter and prior year third quarter was primarily attributable to the increase in interest expense in the current quarter that outpaced the increase in interest income.

### **Provision for Credit Losses for Loans**

The following table summarizes provision for credit losses for loans, net charge-offs and select ratios relating to provision for credit losses for the previous eight quarters:

Accruing

(Dollars in thousands)	Provision for Credit Losses on Loans	Net Charge-Offs (Recoveries)	Allowance for Credit Losses as a Percent of Loans	Loans 30-89 Days Past Due as a Percent of Loans	Non-Performing Assets to Total Sub-sidiary Assets
Third quarter 2023	\$ 5,095	\$ 2,209	1.19 %	0.09 %	0.15 %
Second quarter 2023	5,254	2,473	1.19 %	0.16 %	0.12 %
First quarter 2023	6,260	1,939	1.20 %	0.16 %	0.12 %
Fourth quarter 2022	6,060	1,968	1.20 %	0.14 %	0.12 %
Third quarter 2022	8,382	3,154	1.20 %	0.07 %	0.13 %
Second quarter 2022	(1,353)	1,843	1.20 %	0.12 %	0.16 %
First quarter 2022	4,344	850	1.28 %	0.12 %	0.24 %
Fourth quarter 2021	19,301	616	1.29 %	0.38 %	0.26 %

Net charge-offs for the current quarter were \$2.2 million compared to \$2.5 million in the prior quarter and \$3.2 million for the prior year third quarter. Net charge-offs of \$2.2 million included \$1.7 million in deposit overdraft net charge-offs and \$544 thousand of net loan charge-offs.

The current quarter provision for credit loss expense for loans was \$5.1 million, which was a decrease of \$160 thousand from the prior quarter and a \$3.3 million decrease from the prior year third quarter. Loan portfolio growth, composition, average loan size, credit quality considerations, economic forecasts and other environmental factors will continue to determine the level of the provision for credit losses for loans.

The determination of the allowance for credit losses ("ACL" or "allowance") on loans and the related provision for credit losses is a critical accounting estimate that involves management's judgments about the loan portfolio that impact credit losses. For additional information on the allowance, see the Allowance For Credit Losses section under "Additional Management's Discussion and Analysis."

## Operating Results for Nine Months Ended September 30, 2023 Compared to September 30, 2022

## **Income Summary**

The following table summarizes income for the periods indicated:

	Nine Mon	iths ended		
(Dollars in thousands)	Sep 30, 2023	Sep 30, 2022	\$ Change	% Change
Net interest income	 			
Interest income	\$ 744,159	604,555	139,604	23 %
Interest expense	218,933	20,235	198,698	982 %
Total net interest income	 525,226	584,320	(59,094)	(10)%
Non-interest income				
Service charges and other fees	56,042	53,390	2,652	5 %
Miscellaneous loan fees and charges	12,451	11,445	1,006	9 %
Gain on sale of loans	9,974	17,857	(7,883)	(44)%
(Loss) gain on sale of debt securities	(202)	101	(303)	(300)%
Other income	8,949	9,456	(507)	(5)%
Total non-interest income	87,214	92,249	(5,035)	(5)%
Total income	\$ 612,440	676,569	(64,129)	(9)%
Net interest margin (tax-equivalent)	2.79 %	3.26 %		

#### **Net Interest Income**

Net interest income of \$525 million for the first nine months of 2023 decreased \$59.1 million, or 10 percent, over the same period of 2022, and was primarily driven by increased interest expense. Interest income of \$744 million for the first nine months in the current year increased \$139.6 million, or 23 percent, from the same period in the prior year and was primarily attributable to the increase in the loan portfolio and an increase in loan yields. The loan yield was 5.14 percent for the first nine months of the current year, an increase of 54 basis points from the first nine months of the prior year loan yield of 4.60 percent.

Interest expense of \$218.9 million for the first nine months of 2023 increased \$199 million, or 982 percent, over the same period in the prior year and was the result of increased borrowings and higher interest rates on borrowings and deposits. Core deposit cost (including non-interest bearing deposits) was 0.62 percent for the nine months of 2023 compared to 0.06 percent for the same period in 2022. The total funding cost (including non-interest bearing deposits) for the first nine months of the current year was 1.22 percent, which was an increase of 110 basis points over the prior year first nine months of 0.12 percent.

The net interest margin as a percentage of earning assets, on a tax-equivalent basis, during the first nine months of 2023 was 2.79 percent, a 47 basis points decrease from the net interest margin of 3.26 percent for the same period in the prior year. The net interest margin, adjusted to exclude discount accretion, the impact from non-accrual interest and the impact from the PPP loans, was 2.77 percent for the first nine months of the current year, which was a 41 basis points decrease from the similarly adjusted margin of 3.18 percent in the same period of the prior year.

#### Non-interest Income

Non-interest income of \$87.2 million for the first nine months of 2023 decreased \$5.0 million, or 5 percent, over the same period last year and was primarily due to the decrease in gain on sale of residential loans which was partially offset by the increase in service charges and other fees. Gain on sale of residential loans of \$10.0 million in the current year decreased by \$7.9 million, or 44 percent, over the prior year, primarily as a result of the reduction in residential purchase and refinance activity as mortgage rates significantly increased during the current year. Miscellaneous loan fees of \$12.5 million increased \$1.0 million, or 9 percent, which was primarily driven by an increase in credit card interchange fees due to increased activity.

#### Non-interest Expense

The following table summarizes non-interest expense for the periods indicated:

	Nine Mo	nths	ended		
(Dollars in thousands)	Sep 30, 2023		Sep 30, 2022	\$ Change	% Change
Compensation and employee benefits	\$ 237,628	\$	239,489	\$ (1,861)	(1)%
Occupancy and equipment	33,045		32,527	518	2 %
Advertising and promotions	12,020		10,766	1,254	12 %
Data processing	25,241		22,744	2,497	11 %
Other real estate owned	41		72	(31)	(43)%
Regulatory assessments and insurance	16,277		9,479	6,798	72 %
Core deposit intangibles amortization	7,304		7,994	(690)	(9)%
Other expenses	63,606		66,818	(3,212)	(5)%
Total non-interest expense	\$ 395,162	\$	389,889	\$ 5,273	1 %

Total non-interest expense of \$395 million for the first nine months of 2023 increased \$5.3 million, or 1 percent, over the same period in the prior year. Regulatory assessments and insurance of \$16.3 million for the first nine months of 2023 increased \$6.8 million, or 72 percent, over the prior year and was primarily due to the FDIC uniformly increasing all depository institutions premiums beginning in 2023. Other expense of \$63.6 million for the first nine months of 2023 decreased \$3.2 million, or 5 percent, from the first nine months of the prior year and was primarily due to the decrease in acquisition-related expenses along with changes in several miscellaneous categories. Acquisition-related expenses were \$842 thousand in the first nine months of the current year compared to \$9.2 million in the same period of last year.

## **Efficiency Ratio**

The efficiency ratio was 62.10 percent for the first nine months of 2023 compared to 55.14 percent for the same period last year. The increase from the prior year was primarily attributable to the increase in interest expense in the current year that outpaced the increase in interest income.

## **Provision for Credit Losses**

The provision for credit loss expense was \$11.8 million for the first nine months of 2023 and decreased \$2.1 million, or 15 percent, over the same period of the prior year. The provision for credit loss expense for the first nine months of 2023 included provision for credit loss expense of \$16.6 million on the loan portfolio and credit loss benefit of \$4.8 million on the unfunded loan commitments. Net charge-offs during the first nine months of the current year were \$6.6 million compared to \$5.8 million during the same period of the prior year.

#### ADDITIONAL MANAGEMENT'S DISCUSSION AND ANALYSIS

#### **Investment Activity**

The Company's investment securities primarily consist of debt securities classified as either available-for-sale or held-to-maturity. Non-marketable equity securities consist of capital stock issued by the FHLB of Des Moines.

