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

FORM 10-Q

X		EPORT PURSUANT TO SEC ECURITIES EXCHANGE A		
	For the	Quarterly Period Ended Jun	e 30, 2023	
		OR		
	TRANSITION RE	PORT PURSUANT TO SEC ECURITIES EXCHANGE A	CTION 13 OR 15(d) CT OF 1934	
		ion Period from		
		mmission file number 001-3		
		COMMUNITY BA	, and the second	
Cooper	·	ie of registrant as specified in		
Georgi (State of incor			58-1807304 (I.R.S. Employer Identification No.)	
	-		(1.K.S. Employer Identification 100.)	
125 Highway Blairsville, (30512	
(Address of principal			(Zip code)	
	(Registrant	(706) 781-2265 's telephone number, includi	ng area code)	
Securities registered pursuant to	Section 12(b) of the Act:			
Title of 1	Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered	
Common stock, pa	ar value \$1 per share	UCBI	Nasdaq Global Select Market	
Depositary shares, each represer Series I Non-Cumu	nting 1/1000th interest in a sh lative Preferred Stock	are of UCBIO	Nasdaq Global Select Market	
	ding 12 months (or for su	ich shorter period that the r	be filed by Section 13 or 15(d) of the Securities Excegistrant was required to file such reports), and	
•	§232.405 of this chapter)		nteractive Date File required to be submitted purs onths (or for such shorter period that the registra	
	owth company. See defini	tions of "large accelerated f	lerated filer, a non-accelerated filer, a smaller repiler," "accelerated filer," "smaller reporting com	
Large accelerated filer	X		Accelerated filer	
Non-accelerated filer			Smaller reporting company	
IC	. Called by deal and	1.1641	Emerging growth company	
	- ·		d not to use the extended transition period for conn 13(a) of the Exchange Act. $\ \Box$	ıpıyıng
Indicate by check mark wheth	ner the registrant is a shell	company (as defined in Rul Yes □ No 🇷	e 12b-2 of the Exchange Act).	
There were 118.853.361 share	s of the registrant's comm	ion stock, nar value \$1 ner sl	nare, outstanding as of July 31, 2023.	

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Glossary of Defined Terms

The following terms may be used throughout this report, including the consolidated financial statements and related notes.

2022 10-K	
	United's Annual Report on Form 10-K for the year ended December 31, 2022 filed with the SEC on February 24, 2023
ACL	Allowance for credit losses
AFS	Available-for-sale
ALCO	Asset/Liability Management Committee
AOCI	Accumulated other comprehensive income (loss)
ARR	Alternative reference rate
ASU	Accounting standards update
Bank	United Community Bank
Board	United Community Banks Inc., Board of Directors
BOLI	Bank-owned life insurance
CECL	Current expected credit loss
CET1	Common equity tier 1
CME	Chicago Mercantile Exchange
Company	United Community Banks Inc. (interchangeable with "United" below)
CVA	Credit valuation adjustment
FASB	Financial Accounting Standards Board
FDIC	Federal Deposit Insurance Corporation
FDM	Modification made to borrowers experiencing financial difficulty
Federal Reserve	Federal Reserve System
First Miami	First Miami Bancorp, Inc. and its wholly-owned subsidiary, First National Bank of South Miami
FHLB	Federal Home Loan Bank
FOMC	Federal Reserve's Federal Open Markets Committee
FTE	Fully taxable equivalent
GAAP	Accounting principles generally accepted in the United States of America
GSE	U.S. government-sponsored enterprise
HELOC	Home equity lines of credit
Holding Company	United Community Banks, Inc. on an unconsolidated basis
HTM	Held-to-maturity
LIBOR	London Interbank Offered Rate
LIHTC	Low- income housing tax credit
MD&A	Management's Discussion and Analysis of Financial Condition and Results of Operations
MBS	Mortgage-backed securities
NOW	Negotiable order of withdrawal
NPA	Nonperforming asset
OCI	Other comprehensive income (loss)
OREO	Other real estate owned
PCD	Purchased credit deteriorated
Progress	Progress Financial Corporation and its wholly-owned subsidiary, Progress Bank & Trust
Reliant	Reliant Bancorp, Inc. and its wholly-owned subsidiary, Reliant Bank
Report	Quarterly Report on Form 10-Q for the quarterly period ending June 30, 2023
SBA	United States Small Business Administration
SEC	Securities and Exchange Commission
SOFR	Secured Overnight Financing Rate
TDR	Troubled debt restructuring
U.S. Treasury	United States Department of the Treasury
United	United Community Banks, Inc. and its direct and indirect subsidiaries
	Chiesa Community Dumo, mic. and its affect and maneet substitutios
USDA	United States Department of Agriculture

Cautionary Note Regarding Forward-looking Statements

This Report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are neither statements of historical or current fact nor are they assurances of future performance and generally can be identified by the use of forward-looking terminology such as "believes", "expects", "may", "will", "could", "should", "projects", "plans", "goal", "targets", "potential", "estimates", "pro forma", "seeks", "intends", or "anticipates", or similar expressions. Forward-looking statements include discussions of strategy, financial projections, guidance and estimates (including their underlying assumptions), statements regarding plans, objectives, expectations or consequences of various transactions or events, and statements about our future performance, operations, products and services, and should be viewed with caution.

Because forward-looking statements relate to the future, they are subject to known and unknown risks, uncertainties, assumptions, and changes in circumstances, many of which are beyond our control, and that are difficult to predict as to timing, extent, likelihood and degree of occurrence, and that could cause actual results to differ materially from the results implied or anticipated by the statements. Important factors that could cause our actual results and financial condition to differ materially from those indicated in the forward-looking statements include, but are not limited to the following:

- negative economic and political conditions that adversely affect the general economy, the banking sector, housing prices, the real estate market, the job market, consumer confidence, the financial condition of our borrowers and consumer spending habits, which may affect, among other things, the levels of NPAs, charge-offs and provision expense;
- changes in loan underwriting, credit review or loss policies associated with economic conditions, examination conclusions or regulatory developments;
- the potential effects of pandemics or public health conditions on the economic and business environments in which we operate;
- strategic, market, operational, liquidity and interest rate risks associated with our business;
- potential fluctuations or unanticipated changes in the interest rate environment, including interest rate changes made by the
 Federal Reserve, replacements of LIBOR and replacement or reform of other interest rate benchmarks, as well as cash flow
 reassessments may reduce net interest margin and/or the volumes and values of loans made or held as well as the value of other
 financial assets;
- any unanticipated or greater than anticipated adverse conditions in the national or local economies in which we operate;
- our loan concentration in industries or sectors that may experience unanticipated or greater than anticipated adverse conditions than other industries or sectors in the national or local economies in which we operate;
- the risks of expansion into new geographic or product markets;
- risks with respect to our ability to identify and complete future mergers or acquisitions as well as our ability to successfully
 expand and integrate those businesses and operations that we acquire;
- our ability to attract and retain key employees;
- competition from financial institutions and other financial service providers including non-bank financial technology providers and our ability to attract customers from other financial institutions;
- losses due to fraudulent and negligent conduct of our customers, third-party service providers or employees;
- cybersecurity risks and the vulnerability of our network and online banking portals, and the systems or parties with whom we contract, to unauthorized access, computer viruses, phishing schemes, spam attacks, human error, natural disasters, power loss and other security breaches that could adversely affect our business and financial performance or reputation;
- our reliance on third parties to provide key components of our business infrastructure and services required to operate our business;
- the risk that we may be required to make substantial expenditures to keep pace with regulatory initiatives and the rapid technological changes in the financial services market;
- the availability of and access to capital;
- legislative, regulatory or accounting changes that may adversely affect us;
- volatility in the ACL resulting from the CECL methodology, either alone or as that may be affected by conditions affecting our business:
- adverse results (including judgments, costs, fines, reputational harm, inability to obtain necessary approvals and/or other negative
 effects) from current or future litigation, regulatory proceedings, examinations, investigations, or similar matters, or developments
 related thereto;
- any matter that would cause us to conclude that there was impairment of any asset, including intangible assets, such as goodwill;
- limitations on our ability to declare and pay dividends and other distributions from the Bank to the Holding Company, which could affect Holding Company liquidity, including its ability to pay dividends to shareholders or take other capital actions;
- the potential effects of events beyond our control that may have a destabilizing effect on financial markets and the economy, such as war or terrorist activities, the Russian invasion of Ukraine, disruptions in our customers' supply chains, disruptions in transportation, essential utility outages or trade disputes and related tariffs; and
- other risks and uncertainties disclosed in documents filed or furnished by us with or to the SEC, any of which could cause actual results to differ materially from future results expressed, implied or otherwise anticipated by such forward-looking statements.

We caution readers that the foregoing list of factors is not exclusive, is not necessarily in order of importance and readers should not place undue reliance on forward-looking statements. Additional factors that may cause actual results to differ materially from those contemplated by any forward-looking statements also may be found in our 2022 10-K (including the "Risk Factor" section of that report), Quarterly Reports on Form 10-Q, and Current Reports on Form 8-K filed with the SEC and available at the SEC's website at http://www.sec.gov. We do not intend to and, except as required by law, hereby disclaim any obligation to update or revise any forward-looking statement contained in this Report, which speaks only as of the date of its filing with the SEC, whether as a result of new information, future events, or otherwise. The financial statements and information contained herein have not been reviewed, or confirmed for accuracy or relevance, by the FDIC or any other regulator.

Item 1. Financial Statements

UNITED COMMUNITY BANKS, INC.

Consolidated Balance Sheets (Unaudited)

(in thousands, except share data)

	June 30, 2023	De	ecember 31, 2022
ASSETS			
Cash and due from banks	\$ 267,075	\$	195,771
Interest-bearing deposits in banks	443,661		316,082
Federal funds and other short-term investments	 		135,000
Cash and cash equivalents	710,736		646,853
Debt securities available-for-sale	3,359,989		3,614,333
Debt securities held-to-maturity (fair value \$2,132,396 and \$2,191,073, respectively)	2,553,835		2,613,648
Loans held for sale	27,104		13,600
Loans and leases held for investment	17,394,845		15,334,627
Less allowance for credit losses - loans and leases	 (190,705)		(159,357)
Loans and leases, net	17,204,140		15,175,270
Premises and equipment, net	353,317		298,456
Bank owned life insurance	342,966		299,297
Goodwill and other intangible assets, net	957,823		779,248
Other assets	610,287		568,179
Total assets	\$ 26,120,197	\$	24,008,884
LIABILITIES AND SHAREHOLDERS' EQUITY			
Liabilities:			
Deposits:			
Noninterest-bearing demand	\$ 6,970,668	\$	7,643,081
Interest-bearing deposits	15,281,320		12,233,426
Total deposits	22,251,988		19,876,507
Short-term borrowings			158,933
Federal Home Loan Bank advances	_		550,000
Long-term debt	324,754		324,663
Accrued expenses and other liabilities	437,864		398,107
Total liabilities	23,014,606		21,308,210
Shareholders' equity:			
Preferred stock, \$1 par value: 10,000,000 shares authorized; 3,989 and 4,000 shares Series I issued and outstanding, respectively; \$25,000 per share liquidation preference	96,165		96,422
Common stock, \$1 par value: 200,000,000 shares authorized, 115,265,912 and 106,222,758 shares issued and outstanding, respectively	115,266		106,223
Common stock issuable: 587,775 and 607,128 shares, respectively	12,228		12,307
Capital surplus	2,610,523		2,306,366
Retained earnings	577,316		508,844
Accumulated other comprehensive loss	 (305,907)		(329,488)
Total shareholders' equity	3,105,591		2,700,674
Total liabilities and shareholders' equity	\$ 26,120,197	\$	24,008,884

Consolidated Statements of Income (Unaudited)

(in thousands, except per share data)

		Three Mo Jun	nths I e 30,	Ended		Six Mont June		ıded
		2023		2022		2023		2022
Interest revenue:								
Loans, including fees	\$	250,484	\$	155,266	\$	486,915	\$	302,007
Investment securities, including tax exempt of \$1,731, \$2,539, \$3,841 and \$5,194, respectively		41,060		30,425		81,046		54,090
Deposits in banks and short-term investments		4,231		1,687		7,301		2,340
Total interest revenue		295,775		187,378		575,262		358,437
Interest expense:								
Deposits		89,217		4,302		147,078		7,433
Short-term borrowings		1,849		_		2,997		_
Federal Home Loan Bank advances		649		_		5,761		_
Long-term debt		3,774		4,173		7,670		8,309
Total interest expense		95,489		8,475		163,506		15,742
Net interest revenue		200,286		178,903		411,756		342,695
Provision for credit losses		22,753		5,604		44,536		28,690
Net interest revenue after provision for credit losses		177,533		173,299		367,220		314,005
Noninterest income:								
Service charges and fees		9,777		10,005		18,476		19,075
Mortgage loan gains and other related fees		6,584		6,971		11,105		23,123
Wealth management fees		5,600		5,985		11,324		11,880
Gains from sales of other loans, net		2,305		3,800		4,221		6,998
Lending and loan servicing fees		2,978		1,586		6,994		4,572
Securities gains (losses), net				46		(1,644)		(3,688)
Other		9,143		5,065		16,120		10,471
Total noninterest income		36,387		33,458		66,596		72,431
Total revenue		213,920		206,757		433,816	_	386,436
Noninterest expenses:								
Salaries and employee benefits		76,250		69,233		154,948		140,239
Communications and equipment		10,744		9,675		20,752		18,923
Occupancy		10,194		8,865		20,083		18,243
Advertising and public relations		2,314		2,300		4,663		3,788
Postage, printing and supplies		2,382		1,999		4,919		4,118
Professional fees		6,592		5,402		12,664		9,849
Lending and loan servicing expense		2,530		3,047		4,849		5,413
Outside services - electronic banking		2,660		2,947		6,085		5,470
FDIC assessments and other regulatory charges		4,142		2,267		8,143		4,440
Amortization of intangibles		3,421		1,736		6,949		3,529
Merger-related and other charges		3,645		7,143		12,276		16,159
Other		7,533		6,176		15,881		9,894
Total noninterest expenses		132,407		120,790		272,212		240,065
Income before income taxes		81,513		85,967		161,604		146,371
Income tax expense		18,225		19,125		36,016		31,510
Net income	\$	63,288	\$	66,842	\$	125,588	\$	114,861
Net income available to common shareholders	\$	61,227	\$	64,761	\$	121,470	\$	110,827
Net income per common share:								
Basic	\$	0.53	\$	0.61	\$	1.05	\$	1.04
Diluted	•	0.53	•	0.61	•	1.05	•	1.04
Weighted average common shares outstanding:		3.55		0.01		1.00		1.01
6								106 500
Basic		115,774		106,610		115,614		106,580

Consolidated Statements of Comprehensive Income (Loss) (Unaudited)

(in thousands)

		Three Mo	Three Months Ended June 30,	June 30,		Six	Months	Six Months Ended June 30,	30,
	Befor Amo	Before-tax Amount	Tax (Expense) Benefit	Net of Tax Amount	Tax unt	Before-tax Amount		Tax (Expense) Benefit	Net of Tax Amount
2023									
Net income	s	81,513 \$	(18,225)	∽	63,288	\$ 161,604	8	(36,016) \$	125,588
Other comprehensive income:									
Unrealized gains (losses) on available-for-sale securities:									
Unrealized holding gains (losses)	<u> </u>	(19,753)	4,782	1)	(14,971)	23,526	9	(5,502)	18,024
Reclassification adjustment for losses included in net income						1,644	4	(374)	1,270
Net unrealized gains (losses)		(19,753)	4,782		(14,971)	25,170	 - 0	(5,876)	19,294
Amortization of unrealized losses on held-to-maturity securities transferred from available-for-sale		2,518	(604)		1,914	5,486	9	(1,324)	4,162
Derivative instruments designated as cash flow hedges:									
Unrealized holding gains on derivatives		3,303	(843)		2,460	2,101	1	(536)	1,565
Gains on derivative instruments realized in net income		(1,234)	315		(616)	(2,056)	(9	525	(1,531)
Net cash flow hedge activity		2,069	(528)		1,541	45	5	[E]	34
Amortization of defined benefit pension plan net periodic pension cost components		61	(15)		46	122	2	(31)	91
Total other comprehensive income (loss)		(15,105)	3,635		(11,470)	30,823	3	(7,242)	23,581
Comprehensive income	S	804.99	(14,590)	\$	1,818	\$ 192,427	2	(43,258) \$	149,169
2022									
Net income	↔	\$ 796,58	(19,125)	↔	66,842	\$ 146,371	1 \$	(31,510) \$	114,861
Other comprehensive loss:									
Unrealized losses on available-for-sale securities:									
Unrealized holding losses	(1	(120,968)	28,801	5)	(92,167)	(324,853)	3)	76,774	(248,079)
Reclassification of securities from available-for-sale to held-to-maturity		30,041	(7,178)		22,863	87,444	4	(20,770)	66,674
Reclassification adjustment for (gains) losses included in net income		(46)	11		(35)	3,688	~	(626)	2,709
Net unrealized losses		(60,973)	21,634) 	(66,339)	(233,721)	- -	55,025	(178,696)
Unrealized losses on held-to-maturity securities transferred from available-for-sale:									
Reclassification of unrealized losses	_	(30,041)	7,178	(2	(22,863)	(87,444)	4	20,770	(66,674)
Amortization of unrealized losses		1,769	(422)		1,347	1,769	6	(422)	1,347
Net activity		(28,272)	6,756		(21,516)	(85,675)	5)	20,348	(65,327)
Derivative instruments designated as cash flow hedges:									
Unrealized holding gains on derivatives		2,412	(616)		1,796	7,880	0	(2,013)	5,867
Losses on derivative instruments realized in net income		106	(27)		79	247	7	(63)	184
Net cash flow hedge activity		2,518	(643)		1,875	8,127		(2,076)	6,051
Amortization of defined benefit pension plan net periodic pension cost components		171	(44)		127	341	1	(87)	254
Total other comprehensive loss	(1	(116,556)	27,703		(88,853)	(310,928)	 8	73,210	(237,718)
Comprehensive loss	\$	(30,589)	8,578	\$ (2	(22,011)	(164,557)	3 (7	41,700	(122,857)

$\textbf{Consolidated Statement of Changes in Shareholders' Equity} \ (\textit{Unaudited})$

(in thousands except share data)

	Shares of Common Stock	P	referred Stock	Common Stock		Common Stock ssuable	Capital Surplus	Retained Earnings	Con	cumulated Other nprehensive come (Loss)	Total
Balance at March 31, 2022	106,025,210	\$	96,422	\$ 106,025	\$	11,311	\$ 2,302,189	\$ 354,409	\$	(175,341)	\$2,695,015
Net income								66,842			66,842
Other comprehensive loss										(88,853)	(88,853)
Preferred stock dividends								(1,719)			(1,719)
Common stock dividends (\$0.21 per share)								(22,562)			(22,562)
Impact of equity-based compensation awards	6,520			7		10	2,347				2,364
Impact of other United sponsored equity plans	2,230			2		127	72				201
Balance at June 30, 2022	106,033,960	\$	96,422	\$ 106,034	\$	11,448	\$ 2,304,608	\$ 396,970	\$	(264,194)	\$2,651,288
Balance at March 31, 2023	115,151,566	\$	96,422	\$ 115,152	\$	11,977	\$ 2,606,403	\$ 542,606	\$	(294,437)	\$3,078,123
Net income								63,288			63,288
Other comprehensive loss										(11,470)	(11,470)
Preferred stock dividends								(1,719)			(1,719)
Common stock dividends (\$0.23 per share)								(26,859)			(26,859)
Purchases of preferred stock			(257)				35				(222)
Impact of equity-based compensation awards	110,414			110		125	3,989				4,224
Impact of other United sponsored equity plans	3,932	_		4	_	126	96				226
Balance at June 30, 2023	115,265,912	\$	96,165	\$ 115,266	\$	12,228	\$ 2,610,523	\$ 577,316	\$	(305,907)	\$3,105,591
Balance at December 31, 2021	89,349,826	\$	96,422	\$ 89,350	\$	11,288	\$ 1,721,007	\$ 330,654	\$	(26,476)	\$2,222,245
Net income								114,861			114,861
Other comprehensive loss										(237,718)	(237,718)
Impact of acquisitions	16,571,545			16,571			579,805				596,376
Preferred stock dividends								(3,438)			(3,438)
Common stock dividends (\$0.42 per share)								(45,107)			(45,107)
Impact of equity-based compensation awards	49,443			50		1,454	3,053				4,557
Impact of other United sponsored equity plans	63,146			63		(1,294)	743				(488)
Balance at June 30, 2022	106,033,960	\$	96,422	\$ 106,034	\$	11,448	\$ 2,304,608	\$ 396,970	\$	(264,194)	\$2,651,288
Balance at December 31, 2022	106,222,758	\$	96,422	\$ 106,223	\$	12,307	\$ 2,306,366	\$ 508,844	\$	(329,488)	\$2,700,674
Net income								125,588			125,588
Other comprehensive income										23,581	23,581
Impact of acquisitions	8,770,531			8,771			297,690				306,461
Purchases of preferred stock			(257)				35				(222)
Preferred stock dividends								(3,438)			(3,438)
Common stock dividends (\$0.46 per share)								(53,678)			(53,678)
Impact of equity-based compensation awards	232,302			232		623	5,889				6,744
Impact of other United sponsored equity plans	40,321			40	_	(702)	543				(119)
Balance at June 30, 2023	115,265,912	\$	96,165	\$ 115,266	\$	12,228	\$ 2,610,523	\$ 577,316	\$	(305,907)	\$3,105,591