#### **Debt Securities**

Debt securities classified as available-for-sale are carried at estimated fair value and debt securities classified as held-to-maturity are carried at amortized cost. Unrealized gains or losses, net of tax, on available-for-sale debt securities are reflected as an adjustment to other comprehensive income. The Company's debt securities are summarized below:

	September 30, 2023				Decembe	r 31, 2022		September 30, 2022			
(Dollars in thousands)		Carrying Amount	Perce	ent	Carrying Amount	Percent		Carrying Amount		Percent	
Available-for-sale											
U.S. government and federal agency	\$	444,145		5 %	\$ 444,727		5 %	\$	443,466	5 %	
U.S. government sponsored enterprises		289,831		3 %	287,364		3 %		288,532	3 %	
State and local governments		96,713		1 %	132,993		1 %		411,855	4 %	
Corporate bonds		25,904		1 %	26,109		1 %		83,731	1 %	
Residential mortgage-backed securities		2,810,894		34 %	3,267,341		36 %		3,387,378	35 %	
Commercial mortgage-backed securities		1,074,251		13 %	1,148,773		13 %		1,140,114	12 %	
Total available-for-sale		4,741,738		57 %	5,307,307		59 %		5,755,076	60 %	
Held-to-maturity											
U.S. government and federal agency		851,751		10 %	846,046		9 %		845,116	9 %	
State and local governments		1,657,628		20 %	1,682,640		19 %		1,675,529	18 %	
Residential mortgage-backed securities		1,044,426		13 %	1,186,366		13 %		1,235,989	13 %	
Total held-to-maturity		3,553,805		43 %	3,715,052		41 %		3,756,634	40 %	
Total debt securities	\$	8,295,543		100 %	\$ 9,022,359		100 %	\$	9,511,710	100 %	

The Company's debt securities were primarily comprised of U.S. government and federal agency and mortgage-backed securities. State and local government securities are largely exempt from federal income tax and the Company's federal statutory income tax rate of 21 percent is used in calculating the tax-equivalent yields on the tax-exempt securities. Mortgage-backed securities largely consists of short, weighted-average life U.S. agency guaranteed residential and commercial mortgage pass-through securities and to a lesser extent, short, weighted-average life U.S. agency guaranteed residential collateralized mortgage obligations. Combined, the mortgage-backed securities provide the Company with ongoing liquidity as scheduled and pre-paid principal is received on the securities.

State and local government securities carry different risks that are not as prevalent in other security types. The Company evaluates the investment grade quality of its securities in accordance with regulatory guidance. Investment grade securities are those where the issuer has an adequate capacity to meet the financial commitments under the security for the projected life of the investment. An issuer has an adequate capacity to meet financial commitments if the risk of default by the obligor is low and the full and timely payment of principal and interest are expected. In assessing credit risk, the Company may use credit ratings from Nationally Recognized Statistical Rating Organizations ("NRSRO" entities such as S&P and Moody's) as support for the evaluation; however, they are not solely relied upon. There have been no significant differences in the Company's internal evaluation of the creditworthiness of any issuer when compared with the ratings assigned by the NRSROs.

The following table stratifies the state and local government securities by the associated NRSRO ratings. The highest issued rating was used to categorize the securities in the table for those securities where the NRSRO ratings were not at the same level.

		September	30, 2023	December	31, 2022
(Dollars in thousands)	-	Amortized Cost	Fair Value	Amortized Cost	Fair Value
S&P: AAA / Moody's: Aaa	\$	447,938	370,423	456,074	395,371
S&P: AA+, AA, AA- / Moody's: Aa1, Aa2, Aa3		1,242,154	1,007,329	1,291,020	1,102,120
S&P: A+, A, A- / Moody's: A1, A2, A3		55,202	52,909	58,045	56,865
S&P: BBB+, BBB, BBB- / Moody's: Baa1, Baa2, Baa3		_	_	_	_
Not rated by either entity		15,036	12,306	14,534	14,089
Total	\$	1,760,330	1,442,967	1,819,673	1,568,445

State and local government securities largely consist of both taxable and tax-exempt general obligation and revenue bonds. The following table stratifies the state and local government securities by the associated security type.

	September	30, 2023	December 31, 2022			
(Dollars in thousands)	Amortized Cost	Fair Value	Amortized Cost	Fair Value		
General obligation - unlimited	\$ 388,377	347,601	421,698	389,762		
General obligation - limited	183,644	151,441	186,401	162,096		
Revenue	1,149,133	911,050	1,171,971	981,486		
Certificate of participation	36,472	30,317	36,864	32,464		
Other	2,704	2,558	2,739	2,637		
Total	\$ 1,760,330	1,442,967	1,819,673	1,568,445		

The following table outlines the five states in which the Company owns the highest concentrations of state and local government securities.

3	1 5	0		U	
		September	r 30, 2023	December	31, 2022
(Dollars in thousands)		Amortized Cost	Fair Value	Amortized Cost	Fair Value
New York		\$ 373,646	308,278	382,529	324,651
Texas		126,335	105,930	128,590	113,444
Michigan		83,801	74,606	89,372	82,649
California		114,404	96,636	117,284	102,804
Washington		98,434	84,841	103,106	92,411
All other states		963,710	772,676	998,792	852,486
Total		\$ 1,760,330	1,442,967	1,819,673	1,568,445

The following table presents the carrying amount and weighted-average yield of available-for-sale and held-to-maturity debt securities by contractual maturity at September 30, 2023. Weighted-average yields are based upon the amortized cost of securities and are calculated using the interest method which takes into consideration premium amortization, discount accretion and mortgage-backed securities' prepayment provisions. Weighted-average yields on tax-exempt debt securities exclude the federal income tax benefit.

	,	One Year	or Less		through Five ears	After 1	After Five through Ten Years		After Ten Years			Mortgage-Backed Securities <sup>1</sup>			Total		
(Dollars in thousands)	A	mount	Yield	Amount	Yield	Amo	ount	Yield		Amount	Yield	- 1	Amount	Yield		Amount	Yield
Available-for-sale																	
U.S. government and federal agency	\$	13	0.15 %	\$ 431,40	5 1.07 %	\$ 3	3,520	4.87 %	\$	9,207	4.72 %	\$	_	—%	\$	444,145	1.17 %
U.S. government sponsored enterprises	;	_	%	289,83	1 1.29 %		_	— %		_	—%		_	—%		289,831	1.29 %
State and local governments		1,289	2.25 %	39,23	8 1.81 %	29	9,425	2.46 %		26,761	2.49 %		_	%		96,713	2.21 %
Corporate bonds		_	— %	21,54	6 3.61 %	3	3,482	4.00 %		876	0.46 %		_	— %		25,904	3.56 %
Residential mortgage- backed securities		_	%	_	%		_	—%		_	—%		2,810,894	1.20 %		2,810,894	1.20 %
Commercial mortgage- backed securities	-	_	—%	_	%		_	—%		_	—%		1,074,251	2.46 %		1,074,251	2.46 %
Total available-for- sale		1,302	2.24 %	782,02	0 1.25 %	36	5,427	2.85 %		36,844	2.98 %		3,885,145	1.53 %		4,741,738	1.51 %
Held-to-maturity																	
U.S. government and federal agency		_	%	851,75	1 1.62 %		_	—%		_	—%		_	—%		851,751	1.62 %
State and local governments		4,558	2.52 %	72,50	6 2.91 %	172	2,780	3.11 %		1,407,784	2.48 %		_	—%		1,657,628	2.57 %
Residential mortgage- backed securities		_	-%	_	%		_	—%		_	—%		1,044,426	1.63 %		1,044,426	1.63 %
Total held-to- maturity		4,558	2.52 %	924,25	7 1.72 %	172	2,780	3.11 %		1,407,784	2.48 %		1,044,426	1.63 %		3,553,805	2.06 %
Total debt securities	\$	5,860	2.46 %	\$ 1,706,27	7 1.49 %	\$ 209	9,207	3.06 %	\$	1,444,628	2.50 %	\$	4,929,571	1.55 %	\$	8,295,543	1.73 %

<sup>&</sup>lt;sup>1</sup> Mortgage-backed securities, which have prepayment provisions, are not assigned to maturity categories due to fluctuations in their prepayment speeds.

Based on an analysis of its available-for-sale debt securities with unrealized losses as of September 30, 2023, the Company determined their decline in value was unrelated to credit loss and was primarily the result of interest rate changes and market spreads subsequent to acquisition. The fair value of the debt securities is expected to recover as payments are received and the debt securities approach maturity. In addition, the Company determined an insignificant amount of credit losses is expected on the held-to-maturity debt securities portfolio; therefore, no ACL has been recognized at September 30, 2023.

For additional information on debt securities, see Note 2 to the Consolidated Financial Statements in "Part I. Item 1. Financial Statements."

## **Equity securities**

Non-marketable equity securities primarily consist of capital stock issued by the FHLB of Des Moines and are carried at cost less impairment. The Company also has an insignificant amount of marketable equity securities that are included in other assets on the Company's statements of financial condition.

Non-marketable equity securities and marketable equity securities without readily determinable fair values are evaluated for impairment whenever events or circumstances suggest the carrying value may not be recoverable. Based on the Company's evaluation of its investments in non-marketable equity securities and marketable equity securities without readily determinable fair values as of September 30, 2023, the Company determined that none of such securities were impaired.

#### **Lending Activity**

The Company focuses its lending activities primarily on the following types of loans: 1) first-mortgage, conventional loans secured by residential properties, particularly single-family; 2) commercial lending, including agriculture and public entities; and 3) installment lending for consumer purposes (e.g., home equity, automobile, etc.). Supplemental information regarding the Company's loan portfolio and credit quality based on regulatory classification is provided in the section captioned "Loans by Regulatory Classification" included in "Part I. Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations." The regulatory classification of loans is based primarily on the type of collateral for the loans. Loan information included in "Part I. Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations" is based on the Company's loan segments, which are based on the purpose of the loan, unless otherwise noted as a regulatory classification. The following table summarizes the Company's loan portfolio as of the dates indicated:

	Septembe	er 30, 202	.3		Decembe	er 31, 2022	2	September 30, 2022							
(Dollars in thousands)	Amount	Per	Percent		Percent		Percent		Percent		Amount	Per	cent	 Amount	Percent
Residential real estate	\$ 1,653,777		10 %	\$	1,446,008		9 %	\$ 1,368,368	9 %						
Commercial real estate	10,292,446		65 %		9,797,047		65 %	9,582,989	65 %						
Other commercial	2,916,785		18 %		2,799,668		19 %	2,729,717	19 %						
Home equity	869,963		5 %		822,232		5 %	793,556	5 %						
Other consumer	402,075		3 %		381,857		3 %	376,603	3 %						
Loans receivable	16,135,046		101 %		15,246,812		101 %	14,851,233	101 %						
Allowance for credit losses	(192,271)		(1)%		(182,283)		(1)%	(178,191)	(1)%						
Loans receivable, net	\$ 15,942,775		100 %	\$	15,064,529		100 %	\$ 14,673,042	100 %						

#### **Non-performing Assets**

The following table summarizes information regarding non-performing assets at the dates indicated:

		or for the Nine Ionths ended	At or for the Six Months ended	At or for the Year ended	At or for the Nine Months ended
(Dollars in thousands)	Se	eptember 30, 2023	June 30, 2023	December 31, 2022	September 30, 2022
Other real estate owned and foreclosed assets	\$	48	52	32	42
Accruing loans 90 days or more past due		3,855	3,876	1,559	2,524
Non-accrual loans		38,380	28,094	31,151	32,493
Total non-performing assets	\$	42,283	32,022	32,742	35,059
Non-performing assets as a percentage of subsidiary assets		0.15 %	0.12 %	0.12 %	0.13 %
ACL as a percentage of non-performing loans		455 %	592 %	557 %	508 %
Accruing loans 30-89 days past due	\$	15,253	24,863	20,967	10,922
U.S. government guarantees included in non-performing assets	\$	1,057	1,035	2,312	4,930
Interest income <sup>1</sup>	\$	1,479	706	1,450	1,116

Amounts represent estimated interest income that would have been recognized on loans accounted for on a non-accrual basis as of the end of each period had such loans performed pursuant to contractual terms.

Non-performing assets of \$42.3 million at September 30, 2023 increased \$10.3 million, or 32 percent, over the quarter and increased \$7.2 million, or 21 percent, over the prior year third quarter. Non-performing assets as a percentage of subsidiary assets at September 30, 2023 was 0.15 percent compared to 0.12 percent in the prior quarter and 0.13 percent in the prior year third quarter.

Early stage delinquencies (accruing loans 30-89 days past due) of \$15.3 million at September 30, 2023 decreased \$9.6 million from the prior quarter and decreased \$5.7 million from prior year end. Early stage delinquencies as a percentage of loans at September 30, 2023 was 0.09 percent compared to 0.16 percent for the prior quarter end and 0.14 percent for the prior year end.

Most of the Company's non-performing assets are secured by real estate, and based on the most current information available to management, including updated appraisals or evaluations (new or updated), the Company believes the value of the underlying real estate collateral is adequate to minimize significant charge-offs or losses to the Company. Through pro-active credit administration, the Company works closely with its borrowers to seek favorable resolution to the extent possible, thereby attempting to minimize net charge-offs or losses to the Company. With very limited exceptions, the Company does not disburse additional funds on non-performing loans. Instead, the Company proceeds to collection and foreclosure actions in order to reduce the Company's exposure to loss on such loans.

For additional information on accounting policies relating to non-performing assets, see Note 1 to the Consolidated Financial Statements in "Part I. Item 1. Financial Statements."

## <u>Modifications to Borrowers Experiencing Financial Difficulty</u>

Modifications to borrowers experiencing financial difficulties are considered modification if the creditor, for economic or legal reasons related to the debtor's financial difficulties, grants a concession to the debtor that it would not otherwise consider. Each debt modification is separately negotiated with the borrower and includes terms and conditions that reflect the borrower's prospective ability to service their obligations as modified. Such loans at September 30, 2023 had an amortized cost of \$53.7 million.

## Other Real Estate Owned and Foreclosed Assets

The book value of loans prior to the acquisition of collateral and transfer of the loans into other real estate owned ("OREO") and other foreclosed assets during 2023 was \$163 thousand. The fair value of the loan collateral acquired in foreclosure during 2023 was \$100 thousand. The following table sets forth the changes in OREO for the periods indicated:

	Mon	or the Nine ths ended	At or for the Six Months ended	At or for the Year ended	At or for the Nine Months ended
(Dollars in thousands)		ember 30, 2023	June 30, 2023	December 31, 2022	September 30, 2022
Balance at beginning of period	\$	32	32	18	18
Additions		100	74	907	896
Sales		(84)	(54)	(893)	(872)
Balance at end of period	\$	48	52	32	42

## **Allowance for Credit Losses - Loans Receivable**

The following table summarizes the allocation of the ACL as of the dates indicated:

5	Se	ptember 30, 20	)23	 ]	December 31, 20	)22	 September 30, 2022				
(Dollars in thousands)	ACL	Percent of ACL in Category	Percent of Loans in Category	ACL	Percent of ACL in Category	Percent of Loans in Category	ACL	Percent of ACL in Category	Percent of Loans in Category		
Residential real estate	\$ 21,697	11 %	10 %	\$ 19,683	10 %	10 %	\$ 18,422	10 %	9 %		
Commercial real estate	130,852	68 %	65 %	125,816	69 %	65 %	124,399	70 %	65 %		
Other commercial	21,771	12 %	18 %	21,454	12 %	18 %	21,364	12 %	18 %		
Home equity	11,624	6 %	5 %	10,759	6 %	5 %	9,562	5 %	5 %		
Other consumer	6,327	3 %	2 %	4,571	3 %	2 %	4,444	3 %	3 %		
Total	\$ 192,271	100 %	100 %	\$ 182,283	100 %	100 %	\$ 178,191	100 %	100 %		

The following table summarizes the ACL experience for the periods indicated:

	At or for the l		At or for the S ende		At or for the	Year ended	At or for the Nine Months ended			
(Dollars in thousands)	September 30, 2023	% of Average Loans	June 30, 2023	% of Average Loans	December 31, 2022	% of Average Loans	September 30, 2022	% of Average Loans		
Balance at beginning of period	l \$ 182,283		182,283		172,665		172,665			
Provision for credit losses	16,609		11,514		17,433		11,373			
Net (charge-offs) recoveries										
Residential real estate	(7)	— %	(9)	— %	63	— %	54	— %		
Commercial real estate	(333)	— %	(172)	— %	684	0.01 %	(137)	— %		
Other commercial	(1,528)	(0.05)%	(1,196)	(0.04)%	(2,545)	(0.10)%	(1,576)	(0.06)%		
Home equity	(16)	— %	(53)	(0.01)%	250	0.03 %	254	0.03 %		
Other consumer	(4,737)	(1.21)%	(2,982)	(0.70)%	(6,267)	(1.70)%	(4,442)	(1.22)%		
Net charge-offs	(6,621)	(0.04)%	(4,412)	(0.03)%	(7,815)	(0.05)%	(5,847)	(0.04)%		
Balance at end of period	\$ 192,271		189,385		182,283		178,191			
ACL as a percentage of total loans	1.19 %		1.19 %		1.20 %		1.20 %			
Non-accrual loans as a percentage of total loans	0.24 %		0.18 %		0.20 %		0.22 %			
ACL as a percentage of non-accrual loans	500.97 %		674.11 %		585.16 %		548.40 %			

The current quarter credit loss expense of \$3.5 million included \$5.1 million of credit loss expense from loans and \$1.6 million of credit loss benefit from unfunded loan commitments. The allowance for credit losses on loans ("ACL") as a percentage of total loans outstanding at September 30, 2023 was 1.19 percent compared to 1.20 percent in the prior year third quarter. The Company's ACL of \$192 million is considered adequate to absorb the estimated credit losses from any segment of its loan portfolio. For the periods ended September 30, 2023 and 2022, the Company believes the ACL is commensurate with the risk in the Company's loan portfolio and is directionally consistent with the change in the quality of the Company's loan portfolio.