Consolidated Statements of Cash Flows (Unaudited)

(in thousands)

	Six Months End	ed June 30,
	2023	2022
Operating activities:		
Net income	\$ 125,588 \$	114,861
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation, amortization and accretion, net	23,592	22,086
Provision for credit losses	44,536	28,690
Stock based compensation	4,790	4,861
Deferred income tax expense	5,599	4,361
Securities losses, net	1,644	3,688
Gains from sales of other loans	(4,221)	(6,998)
Changes in assets and liabilities:		
Other assets	(2,962)	6,317
Accrued expenses and other liabilities	(2,128)	49,707
Loans held for sale	(11,417)	119,837
Net cash provided by operating activities	185,021	347,410
Investing activities:		
Debt securities held-to-maturity:		
Proceeds from maturities and calls	63,602	90,576
Purchases	03,002	(326,494)
Debt securities available-for-sale:	<u>—</u>	(320,494)
Proceeds from sales	380,661	281,521
Proceeds from maturities and calls	179,586	ŕ
		336,511
Purchases	(186,810)	(1,498,515)
Net increase in loans	(618,464)	(435,015)
Equity investments, outflows	(122,923)	(23,016)
Equity investments, inflows	122,576	16,241
Proceeds from sales of premises and equipment	2,169	4,792
Purchases of premises and equipment	(43,809)	(16,774)
Net cash received in acquisition	57,101	35,243
Other investing inflows	2,846	1,226
Net cash used in investing activities	(163,465)	(1,533,704)
Financing activities:		
Net increase in deposits	1,040,034	128,688
Net decrease in short-term borrowings	(299,951)	_
Proceeds from FHLB advances	2,225,000	_
Repayment of FHLB advances	(2,870,000)	_
Cash dividends on common stock	(50,493)	(40,694)
Cash dividends on preferred stock	(3,438)	(3,438)
Other financing inflows	3,116	473
Other financing outflows	(1,941)	(1,538)
Net cash provided by financing activities	42,327	83,491
Net change in cash and cash equivalents	63,883	(1,102,803)
Cash and cash equivalents, beginning of period	646,853	2,318,510
Cash and cash equivalents, end of period	\$ 710,736 \$	1,215,707

Note 1 - Basis of Presentation and Updates to Significant Accounting Policies

Basis of Presentation

United's accounting and financial reporting policies conform to GAAP and reporting guidelines of banking regulatory authorities. The accompanying interim consolidated financial statements have not been audited. All material intercompany balances and transactions have been eliminated. A more detailed description of United's accounting policies is included in its 2022 10-K.

In management's opinion, all accounting adjustments necessary to accurately reflect the financial position and results of operations on the accompanying financial statements have been made. These adjustments are normal and recurring accruals considered necessary for a fair and accurate presentation. The results for interim periods are not necessarily indicative of results for the full year or any other interim periods. The accompanying unaudited consolidated financial statements should be read in conjunction with the consolidated financial statements and related notes appearing in United's 2022 10-K.

Updates to Significant Accounting Policies

Effective January 1, 2023, United adopted ASU 2022-02, which updated the guidance on modifications to financing receivables by effectively replacing the concept of troubled debt restructurings with a new concept, loan modifications to borrowers experiencing financial difficulty. See Note 2 for further detail. Below summarizes the policy surrounding FDMs.

FDMs: A loan for which the terms have been modified as a result of the borrower experiencing financial difficulty is generally considered to be a FDM. Modified terms that result in a FDM include one or a combination of the following: a reduction of the stated interest rate of the loan, an extension of the term or amortization period, a more than insignificant payment delay or principal forgiveness. The ACL on FDMs is calculated using the same method as other loans held for investment.

Note 2 - Accounting Standards Updates and Recently Adopted Standards

Recently Adopted Standards

In October 2021, the FASB issued ASU No. 2021-08, *Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from contracts with Customers*. The update requires that an acquiring entity apply the guidance from *Revenue from Contracts with Customers (Topic 606)* to recognize and measure contract assets and contract liabilities in a business combination, rather than fair value. Adoption of this update as of January 1, 2023 did not have a material impact on the consolidated financial statements.

In March 2022, the FASB issued ASU No. 2022-01, *Derivatives and Hedging (Topic 815): Fair Value Hedging - Portfolio Layer Method.* The update expands the current last-of-layer method to a portfolio layer method which allows multiple hedged layers of a single closed portfolio and non-prepayable financial assets. In addition, the update specifies that eligible hedging instruments may include spot-starting or forward-starting swaps and that the number of hedged layers corresponds with the number of hedges designated. Finally, the update provides additional guidance on the accounting for and disclosure of hedge basis adjustments. Adoption of this update as of January 1, 2023 did not have a material impact on the consolidated financial statements.

In March 2022, the FASB issued ASU No. 2022-02, *Financial Instruments - Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures*. The update eliminates the previous accounting guidance for TDRs by creditors, while enhancing disclosure requirements for certain loan refinancings and restructurings when a borrower is experiencing financial difficulty. The update also requires that an entity disclose current-period gross charge-offs by year of origination. United adopted this update using a modified retrospective transition method as of January 1, 2023. The quantitative impact of adoption related to the CECL calculation for FDMs was not material; thus, no corresponding cumulative effect adjustment to retained earnings was recorded.

Recently Issued Standards

In March 2022, the FASB issued ASU No 2023-02, *Investments - Equity Method and Joint Ventures (Topic 323): Accounting for Investments in Tax Credit Structures Using the Proportional Amortization Method.* The update broadens the application of the proportional amortization method to tax equity investments other than LIHTC, providing certain conditions are met. The election to apply the proportional amortization method must be made on a tax-credit-program by tax-credit-program basis rather than at the reporting entity level or to individual investments. The update also requires certain disclosures related to those investments for which the proportional amortization method has been applied. For public entities, this guidance is effective for fiscal years beginning after December 15, 2023. United does not expect the new guidance to have a material impact on the consolidated financial statements.

Note 3 – Supplemental Cash Flow Information

The supplemental schedule of significant non-cash investing and financing activities for the six months ended June 30, 2023 and 2022 is as follows (in thousands).

	 Six Months E	nded June 30,			
	 2023		2022		
Significant non-cash investing and financing transactions:					
Commitments to fund equity investments	\$ 11,093	\$	_		
Transfers of AFS securities to HTM securities	_		1,288,982		
Acquisitions:					
Assets acquired	1,903,930		3,254,173		
Liabilities assumed	1,597,022		2,657,173		
Net assets acquired	306,908		597,000		
Common stock issued and options converted	306,461		596,376		

Note 4 – Acquisitions

Acquisition of Progress

On January 3, 2023, United acquired all of the outstanding common stock of Progress in a stock transaction. Progress operated 13 offices primarily located in Alabama and the Florida Panhandle, which facilitated United's growth into those markets. United's operating results for the three and six months ended June 30, 2023 include the operating results of the acquired business for the period subsequent to the acquisition date of January 3, 2023.

The purchased assets and assumed liabilities were recorded at their acquisition date fair values and are summarized in the table below (dollars in thousands).

Progress

Fair Value Recorded by United (1)			
	January 3, 2023		
Assets			
Cash and cash equivalents	\$	57,548	
Debt securities		111,006	
Loans held for sale		2,087	
Loans held for investment		1,442,959	
Premises and equipment		21,118	
Bank-owned life insurance		40,723	
Core deposit intangible		39,980	
Other assets		42,965	
Total assets acquired		1,758,386	
Liabilities			
Deposits		1,334,476	
Short-term borrowings		141,017	
Federal Home Loan Bank advances		95,000	
Other liabilities		26,529	
Total liabilities assumed		1,597,022	
Total identifiable net assets		161,364	
Consideration transferred		_	
Cash		447	
Common stock issued (8,770,531 shares)		296,444	
Options converted		10,017	
Total fair value of consideration transferred		306,908	
Goodwill	\$	145,544	

⁽¹⁾ Fair values are preliminary and are subject to refinement for a period not to exceed one year after the closing date of an acquisition as information relative to closing date fair values becomes available.

Goodwill represents the intangible value of Progress' business and reputation within the markets it served and is not expected to be deductible for income tax purposes. The Progress core deposit intangible will be amortized over its expected useful life of 10 years using the sum-of-the-years-digits method.

The following table presents additional information related to the acquired Progress loan portfolio at the acquisition date (in thousands).

	Jai	nuary 3, 2023
PCD loans:		
Par value	\$	64,913
ACL at acquisition		(2,704)
Non-credit discount		(150)
Purchase price	\$	62,059
		_
Non-PCD loans:		
Fair value	\$	1,380,900
Gross contractual amounts receivable		1,626,243
Estimate of contractual cash flows not expected to be collected		9,287

Pro forma information

The following table discloses the impact of the Progress acquisition since the date of acquisition. The table also presents certain pro forma information as if Progress had been acquired on January 1, 2022 and Reliant had been acquired on January 1, 2021. These results combine the historical results of the acquired entities with United's consolidated statement of income. Adjustments were made for the estimated impact of certain fair value adjustments and other acquisition-related activity; however pro forma financial results presented are not necessarily indicative of what would have occurred had the acquisitions taken place in earlier years.

Merger-related costs related to the Progress acquisition for the three and six months ended June 30, 2023 of \$2.29 million and \$9.78 million, respectively, have been excluded from the pro forma information for those periods presented below and included in the three and six months ended June 30, 2022 pro forma information. Merger-related costs related to the Reliant acquisition for the three and six months ended June 30, 2022 of \$5.46 million and \$14.0 million, respectively, have been excluded from the pro forma information presented below. The actual results and pro forma information were as follows (in thousands):

		Three Mo	nths E e 30,	nded	 Six Mont Jun	ths Ei e 30,	nded
		Revenue	Ne	t Income	Revenue	No	et Income
2023	_						
Actual Progress results included in statement of income since acquisition date	\$	17,969	\$	3,288	\$ 24,621	\$	5,098
Supplemental consolidated pro forma as if Progress had been acquired January 1, 2022		213,509		64,832	443,050		140,041
2022	_						
Actual Reliant results included in statement of income since acquisition date	\$	29,172	\$	15,550	\$ 43,086	\$	16,148
Supplemental consolidated pro forma as if Progress had been acquired January 1, 2022 and Reliant had been acquired January 1, 2021	\$	225,984	\$	73,656	\$ 430,853	\$	131,038

Note 5 – Investment Securities

The amortized cost basis, unrealized gains and losses and fair value of HTM debt securities as of the dates indicated are as follows (in thousands).

		Amortized Cost	Gros	ss Unrealized Gains	Gr	oss Unrealized Losses	Fair Value
As of June 30, 2023							
U.S. Treasuries	\$	19,849	\$	_	\$	2,354	\$ 17,495
U.S. Government agencies & GSEs		99,779		_		17,112	82,667
State and political subdivisions		294,920		23		56,274	238,669
Residential MBS, Agency & GSEs		1,438,048		13		222,256	1,215,805
Commercial MBS, Agency & GSEs		686,239		_		120,831	565,408
Supranational entities		15,000		_		2,648	12,352
Total	\$	2,553,835	\$	36	\$	421,475	\$ 2,132,396
As of December 31, 2022							
U.S. Treasuries		19,834	\$	_	\$	2,417	\$ 17,417
U.S. Government agencies & GSEs		99,679		_		18,169	81,510
State and political subdivisions		295,945		56		64,340	231,661
Residential MBS, Agency & GSEs		1,488,028		35		223,566	1,264,497
Commercial MBS, Agency & GSEs		695,162		_		111,586	583,576
Supranational entities	\$	15,000	\$	_	\$	2,588	\$ 12,412
Total	\$	2,613,648	\$	91	\$	422,666	\$ 2,191,073

The amortized cost basis, unrealized gains and losses, and fair value of AFS debt securities as of the dates indicated are presented below *(in thousands)*. During the second quarter of 2023, United entered into fair value hedges on stated amounts of a closed portfolio of AFS debt securities using the portfolio layer method, which is further explained in Note 7.

	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
As of June 30, 2023		-		
U.S. Treasuries	\$ 347,029	\$ 34	\$ 13,640	\$ 333,423
U.S. Government agencies & GSEs	252,981	295	16,180	237,096
State and political subdivisions	183,201	_	22,100	161,101
Residential MBS, Agency & GSEs	1,445,528	_	158,964	1,286,564
Residential MBS, Non-agency	360,476	_	26,805	333,671
Commercial MBS, Agency & GSEs	669,625	_	81,276	588,349
Commercial MBS, Non-agency	31,097	_	1,008	30,089
Corporate bonds	218,886	60	22,210	196,736
Asset-backed securities	198,279	27	5,346	192,960
Total	3,707,102	416	347,529	3,359,989
As of December 31, 2022				
U.S. Treasuries	\$ 163,972	\$ —	\$ 14,620	\$ 149,352
U.S. Government agencies & GSEs	266,347	463	16,694	250,116
State and political subdivisions	329,723	151	26,126	303,748
Residential MBS, Agency & GSEs	1,609,442	13	160,636	1,448,819
Residential MBS, Non-agency	374,535	_	27,873	346,662
Commercial MBS, Agency & GSEs	720,282	471	79,407	641,346
Commercial MBS, Non-agency	31,624	_	1,058	30,566
Corporate bonds	236,181	34	23,763	212,452
Asset-backed securities	239,220		7,948	231,272
Total	\$ 3,971,326	\$ 1,132	\$ 358,125	\$ 3,614,333

Securities with a carrying value of \$4.43 billion and \$2.53 billion were pledged, primarily to secure public deposits and provide contingent liquidity through the Bank Term Funding Program at the Federal Reserve Bank, at June 30, 2023 and December 31, 2022, respectively.

The following table summarizes HTM debt securities in an unrealized loss position as of the dates indicated (in thousands).

	Less than 12 Months					12 Months or More				Total			
	Fair Value		Unrealized Loss		_1	Fair Value		Unrealized Loss		Fair Value		nrealized Loss	
As of June 30, 2023													
U.S. Treasuries	- \$	_	\$	_	\$	17,495	\$	2,354	\$	17,495	\$	2,354	
U.S. Government agencies & GSEs		_		_		82,667		17,112		82,667		17,112	
State and political subdivisions		22,629		220		211,786		56,054		234,415		56,274	
Residential MBS, Agency & GSEs		55,552		3,332		1,158,955		218,924		1,214,507		222,256	
Commercial MBS, Agency & GSEs		6,479		220		558,928		120,611		565,407		120,831	
Supranational entities						12,352		2,648		12,352		2,648	
Total unrealized loss position	\$	84,660	\$	3,772	\$	2,042,183	\$	417,703	\$	2,126,843	\$	421,475	
As of December 31, 2022													
U.S. Treasuries	- \$	17,417	\$	2,417	\$	_	\$	_	\$	17,417	\$	2,417	
U.S. Government agencies & GSEs		10,687		1,813		70,823		16,356		81,510		18,169	
State and political subdivisions		104,243		20,639		117,115		43,701		221,358		64,340	
Residential MBS, Agency & GSEs		296,673		38,289		965,785		185,277		1,262,458		223,566	
Commercial MBS, Agency & GSEs		176,848		24,497		406,728		87,089		583,576		111,586	
Supranational entities		12,412		2,588	_	<u> </u>				12,412		2,588	
Total unrealized loss position	\$	618,280	\$	90,243	\$	1,560,451	\$	332,423	\$	2,178,731	\$	422,666	

The following table summarizes AFS debt securities in an unrealized loss position as of the dates indicated (in thousands).

		Less than 12 Months				12 Months or More				Total			
	F	Fair Value		nrealized Loss	F	air Value	Unrealized Loss		Fair Value		Uı	nrealized Loss	
As of June 30, 2023													
U.S. Treasuries	\$	49,170	\$	16	\$	150,685	\$	13,624	\$	199,855	\$	13,640	
U.S. Government agencies & GSEs		64,447		509		127,787		15,671		192,234		16,180	
State and political subdivisions		552		33		160,549		22,067		161,101		22,100	
Residential MBS, Agency & GSEs		219,050		11,928		1,067,514		147,036		1,286,564		158,964	
Residential MBS, Non-agency		8,618		320		325,053		26,485		333,671		26,805	
Commercial MBS, Agency & GSEs		102,718		6,058		485,631		75,218		588,349		81,276	
Commercial MBS, Non-agency		_		_		30,089		1,008		30,089		1,008	
Corporate bonds		8,746		879		186,121		21,331		194,867		22,210	
Asset-backed securities		14,302		102		172,093		5,244		186,395		5,346	
Total unrealized loss position	\$	467,603	\$	19,845	\$	2,705,522	\$	327,684	\$	3,173,125	\$	347,529	
As of December 31, 2022													
U.S. Treasuries	\$	49,259	\$	724	\$	100,093	\$	13,896	\$	149,352	\$	14,620	
U.S. Government agencies & GSEs		93,015		2,124		108,093		14,570		201,108		16,694	
State and political subdivisions		207,749		9,906		62,606		16,220		270,355		26,126	
Residential MBS, Agency & GSEs		1,049,648		102,852		392,288		57,784		1,441,936		160,636	
Residential MBS, Non-agency		338,399		27,095		8,263		778		346,662		27,873	
Commercial MBS, Agency & GSEs		288,787		17,304		332,088		62,103		620,875		79,407	
Commercial MBS, Non-agency		30,566		1,058		_		_		30,566		1,058	
Corporate bonds		83,010		7,776		127,603		15,987		210,613		23,763	
Asset-backed securities	_	97,705		2,664		133,567		5,284	_	231,272		7,948	
Total unrealized loss position	\$	2,238,138	\$	171,503	\$	1,264,601	\$	186,622	\$	3,502,739	\$	358,125	

At June 30, 2023, there were 678 AFS debt securities and 325 HTM debt securities that were in an unrealized loss position. United does not intend to sell nor does it believe it will be required to sell securities in an unrealized loss position prior to the recovery of their amortized cost basis. Unrealized losses at June 30, 2023 were primarily attributable to changes in interest rates.

At June 30, 2023 and December 31, 2022, estimated credit losses and, thus, the related ACL on HTM debt securities were de minimis due to the high credit quality of the portfolio, which included securities issued or guaranteed by U.S. Government agencies, GSEs, high credit quality municipalities and supranational entities. As a result, no ACL was recorded on the HTM portfolio at June 30, 2023 or December 31, 2022. In addition, based on the assessments performed at June 30, 2023 and December 31, 2022, there was no ACL required related to the AFS portfolio.

The following table presents accrued interest receivable for the periods indicated on HTM and AFS debt securities (in thousands), which was excluded from the estimate of credit losses.