At the end of each quarter, the Company analyzes its loan portfolio and maintains an ACL at a level that is appropriate and determined in accordance with accounting principles generally accepted in the United States of America ("GAAP"). Determining the adequacy of the ACL involves a high degree of judgment and is inevitably imprecise as the risk of loss is difficult to quantify. The ACL methodology is designed to reasonably estimate the probable credit losses within the Company's loan portfolio. Accordingly, the ACL is maintained within a range of estimated losses. The determination of the ACL on loans, including credit loss expense and net charge-offs, is a critical accounting estimate that involves management's judgments about the loan portfolio that impact credit losses, including the credit risk inherent in the loan portfolio, economic forecasts nationally and in the local markets in which the Company operates, trends and changes in collateral values, delinquencies, non-performing assets, net charge-offs, credit-related policies and personnel, and other environmental factors.

In determining the allowance, the loan portfolio is separated into pools of loans that share similar risk characteristics which are the Company's loan segments. The Company then derives estimated loss assumptions from its model by loan segment which is further segregated by the credit quality indicators. The loss assumptions are then applied to each segment of loan to estimate the ACL on the pooled loans. For any loans that do not share similar risk characteristics, the estimated credit losses are determined on an individual loan basis and such loans primarily consist of non-accrual loans. An estimated credit loss is recorded on individually reviewed loans when the fair value of a collateral-dependent loan or the present value of the loan's expected future cash flows (discounted at the loans original effective interest rate) is less than the amortized cost of the loan.

The Company provides commercial banking services to individuals, small to medium-sized businesses, community organizations and public entities from 221 locations, including 188 branches, across Montana, Idaho, Utah, Washington, Wyoming, Colorado, Arizona and Nevada. The states in which the Company operates have diverse economies and markets that

are tied to commodities (crops, livestock, minerals, oil and natural gas), tourism, real estate and land development and an assortment of industries, both manufacturing and service-related. Thus, the changes in the global, national, and local economies are not uniform across the Company's geographic locations. The geographic dispersion of these market areas helps to mitigate the risk of credit loss. The Company's model of seventeen bank divisions with separate management teams is also a significant benefit in mitigating and managing the Company's credit risk. This model provides substantial local oversight to the lending and credit management function and requires multiple reviews of larger loans before credit is extended.

The primary responsibility for credit risk assessment and identification of problem loans rests with the loan officer of the account. This continuous process of identifying non-performing loans is necessary to support management's evaluation of the ACL adequacy. An independent loan review function verifying credit risk ratings evaluates the loan officer and management's evaluation of the loan portfolio credit quality. The ACL evaluation is well documented and approved by the Company's Board. In addition, the policy and procedures for determining the balance of the ACL are reviewed annually by the Company's Board, the internal audit department, independent credit reviewers and state and federal bank regulatory agencies.

Although the Company continues to actively monitor economic trends and regulatory developments, no assurance can be given that the Company will not, in any particular period, sustain losses that are significant relative to the ACL amount, or that subsequent evaluations of the loan portfolio applying management's judgment about then current factors will not require significant changes in the ACL. Under such circumstances, additional credit loss expense could result.

For additional information regarding the ACL, its relation to credit loss expense and risks related to asset quality, see Note 3 to the Consolidated Financial Statements in "Part I. Item 1. Financial Statements."

## **Loans by Regulatory Classification**

Supplemental information regarding identification of the Company's loan portfolio and credit quality based on regulatory classification is provided in the following tables. The regulatory classification of loans is based primarily on the type of collateral for the loans. There may be differences when compared to loan tables and loan amounts appearing elsewhere which reflect the Company's internal loan segments which are based on the purpose of the loan.

The following table summarizes the Company's loan portfolio by regulatory classification:

		Lo	oans Receivabl	e, b	% Change from					
(Dollars in thousands)	 Sep 30, 2023		Jun 30, 2023		Dec 31, 2022	Sep 30, 2022	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022	
Custom and owner occupied construction	\$ 306,106	\$	315,651	\$	298,461	\$ 288,977	(3)%	3 %	6 %	
Pre-sold and spec construction	287,048		306,440		297,895	291,146	(6)%	(4)%	(1)%	
Total residential construction	593,154		622,091		596,356	580,123	(5)%	(1)%	2 %	
Land development	234,995		238,897		219,842	217,878	(2)%	7 %	8 %	
Consumer land or lots	184,685		182,251		206,604	204,241	1 %	(11)%	(10)%	
Unimproved land	87,089		91,157		104,662	101,684	(4)%	(17)%	(14)%	
Developed lots for operative builders	62,485		65,134		60,987	62,800	(4)%	2 %	(1)%	
Commercial lots	84,194		94,334		93,952	94,395	(11)%	(10)%	(11)%	
Other construction	 982,384		1,039,192		938,406	 893,846	(5)%	5 %	10 %	
Total land, lot, and other construction	1,635,832		1,710,965		1,624,453	1,574,844	(4)%	1 %	4 %	
Owner occupied	2,976,821		2,934,724		2,833,469	2,811,614	1 %	5 %	6 %	
Non-owner occupied	3,765,266		3,714,531		3,531,673	3,448,044	1 %	7 %	9 %	
Total commercial real estate	6,742,087		6,649,255		6,365,142	6,259,658	1 %	6 %	8 %	
Commercial and industrial	1,363,198		1,370,393		1,377,888	1,308,272	(1)%	(1)%	4 %	
Agriculture	785,208		770,378		735,553	770,282	2 %	7 %	2 %	
1st lien	2,054,497		1,956,205		1,808,502	1,738,151	5 %	14 %	18 %	
Junior lien	47,490		46,616		40,445	36,677	2 %	17 %	29 %	
Total 1-4 family	2,101,987		2,002,821		1,848,947	1,774,828	5 %	14 %	18 %	
Multifamily residential	714,822		664,859		622,185	574,366	8 %	15 %	24 %	
Home equity lines of credit	950,204		940,048		872,899	841,143	1 %	9 %	13 %	
Other consumer	233,980		231,519		220,035	219,036	1 %	6 %	7 %	
Total consumer	1,184,184		1,171,567		1,092,934	1,060,179	1 %	8 %	12 %	
States and political subdivisions	833,618		812,688		797,656	776,875	3 %	5 %	7 %	
Other	209,983		214,951		198,012	193,526	(2)%	6 %	9 %	
Total loans receivable, including loans held for sale	16,164,073		15,989,968		15,259,126	14,872,953	1 %	6 %	9 %	
Less loans held for sale <sup>1</sup>	(29,027)		(35,006)		(12,314)	(21,720)	(17)%	136 %	34 %	
Total loans receivable	\$ 16,135,046	\$	15,954,962	\$	15,246,812	\$ 14,851,233	1 %	6 %	9 %	

 $<sup>^{\</sup>rm 1}$  Loans held for sale are primarily 1st lien 1-4 family loans.

The following table summarizes the Company's non-performing assets by regulatory classification:

					ning Assets, n Type	Non- Accrual Loans	Accruing Loans 90 Days or More Past Due	OREO	
(Dollars in thousands)	S	ep 30, 2023	Jun 30, 2023			Sep 30, 2022	Sep 30, 2023	Sep 30, 2023	Sep 30, 2023
Custom and owner occupied construction	\$	219	2	19	224	227	219	_	_
Pre-sold and spec construction		763	1,5	48	389	1,016	_	763	_
Total residential construction		982	1,7	67	613	1,243	219	763	
Land development		80	1	18	138	149	80	_	_
Consumer land or lots		314	2	39	278	285	314	_	_
Unimproved land		36		43	78	94	36	_	_
Developed lots for operative builders		608	6	80	251	255	_	608	_
Commercial lots		188	1	88			141	47	
Other construction		12,884	12,8	84	12,884	12,884	12,884	_	_
Total land, lot and other construction		14,110	14,0	80	13,629	13,667	13,455	655	_
Owner occupied		1,445	2,2	51	2,076	2,687	1,326	119	_
Non-owner occupied		15,105	4,4	50	805	820	15,105	_	_
Total commercial real estate		16,550	6,7	01	2,881	3,507	16,431	119	
Commercial and industrial		1,367	1,3	39	3,326	3,453	907	460	_
Agriculture		2,450	2,5	64	2,574	4,102	2,449	1	_
1st lien		2,766	2,7	94	2,678	2,149	2,644	107	15
Junior lien		363	2	73_	166	139	147	216	
Total 1-4 family		3,129	3,0	67	2,844	2,288	2,791	323	15
Multifamily residential		_		_	4,535	4,635	_	_	_
Home equity lines of credit		1,612	1,2	56	1,393	1,550	1,402	210	_
Other consumer		942	1,1	16	911	555	726	183	33
Total consumer		2,554	2,3	72	2,304	2,105	2,128	393	33
Other		1,141	1	32	36	59		1,141	
Total	\$	42,283	32,0	22	32,742	35,059	38,380	3,855	48

The following table summarizes the Company's accruing loans 30-89 days past due by regulatory classification:

## Accruing 30-89 Days Delinquent

				Loans, by	Loa	n Type Î	% Change from				
(Dollars in thousands)	Sep 30, 2023		Jun 30, 2023		I	Dec 31, 2022	Sep 30, 2022	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022	
Custom and owner occupied construction	\$		\$	324	\$	1,082	\$ 427	(100)%	(100)%	(100)%	
Pre-sold and spec construction		599		129		1,712	_	364 %	(65)%	n/m	
Total residential construction		599		453		2,794	427	32 %	(79)%	40 %	
Land development		44		244		_	596	(82)%	n/m	(93)%	
Consumer land or lots		528		565		442	_	(7)%	19 %	n/m	
Unimproved land		87		_		120	36	n/m	(28)%	142 %	
Developed lots for operative builders		_		_		958	30	n/m	(100)%	(100)%	
Commercial lots		1,245		3,404		47	2,158	(63)%	2,549 %	(42)%	
Other construction				1,114		209		(100)%	(100)%	n/m	
Total land, lot and other construction		1,904		5,327		1,776	2,820	(64)%	7 %	(32)%	
Owner occupied		652		1,053		3,478	527	(38)%	(81)%	24 %	
Non-owner occupied		213		8,595		496		(98)%	(57)%	n/m	
Total commercial real estate		865		9,648		3,974	527	(91)%	(78)%	64 %	
Commercial and industrial		2,946		2,096		3,439	2,087	41 %	(14)%	41 %	
Agriculture		604		871		1,367	641	(31)%	(56)%	(6)%	
1st lien		1,006		1,115		2,174	761	(10)%	(54)%	32 %	
Junior lien		355		385		190	72	(8)%	87 %	393 %	
Total 1-4 family		1,361		1,500		2,364	 833	(9)%	(42)%	63 %	
Multifamily residential		_		_		492	_	n/m	(100)	n/m	
Home equity lines of credit		3,638		2,021		1,182	1,004	80 %	208 %	262 %	
Other consumer		1,821		1,714		1,824	1,089	6 %	— %	67 %	
Total consumer		5,459		3,735		3,006	 2,093	46 %	82 %	161 %	
States and political subdivisions		_		_		28	_	n/m	(100)%	n/m	
Other		1,515		1,233		1,727	1,494	23 %	(12)%	1 %	
Total	\$	15,253	\$	24,863	\$	20,967	\$ 10,922	(39)%	(27)%	40 %	

n/m - not measurable

The following table summarizes the Company's charge-offs and recoveries by regulatory classification:

Net Charge-Offs (Recoveries), Year-to-Date Period Ending,

		By Lo		Charge-Offs	Recoveries	
(Dollars in thousands)	Sep 30, 2023	Jun 30, 2023	Dec 31, 2022	Sep 30, 2022	Sep 30, 2023	Sep 30, 2023
Custom and owner occupied construction	\$ -		17	17		_
Pre-sold and spec construction	(1	2) (8)	(15)	(12)	_	12
Total residential construction	(1	2) (8)	2	5	_	12
Land development	(13	4) (132)	(34)	(24)	_	134
Consumer land or lots	(1	4) (14)	(46)	(46)	_	14
Unimproved land	_					
Total land, lot and other construction	(14	(146)	(80)	(70)	_	148
Owner occupied	(10	4) (76)	555	229	16	120
Non-owner occupied	50	0 299	(242)	(4)	507	7
Total commercial real estate	39	6 223	313	225	523	127
Commercial and industrial	(1	1) (18)	(70)	395	616	627
Agriculture	_		(7)	(5)	_	_
1st lien	9	8 101	(109)	(99)	111	13
Junior lien	3	2 38	(302)	(303)	49	17
Total 1-4 family	13	0 139	(411)	(402)	160	30
Multifamily residential	_		136	_	_	_
Home equity lines of credit	2	0 56	(91)	(98)	102	82
Other consumer	81	6 401	451	257	999	183
Total consumer	83	6 457	360	159	1,101	265
Other	5,43	0 3,765	7,572	5,540	7,884	2,454
Total	\$ 6,62	1 4,412	7,815	5,847	10,284	3,663

## **Sources of Funds**

The Company's deposits have traditionally been the principal source of funds for use in lending and other business purposes. The Company also obtains funds from repayment of loans and debt securities, securities sold under agreements to repurchase ("repurchase agreements"), wholesale deposits, advances from FHLB, borrowings from the FRB, and other borrowings. Loan repayments are a relatively stable source of funds, while interest bearing deposit inflows and outflows are significantly influenced by general interest rate levels and market conditions. Borrowings and advances may be used on a short-term basis to compensate for reductions in normal sources of funds such as deposit inflows at less than projected levels. Borrowings also may be used on a long-term basis to support expanded activities, match maturities of longer-term assets or manage interest rate risk.

## **Deposits**

The Company has several deposit programs designed to attract both short-term and long-term deposits from the general public by providing a wide selection of accounts and rates. These programs include non-interest bearing deposit accounts and interest

bearing deposit accounts such as NOW, DDA, savings, money market deposits, fixed rate certificates of deposit with maturities ranging from three months to five years, negotiated-rate jumbo certificates, and individual retirement accounts. These deposits are obtained primarily from individual and business residents in the Bank's geographic market areas. Wholesale deposits are obtained through various programs and include brokered deposits classified as NOW, DDA, money market deposits and certificate accounts. The Company's deposits are summarized below:

	September 30, 2023				Decembe	er 31, 20	22		September 30, 2022		
(Dollars in thousands)	Amount	Percent	Percent		Amount	Percent		Amount		Perc	ent
Non-interest bearing deposits	\$ 6,465,353	32	%	\$	7,690,751		37 %	\$	8,294,363		38 %
NOW and DDA accounts	5,253,367	26	%		5,330,614		26 %		5,462,707		25 %
Savings accounts	2,872,362	14	%		3,200,321		16 %		3,305,333		15 %
Money market deposit accounts	2,994,631	15	%		3,472,281		17 %		3,905,676		18 %
Certificate accounts	2,742,017	13	%		880,589		4 %		907,560		4 %
Wholesale deposits	67,434	_	%		31,999		— %		4,003		— %
Total interest bearing deposits	13,929,811	68	%		12,915,804		63 %		13,585,279		62 %
Total deposits	\$ 20,395,164	100	%	\$	20,606,555		100 %	\$	21,879,642		100 %
Money market deposit accounts Certificate accounts Wholesale deposits Total interest bearing deposits	\$ 2,994,631 2,742,017 67,434 13,929,811	15 13 ——————————————————————————————————	% % % %	\$	3,472,281 880,589 31,999 12,915,804		17 % 4 % — % 63 %	\$	3,905,676 907,560 4,003 13,585,279		-

#### **Borrowings**

The Company borrows money through repurchase agreements. This process involves the selling of one or more of the securities in the Company's investment portfolio and simultaneously entering into an agreement to repurchase the same securities at an agreed upon later date, typically overnight. A rate of interest is paid for the agreed period of time. The Bank enters into repurchase agreements with local municipalities, and certain customers, and has adopted procedures designed to ensure proper transfer of title and safekeeping of the underlying securities. In addition to retail repurchase agreements, the Company periodically enters into wholesale repurchase agreements as additional funding sources. The Company has not entered into reverse repurchase agreements.

The Bank is a member of the FHLB of Des Moines, which is one of eleven banks that comprise the FHLB system. The Bank is required to maintain a certain level of activity-based stock in order to borrow or to engage in other transactions with the FHLB of Des Moines. Additionally, the Bank is subject to a membership capital stock requirement that is based upon an annual calibration tied to the total assets of the Bank. The borrowings are collateralized by eligible categories of loans and debt securities (principally, securities which are obligations of, or guaranteed by, the U.S. government and its agencies), provided certain standards related to credit-worthiness have been met. Advances are made pursuant to several different credit programs, each of which has its own interest rates and range of maturities. The Bank's maximum amount of FHLB advances is limited to the lesser of a fixed percentage of the Bank's total assets or the discounted value of eligible collateral. FHLB advances fluctuate to meet seasonal and other withdrawals of deposits and to expand lending or investment opportunities of the Company.