	 Accrueu Inter	est Receivable					
	June 30, 2023	December 31, 2022					
HTM	\$ 6,098	\$	7,234				
AFS	11,859		15,281				

The amortized cost and fair value of AFS and HTM debt securities at June 30, 2023, by contractual maturity, are presented in the following table (*in thousands*). Expected maturities may differ from contractual maturities because issuers and borrowers may have the right to call or prepay obligations.

	AFS					нт	M		
	Amo	rtized Cost		Fair Value	Amo	rtized Cost		Fair Value	
Within 1 year:									
U.S. Treasuries	\$	232,932	\$	232,830	\$	_	\$		
U.S. Government agencies & GSEs		338		331		_		_	
State and political subdivisions		2,027		1,955		1,200		1,194	
Corporate bonds		5,177		5,014		<u> </u>		<u> </u>	
		240,474		240,130		1,200		1,194	
1 to 5 years:									
U.S. Treasuries		114,097		100,593		19,849		17,495	
U.S. Government agencies & GSEs		39,403		35,781				_	
State and political subdivisions		15,948		14,904		28,575		26,505	
Corporate bonds		156,810	_	142,227					
		326,258		293,505		48,424		44,000	
5 to 10 years:									
U.S. Government agencies & GSEs		71,084		63,053		73,352		61,460	
State and political subdivisions		59,659		49,693		37,257		31,827	
Corporate bonds		56,097		48,643		_		_	
Supranational entities			_			15,000		12,352	
		186,840		161,389		125,609		105,639	
More than 10 years:									
U.S. Government agencies & GSEs		142,156		137,931		26,427		21,207	
State and political subdivisions		105,567		94,549		227,888		179,143	
Corporate bonds		802	_	852					
		248,525		233,332		254,315		200,350	
Debt securities not due at a single maturity date:									
Asset-backed securities		198,279		192,960		_		_	
Residential MBS		1,806,004		1,620,235		1,438,048		1,215,805	
Commercial MBS		700,722	_	618,438		686,239		565,408	
		2,705,005		2,431,633		2,124,287		1,781,213	
Total	\$	3,707,102	\$	3,359,989	\$	2,553,835	\$	2,132,396	

Realized gains and losses are derived using the specific identification method for determining the cost of securities sold. The following table summarizes AFS securities sales activity for the three and six months ended June 30, 2023 and 2022 (in thousands).

	T	hree Mon June	Six Months Ended June 30,					
	2	023	2022		2023		2022	
Proceeds from sales	\$		\$ 73,112	\$	380,661	\$	281,521	
Gross realized gains	\$		\$ 46	\$	1,373	\$	1,009	
Gross realized losses			_		(3,017)		(4,697)	
Securities gains (losses), net	\$		\$ 46	\$	(1,644)	\$	(3,688)	
Income tax expense (benefit) attributable to sales	\$		\$ 11	\$	(374)	\$	(979)	

Note 6 - Loans and Leases and Allowance for Credit Losses

Major classifications of the loan and lease portfolio (collectively referred to as the "loan portfolio" or "loans") are summarized as of the dates indicated as follows (in thousands).

	 June 30, 2023	December 31, 2022
Owner occupied commercial real estate	\$ 3,110,612	\$ 2,734,666
Income producing commercial real estate	3,669,746	3,261,626
Commercial & industrial	2,550,191	2,252,322
Commercial construction	1,739,208	1,597,848
Equipment financing	 1,510,326	1,374,251
Total commercial	 12,580,083	11,220,713
Residential mortgage	2,905,293	2,355,061
HELOC	926,409	850,269
Residential construction	463,278	442,553
Manufactured housing	339,969	316,741
Consumer	179,813	149,290
Total loans	 17,394,845	15,334,627
Less allowance for credit losses - loans	 (190,705)	(159,357)
Loans, net	\$ 17,204,140	\$ 15,175,270

Accrued interest receivable related to loans totaled \$58.0 million and \$52.0 million at June 30, 2023 and December 31, 2022, respectively, and was reported in other assets on the consolidated balance sheets. Accrued interest receivable was excluded from the estimate of credit losses.

At June 30, 2023 and December 31, 2022, the loan portfolio was subject to blanket pledges on certain qualifying loan types with the FHLB and FRB to secure contingent funding sources.

The following table presents the amortized cost of loans held for investment that were sold in the periods indicated *(in thousands)*. The gains on these loan sales were included in noninterest income on the consolidated statements of income.

	Ti	hree Months	Ende	ed June 30,	Six Months Ended June 30,				
	2023			2022		2023	2022		
Guaranteed portion of SBA/USDA loans	\$	22,072	\$	39,119	\$	43,842	\$	67,462	
Equipment financing receivables		20,571		20,541		39,274		43,977	
Total	\$	42,643	\$	59,660	\$	83,116	\$	111,439	

At June 30, 2023 and December 31, 2022, equipment financing receivables included leases of \$59.8 million and \$46.0 million, respectively. The components of the net investment in leases, which included both sales-type and direct financing, are presented below (in thousands).

	June 30, 2023	Decer	nber 31, 2022
Minimum future lease payments receivable	\$ 65,275	\$	49,723
Estimated residual value of leased equipment	3,670		2,804
Initial direct costs	1,131		767
Security deposits	(442)		(429)
Unearned income	(9,788)		(6,877)
Net investment in leases	\$ 59,846	\$	45,988

Minimum future lease payments expected to be received from equipment financing lease contracts as of June 30, 2023 were as follows (in thousands):

Year	
Remainder of 2023	\$ 11,352
2024	19,503
2025	15,648
2026	10,910
2027	6,564
Thereafter	 1,298
Total	\$ 65,275

Nonaccrual and Past Due Loans

The following table presents the aging of the amortized cost basis in loans by aging category and accrual status as of the dates indicated *(in thousands)*. Past due status is based on contractual terms of the loan. The accrual of interest is generally discontinued when a loan becomes 90 days past due.

		Accruing								
				Loa	ıns Past Du	ıe				
	Current Loans		30 - 59 Days		60 - 89 Days	> 90 Days		No	onaccrual Loans	Total Loans
As of June 30, 2023										
Owner occupied commercial real estate	\$ 3,105,295	\$	1,842	\$	4	\$	_	\$	3,471	\$ 3,110,612
Income producing commercial real estate	3,636,300		790		114				32,542	3,669,746
Commercial & industrial	2,517,176		1,532		660		_		30,823	2,550,191
Commercial construction	1,738,394		664		35		_		115	1,739,208
Equipment financing	1,494,296		4,087		2,954				8,989	1,510,326
Total commercial	12,491,461		8,915		3,767				75,940	12,580,083
Residential mortgage	2,889,244		3,408		1,222		_		11,419	2,905,293
HELOC	921,413		2,077		142		_		2,777	926,409
Residential construction	460,627		967		2		_		1,682	463,278
Manufactured housing	320,342		7,311		1,534		_		10,782	339,969
Consumer	178,646		1,063		85		_		19	179,813
Total loans	\$ 17,261,733	\$	23,741	\$	6,752	\$		\$	102,619	\$ 17,394,845
As of December 31, 2022										
Owner occupied commercial real estate	\$ 2,731,574	\$	1,522	\$	1,047	\$	_	\$	523	\$ 2,734,666
Income producing commercial real estate	3,257,232	•	468	·	41	•	_	·	3,885	3,261,626
Commercial & industrial	2,234,284		3,288		274		6		14,470	2,252,322
Commercial construction	1,597,268		447		_		_		133	1,597,848
Equipment financing	1,362,622		4,285		1,906		_		5,438	1,374,251
Total commercial	11,182,980	_	10,010	_	3,268		6		24,449	11,220,713
Residential mortgage	2,342,196		1,939		7		_		10,919	2,355,061
HELOC	844,888		2,709		784		_		1,888	850,269
Residential construction	441,673		20		455		_		405	442,553
Manufactured housing	302,386		6,913		924		_		6,518	316,741
Consumer	148,943		237		48		9		53	149,290
Total loans	\$ 15,263,066	\$	21,828	\$	5,486	\$	15	\$	44,232	\$ 15,334,627
		_		_				_		

The following table presents nonaccrual loans held for investment by loan class for the periods indicated (in thousands).

	Nonaco							ual Loans								
			June	e 30, 2023				D	ecem	ber 31, 20	22					
		With no lowance		Vith an owance		Total		Vith no lowance		Vith an lowance		Total				
Owner occupied commercial real estate	\$	2,507	\$	964	\$	3,471	\$	276	\$	247	\$	523				
Income producing commercial real estate		32,470		72		32,542		3,798		87		3,885				
Commercial & industrial		28,665		2,158		30,823		13,917		553		14,470				
Commercial construction		51		64		115		69		64		133				
Equipment financing		56		8,933		8,989		85		5,353		5,438				
Total commercial		63,749		12,191		75,940		18,145		6,304		24,449				
Residential mortgage		1,959		9,460		11,419		2,159		8,760		10,919				
HELOC		325		2,452		2,777		430		1,458		1,888				
Residential construction		328		1,354		1,682		311		94		405				
Manufactured housing		_		10,782		10,782		_		6,518		6,518				
Consumer		3		16		19		3		50		53				
Total	\$	66,364	\$	36,255	\$	102,619	\$	21,048	\$	23,184	\$	44,232				

Risk Ratings

United categorizes commercial loans, with the exception of equipment financing receivables, into risk categories based on relevant information about the ability of borrowers to service their debt such as: current financial information, historical payment experience, public information, and current industry and economic trends, among other factors. United analyzes loans individually by classifying the loans as to credit risk. This analysis is performed on a continual basis. United uses the following definitions for its risk ratings:

Pass. Loans in this category are considered to have a low probability of default and do not meet the criteria of the risk categories below.

Special Mention. Loans in this category are presently protected from apparent loss; however, weaknesses exist that could cause future impairment, including the deterioration of financial ratios, past due status and questionable management capabilities. These loans require more than the ordinary amount of supervision. Collateral values generally afford adequate coverage, but may not be immediately marketable.

Substandard. These loans are inadequately protected by the current net worth and paying capacity of the obligor or by the collateral pledged. Specific and well-defined weaknesses exist that may include poor liquidity and deterioration of financial ratios. The loan may be past due and related deposit accounts experiencing overdrafts. There is the distinct possibility that United will sustain some loss if deficiencies are not corrected. If possible, immediate corrective action is taken.

Doubtful. Specific weaknesses characterized as Substandard that are severe enough to make collection in full highly questionable and improbable. There is no reliable secondary source of full repayment.

Loss. Loans categorized as Loss have the same characteristics as Doubtful; however, probability of loss is certain. Loans classified as Loss are charged off.

Equipment Financing Receivables and Consumer Purpose Loans. United applies a pass / fail grading system to all equipment financing receivables and consumer purpose loans. Under this system, loans that are on nonaccrual status, become past due 90 days, or are in bankruptcy and 30 or more days past due are classified as "fail" and all other loans are classified as "pass". For reporting purposes, loans in these categories that are classified as "fail" are reported as substandard and all other loans are reported as pass.

The following tables present the risk category of term loans and, for 2023, gross charge-offs by vintage year, which is the year of origination or most recent renewal, as of the date indicated (in thousands).

			Te	erm	Loans by	Ori	gination Y	ear						co	evolvers onverted		
As of June 30, 2023		2023	2022		2021		2020		2019		Prior	R	Revolvers	1	to term loans		Total
Owner occupied commercial real estate:				_		_								_			-
Pass	\$	359,037	\$ 683,426	\$	650,179	\$	613,901	\$	214,542	\$	372,915	\$	114,607	\$	18,740	\$ 3	,027,347
Special Mention		1,626	5,675		6,968		6,764		8,612		5,260		3,855		268		39,028
Substandard		3,465	8,345		9,095		7,600		3,310		9,471		210		2,741		44,237
Total owner occupied commercial real estate	\$	364,128	\$ 697,446	\$	666,242	\$	628,265	\$	226,464	\$	387,646	\$	118,672	\$	21,749	\$ 3	,110,612
Current period gross charge-offs	\$		\$ 	\$		\$		\$	_	\$	207	\$		\$		\$	207
Income producing commercial real estate:																	
Pass	\$	306,457	\$ 828,657	\$	750,600	\$	763,295	\$	271,098	\$	414,954	\$	52,883	\$	5,706	\$ 3	,393,650
Special Mention		58,790	22,100		21,311		14,353		31,383		4,974		_		_		152,911
Substandard		22,314	33,196		998		17,216		17,664		31,738		_		59		123,185
Total income producing commercial real estate	\$	387,561	\$ 883,953	\$	772,909	\$	794,864	\$	320,145	\$	451,666	\$	52,883	\$	5,765	\$ 3	,669,746
Current period gross charge-offs	\$	_	\$ 3,033	\$	_	\$		\$	_	\$	1,781	\$	_	\$		\$	4,814
Commercial & industrial																	
Pass	\$	391,898	\$ 545,473	\$	366,189	\$	159,719	\$	121,611	\$	184,837	\$	600,042	\$	15,490	\$ 2	2,385,259
Special Mention		209	478		4,385		476		88		855		18,596		181		25,268
Substandard		21,254	9,594		38,922		13,813		4,264		2,718		46,124		2,975		139,664
Total commercial & industrial	\$	413,361	\$ 555,545	\$	409,496	\$	174,008	\$	125,963	\$	188,410	\$	664,762	\$	18,646	\$ 2	,550,191
Current period gross charge-offs	\$	1,330	\$ 1,132	\$	_	\$	444	\$	198	\$	41	\$	_	\$	1,506	\$	4,651
Commercial construction																	
Pass	\$	347,916	\$ 660,378	\$	383,957	\$	192,245	\$	58,733	\$	31,262	\$	56,057	\$	1,077	\$ 1	,731,625
Special Mention		58	135		28		52		_		_		_		_		273
Substandard		194	 4,541		35		2,199		1		100				240		7,310
Total commercial construction	\$	348,168	\$ 665,054	\$	384,020	\$	194,496	\$	58,734	\$	31,362	\$	56,057	\$	1,317	\$ 1	,739,208
Current period gross charge-offs	\$	_	\$ _	\$	_	\$	_	\$	_	\$	_	\$	_	\$		\$	_
Equipment financing:																	
Pass	\$	422,344	\$ 589,302	\$	299,127	\$	117,201	\$	61,859	\$	9,413	\$	_	\$	_	\$ 1	,499,246
Substandard		842	 4,497		3,575		1,109		974		83						11,080
Total equipment financing	\$	423,186	\$ 593,799	\$	302,702	\$	118,310	\$	62,833	\$	9,496	\$		\$		\$ 1	,510,326
Current period gross charge-offs	\$	_	\$ 3,129	\$	3,086	\$	895	\$	389	\$	280	\$	_	\$		\$	7,779
Residential mortgage:																	
Pass	\$	446,768	\$ 988,186	\$	758,310	\$	337,356	\$	90,331	\$	266,705	\$	477	\$	3,516	\$ 2	2,891,649
Substandard		214	 1,505		1,680		912		1,648		7,499				186		13,644
Total residential mortgage	\$	446,982	\$ 989,691	\$	759,990	\$	338,268	\$	91,979	\$	274,204	\$	477	\$	3,702	\$ 2	,905,293
Current period gross charge-offs	\$	_	\$ 23	\$	_	\$		\$	_	\$	22	\$	_	\$		\$	45
Home equity lines of credit																	
Pass	\$	_	\$ _	\$	_	\$	_	\$	_	\$	_	\$	897,097	\$	26,231	\$	923,328
Substandard		_	 		_	_			_				_		3,081		3,081
Total home equity lines of credit	\$		\$ 	\$		\$		\$		\$		\$	897,097	\$	29,312	\$	926,409
Current period gross charge-offs	\$	_	\$ 	\$		\$		\$	_	\$		\$		\$	145	\$	145
Residential construction																	
Pass	\$	174,579	\$ 239,543	\$	32,086	\$	6,143	\$	1,417	\$	7,349	\$	_	\$	31	\$	461,148
Substandard	_	224	 1,324	_	430			_	18	_	134	_					2,130
Total residential construction	\$	174,803	\$ 240,867	\$	32,516	\$	6,143	\$	1,435	\$	7,483	\$		\$	31	\$	463,278
Current period gross charge-offs	\$	_	\$ 637	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	637
Manufactured housing																	
Pass	\$	35,151	\$ 74,072	\$	52,438	\$	46,466	\$	33,278	\$	86,573	\$	_	\$	_	\$	327,978
Substandard	_	260	 3,304	_	2,109		1,702	_	1,090	_	3,526	_					11,991
Total consumer	\$	35,411	\$ 77,376	\$	54,547	\$	48,168	\$	34,368	\$	90,099	\$		\$		\$	339,969
Current period gross charge-offs	\$	3	\$ 434	\$	201	\$	268	\$	105	\$	263	\$	=	\$	=	\$	1,274
Consumer																	
Pass	\$	57,267	\$ 53,898	\$	25,280	\$	12,381	\$	2,263	\$	1,977	\$	26,518	\$	119	\$	179,703
Substandard	_		 1	_	60	_	28	_		_	21	_				_	110
Total consumer	\$	57,267	\$ 53,899	\$	25,340	\$	12,409	\$	2,263	\$	1,998	\$	26,518	\$	119	\$	179,813
Current period gross charge-offs	\$	1,838	\$ 103	\$	62	\$	24	\$	13	\$	1	\$	2	\$	101	\$	2,144

			Term	Loans			ı	Revolvers converted to term	
As of December 31, 2022	2022	2021	2020	2019	2018	Prior	Revolvers	loans	Total
Pass									
Owner occupied commercial real estate	\$ 669,451	\$ 671,395	\$ 611,900	\$ 204,990	\$ 127,738	\$ 253,890	\$ 114,975	\$ 5,779	\$ 2,660,118
Income producing commercial real estate	812,804	753,936	733,946	248,259	171,108	255,485	50,026	9,953	3,035,517
Commercial & industrial	535,594	388,851	186,292	134,789	119,547	71,503	670,161	15,880	2,122,617
Commercial construction	732,147	391,963	256,087	78,778	11,977	19,973	70,819	1,433	1,563,177
Equipment financing	714,044	374,030	162,463	93,690	22,753	1,214			1,368,194
Total commercial	3,464,040	2,580,175	1,950,688	760,506	453,123	602,065	905,981	33,045	10,749,623
Residential mortgage	894,960	742,821	329,762	91,300	55,785	223,846	8	3,133	2,341,615
HELOC	_	_	_	_	_	_	824,153	23,948	848,101
Residential construction	344,443	82,289	4,478	1,742	1,545	7,549	_	31	442,077
Manufactured housing	78,097	54,976	48,908	34,836	31,060	61,148	_	_	309,025
Consumer	71,899	29,322	15,406	3,987	1,837	588	25,963	126	149,128
	4,853,439	3,489,583	2,349,242	892,371	543,350	895,196	1,756,105	60,283	14,839,569
Special Mention									
Owner occupied commercial real estate	4,236	8,036	4,641	10,299	1,232	11,596	3,875	279	44,194
Income producing commercial real estate	41,423	1,137	44,802	32,821	21,647	50	805	_	142,685
Commercial & industrial	1,695	21,745	2,686	1,047	1,244	167	10,449	309	39,342
Commercial construction	850	33	1,640	13,237	4,891	28	_	_	20,679
Equipment financing									
Total commercial	48,204	30,951	53,769	57,404	29,014	11,841	15,129	588	246,900
Residential mortgage	_	_	_	_	_	_	_	_	_
HELOC	_	_	_	_	_	_	_	_	_
Residential construction	_	_	_	_	_	_	_	_	_
Manufactured housing	_	_	_				_	_	_
Consumer	_	_	_	_	_	_	_	_	_
	48,204	30,951	53,769	57,404	29,014	11,841	15,129	588	246,900
Substandard									
Owner occupied commercial real estate	9,835	77	2,873	4,490	1,204	8,055	209	3,611	30,354
Income producing commercial real estate	52,384	1,357	1,867	4,180	13,209	10,365	_	62	83,424
Commercial & industrial	10,431	19,477	3,880	4,557	11,019	1,189	39,333	477	90,363
Commercial construction	133	_	45	2	3,876	9,693	_	243	13,992
Equipment financing	1,625	2,160	1,303	705	236	28	_	_	6,057
Total commercial	74,408	23,071	9,968	13,934	29,544	29,330	39,542	4,393	224,190
Residential mortgage	1,195	964	1,364	1,836	2,589	5,296	_	202	13,446
HELOC	_	_	_	_	_	_	93	2,075	2,168
Residential construction	32	268	_	20	3	153	_	_	476
Manufactured housing	1,130	1,267	1,427	990	1,188	1,714	_	_	7,716
Consumer	20	77	34	1	25	4	1		162
	76,785	25,647	12,793	16,781	33,349	36,497	39,636	6,670	248,158
Total	\$4,978,428	\$3,546,181	\$2,415,804	\$ 966,556	\$ 605,713	\$ 943,534	\$1,810,870	\$ 67,541	\$ 15,334,627

Modifications to Borrowers Experiencing Financial Difficulty

The period end amortized cost of loans modified under the terms of a FDM during the six months ended June 30, 2023 are presented in the following table (in thousands).

	_					New FDMs			
		Post-Modi	ificat	tion Amortize	d C	ost by Type of N	/Iodi	fication	
	E	xtension	Pa	yment Delay		ate Reduction & Extension		Total	% of Total Class of Receivable
Six Months Ended June 30, 2023				_		_			
Income producing commercial real estate	\$	38,138	\$	_	\$	21,202	\$	59,340	1.6 %
Commercial & industrial		2,718		29,517		_		32,235	1.3
Equipment financing		8,069		_		_		8,069	0.5
Residential mortgage		57		_		630		687	_
Manufactured housing						259		259	0.1
Total loans	\$	48,982	\$	29,517	\$	22,091	\$	100,590	0.6

Extensions for equipment financing FDMs typically consist of one or more three-month extensions beyond the original maturity date. For the remainder of extension FDMs occurring during the first six months of 2023, the weighted average extension granted was approximately eight months.

Commercial and industrial payment delay FDMs include \$22.7 million of loans in bankruptcy status. Excluding bankruptcy status loans, the remainder of FDMs in this category had a weighted average payment delay of approximately three months.

During the six months ended June 30, 2023, FDMs categorized as rate reduction and extensions in the income producing commercial real estate category resulted in a decrease in weighted average interest rate of 57 basis points and extended the weighted average maturity by 3 years. Residential mortgage and manufactured housing FDMs resulted in a decrease in weighted average interest rate of 576 basis points and extended the weighted average maturity by 15 years.

There have been no FDMs modified during 2023 that have subsequently defaulted under modified loan terms.

Allowance for Credit Losses

The ACL for loans represents management's estimate of life of loan credit losses in the portfolio as of the end of the period. The ACL related to unfunded commitments is included in other liabilities in the consolidated balance sheet.

At both June 30, 2023 and December 31, 2022, United used a one-year reasonable and supportable forecast period. Expected credit losses were estimated using a regression model for each segment based on historical data from peer banks combined with a third party vendor's baseline economic forecast to predict the change in credit losses. These estimates were then combined with a starting value that was based on United's recent charge-off experience to produce an expected default rate, with the results subject to a floor. In the case of residential construction, commercial construction and multifamily loans (included in income producing commercial real estate), the expected default rate was adjusted by a model overlay based on expectations of future performance. For the second quarter of 2023, management applied qualitative factors to the model output for the residential mortgage, residential construction and income producing commercial real estate portfolios to account for observable differences in national economic trends reflected in the economic forecast that are not being observed at the same level of severity within United's geographic footprint.

For periods beyond the reasonable and supportable forecast period of one year, United reverted to historical credit loss information on a straight line basis over two years. For most collateral types, United reverted to through-the-cycle average default rates using peer data from 2000 to 2017. For loans secured by residential mortgages and manufactured housing, the peer data was adjusted for changes in lending practices designed to mitigate the magnitude of losses observed during the 2008 mortgage crisis.

The following table presents the balance and activity in the ACL by portfolio segment for the periods indicated (in thousands).

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					nree Months Ended June 30	nded June 30	,			
			2023					2022		
	Beginning Balance	Charge- Offs	Recoveries	(Release) Provision	Ending Balance	Beginning Balance	Charge- Offs	Recoveries	(Release) Provision	Ending Balance
Owner occupied commercial real estate	\$ 20,831 \$	- \$	\$ 205	\$ 752	\$ 21,788	\$ 15,945	8	\$ 1,496	(299) \$	\$ 16,774
Income producing commercial real estate	33,607	(2,033)	849	6,352	38,775	33,539		116	(371)	33,284
Commercial & industrial	28,312	(3,753)	1,007	4,290	29,856	18,386	(1,011)	1,313	(421)	18,267
Commercial construction	22,073		105	86	22,276	13,782		144	2,136	16,062
Equipment financing	26,195	(3,752)	1,215	4,946	28,604	19,264	(1,709)	802	52	18,409
Residential mortgage	24,082	(26)	69	1,306	25,431	14,964		51	2,020	17,035
HELOC	10,337	(24)	83	213	10,609	7,128		346	13	7,487
Residential construction	2,043	(637)	14	2,026	3,446	1,929		92	81	2,086
Manufactured housing	8,424	(620)		1,400	9,204	7,083	(135)		(334)	6,614
Consumer	630	(1,327)	226	1,187	716	785	(728)	308	542	206
ACL - loans	176,534	(12,172)	3,773	22,570	190,705	132,805	(3,583)	4,652	3,051	136,925
ACL - unfunded commitments	21,389			183	21,572	13,564			2,553	16,117
Total ACL	\$ 197,923 \$ (12,17	\$ (12,172)	\$ 3,773	\$ 22,753	\$ 212,277	\$ 146,369	\$ (3,583)	\$ 4,652	\$ 5,604	\$ 153,042
				Í	Civ Months Ended Inno 30	վ Լոոջ 30				
				10	TATORICIS FINA	a sunc 30,				
			2023					2022		

								Initial ACL -				
	Beginning Balance	Initial ACL - Charge- PCD loans (1) Offs	Charge- Offs	Recoveries	(Release) Provision	Ending Balance	Beginning Balance	PCD loans (1)	Charge- Offs	Recoveries	(Release) Provision	Ending Balance
Owner occupied commercial real estate	\$ 19,834	\$ 181	\$ (207)	\$ 322	\$ 1,658	\$ 21,788	\$ 14,282	\$ 266	- \$	\$ 1,541	\$ 685	\$ 16,774
Income producing commercial real estate	32,082	307	(4.814)	1,324	9,876	38,775	24,156	4,366		406	4,356	33,284
Commercial & industrial	23,504	1,358	(4,651)	1,680	7,965	29,856	16,592	2,337	(4,605)	1,978	1,965	18,267
Commercial construction	20,120	39		142	1,975	22,276	9,956	2,857	(41)	558	2,732	16,062
Equipment financing	23,395		(7,779)	1,867	11,121	28,604	16,290		(2,657)	1,483	3,293	18,409
Residential mortgage	20,809	157	(45)	175	4,335	25,431	12,390	385	(53)	201	4,112	17,035
HELOC	8,707	534	(145)	171	1,342	10,609	6,568	09	6)	436	432	7,487
Residential construction	2,049	124	(637)	29	1,881	3,446	1,847	1		66	139	2,086
Manufactured housing	8,098		(1,274)	26	2,354	9,204		2,438	(308)	6	4,475	6,614
Consumer	759	4	(2,144)	477	1,620	716	451	27	(1,534)	587	1,376	206
ACL - loans	159,357	2,704	(21,696)	6,213	44,127	190,705	102,532	12,737	(9,207)	7,298	23,565	136,925
ACL - unfunded commitments	21,163				409	21,572	10,992				5,125	16,117
Total ACL	\$ 180,520	\$ 2,704 \$(21,696)	\$(21,696)	\$ 6,213	\$ 44,536	\$ 212,277	\$ 113,524	\$ 12,737	\$ (9,207)	\$ 7,298	\$ 28,690	\$ 153,042

⁽¹⁾ Represents the initial ACL related to PCD loans acquired in the Progress and Reliant transactions during the six months ended June 30, 2023 and 2022, respectively.

Note 7 – Derivatives and Hedging Activities

The table below presents the fair value of derivative financial instruments, which are included in other assets and other liabilities on the consolidated balance sheet, as of the dates indicated (in thousands):

Notional Portivative designated as hedging instruments: Featurative designated as hedging instruments: Value of Liability Notional Portivative designated as hedging instruments: Cash flow hedge of subordinated debt Cash flow hedge of trust preferred securities 40,000 16,261 100,000 </th <th></th> <th colspan="4">June 30, 2023</th> <th colspan="6">December 31, 2022</th>		June 30, 2023				December 31, 2022							
Derivatives designated as hedging instruments: Significant (a) Asset (b) Liability Amount (b) Asset (b) Liability Amount (c) Asset (b) Liability Amount (c) Asset (b) Liability Amount (c) Asset (c) Liability Amount (c) Amount (c) </th <th></th> <th></th> <th></th> <th></th> <th>Fair '</th> <th>Valu</th> <th>e</th> <th></th> <th></th> <th></th> <th>Fair \</th> <th>Valu</th> <th>e</th>					Fair '	Valu	e				Fair \	Valu	e
Cash flow hedge of subordinated debt \$ 100,000 \$ 16,261 \$ — \$ 100,000 \$ 16,191 \$ — Cash flow hedge of trust preferred securities 40,000 — — 20,000 — — Fair value hedge of AFS debt securities 677,473 — — — — — — Total 817,473 16,261 — — — — — — Derivatives not designated as hedging instruments: 817,473 16,261 — 120,000 16,191 — Customer derivatives not designated as hedging instruments: 81,802 — 91,307 1,097,578 341 86,358 Dealer offsets to customer derivative positions 1,803,106 29,360 901 1,097,578 22,393 274 Risk participations 130,392 — 22 88,586 15 1 Mortgage banking - loan commitment 48,090 991 2 19,685 394 — Bifurcated embedded derivatives 51,935 10,811 —						_							
Cash flow hedge of trust preferred securities 40,000 — — 20,000 — — Fair value hedge of AFS debt securities 677,473 —	Derivatives designated as hedging instruments:												
Fair value hedge of AFS debt securities Total 817,473 16,261	Cash flow hedge of subordinated debt	\$	100,000	\$	16,261	\$	_	\$	100,000	\$	16,191	\$	_
Total 817,473 16,261 — 120,000 16,191 — Derivatives not designated as hedging instruments: Customer derivative positions 2,034,468 874 91,307 1,097,578 341 86,358 Dealer offsets to customer derivative positions 1,803,106 29,360 901 1,097,578 22,393 274 Risk participations 130,392 — 22 88,586 15 1 Mortgage banking - loan commitment 48,090 991 2 19,685 394 — Mortgage banking - forward sales commitment 100,140 383 14 49,750 198 71 Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 2,457,047 34,445 99,543 Total gross derivative instruments \$ 58,750 \$ 104,786 2,577,04	Cash flow hedge of trust preferred securities		40,000		_		_		20,000		_		_
Derivatives not designated as hedging instruments: Customer derivative positions 2,034,468 874 91,307 1,097,578 341 86,358 Dealer offsets to customer derivative positions 1,803,106 29,360 901 1,097,578 22,393 274 Risk participations 130,392 — 22 88,586 15 1 Mortgage banking - loan commitment 48,090 991 2 19,685 394 — Mortgage banking - forward sales commitment 100,140 383 14 49,750 198 71 Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total derivatives \$5,037,539 \$58,750 \$104,786 \$2,577,047 \$50,636 \$99,543 Total gross derivative instruments \$58,750 \$104,786 \$50,636 \$99,543 Less: Amounts subject to master netting agreements (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Fair value hedge of AFS debt securities		677,473										
Customer derivative positions 2,034,468 874 91,307 1,097,578 341 86,358 Dealer offsets to customer derivative positions 1,803,106 29,360 901 1,097,578 22,393 274 Risk participations 130,392 — 22 88,586 15 1 Mortgage banking - loan commitment 48,090 991 2 19,685 394 — Mortgage banking - forward sales commitment 100,140 383 14 49,750 198 71 Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total derivatives \$5,037,539 \$58,750 \$104,786 \$2,577,047 \$50,636 \$99,543 Less: Amounts subject to master netting agreements (916) (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Total		817,473		16,261	_		_	120,000	_	16,191	_	
Dealer offsets to customer derivative positions 1,803,106 29,360 901 1,097,578 22,393 274 Risk participations 130,392 — 22 88,586 15 1 Mortgage banking - loan commitment 48,090 991 2 19,685 394 — Mortgage banking - forward sales commitment 100,140 383 14 49,750 198 71 Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total 4,220,066 42,489 104,786 2,457,047 34,445 99,543 Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 \$ 2,577,047 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Derivatives not designated as hedging instruments:												
Risk participations 130,392 — 22 88,586 15 1 Mortgage banking - loan commitment 48,090 991 2 19,685 394 — Mortgage banking - forward sales commitment 100,140 383 14 49,750 198 71 Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total 4,220,066 42,489 104,786 2,457,047 34,445 99,543 Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 \$ 2,577,047 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Customer derivative positions	2	2,034,468		874		91,307		1,097,578		341		86,358
Mortgage banking - loan commitment 48,090 991 2 19,685 394 — Mortgage banking - forward sales commitment 100,140 383 14 49,750 198 71 Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total 4,220,066 42,489 104,786 2,457,047 34,445 99,543 Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 \$ 2,577,047 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Dealer offsets to customer derivative positions		1,803,106		29,360		901		1,097,578		22,393		274
Mortgage banking - forward sales commitment 100,140 383 14 49,750 198 71 Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total 4,220,066 42,489 104,786 2,457,047 34,445 99,543 Total derivatives \$5,037,539 \$58,750 \$104,786 \$2,577,047 \$50,636 \$99,543 Less: Amounts subject to master netting agreements (916) (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Risk participations		130,392				22		88,586		15		1
Bifurcated embedded derivatives 51,935 10,881 — 51,935 11,104 — Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total 4,220,066 42,489 104,786 2,457,047 34,445 99,543 Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 \$ 2,577,047 \$ 50,636 \$ 99,543 Total gross derivative instruments \$ 58,750 \$ 104,786 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Mortgage banking - loan commitment		48,090		991		2		19,685		394		_
Dealer offsets to bifurcated embedded derivatives 51,935 — 12,540 51,935 — 12,839 Total 4,220,066 42,489 104,786 2,457,047 34,445 99,543 Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 \$ 2,577,047 \$ 50,636 \$ 99,543 Total gross derivative instruments \$ 58,750 \$ 104,786 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Mortgage banking - forward sales commitment		100,140		383		14		49,750		198		71
Total 4,220,066 42,489 104,786 2,457,047 34,445 99,543 Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 \$ 2,577,047 \$ 50,636 \$ 99,543 Total gross derivative instruments \$ 58,750 \$ 104,786 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Bifurcated embedded derivatives		51,935		10,881				51,935		11,104		_
Total derivatives \$ 5,037,539 \$ 58,750 \$ 104,786 \$ 2,577,047 \$ 50,636 \$ 99,543 Total gross derivative instruments \$ 58,750 \$ 104,786 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Dealer offsets to bifurcated embedded derivatives		51,935				12,540		51,935				12,839
Total gross derivative instruments \$ 58,750 \$ 104,786 \$ 50,636 \$ 99,543 Less: Amounts subject to master netting agreements (916) (916) (346) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Total		4,220,066		42,489		104,786	_	2,457,047		34,445		99,543
Less: Amounts subject to master netting agreements (916) (916) (346) Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Total derivatives	\$:	5,037,539	\$	58,750	\$	104,786	\$	2,577,047	\$	50,636	\$	99,543
Less: Cash collateral received/pledged (46,248) (12,801) (38,386) (13,089)	Total gross derivative instruments			\$	58,750	\$	104,786			\$	50,636	\$	99,543
	Less: Amounts subject to master netting agreements				(916)		(916)				(346)		(346)
	Less: Cash collateral received/pledged				(46,248)		(12,801)				(38,386)		(13,089)
				\$		\$				\$	11,904	\$	

⁽¹⁾ At June 30, 2023, LIBOR-based customer derivative positions and derivatives cleared centrally through the CME included both a short-dated contract and a long-dated contract to facilitate the transition from LIBOR to SOFR. The short-dated contracts mature at the first reset date after June 30, 2023.

United clears certain derivatives centrally through the CME. CME rules legally characterize variation margin payments for centrally cleared derivatives as settlements of the derivatives' exposure rather than as collateral. As a result, the variation margin payment and the related derivative instruments are considered a single unit of account for accounting purposes. Variation margin, as determined by the CME, is settled daily. As a result, derivative contracts that clear through the CME have an estimated fair value of zero.

Hedging Derivatives

Cash Flow Hedges of Interest Rate Risk

United enters into cash flow hedges to mitigate exposure to the variability of future cash flows or other forecasted transactions. As of June 30, 2023 and December 31, 2022, United utilized interest rate caps and swaps to hedge the variability of cash flows due to changes in interest rates on certain of its variable-rate subordinated debt and trust preferred securities. United considers these derivatives to be highly effective at achieving offsetting changes in cash flows attributable to changes in interest rates. Therefore, changes in the fair value of these derivative instruments are recognized in OCI. Gains and losses related to changes in fair value are reclassified into earnings in the periods the hedged forecasted transactions occur. Losses representing amortization of the premium recorded on cash flow hedges, which is a component excluded from the assessment of effectiveness, are recognized in earnings on a straight-line basis in the same caption as the hedged item over the term of the hedge. Over the next twelve months, United expects to reclassify \$5.55 million of gains from AOCI into earnings related to these agreements.

Fair Value Hedges of Interest Rate Risk

United is exposed to changes in the fair value of certain of its fixed-rate investments and obligations due to changes in interest rates. United uses interest rate derivatives to manage its exposure to changes in fair value on these instruments attributable to changes in

interest rates. For derivatives designated and that qualify as fair value hedges, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item attributable to the hedged risk are recognized in earnings. United includes the gain or loss on the hedged items in the same income statement line item as the offsetting loss or gain on the related derivatives. During the second quarter of 2023, United entered into fair value hedges on stated amounts of closed portfolios of AFS debt securities using the portfolio layer method.

The table below presents the effect of derivatives in hedging relationships, all of which are interest rate contracts, on net interest income for the periods indicated (in thousands).

		Th	ree Months	End	ed June 30,	S	ix Months E	ndec	l June 30,
	Affected Income Statement Line Item		2023		2022		2023		2022
Fair value hedges:									
Brokered time deposits:									
Net income recognized	Interest expense- deposits	\$	_	\$	_	\$	_	\$	28
AFS securities:									
Recognized on derivative interest settlements		\$	2,310	\$	_	\$	2,310	\$	_
Recognized on derivatives			13,889		_		13,889		_
Recognized on hedged items			(15,289)				(15,289)		
Net income recognized	Interest revenue- investment securities	\$	910	\$		\$	910	\$	
Cash flow hedges:	Industry and the same date	ø	1 224	¢.	(100)	¢.	2.056	¢.	(247)
Long-term debt (1)	Interest expense- long term debt	\$	1,234	\$	(106)	Ф	2,056	Ф	(247)

⁽¹⁾ Includes premium amortization expense excluded from the assessment of hedge effectiveness of \$112,000 and \$118,000 for the three months ended June 30, 2023 and 2022, respectively, and \$229,000 and \$234,000 for the six months ended June 30, 2023 and 2022, respectively.

The table below presents the carrying amount of hedged AFS debt securities and cumulative fair value hedging adjustments included in the carrying amount of the hedged asset for the periods presented (*in thousands*). All fair value hedges of AFS debt securities at June 30, 2023 were designated under the the portfolio layer method. At June 30, 2023, the aggregate designated hedged items using the portfolio layer method had a notional amount of \$677 million.

		June 3	0, 202	.3
Balance Sheet Location	Aı	mortized Cost ⁽¹⁾	Hec	lge Accounting Basis Adjustment
Debt securities AFS	 \$	804,658	\$	(15,289)

⁽¹⁾ Excludes cumulative hedge accounting basis adjustment.