During the first quarter of 2023, the FRB offered a new Bank Term Funding Program ("BTFP") for eligible depository institutions. The BTFP offers loans of up to one year in length to institutions pledging collateral eligible for purchase by the FRB in open market operations such as U.S. Treasuries, U.S. Agency securities, and U.S. agency mortgage-backed securities. These assets will be valued at par. The Company participated in the BTFP which enabled the Company to pay off higher rate FHLB advances and support its current cash position.

Additionally, the Company has other sources of secured and unsecured borrowing lines from various sources that may be used from time to time.

#### Short-term borrowings

A critical component of the Company's liquidity and capital resources is access to short-term borrowings to fund its operations. Short-term borrowings are accompanied by increased risks managed by the Bank's Asset Liability Committee ("ALCO") such as rate increases or unfavorable change in terms which would make it more costly to obtain future short-term borrowings. The Company's short-term borrowing sources include FHLB advances, FRB Bank Term Funding facility, federal funds purchased and retail and wholesale repurchase agreements. The Company also has access to the short-term discount window borrowing programs (i.e., primary credit) of the Federal Reserve Bank ("FRB") as well as a line of credit with a large national banking institution. FHLB advances and certain other short-term borrowings may be renewed as long-term borrowings to decrease certain risks such as liquidity or interest rate risk; however, the reduction in risks are weighed against the increased cost of funds and other risks.

#### **Subordinated Debentures**

In addition to funds obtained in the ordinary course of business, the Company formed or acquired financing subsidiaries for the purpose of issuing or holding trust preferred securities that entitle the investor to receive cumulative cash distributions thereon. Subordinated debentures were issued in conjunction with the trust preferred securities and the terms of the subordinated debentures and trust preferred securities are the same. For regulatory capital purposes, the trust preferred securities are included in Tier 2 capital at September 30, 2023. The subordinated debentures outstanding as of September 30, 2023 were \$133 million, including fair value adjustments from acquisitions.

## Contractual Obligations and Off-Balance Sheet Arrangements

In the normal course of business, there may be various outstanding commitments to obtain funding and to extend credit, such as letters of credit and unfunded loan commitments, which are not reflected in the accompanying condensed consolidated financial statements. The Company assessed the off-balance sheet credit exposures as of September 30, 2023 and determined its ACL of \$20.5 million was adequate to absorb the estimated credit losses.

Off-balance sheet arrangements also include any obligation related to a variable interest held in an unconsolidated entity. The Company does not anticipate any material losses as a result of these transactions. For additional information regarding the Company's interests in unconsolidated variable interest entities ("VIE"), see Note 7 to the Unaudited Consolidated Financial Statements in "Part I. Item 1. Financial Statements."

## Liquidity Risk

In the normal course of business, the Company has commitments that require material cash requirements for customer deposits outflows, repurchase agreements, borrowed funds, lease obligations, off-balance sheet obligations, operating expenses and other contractual obligations. The source of funding for such requirements includes loan repayments, customer deposit inflows, borrowings, revenue from operations, and capital resources. Liquidity risk is the possibility that the Company will not be able to fund present and future obligations as they come due because of an inability to liquidate assets or obtain adequate funding at a reasonable cost. The objective of liquidity management is to maintain cash flows adequate to meet current and future needs for credit demand, deposit withdrawals, maturing liabilities and corporate operating expenses. Effective liquidity management entails three elements:

- 1. assessing on an ongoing basis, the current and expected future needs for funds, and ensuring that sufficient funds or access to funds exist to meet those needs at the appropriate time;
- 2. providing for an adequate cushion of liquidity to meet unanticipated cash flow needs that may arise from potential adverse circumstances ranging from high probability/low severity events to low probability/high severity; and
- 3. balancing the benefits between providing for adequate liquidity to mitigate potential adverse events and the cost of that liquidity.

The Company has a wide range of versatility in managing the liquidity and asset/liability mix. The Bank's ALCO meets regularly to assess liquidity risk, among other matters. The Company monitors liquidity and contingency funding alternatives through management reports of liquid assets (e.g., debt securities), both unencumbered and pledged, as well as borrowing capacity, both secured and unsecured, including off-balance sheet funding sources. The Company evaluates its potential funding needs across alternative scenarios and maintains contingency funding plans consistent with the Company's access to diversified sources of contingent funding.

The following table identifies certain liquidity sources and capacity available to the Company as of the dates indicated:

(Dollars in thousands)	September 30, 2023	December 31, 2022
FHLB advances		
Borrowing capacity	\$ 4,328,436	4,358,079
Amount utilized	_	(1,800,000)
Letters of credit	(2,909)	(2,075)
Amount available	\$ 4,325,527	2,556,004
FRB discount window		
Borrowing capacity	\$ 1,369,297	1,680,117
Amount utilized	_	_
Amount available	\$ 1,369,297	1,680,117
FRB Bank Term Funding Program	 	
Borrowing capacity	\$ 3,575,755	_
Amount utilized	(2,740,000)	_
Amount available	\$ 835,755	\$ —
Unsecured lines of credit available	\$ 745,000	805,000
Unencumbered debt securities		
U.S. government and federal agency	\$ 111,215	811,311
U.S. government sponsored enterprises	_	286,480
State and local governments	1,710,052	1,513,164
Corporate bonds	25,904	26,109
Residential mortgage-backed securities	925	2,646,766
Commercial mortgage-backed securities	136,103	970,300
Total unencumbered debt securities <sup>1</sup>	\$ 1,984,199	6,254,130

<sup>&</sup>lt;sup>1</sup>Total unencumbered debt securities at September 30, 2023, included \$365.9 million classified as AFS and \$1.6 billion classified as HTM. Total unencumbered debt securities at December 31, 2022, included \$3.1 billion classified as AFS, and \$3.1 billion classified as HTM. During the first quarter, the Company pledged to the FRB's Bank Term Funding Program.

#### **Capital Resources**

Maintaining capital strength continues to be a long-term objective of the Company. Abundant capital is necessary to sustain growth, provide protection against unanticipated declines in asset values, and to safeguard the funds of depositors. Capital is also a source of funds for loan demand and enables the Company to effectively manage its assets and liabilities. The Company has the capacity to issue 234,000,000 shares of common stock of which 110,879,365 have been issued as of September 30, 2023. The Company also has the capacity to issue 1,000,000 shares of preferred stock of which none have been issued as of September 30, 2023. Conversely, the Company may decide to utilize a portion of its strong capital position, as it has done in the past, to repurchase shares of its outstanding common stock, depending on market price and other relevant considerations.

The Federal Reserve has adopted capital adequacy guidelines that are used to assess the adequacy of capital in supervising a bank holding company. The federal banking agencies issued final rules ("Final Rules") that established a comprehensive regulatory capital framework based on the recommendation of the Basel Committee on Banking Supervision and certain requirements of the Dodd-Frank Wall Street Reform and Consumer Protection Act. The Final Rules require the Company to hold a 2.5 percent capital conservation buffer designed to absorb losses during periods of economic stress. As of September 30, 2023, management believes the Company and Bank meet all capital adequacy requirements to which they are subject and there are no conditions or events subsequent to this date that management believes have changed the Company's or Bank's risk-based capital category.

The following table illustrates the Bank's regulatory capital ratios and the Federal Reserve's capital adequacy guidelines as of September 30, 2023:

	Total Capital (To Risk-Weighted Assets)	Tier 1 Capital (To Risk-Weighted Assets)	Common Equity Tier 1 (To Risk-Weighted Assets)	Leverage Ratio/ Tier 1 Capital (To Average Assets)
Glacier Bank actual regulatory ratios	13.82 %	12.78 %	12.78 %	8.79 %
Minimum capital requirements	8.00 %	6.00 %	4.50 %	4.00 %
Minimum capital requirements plus capital conservation buffer	10.50 %	8.50 %	7.00 %	N/A
Well capitalized requirements	10.00 %	8.00 %	6.50 %	5.00 %

On January 1, 2020, the Company adopted the current expected credit losses ("CECL") accounting standard that requires management's estimate of credit losses over the expected contractual lives of the Company's relevant financial assets. On March 27, 2020, in response to the COVID-19 pandemic, federal banking regulators issued an interim final rule to delay for two years the initial adoption impact of CECL on regulatory capital, followed by a three-year transition period to phase out the aggregate amount of the capital benefit provided during 2020 and 2021 (i.e., a five-year transition period). The Company has elected to utilize the five-year transition period. During the two-year delay, the Company added back to Common Tier 1 capital 100 percent of the initial adoption impact of CECL plus 25 percent of the cumulative quarterly changes in ACL (i.e., quarterly transitional amounts). Starting on January 1, 2022, the quarterly transitional amounts along with the initial adoption impact of CECL is being phased out of Common Tier 1 capital evenly over the three-year period.