Derivatives Not Designated as Hedging Instruments

Customer derivative positions include swaps, caps, and collars between United and certain commercial loan customers with offsetting positions to dealers under a back-to-back program. In addition, United occasionally enters into credit risk participation agreements with counterparty banks to accept or transfer a portion of the credit risk related to interest rate swaps. The agreements, which are typically executed in conjunction with a participation in a loan with the same customer, allow customers to execute an interest rate swap with one bank while allowing for the distribution of the credit risk among participating members.

United also has three interest rate swap contracts that are not designated as hedging instruments but are economic hedges of market-linked brokered certificates of deposit contain embedded derivatives that are bifurcated from the host instruments and are marked to market through earnings. The fair value marks on the market-linked swaps and the bifurcated embedded derivatives tend to move in opposite directions and therefore provide an economic hedge.

In addition, United originates certain residential mortgage loans with the intention of selling these loans. Between the time United enters into an interest-rate lock commitment to originate a residential mortgage loan that is to be held for sale and the time the loan is funded and eventually sold, United is subject to the risk of variability in market prices. United enters into forward sale agreements to mitigate risk and to protect the expected gain on the eventual loan sale. The commitments to originate residential mortgage loans and forward loan sales commitments are freestanding derivative instruments. Fair value adjustments on these derivative instruments are recorded within mortgage loan gains and other related fee income in the consolidated statements of income.

The table below presents the gains and losses recognized in income on derivatives not designated as hedging instruments for the periods indicated (in thousands).

				 Deriva		
	Location of Gain (Loss) Recognized in Income on	T	hree Moi Jun		Six Mont June	
	Derivatives		2023	2022	2023	2022
Customer derivatives and dealer offsets	Other noninterest income	\$	545	\$ 445	\$ 912	\$ 1,214
Bifurcated embedded derivatives and dealer offsets	Other noninterest income		(474)	85	(1,007)	198
Mortgage banking derivatives	Mortgage loan revenue		174	2,616	1,401	7,250
Risk participations	Other noninterest income		154	93	142	94
		\$	399	\$ 3,239	\$ 1,448	\$ 8,756

Amount of Gain (Loss) Recognized in Income on

Credit-Risk-Related Contingent Features

United manages its credit exposure on derivatives transactions by entering into a bilateral credit support agreement with each noncustomer counterparty. The credit support agreements require collateralization of exposures beyond specified minimum threshold amounts. The details of these agreements, including the minimum thresholds, vary by counterparty.

United's agreements with each of its derivative counterparties provide that if either party defaults on any of its indebtedness, then it could also be declared in default on its derivative obligations. The agreements with derivative counterparties also include provisions that if not met, could result in United being declared in default. United has agreements with certain of its derivative counterparties that provide that if United fails to maintain its status as a well-capitalized institution or is subject to a prompt corrective action directive, the counterparty could terminate the derivative positions and United would be required to settle its obligations under the agreements. Derivatives that are centrally cleared do not have credit-risk-related features that would require additional collateral if United's credit rating were downgraded.

Note 8 - Goodwill and Other Intangible Assets

The carrying amount of goodwill and other intangible assets as of the dates indicated is summarized below (in thousands).

	 June 30, 2023	Decen	nber 31, 2022
Core deposit intangible	\$ 86,880	\$	46,900
Less: accumulated amortization	(32,665)		(26,112)
Net core deposit intangible	54,215		20,788
Customer relationship intangible	8,400		8,400
Less: accumulated amortization	 (1,510)		(1,114)
Net customer relationship intangible	6,890		7,286
Total intangibles subject to amortization, net (1)	 61,105		28,074
Goodwill	 896,718		751,174
Total goodwill and other intangible assets, net	\$ 957,823	\$	779,248

⁽¹⁾ As intangible assets become fully amortized, they are excluded from balances presented.

During the first quarter of 2023, as a result of the Progress acquisition, United recorded a core deposit intangible of \$40.0 million. See Note 4 for further detail.

The following is a summary of changes in the carrying amounts of goodwill (in thousands):

	Three Mon Jun	nths e 30,	Ended	Six Mont Jun	
	 2023		2022	2023	2022
Balance, beginning of period (1)	\$ 896,718	\$	751,174	\$ 751,174	\$ 452,007
Acquisitions	 			 145,544	 299,167
Balance, end of period (1)	\$ 896,718	\$	751,174	\$ 896,718	\$ 751,174

⁽¹⁾ Goodwill balances are shown net of accumulated impairment losses of \$306 million incurred prior to 2022.

UNITED COMMUNITY BANKS, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Unaudited)

The estimated aggregate amortization expense for future periods for finite lived intangibles is as follows (in thousands):

Remainder of 2023	\$ 6,521
2024	11,791
2025	10,031
2026	8,491
2027	6,950
Thereafter	 17,321
Total	\$ 61,105

Note 9 – Preferred Stock

In May 2023, United's Board of Directors approved a preferred stock repurchase program, authorizing United to repurchase up to \$25.0 million of its outstanding Series I Non-Cumulative Preferred Stock directly or through the repurchase of depositary shares representing 1/1000th of a share of Series I Non-Cumulative Preferred Stock. The program is scheduled to expire on the earlier of the repurchase of preferred stock having an aggregate purchase price of \$25.0 million or December 31, 2023. During the three and six months ended June 30, 2023, 10,668 depositary shares were repurchased. As of June 30, 2023, United had remaining authorization to repurchase up to \$24.8 million of outstanding preferred stock under the program.

Note 10 – Assets and Liabilities Measured at Fair Value

Fair value measurements are determined based on the assumptions that market participants would use in pricing the asset or liability. As a basis for considering market participant assumptions in fair value measurements, United uses a fair value hierarchy that distinguishes between market participant assumptions based on market data obtained from sources independent of the reporting entity (observable inputs that are classified within Levels 1 and 2 of the hierarchy) and the reporting entity's own assumptions about market participant assumptions (unobservable inputs classified within Level 3 of the hierarchy). United has processes in place to review the significant valuation inputs and to reassess how the instruments are classified in the valuation framework.

Fair Value Hierarchy

Level 1 Valuation is based upon quoted prices (unadjusted) in active markets for identical assets or liabilities that United has the ability to access.

Level 2 Valuation is based upon quoted prices for similar assets and liabilities in active markets, as well as inputs that are observable for the asset or liability (other than quoted prices), such as interest rates, foreign exchange rates, and yield curves that are observable at commonly quoted intervals.

Level 3 Valuation is generated from model-based techniques that use at least one significant assumption based on unobservable inputs for the asset or liability, which are typically based on an entity's own assumptions, as there is little, if any, related market activity.

In instances when the determination of the fair value measurement is based on inputs from different levels of the fair value hierarchy, the level in the fair value hierarchy within which the entire fair value measurement falls is based on the lowest level input that is significant to the fair value measurement in its entirety. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the asset or liability.

The following is a description of the valuation methodologies used for assets and liabilities recorded at fair value.

Investment Securities

AFS debt securities and equity securities with readily determinable fair values are recorded at fair value on a recurring basis. Fair value measurement is based upon quoted prices, if available. If quoted prices are not available, fair values are measured using independent pricing models or other model-based valuation techniques such as the present value of future cash flows, adjusted for the security's credit rating, prepayment assumptions and other factors such as credit loss assumptions. Level 1 securities include those traded on an active exchange, such as the New York Stock Exchange, U.S. Treasury securities that are traded by dealers or brokers in active over-the-counter markets and money market funds. Level 2 securities include MBS issued by GSEs, municipal bonds, corporate debt securities, asset-backed securities and supranational entity securities and are valued based on observable inputs that include: quoted market prices for similar assets, quoted market prices that are not in an active market, or other inputs that are observable in the market and can be corroborated by observable market data for substantially the full term of the securities. Securities classified as Level 3 include those traded in less liquid markets and are valued based on estimates obtained from broker-dealers that are not directly observable or models which incorporate unobservable inputs.

Deferred Compensation Plan Assets and Liabilities

Included in other assets in the consolidated balance sheet are assets related to employee deferred compensation plans. The assets associated with these plans are invested in mutual funds and classified as Level 1. Deferred compensation liabilities, also classified as Level 1, are carried at the fair value of the obligation to the employee, which mirrors the fair value of the invested assets and is included in other liabilities in the consolidated balance sheet.

Mortgage Loans Held for Sale

United has elected the fair value option for most of its newly originated mortgage loans held for sale in order to reduce certain timing differences and better match changes in fair values of the loans with changes in the value of derivative instruments used to economically hedge them. The fair value of mortgage loans held for sale is determined using quoted prices for a similar asset, adjusted for specific attributes of that loan, and are classified as Level 2. As of December 31, 2022, United had certain mortgage loans held for sale that were acquired from Reliant for which the fair value option was not elected; these loans were carried at the lower of aggregate cost or fair value. These loans were subsequently sold during the first half of 2023.

Derivative Financial Instruments

United uses derivatives to manage interest rate risk. The valuation of these instruments is typically determined using widely accepted valuation techniques including discounted cash flow analysis on the expected cash flows of each derivative. This analysis reflects the contractual terms of the derivatives, including the period to maturity, and uses observable market-based inputs, including interest rate curves and implied volatilities. The fair values of interest rate swaps are determined using the market standard methodology of netting the discounted future fixed cash receipts and the discounted expected variable cash payments. The variable cash payments are based on an expectation of future interest rates (forward curves) derived from observable market interest rate curves. United also uses best effort and mandatory delivery forward loan sale commitments to hedge risk in its mortgage lending business.

United incorporates CVAs as necessary to appropriately reflect the respective counterparty's nonperformance risk in the fair value measurements. In adjusting the fair value of its derivative contracts for the effect of nonperformance risk, United has considered the effect of netting and any applicable credit enhancements, such as collateral postings, thresholds and guarantees.

Management has determined that the majority of the inputs used to value its derivatives fall within Level 2 of the fair value hierarchy. However, the CVAs associated with these derivatives utilize Level 3 inputs, such as estimates of current credit spreads, to evaluate the likelihood of default by itself and its counterparties. Generally, management's assessment of the significance of the CVAs has indicated that they are not a significant input to the overall valuation of the derivatives. In cases when management's assessment indicates that the CVA is a significant input, the related derivative is disclosed as a Level 3 value.

Other derivatives classified as Level 3 include structured derivatives for which broker quotes, used as a key valuation input, were not observable. Risk participation agreements are classified as Level 3 instruments due to the incorporation of significant Level 3 inputs used to evaluate the probability of funding and the likelihood of customer default. Interest rate lock commitments, which relate to mortgage loan commitments, are categorized as Level 3 instruments as the fair value of these instruments is based on unobservable inputs for commitments that United does not expect to fund.

Servicing Rights for Residential and SBA/USDA Loans

United recognizes servicing rights upon the sale of residential and SBA/USDA loans sold with servicing retained. Management has elected to carry these assets at fair value. Given the nature of these assets, the key valuation inputs are unobservable and management classifies these assets as Level 3.

Assets and Liabilities Measured at Fair Value on a Recurring Basis

The table below presents United's assets and liabilities measured at fair value on a recurring basis as of the dates indicated, aggregated by the level in the fair value hierarchy within which those measurements fall (in thousands).

June 30, 2023		Level 1		Level 2		Level 3		Total
Assets:								
AFS debt securities:								
U.S. Treasuries	\$	333,423	\$	_	\$	_	\$	333,423
U.S. Government agencies & GSEs		_		237,096		_		237,096
State and political subdivisions		_		161,101		_		161,101
Residential MBS		_		1,620,235		_		1,620,235
Commercial MBS		_		618,438		_		618,438
Corporate bonds		_		194,553		2,183		196,736
Asset-backed securities		_		192,960		_		192,960
Equity securities with readily determinable fair values		10,651		1,532		_		12,183
Mortgage loans held for sale		_		27,104		_		27,104
Deferred compensation plan assets		11,728		_		_		11,728
Servicing rights for SBA/USDA loans		_		_		6,148		6,148
Residential mortgage servicing rights		_		_		37,194		37,194
Derivative financial instruments		_		46,878		11,872		58,750
Total assets	\$	355,802	\$	3,099,897	\$	57,397	\$	3,513,096
Liabilities:								
Deferred compensation plan liability	\$	11,766	\$	_	\$	_	\$	11,766
Derivative financial instruments	Ψ		Ψ	92,222	Ψ	12,564	Ψ	104,786
Total liabilities	\$	11,766	\$	92,222	\$	12,564	\$	116,552
Total natifices	Ψ	11,700	===	72,222	Ψ	12,504	Ψ	110,332
December 31, 2022		Level 1		Level 2		Level 3		Total
December 31, 2022 Assets:		Level 1		Level 2		Level 3		Total
		Level 1		Level 2		Level 3		Total
Assets:	\$	Level 1 149,352	\$	Level 2	\$	Level 3	\$	
Assets: AFS debt securities:	\$		\$	Level 2 — 250,116	\$	Level 3	\$	149,352
Assets: AFS debt securities: U.S. Treasuries	\$		\$	_	\$	Level 3	\$	149,352 250,116
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs	\$		\$		\$	Level 3	\$	149,352 250,116 303,748
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions	\$		\$		\$	Level 3	\$	149,352 250,116 303,748 1,795,481
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS	\$		\$	250,116 303,748 1,795,481	\$	Level 3 — — — — — — — 2,212	\$	149,352 250,116 303,748 1,795,481 671,912
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS	\$		\$	250,116 303,748 1,795,481 671,912	\$	_ _ _ _ _	\$	149,352 250,116 303,748 1,795,481 671,912 212,452
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds	\$		\$	250,116 303,748 1,795,481 671,912 210,240	\$	_ _ _ _ _	\$	149,352 250,116 303,748 1,795,481 671,912 212,452 231,272
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities	\$	149,352 — — — — — —	\$	250,116 303,748 1,795,481 671,912 210,240 231,272	\$	_ _ _ _ _	\$	149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values	\$	149,352 — — — — — —	\$	250,116 303,748 1,795,481 671,912 210,240 231,272 1,359	\$	_ _ _ _ _	\$	149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values Mortgage loans held for sale	\$	149,352 ————————————————————————————————————	\$	250,116 303,748 1,795,481 671,912 210,240 231,272 1,359	\$	_ _ _ _ _	\$	149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794 11,436
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values Mortgage loans held for sale Deferred compensation plan assets	\$	149,352 ————————————————————————————————————	\$	250,116 303,748 1,795,481 671,912 210,240 231,272 1,359	\$		\$	149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794 11,436 5,188
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values Mortgage loans held for sale Deferred compensation plan assets Servicing rights for SBA/USDA loans	\$	149,352 ————————————————————————————————————	\$	250,116 303,748 1,795,481 671,912 210,240 231,272 1,359	\$	2,212 ——————————————————————————————————	\$	149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794 11,436 5,188 36,559
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values Mortgage loans held for sale Deferred compensation plan assets Servicing rights for SBA/USDA loans Residential mortgage servicing rights	\$	149,352 ————————————————————————————————————	\$	250,116 303,748 1,795,481 671,912 210,240 231,272 1,359 11,794				149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794 11,436 5,188 36,559 50,636
AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values Mortgage loans held for sale Deferred compensation plan assets Servicing rights for SBA/USDA loans Residential mortgage servicing rights Derivative financial instruments Total assets		149,352 — — — — — 12,278 — 11,436 —		250,116 303,748 1,795,481 671,912 210,240 231,272 1,359 11,794 — — 39,123				149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794 11,436 5,188 36,559 50,636
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values Mortgage loans held for sale Deferred compensation plan assets Servicing rights for SBA/USDA loans Residential mortgage servicing rights Derivative financial instruments Total assets Liabilities:	\$	149,352 — — — — — — — — — — 12,278 — — — — — — — — — — — — — — — — — — —	\$	250,116 303,748 1,795,481 671,912 210,240 231,272 1,359 11,794 — — 39,123	\$		\$	149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794 11,436 5,188 36,559 50,636 3,743,583
Assets: AFS debt securities: U.S. Treasuries U.S. Government agencies & GSEs State and political subdivisions Residential MBS Commercial MBS Corporate bonds Asset-backed securities Equity securities with readily determinable fair values Mortgage loans held for sale Deferred compensation plan assets Servicing rights for SBA/USDA loans Residential mortgage servicing rights Derivative financial instruments		149,352 — — — — — 12,278 — 11,436 —		250,116 303,748 1,795,481 671,912 210,240 231,272 1,359 11,794 — — 39,123				Total 149,352 250,116 303,748 1,795,481 671,912 212,452 231,272 13,637 11,794 11,436 5,188 36,559 50,636 3,743,583

The following table shows a reconciliation of the beginning and ending balances for the periods indicated for assets measured at fair value on a recurring basis using significant unobservable inputs that are classified as Level 3 values (*in thousands*).

						2023					2022									
		rivative Assets		erivative iabilities	se	A/USDA loan ervicing rights	m	esidential nortgage ervicing rights	Corporate Bonds		Derivativ Assets		Derivative Liabilities				n mortgage cing servicing			orporate Bonds
Three Months Ended Ju	ne 30	,	,		,								,		,		,			
Beginning balance	\$	11,348	\$	11,195	\$	6,289	\$	36,081	\$	2,227	\$	7,902	\$	8,531	\$	6,962	\$	32,641	\$	2,332
Additions		_		167		464		848		_		_		99		800		1,723		_
Sales and settlements		_		_		(231)		(496)		_		_		(1)		(408)		(638)		_
Fair value adjustments included in OCI		_		_		_		_		(44)		_		_		_		_		(45)
Fair value adjustments included in earnings		524		1,202		(374)		761			_	2,297		2,166	_	(1,187)	_	1,405		
Ending balance	\$	11,872	\$	12,564	\$	6,148	\$	37,194	\$	2,183	\$	10,199	\$	10,795	\$	6,167	\$	35,131	\$	2,287
Six Months Ended June	30,																			
Beginning balance	\$	11,513	\$	12,840	\$	5,188	\$	36,559	\$	2,212	\$	6,758	\$	5,048	\$	6,513	\$	25,161	\$	2,395
Business combinations		_		_		95		_		_		_		_		_		_		_
Additions		_		170		924		1,480		_		_		99		1,388		3,890		_
Transfers from Level 3		_		_		_		_		_		(290)		_		_		_		_
Sales and settlements		(11)		_		(451)		(948)		_		_		(1)		(637)		(1,314)		_
Fair value adjustments included in OCI		_		_		_		_		(29)		_		_		_		_		(108)
Fair value adjustments included in earnings		370	_	(446)		392		103			_	3,731		5,649	_	(1,097)		7,394		
Ending balance	\$	11,872	\$	12,564	\$	6,148	\$	37,194	\$	2,183	\$	10,199	\$	10,795	\$	6,167	\$	35,131	\$	2,287

The following table presents quantitative information about significant Level 3 inputs for fair value on a recurring basis as of the dates indicated.

Level 3 Assets and Liabilities	Valuation Technique	Significant Unobservable Inputs	June 30, 2	023	December 31	1, 2022		
			Range	Weighted Average	Range	Weighted Average		
SBA/USDA loan servicing rights	Discounted cash flow	Discount rate	8.0% - 25.0%	13.2 %	11.9% - 25.0%	17.5 %		
		Prepayment rate	0.4 - 35.4	16.9	0.0 - 35.4	16.4		
Residential mortgage servicing rights	Discounted cash flow	Discount rate	9.5 - 11.5	9.5	9.5 - 11.5	9.5		
		Prepayment rate	7.0 - 29.5	7.7	7.0 - 31.2	7.5		
Corporate bonds	Discounted cash flow	Discount rate	6.6 - 7.2	6.9	6.1 - 6.4	6.3		
Derivative assets - mortgage	Internal model	Pull through rate	60.0 - 100	89.4	26.5 - 100	90.7		
Derivative assets and liabilities - other	Dealer priced	Dealer priced	N/A	N/A	N/A	N/A		

Fair Value Option

United generally records mortgage loans held for sale at fair value under the fair value option. Interest income on these loans is calculated based on the note rate of the loan and is recorded in interest revenue. In connection with the Reliant acquisition, United acquired mortgage loans held for sale accounted for under the lower of cost or fair value method. These loans are separately disclosed under the heading "Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis" within this footnote. The following tables present the fair value and outstanding principal balance of loans accounted for under the fair value option, as well as the gain or loss recognized from the change in fair value for the periods indicated (in thousands).

Mortgage Loans Held for Sale										
		June 30, 2023		December 31, 2022						
Outstanding principal balance	\$	26,520	\$	11,473						
Fair value		27,104		11,794						

Gain (Loss) from Change in Fair Value on Mortgage Loans Held for Sale

Location	Т	Three Months Ended June 30,				Six Mont June	chs Ended e 30,		
		2023		2022		2023		2022	
Mortgage loan gains and other related fees	\$	33	\$	163	\$	264	\$	(1,011)	

Changes in fair value were mostly offset by hedging activities. An immaterial portion of these amounts was attributable to changes in instrument-specific credit risk.

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

United may be required, from time to time, to measure certain assets at fair value on a nonrecurring basis. These adjustments to fair value usually result from the application of the lower of the amortized cost or fair value accounting or write-downs of individual assets due to impairment. The following table presents the fair value hierarchy and carrying value of assets that were still held as of June 30, 2023 and December 31, 2022, for which a nonrecurring fair value adjustment was recorded during the year-to-date periods presented (in thousands).

	Level 1 Lev			evel 2	_1	Level 3	Total		
June 30, 2023									
Loans held for investment	\$		\$	_	\$	31,148	\$	31,148	
December 31, 2022									
Loans held for investment	\$	_	\$	_	\$	7,808	\$	7,808	
Mortgage loans held for sale				_		1,806		1,806	

Mortgage loans held for sale that were acquired from Reliant were subject to a nonrecurring fair value adjustment resulting from the application of the lower of the amortized cost or fair value accounting. As of December 31, 2022, these loans were classified as nonrecurring Level 3 because the valuation of these loans was based on indicative bids provided by a broker, not corroborated by market transactions. These loans were subsequently sold during the first half of 2023.

Loans held for investment that are reported above as being measured at fair value on a nonrecurring basis are generally impaired loans that have either been partially charged off or have specific reserves assigned to them. Nonaccrual loans that are collateral dependent are generally written down to net realizable value, which reflects fair value less the estimated costs to sell. Specific reserves that are established based on appraised value of collateral are considered nonrecurring fair value adjustments as well. When the fair value of the collateral is based on an observable market price or a current appraised value, United records the impaired loan as nonrecurring Level 2. When an appraised value is not available or management determines the fair value of the collateral is further impaired below the appraised value and there is no observable market price, United records the impaired loan as nonrecurring Level 3.

Assets and Liabilities Not Measured at Fair Value

For financial instruments that have quoted market prices, those quotes are used to determine fair value. Financial instruments that have no defined maturity, have a remaining maturity of 180 days or less, or reprice frequently to a market rate, are assumed to have a fair value that approximates reported book value, after taking into consideration any applicable credit risk. If no market quotes are available, financial instruments are valued by discounting the expected cash flows using an estimated current market interest rate for the financial instrument. For off-balance sheet derivative instruments, fair value is estimated as the amount that United would receive or pay to terminate the contracts at the reporting date, taking into account the current unrealized gains or losses on open contracts.

Cash and cash equivalents and repurchase agreements have short maturities and therefore the carrying value approximates fair value. Due to the short-term settlement of accrued interest receivable and payable, the carrying amount closely approximates fair value.

Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. These estimates do not reflect the premium or discount on any particular financial instrument that could result from the sale of United's entire holdings. All estimates are inherently subjective in nature. Changes in assumptions could significantly affect the estimates.

Fair value estimates are based on existing on and off-balance sheet financial instruments without attempting to estimate the value of anticipated future business and the value of assets and liabilities that are not considered financial instruments. Significant assets and liabilities that are not considered financial instruments include the mortgage banking operation, brokerage network, deferred income

taxes, premises and equipment and goodwill. In addition, the tax ramifications related to the realization of the unrealized gains and losses can have a significant effect on fair value estimates and have not been considered in the estimates.

Off-balance sheet instruments (commitments to extend credit and standby letters of credit) for which draws can be reasonably predicted are generally short-term in maturity and are priced at variable rates. Therefore, the estimated fair value associated with these instruments is immaterial.

The carrying amount and fair values as of the dates indicated for other financial instruments that are not measured at fair value on a recurring basis are as follows (in thousands).

					Fair Val	lue I	Level		
	Carrying Amount			Level 1	Level 2		Level 3	Total	
June 30, 2023	_								
Assets:									
HTM debt securities	\$	2,553,835	\$	17,495	\$ 2,114,901	\$	_	\$	2,132,396
Loans and leases, net		17,204,140		_	_		16,591,141		16,591,141
Liabilities:									
Deposits		22,251,988		_	22,245,777		_		22,245,777
Long-term debt		324,754					304,481		304,481
December 31, 2022	_								
Assets:	_								
HTM debt securities	\$	2,613,648	\$	17,417	\$ 2,173,656	\$		\$	2,191,073
Loans and leases, net		15,175,270		_	_		14,609,239		14,609,239
Liabilities:									
Deposits		19,876,507		_	19,863,380		_		19,863,380
FHLB advances		550,000		_	_		549,913		549,913
Long-term debt		324,663		_	_		313,380		313,380

Note 11 - Stock-Based Compensation

United has an equity compensation plan that allows for grants of various share-based compensation. The general terms of the plan include a vesting period (usually four years) with an exercisable period not to exceed ten years. Certain options and restricted stock unit awards provide for accelerated vesting if there is a change in control (as defined in the plan document). As of June 30, 2023, 2.51 million additional awards could be granted under the plan.

The table below presents restricted stock unit and option activity for the six months ended June 30, 2023.

	Restr	icted S	Stock Unit A	ward	ls	Options									
	Shares	Avei	eighted- age Grant- Fair Value	I	ggregate ntrinsic lue (\$000)	Shares		Veighted- Average ercise Price	Weighted- Average Remaining Contractual Term (Years)	I)	ggregate ntrinsic ue (\$000)				
Outstanding at December 31, 2022	778,686	\$	28.28			40,338	\$	11.88							
Granted	292,631		30.33			643,298		20.91							
Released / Exercised	(121,277)		27.18	\$	3,855	(164,864)		17.96		\$	1,584				
Cancelled	(27,980)		28.51			(4,620)		25.97							
Outstanding at June 30, 2023	922,060		29.07		23,042	514,152		21.10	5.6		2,082				
Vested / Exercisable at June 30, 2023			_		_	514,152		21.10	5.6		2,082				

Options granted in 2023 reflect fully vested options assumed in the Progress acquisition, with the weighted average exercise price of Progress' fully vested converted options determined pursuant to the purchase agreement. The value of the Progress options was determined using a Black-Scholes model and was included in the purchase price for the acquisition. No compensation expense relating to options was included in earnings for the six months ended June 30, 2023 and 2022.

Compensation expense for restricted stock units and performance stock units without market conditions is based on the market value of United's common stock on the date of grant. Compensation expense for performance stock units with market conditions is based on the grant date per share fair value, which was estimated using the Monte Carlo Simulation valuation model. United recognizes the impact of forfeitures as they occur. The value of restricted stock unit and performance stock unit awards is amortized into expense over the service period.

For the six months ended June 30, 2023 and 2022, expense of \$4.46 million and \$4.62 million, respectively, was recognized related to restricted stock unit and performance stock unit awards granted to United employees, which was included in salaries and employee benefits expense. In addition, for the six months ended June 30, 2023 and 2022, \$331,000 and \$238,000, respectively, was recognized in other expense for restricted stock unit awards granted to members of United's Board of Directors.

A deferred income tax benefit related to stock-based compensation expense of \$1.22 million and \$1.24 million was included in the determination of income tax expense for the six months ended June 30, 2023 and 2022, respectively. As of June 30, 2023, there was \$20.2 million of unrecognized expense related to non-vested restricted stock unit and performance stock unit awards granted under the plan. That cost is expected to be recognized over a weighted-average period of 2.4 years.

Note 12 – Reclassifications Out of AOCI

The following table presents the details regarding amounts reclassified out of AOCI for the periods indicated *(in thousands)*. Amounts shown in parentheses reduce earnings.

	Three Months Ended June 30, Six Months Ended June 30,							Affected Line Item in the Statement				
Details about AOCI Components		2023		2022		2023		2022	Where Net Income is Presented			
Realized losses on AFS securities:		•										
	\$	_	\$	46	\$	(1,644)	\$	(3,688)	Securities gains (losses), net			
				(11)		374		979	Income tax (expense) benefit			
	\$		\$	35	\$	(1,270)	\$	(2,709)	Net of tax			
Amortization of unrealized losses on H	TM s	ecurities tra	nsfe	rred from A	FS:							
	\$	(2,518)	\$	(1,769)	\$	(5,486)	\$	(1,769)	Investment securities interest revenue			
		604		422		1,324		422	Income tax benefit			
	\$	(1,914)	\$	(1,347)	\$	(4,162)	\$	(1,347)	Net of tax			
Reclassifications related to derivative i	nstrun	nents accou	nted	for as cash	flow	hedges:						
Interest rate contracts	\$	1,234	\$	(106)	\$	2,056	\$	(247)	Long-term debt interest expense			
		(315)		27		(525)		63	Income tax (expense) benefit			
	\$	919	\$	(79)	\$	1,531	\$	(184)	Net of tax			
Amortization of defined benefit pensio	n plan	net periodi	ic pe	nsion cost c	omp	onents:						
Prior service cost	\$	(61)	\$	(93)	\$	(122)	\$	(185)	Salaries and employee benefits expense			
Actuarial losses				(78)				(156)	Other expense			
		(61)		(171)		(122)		(341)	Total before tax			
		15		44		31		87	Income tax benefit			
	\$	(46)	\$	(127)	\$	(91)	\$	(254)	Net of tax			
Total reclassifications for the period	\$	(1,041)	\$	(1,518)	\$	(3,992)	\$	(4,494)	Net of tax			

UNITED COMMUNITY BANKS, INC. AND SUBSIDIARIES Notes to Consolidated Financial Statements (Unaudited)

Note 13 - Earnings Per Share

The following table sets forth the computation of basic and diluted earnings per share for the periods indicated (in thousands, except per share data).

	 Three Mor June	nths I e 30,	Ended		Six Months Ended June 30,				
	 2023		2022		2023		2022		
Net income	\$ 63,288	\$	66,842	\$	125,588	\$	114,861		
Dividends on preferred stock	(1,719)		(1,719)		(3,438)		(3,438)		
Earnings allocated to participating securities	 (342)		(362)		(680)		(596)		
Net income available to common shareholders	\$ 61,227	\$	64,761	\$	121,470	\$	110,827		
Weighted average shares outstanding:									
Basic	115,774		106,610		115,614		106,580		
Effect of dilutive securities:									
Stock options	95		36		166		41		
Restricted stock units	 		70		15		76		
Diluted	115,869		106,716	_	115,795	_	106,697		
Net income per common share:									
Basic	\$ 0.53	\$	0.61	\$	1.05	\$	1.04		
Diluted	\$ 0.53	\$	0.61	\$	1.05	\$	1.04		

At June 30, 2023, United excluded from the above analysis 78,412 potentially dilutive shares of common stock issuable upon exercise of stock options because of their antidilutive effect. At June 30, 2022, United had no potentially dilutive instruments outstanding that were not included in the above analysis.

Note 14 - Regulatory Matters

As of June 30, 2023, United and the Bank were categorized as well-capitalized under the regulatory requirements in effect at that time. To be categorized as well-capitalized, United and the Bank must have exceeded the well-capitalized guideline ratios in effect at the time, as set forth in the table below, and have met certain other requirements. Management believes that United and the Bank exceeded all well-capitalized requirements at June 30, 2023, and there have been no conditions or events since quarter-end that would change the status of well-capitalized.

Regulatory capital ratios at June 30, 2023 and December 31, 2022, along with the minimum amounts required for capital adequacy purposes and to be well-capitalized under regulatory requirements in effect at such times, are presented below for United and the Bank (dollars in thousands):

			United Commu (Consol		United Com	United Community Bank				
	Minimum (1)	Well- Capitalized	June 30, 2023	December 31, 2022	June 30, 2023	December 31, 2022				
Risk-based ratios:										
CET1 capital	4.5 %	6.5 %	12.19 %	12.26 %	12.42 %	12.83 %				
Tier 1 capital	6.0	8.0	12.69	12.81	12.42	12.83				
Total capital	8.0	10.0	14.57	14.79	13.39	13.70				
Leverage ratio	4.0	5.0	9.79	9.69	9.56	9.69				
CET1 capital			\$ 2,366,637	\$ 2,164,211	\$ 2,400,649	\$ 2,255,337				
Tier 1 capital			2,462,802	2,260,633	2,400,649	2,255,337				
Total capital			2,827,580	2,610,216	2,589,591	2,408,895				
Risk-weighted assets			19,409,980	17,648,573	19,335,994	17,583,347				
Average total assets for the leverage ratio			25,160,884	23,322,018	25,120,784	23,285,253				

⁽¹⁾ As of June 30, 2023 and December 31, 2022 the additional capital conservation buffer in effect was 2.50%

UNITED COMMUNITY BANKS, INC. AND SUBSIDIARIES Notes to Consolidated Financial Statements (Unaudited)

Note 15 - Commitments and Contingencies

United is party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit and letters of credit. These instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the balance sheet. The contract amounts of these instruments reflect the extent of involvement United has in particular classes of financial instruments. The exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit and letters of credit written is represented by the contractual amount of these instruments. United uses the same credit policies in making commitments and conditional obligations as it uses for underwriting on-balance sheet instruments. In most cases, collateral or other security is required to support financial instruments with credit risk.

The following table summarizes the contractual amount of off-balance sheet instruments as of the dates indicated (in thousands).

	Jur	ie 30, 2023	Decei	mber 31, 2022
Financial instruments whose contract amounts represent credit risk:				_
Commitments to extend credit	\$	4,755,317	\$	4,683,790
Letters of credit		55,652		46,896

United, in the normal course of business, is subject to various pending and threatened lawsuits in which claims for monetary damages are asserted. Although it is not possible to predict the outcome of these lawsuits, or the range of any possible loss, management, after consultation with legal counsel, does not anticipate that the ultimate aggregate liability, if any, arising from these lawsuits will have a material adverse effect on United's financial position or results of operations.

Tax Credit and Certain Equity Investments

United invests in certain LIHTC partnerships throughout its market area as a means of supporting local communities, as well as in entities that promote renewable energy sources. United receives tax credits related to these investments. For certain of the investments, United provides financing during the construction and development phase of the related projects and/or permanent financing upon completion of the project. United has concluded that these partnerships are VIEs of which it is not the primary beneficiary because it does not have the power to direct the activities that most significantly impact the VIEs' financial performance and, therefore, is not required to consolidate these VIEs. United's maximum potential exposure to losses relative to investments in these VIEs is generally limited to the sum of the outstanding investment balance, any future funding commitments and the balance of any related loans to the entity. Loans to these entities are underwritten in substantially the same manner as other loans and are generally secured.

United also has investments in and future funding commitments related to fintech fund limited partnerships, other community development entities and certain other equity method investments. United has concluded that these partnerships are VIEs of which it is not the primary beneficiary because it does not have the power to direct the activities that most significantly impact the VIEs' financial performance and, therefore, is not required to consolidate these VIEs. The risk exposure relating to such commitments is generally limited to the amount invested by United and any future funding commitments.

The following table summarizes, as of the dates indicated, tax credit and certain equity method investments (in thousands):

	Balance Sheet Location	une 30, 2023	Dec	ember 31, 2022
Investments in LIHTC:				
Carrying amount	Other assets	\$ 52,112	\$	50,054
Amount of future funding commitments included in carrying amount	Other liabilities	15,292		18,090
Renewable energy investments:				
Carrying amount	Other assets	39,737		19,617
Amount of future funding commitments included in carrying amount	Other liabilities	20,360		18,781
Fintech funds and certain other equity method investments:				
Carrying amount	Other assets	32,722		27,569
Amount of future funding commitments included in carrying amount	Other liabilities	470		470
Amount of future funding commitments not included in carrying amount	N/A	26,568		23,690

UNITED COMMUNITY BANKS, INC. AND SUBSIDIARIES Notes to Consolidated Financial Statements (Unaudited)

Note 16 - Subsequent Events

Acquisition of First Miami

Subsequent to quarter-end, on July 1, 2023, United acquired all of the outstanding common stock of First Miami in a stock transaction. First Miami is headquartered in South Miami, Florida, and operates three offices in the Miami metropolitan area. As of June 30, 2023, First Miami had total assets of \$992 million, total loans of \$618 million, and total deposits of \$836 million. In addition to traditional banking products, First Miami offers private banking, trust and wealth management with approximately \$308 million in assets under administration as of June 30, 2023.

First Miami shareholders received 3.5 million shares of United common stock valued at \$87.7 million. The acquisition will be accounted for as a business combination. Due to the timing of the acquisition, United is currently in the process of completing the purchase accounting and has not made all of the remaining required disclosures, such as the fair value of assets acquired and supplemental pro forma information, which will be disclosed in subsequent filings.

Preferred Share Repurchases

Subsequent to quarter-end through August 3, 2023, United repurchased 167,322 depositary shares of preferred stock totaling \$3.45 million through its preferred stock repurchase program. As of August 3, 2023, United had remaining authorization to repurchase up to \$21.3 million of outstanding preferred stock under the program.

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

The following is a discussion of our financial condition at June 30, 2023 and December 31, 2022 and our results of operations for the three and six months ended June 30, 2023 and 2022. The purpose of this discussion is to focus on information about our financial condition and results of operations which is not otherwise apparent from our consolidated financial statements and is intended to provide insight into our results of operations and financial condition. The following discussion and analysis should be read along with our consolidated financial statements and related notes included in Part I - Item 1 of this Report, "Cautionary Note Regarding Forward-Looking Statements" and the risk factors discussed in our 2022 10-K and referenced in Part II, Item 1.A. of this Report, and the other reports we have filed with the SEC after we filed the 2022 10-K.

Unless the context otherwise requires, the terms "we," "our," "us" refer to United on a consolidated basis.

Overview

We offer a wide array of commercial and consumer banking services and investment advisory services primarily through a 209 branch network throughout Georgia, South Carolina, North Carolina, Tennessee, Florida and Alabama. We have grown organically as well as through strategic acquisitions. At June 30, 2023, we had consolidated total assets of \$26.1 billion and 3,064 full-time equivalent employees.

Recent Developments

Mergers and Acquisitions

On January 3, 2023, we completed the acquisition of Progress, which operated 13 offices primarily located in Alabama and the Florida Panhandle. We acquired \$1.90 billion of assets and assumed \$1.60 billion of liabilities in the acquisition, which included \$1.44 billion in loans and \$1.33 billion in deposits. Progress results are included in the consolidated financial statements beginning on the acquisition date.

Subsequent to the current reporting period, on July 1, 2023, we completed the acquisition of First Miami, which was headquartered in South Miami, Florida and operated 3 offices in the Miami metropolitan area. As of June 30, 2023, First Miami had total assets of \$992 million, total loans of \$618 million, and total deposits of \$836 million. In addition to traditional banking products, First Miami offers private banking, trust and wealth management with approximately \$308 million in assets under administration as of June 30, 2023. The financial statement impact of the First Miami acquisition will be reflected in our consolidated financial statements starting in the third quarter of 2023.

Discontinuance of LIBOR

In preparation for the discontinuance of LIBOR effective immediately after June 30, 2023, our new adjustable rate loan production has been originated with an ARR, such as SOFR. However, LIBOR continues to remain the reference rate in a significant number of our outstanding debt securities, loans, derivatives and long-term debt, and in certain other assets and liabilities. Effective with the first rate reset with a reference date after June 30, 2023, these instruments will convert to an ARR, such as SOFR.

Results of Operations

We reported net income and diluted earnings per common share of \$63.3 million and \$0.53, respectively, for the second quarter of 2023 compared to \$66.8 million and \$0.61, respectively, for the same period in 2022. Operating net income (non-GAAP), which excludes merger-related and other charges, was \$66.1 million for the second quarter of 2023, compared to \$72.4 million for the same period in 2022. The decrease in net income resulted primarily from higher expenses and an increase in provision for credit losses partly offset by higher net interest revenue and noninterest income.