## **Federal and State Income Taxes**

The Company files a consolidated federal income tax return using the accrual method of accounting. All required tax returns have been timely filed. Financial institutions are subject to the provisions of the Internal Revenue Code of 1986, as amended, in the same general manner as other corporations. The federal statutory corporate income tax rate is 21 percent.

Within the Company's geographic footprint under Montana, Idaho, Utah, Colorado and Arizona law, financial institutions are subject to a corporation income tax, which incorporates or is substantially similar to applicable provisions of the Internal Revenue Code. The corporation income tax is imposed on federal taxable income, subject to certain adjustments. State taxes are incurred at the rate of 6.75 percent in Montana, 5.80 percent in Idaho, 4.85 percent in Utah, 4.55 percent in Colorado and 4.90 percent in Arizona. Washington, Wyoming and Nevada do not impose a corporate income tax. The Company is also required to file in states other than the eight states in which it has properties.

The following table summarizes information relevant to the Company's federal and state income taxes:

		Nine Months ended			
(Dollars in thousands)	Se	eptember 30, 2023	September 30, 2022		
Income Before Income Taxes	\$	205,496	272,841		
Federal and state income tax expense		36,885	49,316		
Net Income	\$	168,611	223,525		
Effective tax rate <sup>1</sup>		17.9 %	18.1 %		
Income from tax-exempt debt securities, municipal loans and leases	\$	59,588	59,082		
Benefits from federal income tax credits	\$	15,552	7,977		

<sup>&</sup>lt;sup>1</sup>The current and prior year's low effective income tax rates are due to income from tax-exempt debt securities, municipal loans and leases and benefits from federal income tax credits.

The Company has equity investments in Certified Development Entities ("CDE") which have received allocations of New Markets Tax Credits ("NMTC"). Administered by the Community Development Financial Institutions Fund ("CDFI Fund") of the U.S. Department of the Treasury, the NMTC program is aimed at stimulating economic and community development and job creation in low-income communities. The federal income tax credits received are claimed over a seven-year credit allowance period. The Company also has equity investments in Low-Income Housing Tax Credits ("LIHTC") which are indirect federal subsidies used to finance the development of affordable rental housing for low-income households. The federal income tax credits are claimed over a ten-year credit allowance period. The Company has investments of \$14.7 million in Qualified School Construction bonds whereby the Company receives quarterly federal income tax credits in lieu of taxable interest income. The federal income tax credits on these debt securities are subject to federal and state income tax.

Following is a list of expected federal income tax credits to be received in the years indicated.

(Dollars in thousands)	New Markets Tax Credits	Low-Income Housing Tax Credits	Debt Securities Tax Credits	Total
2023	\$ 7,408	16,822	642	24,872
2024	5,812	22,959	602	29,373
2025	4,332	25,439	451	30,222
2026	3,612	25,549	219	29,380
2027	3,612	23,607	42	27,261
Thereafter	1,596	101,727	190	103,513
	\$ 26,372	216,103	2,146	244,621

## **Average Balance Sheet**

The following schedule provides 1) the total dollar amount of interest and dividend income of the Company for earning assets and the average yields; 2) the total dollar amount of interest expense on interest bearing liabilities and the average rates; 3) net interest and dividend income and interest rate spread; and 4) net interest margin (tax-equivalent).

i) het merest magm (tax equivalent).			Months ended aber 30, 2023		Nine Months end September 30, 20				
(Dollars in thousands)	Average Balance		erest and ividends	Average Yield/ Rate		Average Balance		nterest and Dividends	Average Yield/ Rate
Assets									
Residential real estate loans	\$ 1,649,947	\$	18,594	4.51 %	\$	1,570,911	\$	51,508	4.37 %
Commercial loans <sup>1</sup>	13,120,479		174,822	5.29 %		12,910,691		498,152	5.16 %
Consumer and other loans	1,263,775		19,478	6.11 %		1,236,158		54,248	5.87 %
Total loans <sup>2</sup>	16,034,201		212,894	5.27 %		15,717,760		603,908	5.14 %
Tax-exempt investment securities <sup>3</sup>	1,732,227		14,486	3.34 %		1,745,764		44,978	3.44 %
Taxable investment securities <sup>4, 5</sup>	8,485,157		41,052	1.94 %		8,240,041		107,338	1.74 %
Total earning assets	26,251,585		268,432	4.06 %		25,703,565		756,224	3.93 %
Goodwill and intangibles	1,020,868					1,023,274			
Non-earning assets	528,145					510,332			
Total assets	\$ 27,800,598	_			\$	27,237,171			
Liabilities		=							
Non-interest bearing deposits	\$ 6,461,350	\$	_	— %	\$	6,770,242	\$	_	— %
NOW and DDA accounts	5,231,741	Ψ	12,906	0.98 %	Ψ	5,140,668	4	22,606	0.59 %
Savings accounts	2,840,620		3,492	0.49 %		2,930,420		5,070	0.23 %
Money market deposit accounts	3,039,177		12,646	1.65 %		3,253,138		28,654	1.18 %
Certificate accounts	2,462,266		23,151	3.73 %		1,638,163		34,613	2.82 %
Total core deposits	20,035,154		52,195	1.03 %		19,732,631		90,943	0.62 %
Short-term borrowings	-,, -		,			-, - ,			
Wholesale deposits <sup>6</sup>	188,523		2,502	5.27 %		213,465		7,999	5.01 %
Repurchase agreements	1,401,765		10,972	3.11 %		1,238,139		24,185	2.61 %
FHLB advances			_	— %		738,004		26,910	4.81 %
FRB Bank Term Funding	2,740,000		30,229	4.38 %		1,929,322		63,160	4.38 %
Total short-term borrowings	4,330,288		43,703	3.80 %		4,118,930		122,254	0.17 %
Long-term borrowings									
Subordinated debentures and other borrowed funds	208,336		1,954	3.72 %		208,891		5,737	3.67 %
Total interest bearing liabilities	24,573,778		97,852	1.58 %		24,060,452		218,934	1.22 %
Other liabilities	302,564					256,022		,	
Total liabilities	24,876,342	_				24,316,474			
Stockholders' Equity		_							
Stockholders' equity	2,924,256					2,920,697			
Total liabilities and stockholders' equity	\$ 27,800,598				\$	27,237,171			
Net interest income (tax-equivalent)		\$	170,580				\$	537,290	
Net interest spread (tax-equivalent)				2.48 %					2.71 %
Net interest margin (tax-equivalent)				2.58 %					2.79 %

<sup>&</sup>lt;sup>1</sup> Includes tax effect of \$1.4 million and \$4.4 million on tax-exempt municipal loan and lease income for the nine months ended September 30, 2023, and 2022, respectively.

<sup>&</sup>lt;sup>2</sup> Total loans are gross of the allowance for credit losses, net of unearned income and include loans held for sale. Non-accrual loans were included in the average volume for the entire period.

<sup>&</sup>lt;sup>3</sup> Includes tax effect of \$1.9 million and \$7.0 million on tax-exempt debt securities income for the nine months ended September 30, 2023, and 2022, respectively.

<sup>&</sup>lt;sup>4</sup>Includes interest income of \$15.1 million and \$7.3 million on average interest-bearing cash balances of \$1,106.1 million and \$579.0 million for the three months ended September 30, 2023, and 2022, respectively.

<sup>&</sup>lt;sup>5</sup> Includes tax effect of \$215 thousand and \$644 thousand on federal income tax credits for the nine months ended September 30, 2023, and 2022, respectively. <sup>6</sup> Wholesale deposits include brokered deposits classified as NOW, DDA, money market deposit and certificate accounts with contractual maturities.

#### **Rate/Volume Analysis**

Net interest income can be evaluated from the perspective of relative dollars of change in each period. Interest income and interest expense, which are the components of net interest income, are shown in the following table on the basis of the amount of any increases (or decreases) attributable to changes in the dollar levels of the Company's interest earning assets and interest bearing liabilities ("volume") and the yields earned and paid on such assets and liabilities ("rate"). The change in interest income and interest expense attributable to changes in both volume and rates has been allocated proportionately to the change due to volume and the change due to rate.