Net interest revenue increased to \$200 million for the second quarter of 2023, compared to \$179 million for the second quarter of 2022. The increase in interest revenue was provided by loan growth, including loans acquired from Progress, and higher interest rates earned on our average loan and securities portfolios. The increase in interest revenue was partially offset by increases in interest expense resulting from higher rates paid on deposits, a less favorable deposit mix and utilization of wholesale borrowings, which are more costly than customer deposits. Our net interest spread decreased 61 basis points to 2.47%, reflecting a steeper increase in rates paid on deposits compared to that of loans since the second quarter of 2022. However, loan growth more than offset the impact of the rising deposit rates on our net interest margin, which increased to 3.37% for the second quarter of 2023 compared to 3.19% for the same period of last year.

We recorded a provision for credit losses of \$22.8 million for the second quarter of 2023, compared to a provision of \$5.60 million for the second quarter of 2022. The provision expense recorded in the second quarter of 2023 resulted from loan growth, current period

net charge offs of \$8.40 million and a less favorable current economic forecast for the commercial real estate price index compared to that as of the prior quarter-end.

Noninterest income of \$36.4 million for the second quarter of 2023 was up \$2.93 million, or 9%, from the second quarter of 2022. The increase was driven by unrealized gains on other investments compared to losses in the same period of 2022, a more favorable negative fair value adjustment on our SBA loan servicing asset and a gain on sale of a commercial insurance book of business of \$1.59 million. These increases were partially offset by a decrease in gains on sales of other loans as we sold fewer loans compared to the same period of 2022.

For the second quarter of 2023, noninterest expenses of \$132 million increased \$11.6 million, or 10%, compared to the same period of 2022. The increase was primarily attributable to a \$7.02 million increase in salaries and employee benefits, mostly driven by the addition of Progress employees. Other contributors to the increase included increases in FDIC assessment expense and amortization of intangibles, which was driven by the addition of the Progress core deposit intangible.

For the six months ended June 30, 2023 and 2022, we reported net income of \$126 million and \$115 million, respectively, and diluted earnings per common share of \$1.05 and \$1.04, respectively. Operating net income (non-GAAP) for the six months ended June 30, 2023 and 2022 was \$135 million and \$127 million, respectively, which excludes merger-related and other charges for both periods. Net interest revenue and net interest margin for the six months ended June 30, 2023 were \$412 million and 3.49%, respectively, compared to \$343 million and 3.08%, respectively, for the same period in 2022. In addition to the factors affecting the second quarter of 2023, results of operations for the six months ended June 30, 2023 include a reduction in mortgage loan gains and other related fees of \$12.0 million driven by a decrease in demand resulting from the rising interest rate environment. In addition, provision expense for the six months ended June 30, 2023 and 2022 included initial provisions for credit losses on non-PCD loans and unfunded commitments acquired from Progress and Reliant of \$10.4 million and \$18.3 million, respectively.

Results for the second quarter and first six months of 2023 are discussed in further detail throughout the following sections of MD&A.

Critical Accounting Estimates

In preparing the consolidated financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the balance sheet and revenues and expenses for the period. Our accounting and reporting estimates are in accordance with GAAP and conform to general practices within the banking industry. Estimates that are susceptible to significant changes include accounting for the ACL and fair value measurements, both of which require significant judgments by management. Actual results could differ significantly from those estimates. Also, different assumptions in the application of these accounting estimates could result in material changes in our consolidated financial position or consolidated results of operations. Our critical accounting estimates are discussed in MD&A in our 2022 10-K.

Non-GAAP Reconciliation and Explanation

This Report contains financial information determined by methods other than in accordance with GAAP. Such non-GAAP financial information includes the following measures: "tangible book value per common share," and "tangible common equity to tangible assets." In addition, management presents non-GAAP operating performance measures, which exclude merger-related and other items that are not part of our ongoing business operations. Operating performance measures include "expenses – operating," "net income – operating," "diluted income per common share – operating," "return on common equity – operating," "return on tangible common equity – operating," "return on assets – operating" and "efficiency ratio – operating." We have developed internal policies and procedures to accurately capture and account for merger-related and other charges and those charges are reviewed with the Audit Committee of our Board each quarter. We use these non-GAAP measures because we believe they provide useful supplemental information for evaluating our operations and performance over periods of time, as well as in managing and evaluating our business and in discussions about our operations and performance. We believe these non-GAAP measures may also provide users of our financial information with a meaningful measure for assessing our financial results and credit trends, as well as a comparison to financial results for prior periods. Nevertheless, non-GAAP measures have inherent limitations, are not required to be uniformly applied and are not audited. These non-GAAP measures should be viewed in addition to, and not as an alternative to or substitute for, measures determined in accordance with GAAP. In addition, because non-GAAP measures are not standardized, it may not be possible to compare our non-GAAP measures to similarly titled measures used by other companies. To the extent applicable, reconciliations of these non-GAAP measures to the most directly comparable measures as reported in accordance with GAAP are included in Table 1 of MD&A.

UNITED COMMUNITY BANKS, INC.

Table 1 - Financial Highlights

(in thousands, except per share data)

2023)23		2022		Second Quarter	For the S Ended		
	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter	2023 - 2022 Change	2023	2022	YTD Change
INCOME SUMMARY	- Quin 101	<u> </u>	<u> </u>	<u> </u>					
Interest revenue	\$295,775	\$279,487	\$240,831	\$213,887	\$187,378		\$575,262	\$358,437	
Interest expense	95,489	68,017	30,943	14,113	8,475		163,506	15,742	
Net interest revenue	200,286	211,470	209,888	199,774	178,903	12 %	411,756	342,695	20 %
Provision for credit losses	22,753	21,783	19,831	15,392	5,604		44,536	28,690	
Noninterest income	36,387	30,209	33,354	31,922	33,458	9	66,596	72,431	(8)
Total revenue	213,920	219,896	223,411	216,304	206,757	3	433,816	386,436	12
Noninterest expenses	132,407	139,805	117,329	112,755	120,790	10	272,212	240,065	13
Income before income tax expense	81,513	80,091	106,082	103,549	85,967	(5)	161,604	146,371	10
Income tax expense	18,225	17,791	24,632	22,388	19,125	(5)	36,016	31,510	14
Net income	63,288	62,300	81,450	81,161	66,842	(5)	125,588	114,861	9
Merger-related and other charges	3,645	8,631	1,470	1,746	7,143		12,276	16,159	
Income tax benefit of merger-related and other charges	(820)	(1,955)	(323)	(385)	(1,575)		(2,775)	(3,538)	
Net income - operating (1)	\$ 66,113	\$ 68,976	\$ 82,597	\$ 82,522	\$ 72,410	(9)	\$135,089	\$127,482	6
DEDECORAL N.CE ME A GUREG									
PERFORMANCE MEASURES									
Per common share: Diluted net income - GAAP	\$ 0.53	\$ 0.52	\$ 0.74	\$ 0.74	\$ 0.61	(12)	\$ 1.05	\$ 1.04	1
Diluted net income - GAAP Diluted net income - operating (1)	0.55	0.58	0.75	0.74	0.66	(13) (17)	1.13	1.16	
Cash dividends declared	0.33	0.38	0.73	0.73	0.00	10	0.46	0.42	(3) 10
Book value	25.98	25.76	24.38	23.78	23.96	8	25.98	23.96	8
Tangible book value (3)	17.83	17.59	17.13	16.52	16.68	7	17.83	16.68	7
Key performance ratios:	17.05	17.59	17.15	10.52	10.00	,	17.03	10.00	,
Return on common equity - GAAP	7.47 %	7.34 %	10.86 %	11.02 %	9.31 %		7.41 %	8.07 %	
Return on common equity - operating $^{(1)(2)(4)}$	7.82	8.15	11.01	11.21	10.10		7.98	8.98	
Return on tangible common equity - operating (1)(2)(3)(4)	11.35	11.63	15.20	15.60	14.20		11.49	12.62	
Return on assets - GAAP (4)	0.95	0.95	1.33	1.32	1.08		0.95	0.93	
Return on assets - operating (1)(4)	1.00	1.06	1.35	1.34	1.17		1.03	1.03	
Net interest margin (FTE) (4)	3.37	3.61	3.76	3.57	3.19		3.49	3.08	
Efficiency ratio - GAAP	55.71	57.20	47.95	48.41	56.58		56.46	57.00	
Efficiency ratio - operating (1)	54.17	53.67	47.35	47.66	53.23		53.92	53.16	
Equity to total assets	11.89	11.90	11.25	11.12	10.95		11.89	10.95	
Tangible common equity to tangible assets (3)	8.21	8.17	7.88	7.70	7.59		8.21	7.59	
ASSET QUALITY									
NPAs	\$103,737	\$ 73,403	\$ 44,281	\$ 35,511	\$ 34,428	201	\$103,737	\$ 34,428	201
ACL - loans	190,705	176,534	159,357	148,502	136,925	39	190,705	136,925	39
Net charge-offs (recoveries)	8,399	7,084	6,611	1,134	(1,069)	57	15,483	1,909	37
ACL - loans to loans	1.10 %	· ·	1.04 %	1.00 %	0.94 %		1.10 %	· · · · · · · · · · · · · · · · · · ·	
Net charge-offs (recoveries) to									
Net charge-offs (recoveries) to average loans (4)	0.20	0.17	0.17	0.03	(0.03)		0.18	0.03	
NPAs to total assets	0.40	0.28	0.18	0.15	0.14		0.40	0.14	
AT PERIOD END (\$ in millions)									
Loans	\$ 17,395	\$ 17,125	\$ 15,335	\$ 14,882	\$ 14,541	20	\$ 17,395	\$ 14,541	20
Investment securities	5,914	5,915	6,228	6,539	6,683	(12)	5,914	6,683	(12)
Total assets	26,120	25,872	24,009	23,688	24,213	8	26,120	24,213	8
Deposits	22,252	22,005	19,877	20,321	20,873	7	22,252	20,873	7
Shareholders' equity	3,106	3,078	2,701	2,635	2,651	17	3,106	2,651	17
Common shares outstanding (thousands)	115,266	115,152	106,223	106,163	106,034	9	115,266	106,034	9

⁽¹⁾ Excludes merger-related and other charges. (2) Net income less preferred stock dividends, divided by average realized common equity, which excludes AOCI. (3) Excludes effect of acquisition related intangibles and associated amortization. (4) Annualized.

UNITED COMMUNITY BANKS, INC.

Table 1 (Continued) - Financial Highlights

Non-GAAP Performance Measures Reconciliation

(in thousands, except per share data)

	20	23		2022		For the Six Months Ended June 30,			
	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter	2023	2022		
Noninterest expense reconciliation									
Noninterest expenses (GAAP)	\$ 132,407	\$ 139,805	\$ 117,329	\$ 112,755	\$ 120,790	\$ 272,212	\$ 240,065		
Merger-related and other charges	(3,645)	(8,631)	(1,470)	(1,746)	(7,143)	(12,276)	(16,159)		
Noninterest expenses - operating	\$ 128,762	\$ 131,174	\$ 115,859	\$ 111,009	\$ 113,647	\$ 259,936	\$ 223,906		
Net income reconciliation									
Net income (GAAP)	\$ 63,288	\$ 62,300	\$ 81,450	\$ 81,161	\$ 66,842	\$ 125,588	\$ 114,861		
Merger-related and other charges	3,645	8,631	1,470	1,746	7,143	12,276	16,159		
Income tax benefit of merger-related and other charges	(820)	(1,955)	(323)	(385)	(1,575)	(2,775)	(3,538)		
Net income - operating	\$ 66,113	\$ 68,976	\$ 82,597	\$ 82,522	\$ 72,410	\$ 135,089	\$ 127,482		
Diluted income per common share reconciliation									
Diluted income per common share (GAAP)	\$ 0.53	\$ 0.52	\$ 0.74	\$ 0.74	\$ 0.61	\$ 1.05	\$ 1.04		
Merger-related and other charges, net of tax	0.02	0.06	0.01	0.01	0.05	0.08	0.12		
Diluted income per common share - operating	\$ 0.55	\$ 0.58	\$ 0.75	\$ 0.75	\$ 0.66	\$ 1.13	\$ 1.16		
Book value per common share reconciliation									
Book value per common share (GAAP)	\$ 25.98	\$ 25.76	\$ 24.38	\$ 23.78	\$ 23.96	\$ 25.98	\$ 23.96		
Effect of goodwill and other intangibles	(8.15)	(8.17)	(7.25)	(7.26)	(7.28)	(8.15)	(7.28)		
Tangible book value per common share	\$ 17.83	\$ 17.59	\$ 17.13	\$ 16.52	\$ 16.68	\$ 17.83	\$ 16.68		
Return on tangible common equity reconciliation									
Return on common equity (GAAP)	7.47 %	7.34 %	10.86 %	11.02 %	9.31 %	7.41 %	8.07 %		
Merger-related and other charges, net of tax	0.35	0.81	0.15	0.19	0.79	0.57	0.91		
Return on common equity - operating	7.82	8.15	11.01	11.21	10.10	7.98	8.98		
Effect of goodwill and other intangibles	3.53	3.48	4.19	4.39	4.10	3.51	3.64		
Return on tangible common equity - operating	11.35 %	11.63 %	15.20 %	15.60 %	14.20 %	11.49 %	12.62 %		
Return on assets reconciliation									
Return on assets (GAAP)	0.95 %	0.95 %	1.33 %	1.32 %	1.08 %	0.95 %	0.93 %		
Merger-related and other charges, net of tax	0.05	0.11	0.02	0.02	0.09	0.08	0.10		
Return on assets - operating	1.00 %	1.06 %	1.35 %	1.34 %	1.17 %	1.03 %	1.03 %		
Efficiency ratio reconciliation									
Efficiency ratio (GAAP)	55.71 %	57.20 %	47.95 %	48.41 %	56.58 %	56.46 %	57.00 %		
Merger-related and other charges	(1.54)	(3.53)	(0.60)	(0.75)	(3.35)	(2.54)	(3.84)		
Efficiency ratio - operating	54.17 %	53.67 %	47.35 %	47.66 %	53.23 %	53.92 %	53.16 %		
Tangible common equity to tangible assets reconciliation									
Equity to total assets (GAAP)	11.89 %	11.90 %	11.25 %	11.12 %	10.95 %	11.89 %	10.95 %		
Effect of goodwill and other intangibles	(3.31)	(3.36)	(2.97)	(3.01)	(2.96)	(3.31)	(2.96)		
Effect of preferred equity	(0.37)	(0.37)	(0.40)	(0.41)	(0.40)	(0.37)	(0.40)		
Tangible common equity to tangible assets	8.21 %	8.17 %	7.88 %	7.70 %	7.59 %	8.21 %	7.59 %		

Net Interest Revenue

Net interest revenue, which is the difference between the interest earned on assets and the interest paid on deposits and borrowed funds, is the single largest component of total revenue. Management seeks to optimize this revenue while balancing interest rate, credit and liquidity risks. The banking industry uses two ratios to measure the relative profitability of net interest revenue. The net interest spread measures the difference between the average yield on interest-earning assets and the average rate paid on interest-bearing liabilities. The interest rate spread eliminates the effect of noninterest-bearing deposits and gives a direct perspective on the effect of market interest rate movements. The net interest margin is an indication of the profitability of a company's balance sheet and is defined as net interest revenue as a percent of average total interest-earning assets, which includes the positive effect of funding a portion of interest-earning assets with noninterest-bearing deposits and stockholders' equity.

The following discussion provides additional details on the average balances and net interest revenue for the periods presented. The tables that follow indicate the relationship between interest revenue and expense and the average amounts of assets and liabilities, which provides further insight into net interest spread and net interest margin for the periods indicated.

For the quarter:

FTE net interest revenue for the second quarter of 2023 was \$201 million, representing an increase of \$21.2 million, or 12%, from the same period in 2022. The increase was primarily driven by the \$2.78 billion increase in average loans provided by the addition of the Progress loan portfolio in the first quarter as well as organic growth. As a result, loan interest revenue increased \$95.3 million compared to the second quarter of 2022, which included a \$1.06 million increase in purchased loan accretion and reflects interest revenue on approximately \$1.44 billion in loans from the Progress acquisition and higher interest rates. The FOMC raised the targeted federal funds rate a total of 500 basis points beginning in March 2022 through the second quarter of 2023. Rising interest rates lifted the yield on the loan portfolio by 152 basis points to 5.85% in the second quarter of 2023 compared with the same period a year ago. Additionally, the increase in yield earned on the securities portfolio, partially offset by a decrease in the average balance of the portfolio, contributed \$10.4 million in additional FTE interest revenue compared to the same period of last year.

Interest expense for the second quarter of 2023 increased \$87.0 million compared to the same quarter of 2022. The increase is mostly attributable to the 229 basis point increase in rates paid on average deposits as a result of the rising interest rate environment and a deposit mix more heavily comprised of more costly time deposits. In addition, the daily average balance of interest-bearing deposits increased by \$1.97 billion, which includes approximately \$907 million of interest-bearing deposits received in the acquisition of Progress. We also utilized FHLB advances and repurchase agreements to fund loan growth during the second quarter of 2023, with a total daily average balance of \$196 million resulting in additional interest expense of \$2.50 million compared with \$66,000 of daily average balances outstanding in the second quarter of 2022. We also saw attrition in our noninterest-bearing deposit balances as rising interest rates offered customers more attractive alternatives.

Our net interest spread decreased 61 basis points to 2.47%, reflecting a steeper increase in rates paid on deposits compared to that of loans during the second quarter of 2023. However, loan growth combined with the increase in rates earned on loans more than offset the impact of the rising deposit rates on our net interest margin, which increased to 3.37% for the second quarter of 2023 compared to 3.19% for the same period of last year.

For the six months ended:

FTE net interest revenue for the first six months of 2023 was \$414 million, representing a 20% increase from the first six months of 2022, which was primarily driven by the same factors impacting the quarter. During the first six months of 2023, our net interest spread decreased 32 basis points and our net interest margin increased by 41 basis points compared to the same period of 2022.

Table 2 - Average Consolidated Balance Sheets and Net Interest Analysis

For the Three Months Ended June 30,

(dollars in thousands, (FTE))

		2023				
	Average Balance	Interest	Average Rate	Average Balance	Interest	Average Rate
Assets:						
Interest-earning assets:						
Loans, net of unearned income (FTE) (1)(2)	\$ 17,166,129	\$ 250,472	5.85 %	\$ 14,382,324	\$ 155,184	4.33 %
Taxable securities (3)	5,956,193	39,329	2.64	6,436,992	27,886	1.73
Tax-exempt securities (FTE) (1)(3)	369,364	2,323	2.52	490,659	3,410	2.78
Federal funds sold and other interest-earning assets	461,022	4,658	4.05	1,302,935	2,066	0.64
Total interest-earning assets (FTE)	23,952,708	296,782	4.97	22,612,910	188,546	3.34
Noninterest-earning assets:						
Allowance for credit losses	(181,769)			(135,392)		
Cash and due from banks	251,691			203,291		
Premises and equipment	345,771			286,417		
Other assets (3)	1,500,827			1,286,107		
Total assets	\$ 25,869,228			\$ 24,253,333		
Liabilities and Shareholders' Equity:						
Interest-bearing liabilities:						
Interest-bearing deposits:						
NOW and interest-bearing demand	\$ 4,879,591	27,597	2.27	\$ 4,561,162	2,163	0.19
Money market	5,197,789	33,480	2.58	5,019,420	1,515	0.12
Savings	1,306,394	702	0.22	1,496,414	87	0.02
Time	2,976,482	22,471	3.03	1,671,632	491	0.12
Brokered time deposits	423,536	4,967	4.70	65,081	46	0.28
Total interest-bearing deposits	14,783,792	89,217	2.42	12,813,709	4,302	0.13
Federal funds purchased and other borrowings	145,233	1,849	5.11	66		_
Federal Home Loan Bank advances	50,989	649	5.11	_	_	_
Long-term debt	324,740	3,774	4.66	324,301	4,173	5.16
Total borrowed funds	520,962	6,272	4.83	324,367	4,173	5.16
Total interest-bearing liabilities	15,304,754	95,489	2.50	13,138,076	8,475	0.26
Noninterest-bearing liabilities:						
Noninterest-bearing deposits	7,072,760			8,025,947		
Other liabilities	385,324			397,890		
Total liabilities	22,762,838			21,561,913		
Shareholders' equity	3,106,390			2,691,420		
Total liabilities and shareholders' equity	\$ 25,869,228			\$ 24,253,333		
Net interest revenue (FTE)		\$ 201,293			\$ 180,071	
Net interest-rate spread (FTE)			2.47 %			3.08 %
Net interest margin (FTE) (4)			3.37 %			3.19 %

⁽¹⁾ Interest revenue on tax-exempt securities and loans has been increased to reflect comparable interest on taxable securities and loans. The rate used was 26%, reflecting the statutory federal income tax rate and the federal tax adjusted state income tax rate.