Nine Months ended 2023 vs. 2022

	Increase (Decrease) Due to:				
(Dollars in thousands)	,	Volume	Rate	Net	
Interest income					
Residential real estate loans	\$	11,427	(2,198)	9,229	
Commercial loans (tax-equivalent)		40,612	54,465	95,077	
Consumer and other loans		4,257	11,439	15,696	
Investment securities (tax-equivalent)		(7,508)	23,028	15,520	
Total interest income		48,788	86,734	135,522	
Interest expense					
NOW and DDA accounts		(108)	20,352	20,244	
Savings accounts		(88)	4,322	4,234	
Money market deposit accounts		(799)	25,220	24,421	
Certificate accounts		1,620	30,577	32,197	
Wholesale deposits		908	7,054	7,962	
Repurchase agreements		462	22,288	22,750	
FHLB advances		5,230	17,052	22,282	
FRB Bank Term Funding		63,160	_	63,160	
Subordinated debentures and other borrowed funds		406	1,042	1,448	
Total interest expense		70,791	127,907	198,698	
Net interest income (tax-equivalent)	\$	(22,003)	(41,173)	(63,176)	

Net interest income (tax-equivalent) decreased \$63.2 million for the nine months ended September 30, 2023 compared to the same period in 2022. The interest income for the first nine months of 2023 increased over the same period last year primarily from loan growth and increased loan yields. The increase in interest expense for the first nine months of 2023 was primarily the result of an increase in interest rates coupled with an increase in higher costs borrowings.

## **Market Risk**

Market risk is the risk of loss in a financial instrument arising from adverse changes in market rates/prices such as interest rates, foreign currency exchange rates, commodity prices, and equity prices. The Company's primary market risk exposure is interest rate risk.

## **Interest Rate Risk**

Interest rate risk is the potential for loss of future earnings resulting from adverse changes in the level of interest rates. Interest rate risk results from many factors and could have a significant impact on the Company's net interest income, which is the Company's primary source of net income. Net interest income is affected by a myriad of variables, including changes in interest rates, the relationship between rates on interest bearing assets and liabilities, the impact of the interest fluctuations on asset prepayments and the mix of interest bearing assets and liabilities.

Although interest rate risk is inherent in the banking industry, banks are expected to have sound risk management practices in place to measure, monitor and control interest rate exposures. The objective of interest rate risk management is to appropriately manage the risks associated with interest rate fluctuations. The process includes identification and management of the sensitivity of net interest income to changing interest rates.

## Net interest income simulation

The Company uses a detailed and dynamic simulation model to quantify the estimated exposure of net interest income ("NII") to sustained interest rate changes. While ALCO routinely monitors simulated NII sensitivity over rolling two-year and five-year horizons, it also utilizes additional tools to monitor potential longer-term interest rate risk. The simulation model captures the impact of changing interest rates on the interest income received and interest expense paid on all assets and liabilities reflected on the Company's statements of financial condition. This sensitivity analysis is compared to ALCO policy limits which specify a maximum tolerance level for NII exposure over a one year and two year horizon, assuming no balance sheet growth. The ALCO policy rate scenarios include upward and downward shifts in interest rates for 100 bps, 200 bps, 300 bps, and 400 bps scenarios with instantaneous and parallel changes in current market yield curves. The ALCO policy also includes 200 bps and 400 bps rate scenarios with gradual parallel shifts in interest rates over 12-month and 24-month periods, respectively. Other non-parallel rate movement scenarios are also modeled to determine the potential impact on net interest income. The additional scenarios are adjusted as the economic environment changes and provide ALCO additional interest rate risk monitoring tools to evaluate current market conditions. The following is indicative of the Company's overall NII sensitivity analysis as of September 30, 2023.

	Estimated Sensitivity			
Rate Scenarios	One Year	Two Years		
-100 bps Rate shock	7.03 %	5.93 %		
+100 bps Rate shock	(6.94 %)	(5.76 %)		
+200 bps Rate shock	(13.39 %)	(11.04 %)		
+200 bps Rate ramp	(8.03 %)	(10.64 %)		
+300 bps Rate shock	(19.83 %)	(16.29 %)		

The preceding sensitivity analysis does not represent a forecast and should not be relied upon as being indicative of expected operating results. Growth in the Company's core deposit franchise, updated deposit pricing assumptions, and other balance sheet changes It is important to note that these hypothetical estimates are based upon numerous assumptions that are specific to our Company and thus may not be directly comparable to other institutions. These assumptions include: the nature and timing of interest rate levels including, but not limited to, yield curve shape, prepayments on loans and securities, deposit decay rates, pricing decisions on loans and deposits and reinvestment/replacement of asset and liability cash flows. While assumptions are developed based upon current economic and local market conditions, the Company cannot make any assurances as to the predictive nature of these assumptions including how customer preferences or competitor influences might change. Also, as market conditions vary from those assumed in the sensitivity analysis, actual results will also differ due to prepayment/refinancing levels likely deviating from those assumed, the varying impact of interest rate caps or floors on adjustable rate assets, the potential effect of changing debt service levels on customers with adjustable rate loans, depositor early withdrawals and product preference changes, and other internal and external variables. Furthermore, the sensitivity analysis does not reflect actions that ALCO might take in responding to or anticipating changes in interest rates.

## Item 3. Quantitative and Qualitative Disclosure about Market Risk

See "Market Risk" of this Management's Discussion and Analysis of Financial Condition and Results of Operations in this Form 10-Q.

## **Item 4. Controls and Procedures**

## **Evaluation of Disclosure Controls and Procedures**

The Company's Chief Executive Officer and Chief Financial Officer have reviewed and evaluated the effectiveness of the Company's disclosure controls and procedures (as required by Exchange Act Rules 240.13a-15(b) and 15d-14(c)) as of September 30, 2023. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that the Company's current disclosure controls and procedures are effective and timely, providing them with material information relating to the Company required to be disclosed in the reports the Company files or submits under the Exchange Act.

## Changes in Internal Controls

There have not been any changes in the Company's internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the third quarter of 2023, to which this report relates that have materially affected, or are reasonably likely to materially affect the Company's internal control over financial reporting.

## **PART II – OTHER INFORMATION**

## **Item 1. Legal Proceedings**

The Company is involved in various claims, legal actions and complaints which arise in the ordinary course of business. In the Company's opinion, all such matters are adequately covered by insurance, are without merit or are of such kind, or involve such amounts, that unfavorable disposition would not have a material adverse effect on the financial condition or results of operations of the Company.

## **Item 1A. Risk Factors**

The Company believes there have been no material changes from the risk factors previously disclosed in the Company's 2022 Annual Report on Form 10-K and Quarterly Report on Form 10-Q for the quarter ended March 31, 2023. The risks and uncertainties described in those reports should be carefully reviewed. These are not the only risks and uncertainties that the Company faces. Additional risks and uncertainties that the Company does not currently know about or that we currently believe are immaterial, or that the Company has not predicted, may also harm our business operations or adversely affect the Company. If any of these risks or uncertainties actually occurs, the Company's business, financial condition, operating results or liquidity could be adversely affected.

Item 2.	Unregistered	Sales of Eq	uity Securities	s and Use	of Proceeds
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- (a) Not Applicable
- (b) Not Applicable
- (c) Not Applicable

# **Item 3. Defaults upon Senior Securities**

- (a) Not Applicable
- (b) Not Applicable

# **Item 4. Mine Safety Disclosures**

Not Applicable

## **Item 5. Other Information**

- (a) Not Applicable
- (b) Not Applicable
- (c) None

## Item 6. Exhibits

- 31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes Oxley Act of 2002
- 31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes Oxley Act of 2002
- 32 <u>Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes Oxley Act of 2002</u>
- 101.INS XBRL Instance Document The instance document does not appear in the interactive data file because its XBRL tags are embedded within the inline XBRL document.
- 101.SCH XBRL Taxonomy Extension Schema Document
- 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document
- 101.DEF XBRL Taxonomy Extension Definition Linkbase Document
- 101.LAB XBRL Taxonomy Extension Labels Linkbase Document
- 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document
- 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.

GLACIER BANCORP, INC.

November 1, 2023 /s/ Randall M. Chesler

Randall M. Chesler President and CEO

November 1, 2023 /s/ Ron J. Copher

Ron J. Copher

Executive Vice President and CFO

## **CERTIFICATIONS**

## I, Randall M. Chesler, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Glacier Bancorp, Inc.
- 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 the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal 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.

November 1, 2023

/s/ Randall M. Chesler Randall M. Chesler President/CEO

## **CERTIFICATIONS**

## I, Ron J. Copher, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Glacier Bancorp, Inc.
- 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 the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal 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.

November 1, 2023

/s/ Ron J. Copher

Ron J. Copher

Executive Vice President/CFO

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

In connection with the Quarterly Report of Glacier Bancorp, Inc. ("Company") on Form 10-Q for the period ended September 30, 2023, as filed with the Securities and Exchange Commission on the date hereof ("Report"), we, Randall M. Chesler, President and Chief Executive Officer, and Ron J. Copher, Executive Vice President and Chief Financial Officer, of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m or 78o(d)); and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

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 the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

November 1, 2023

November 1, 2023

/s/ Randall M. Chesler

Randall M. Chesler President/CEO /s/ Ron J. Copher

Ron J. Copher

Executive Vice President/CFO