⁽²⁾ Included in the average balance of loans outstanding are loans on which the accrual of interest has been discontinued and loans that are held for sale.

⁽³⁾ Unrealized losses on securities, including those related to the transfer from AFS to HTM, have been reclassified to other assets. Pretax unrealized losses of \$389 million and \$271 million in 2023 and 2022, respectively, are included in other assets for purposes of this presentation.

⁽⁴⁾ Net interest margin is taxable equivalent net interest revenue divided by average interest-earning assets.

Table 3 - Average Consolidated Balance Sheets and Net Interest Analysis

For the Six Months Ended June 30,

(dollars in thousands, (FTE))

	Average Balance	Interest	Average Rate	Average Balance	Interest	Average Rate
Assets:		,				
nterest-earning assets:						
Loans, net of unearned income (FTE) (1)(2)	\$ 17,032,493	\$ 487,002	5.77 %	\$ 14,308,585	\$ 301,821	4.25 %
Taxable securities (3)	6,007,471	77,205	2.57	6,142,723	48,896	1.59
Tax-exempt securities (FTE) ⁽¹⁾⁽³⁾	395,827	5,157	2.61	500,750	6,976	2.79
Federal funds sold and other interest-earning assets	466,642	8,010	3.46	1,604,995	3,086	0.39
Total interest-earning assets (FTE)	23,902,433	577,374	4.87	22,557,053	360,779	3.22
Non-interest-earning assets:						
Allowance for loan losses	(174,716)			(124,384)		
Cash and due from banks	261,397			184,751		
Premises and equipment	337,499			281,842		
Other assets (3)	1,492,926			1,329,359		
Total assets	\$ 25,819,539			\$ 24,228,621		
Liabilities and Shareholders' Equity:						
nterest-bearing liabilities:						
Interest-bearing deposits:						
NOW and interest-bearing demand	\$ 4,690,798	45,196	1.94	\$ 4,613,838	3,632	0.16
Money market	5,210,457	58,546	2.27	5,064,866	2,527	0.10
Savings	1,361,357	1,240	0.18	1,466,812	159	0.02
Time	2,664,269	34,784	2.63	1,715,022	1,025	0.12
Brokered time deposits	316,470	7,312	4.66	72,048	90	0.25
Total interest-bearing deposits	14,243,351	147,078	2.08	12,932,586	7,433	0.12
Federal funds purchased and other borrowings	126,697	2,997	4.77	337		_
Federal Home Loan Bank advances	250,912	5,761	4.63	_		_
Long-term debt	324,721	7,670	4.76	321,663	8,309	5.21
Total borrowed funds	702,330	16,428	4.72	322,000	8,309	5.20
Total interest-bearing liabilities	14,945,681	163,506	2.21	13,254,586	15,742	0.24
Noninterest-bearing liabilities:						
Noninterest-bearing deposits	7,383,575			7,847,284		
Other liabilities	371,422			388,162		
Total liabilities	22,700,678			21,490,032		
Shareholders' equity	3,118,861			2,738,589		
Total liabilities and shareholders' equity	\$ 25,819,539			\$ 24,228,621		
Net interest revenue (FTE)		\$ 413,868			\$ 345,037	
Net interest-rate spread (FTE)			2.66 %			2.98 %
Net interest margin (FTE) (4)			3.49 %			3.08 %

⁽¹⁾ Interest revenue on tax-exempt securities and loans has been increased to reflect comparable interest on taxable securities and loans. The rate used was 26%, reflecting the statutory federal income tax rate and the federal tax adjusted state income tax rate.

⁽²⁾ Included in the average balance of loans outstanding are loans on which the accrual of interest has been discontinued and loans that are held for sale.

⁽³⁾ Unrealized gains and losses, including those related to the transfer from AFS to HTM, have been reclassified to other assets. Pretax unrealized losses of \$404 million in 2023 and \$175 million in 2022, respectively, are included in other assets for purposes of this presentation.

⁽⁴⁾ Net interest margin is taxable equivalent net-interest revenue divided by average interest-earning assets.

The following table shows the relative effect on net interest revenue for changes in the average outstanding amounts (volume) of interest-earning assets and interest-bearing liabilities and the rates earned and paid on such assets and liabilities (rate). Variances resulting from a combination of changes in rate and volume are allocated in proportion to the absolute dollar amounts of the change in each category.

Table 4 - Change in Interest Revenue and Expense on a Taxable Equivalent Basis (in thousands)

	,	Three Mo	nths	Ended Jui	ne 30	0, 2023		Six Mont	30,	2023		
			Cor	mpared to	2022	Increase (Dec	rease) Due	to C	Changes in		
	V	olume		Rate		Total	,	Volume		Rate		Total
Interest-earning assets:												
Loans (FTE)	\$	33,789	\$	61,499	\$	95,288	\$	64,581	\$	120,600	\$	185,181
Taxable securities		(2,219)		13,662		11,443		(1,099)		29,408		28,309
Tax-exempt securities (FTE)		(785)		(302)		(1,087)		(1,389)		(430)		(1,819)
Federal funds sold and other interest-earning assets		(2,112)		4,704		2,592		(3,647)		8,571		4,924
Total interest-earning assets (FTE)		28,673		79,563		108,236	_	58,446		158,149	_	216,595
Interest-bearing liabilities:												
NOW and interest-bearing demand accounts		161		25,273		25,434		62		41,502		41,564
Money market accounts		56		31,909		31,965		75		55,944		56,019
Savings deposits		(12)		627		615		(12)		1,093		1,081
Time deposits		673		21,307		21,980		873		32,886		33,759
Brokered deposits		1,285		3,636		4,921		1,173		6,049		7,222
Total interest-bearing deposits		2,163		82,752		84,915	_	2,171		137,474	_	139,645
Federal funds purchased & other borrowings		1,849		_		1,849		2,997				2,997
FHLB advances		649		_		649		5,761		_		5,761
Long-term debt		6		(405)		(399)		78		(717)		(639)
Total borrowed funds		2,504		(405)	_	2,099		8,836		(717)		8,119
Total interest-bearing liabilities		4,667		82,347		87,014	_	11,007		136,757	_	147,764
Increase in net interest revenue (FTE)	\$	24,006	\$	(2,784)	\$	21,222	\$	47,439	\$	21,392	\$	68,831

Provision for Credit Losses

The ACL represents management's estimate of life of loan credit losses in the loan portfolio and unfunded loan commitments. Management's estimate of credit losses under CECL is determined using a model that relies on reasonable and supportable forecasts and historical loss information to determine the balance of the ACL and resulting provision for credit losses.

We recorded a provision for credit losses of \$22.8 million and \$44.5 million for the three and six months ended June 30, 2023, compared to \$5.60 million and \$28.7 million for the same periods of 2022. The amount of provision recorded in each period was the amount required such that the total ACL reflected the appropriate balance as determined by management reflecting expected life of loan losses. The provision recorded for the first six months of 2023 included the initial provision for credit losses on Progress non-PCD loans and unfunded commitments of \$8.80 million and \$1.65 million, respectively. The provision for credit losses for the first six months of 2022 included the initial provision for credit losses on Reliant non-PCD loans and unfunded commitments of \$15.2 million and \$3.12 million, respectively. The increase in provision expense for the three and six months ended June 30, 2023 reflects organic loan growth, a weaker economic forecast and higher net charge-offs relative to the same periods of 2022.

Additional discussion on credit quality and the ACL is included in the "Asset Quality and Risk Elements" section of MD&A in this Report.

Noninterest income

The following table presents the components of noninterest income for the periods indicated.

Table 5 - Noninterest Income

(in thousands)

	 Three Moi Jun	 		Cha	nge	Six Mont Jun	 		Cha	nge
	2023	2022	A	mount	Percent	2023	2022	A	mount	Percent
Overdraft fees	\$ 2,764	\$ 2,844	\$	(80)	(3)%	\$ 5,256	\$ 5,260	\$	(4)	— %
ATM and debit card fees	3,937	4,190		(253)	(6)	7,712	8,181		(469)	(6)
Other service charges and fees	3,076	2,971		105	4	5,508	5,634		(126)	(2)
Total service charges and fees	9,777	10,005		(228)	(2)	18,476	19,075		(599)	(3)
Mortgage loan gains and related fees	6,584	6,971		(387)	(6)	11,105	23,123	((12,018)	(52)
Wealth management fees	5,600	5,985		(385)	(6)	11,324	11,880		(556)	(5)
Gains on sales of other loans	2,305	3,800		(1,495)	(39)	4,221	6,998		(2,777)	(40)
Lending and loan servicing fees	2,978	1,586		1,392	88	6,994	4,572		2,422	53
Securities gains (losses), net	_	46		(46)		(1,644)	(3,688)		2,044	
Other noninterest income:										
Customer derivatives	802	534		268	50	1,157	1,320		(163)	(12)
Other investment gains (losses)	1,090	(1,342)		2,432		2,154	(1,841)		3,995	
BOLI	1,681	1,884		(203)	(11)	3,296	3,221		75	2
Treasury management income	1,147	899		248	28	2,251	1,717		534	31
Other	4,423	3,090		1,333	43	7,262	6,054		1,208	20
Total other noninterest income	9,143	5,065		4,078	81	16,120	10,471		5,649	54
Total noninterest income	\$ 36,387	\$ 33,458	\$	2,929	9	\$ 66,596	\$ 72,431	\$	(5,835)	(8)

Service charges and fees for the three and six months ended June 30, 2023 decreased compared to the same periods of 2022 as a result of the elimination of a returned item fee effective July 1, 2022, the impact of which is reflected in overdraft fees for the 2023 periods presented.

Mortgage loan gains and related fees consist primarily of fees earned on originations, secondary market gains on sales, derivative hedging gains and losses and fair value adjustments to our mortgage loans held for sale and mortgage servicing rights asset. The change in mortgage income is strongly tied to the interest rate environment and industry conditions. We recognize the majority of income on mortgages when customers enter into mortgage rate lock commitments, making our rate lock volume a significant driver of mortgage gains in any given period.

The decrease in mortgage loan gains and related fees in the first six months of 2023 was primarily a result of the decrease in mortgage refinance and mortgage rate lock demand compared to same period of 2022, as shown in the following table. In addition, during the first six months of 2023, we recorded an \$836,000 negative fair value adjustment, including decay, to the mortgage servicing rights asset, compared to a \$6.08 million positive fair value adjustment, including decay, during the first six months of 2022.

Table 6 - Selected Mortgage Metrics

(dollars in thousands)

	 Three I	Mon	ths Ended J	une 30,	Six Months Ended June 30,							
	 2023		2022	% Change	2023		2022	% Change				
Mortgage rate locks	\$ 304,774	\$	597,305	(49)%	\$ 639,471	\$	1,354,653	(53)%				
# of mortgage rate locks	899		1,486	(40)	1,822		3,409	(47)				
Mortgage loans sold	\$ 141,745	\$	159,897	(11)	\$ 221,024	\$	367,049	(40)				
# of mortgage loans sold	482		645	(25)	777		1,433	(46)				
Mortgage loans originated:												
Purchases	\$ 232,735	\$	394,307	(41)	\$ 425,428	\$	707,819	(40)				
Refinances	 30,627		104,150	(71)	62,479		252,595	(75)				
Total	\$ 263,362	\$	498,457	(47)	\$ 487,907	\$	960,414	(49)				
# of mortgage loans originated	738		1,200	(39)	1,355		2,402	(44)				

Our SBA/USDA lending strategy includes selling a portion of the loan production each quarter. The amount of loans sold depends on several variables including the current lending environment and balance sheet management activities. From time to time, we also sell certain equipment financing receivables. The following table presents loans sold and the corresponding gains or losses recognized on the sale for the periods indicated.

Table 7 - Other Loan Sales

(in thousands)

	Three Months Ended June 30,									Six Months Ended June 30,								
	2023				20			20	23		2022							
	Loans Sold		Gain		Loans Sold	Gain			Loans Sold		Gain		Loans Sold	Gain				
Guaranteed portion of SBA/USDA loans	\$ 22,072	\$	1,567	\$	39,119	\$	3,107	\$	43,842	\$	3,090	\$	67,462	\$	5,573			
Equipment financing receivables	20,571		738	_	20,541	_	693	_	39,274		1,131	_	43,977		1,425			
Total	\$ 42,643	\$	2,305	\$	59,660	\$	3,800	\$	83,116	\$	4,221	\$	111,439	\$	6,998			

Lending and loan servicing fees for the three and six months ended June 30, 2023 increased compared to the same periods of 2022 as result of more favorable fair market value adjustments on our SBA loan servicing asset. During the second quarter and first six months of 2023, we recorded negative fair value adjustments of \$605,000 and \$60,000, respectively, compared to \$1.50 million and \$1.64 million, respectively, for the same periods of 2022.

During the six months ended June 30, 2023 and 2022, we sold certain securities, which resulted in net securities losses. During 2023, proceeds from sales were used to fund loan growth and repay FHLB advances. During 2022, we strategically reinvested in higher-yielding securities.

The change in other noninterest income for the three and six months ended June 30, 2023 compared to the same periods of 2022 was primarily driven by the following factors:

- We recorded net unrealized gains on other investments, primarily driven by equity method income from limited partnership
 investments and unrealized gains on deferred compensation plan assets compared to net unrealized losses during the same
 periods of 2022. Other investment income for three and six months ended June 30, 2023 was partially offset by unrealized
 losses on equity securities.
- The increase in other income was primarily driven by the gain on sale of a commercial insurance book of business of \$1.59 million.

Noninterest Expenses

The following table presents the components of noninterest expenses for the periods indicated.

Table 8 - Noninterest Expenses

(in thousands)

	Three Months Ended June 30,		Change		Six Months Ended June 30,			Change				
		2023	2022	A	mount	Percent	2023		2022	A	mount	Percent
Salaries and employee benefits	\$	76,250	\$ 69,233	\$	7,017	10 %	\$ 154,948	\$	140,239	\$	14,709	10 %
Communications and equipment		10,744	9,675		1,069	11	20,752		18,923		1,829	10
Occupancy		10,194	8,865		1,329	15	20,083		18,243		1,840	10
Advertising and public relations		2,314	2,300		14	1	4,663		3,788		875	23
Postage, printing and supplies		2,382	1,999		383	19	4,919		4,118		801	19
Professional fees		6,592	5,402		1,190	22	12,664		9,849		2,815	29
Lending and loan servicing expense		2,530	3,047		(517)	(17)	4,849		5,413		(564)	(10)
Outside services - electronic banking		2,660	2,947		(287)	(10)	6,085		5,470		615	11
FDIC assessments and other regulatory charges		4,142	2,267		1,875	83	8,143		4,440		3,703	83
Amortization of intangibles		3,421	1,736		1,685	97	6,949		3,529		3,420	97
Other		7,533	6,176		1,357	22	15,881		9,894		5,987	61
Total excluding merger-related and other charges		128,762	113,647		15,115	13	259,936		223,906		36,030	16
Merger-related and other charges		3,645	 7,143		(3,498)		12,276		16,159		(3,883)	
Total noninterest expenses	\$	132,407	\$ 120,790	\$	11,617	10	\$ 272,212	\$	240,065	\$	32,147	13

The increase in salaries and employee benefits for the second quarter and first six months of 2023 compared to the same periods of 2022 was primarily driven by the addition of Progress employees. The increase also reflects our annual merit-based salary increases awarded at the beginning of the second quarter of 2023. These increases were partially offset by a reduction in commissions expense primarily due to reduced mortgage production volume. Full-time equivalent headcount totaled 3,064 at June 30, 2023, up from 2,822 at June 30, 2022, which represents a 9% increase.

Communications and equipment expense increased primarily due to incremental software contract costs and the growth in our network with the addition of recent acquisitions.

The increase in occupancy costs for the second quarter and first six months of 2023 compared to the same periods of 2022 was mostly attributable to the additional operating lease costs associated with Progress.

The increase in FDIC assessments and other regulatory charges was primarily attributable to the 2 basis point assessment rate increase that went into effect for all banks on January 1, 2023, as well as an increased assessment base driven by higher average total assets partly resulting from the Progress acquisition.

Amortization of intangibles increased with the additional customer deposit intangibles recorded as a result of the Progress acquisition.

Increases in other noninterest expense were mostly attributable to higher professional services fees, internet banking charges, fraud losses and travel expenses,

Merger-related and other charges for the second quarter and first six months of 2023 were primarily related to the acquisition of Progress.

Balance Sheet Review

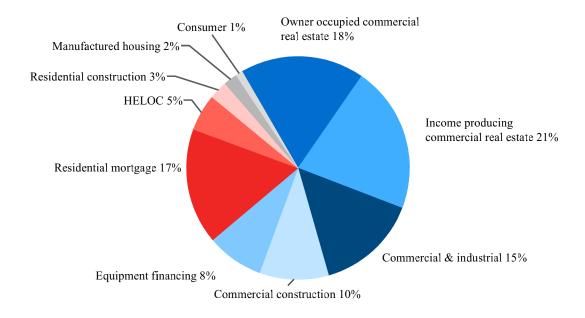
Total assets at June 30, 2023 and December 31, 2022 were \$26.1 billion and \$24.0 billion, respectively. Total liabilities at June 30, 2023 and December 31, 2022 were \$23.0 billion and \$21.3 billion, respectively. Shareholders' equity totaled \$3.11 billion and \$2.70 billion at June 30, 2023 and December 31, 2022, respectively.

Loans

Our loan portfolio is our largest category of interest-earning assets. The following table presents a summary of the loan portfolio by loan type as of June 30, 2023, of which approximately 74% was secured by real estate.

Table 9 - Loan Portfolio Composition

As of June 30, 2023



Asset Quality and Risk Elements

We manage asset quality and control credit risk through review and oversight of the loan portfolio as well as adherence to policies designed to promote sound underwriting and loan monitoring practices. Our credit risk management function is responsible for monitoring asset quality and Board approved portfolio concentration limits, establishing credit policies and procedures and enforcing the consistent application of these policies and procedures.

We conduct reviews of special mention and substandard performing and non-performing loans, past due loans and portfolio concentrations on a regular basis to identify risk migration and potential charges to the ACL. These items are discussed in a series of meetings attended by credit risk management leadership and leadership from various lending groups. In addition to the reviews mentioned above, an independent loan review team reviews the portfolio to ensure consistent application of risk rating policies and procedures.

The ACL reflects our assessment of the life of loan expected credit losses in the loan portfolio and unfunded loan commitments. This assessment involves uncertainty and judgment and is subject to change in future periods. The amount of any changes could be significant if our assessment of loan quality or collateral values changes substantially with respect to one or more loan relationships or portfolios. The allocation of the ACL is based on reasonable and supportable forecasts, historical data, subjective judgment and estimates and therefore, is not necessarily indicative of the specific amounts or loan categories in which charge-offs may ultimately occur. See the *Critical Accounting Estimates* section of MD&A in our 2022 10-K for additional information on the ACL.

Table 10 - Allocation of ACL

(in thousands)

	J	une 30, 2023	December 31, 2022		
	ACL	% of loans in each category to total loans	ACL	% of loans in each category to total loans	
Owner occupied commercial real estate	\$ 21,78	38 18	\$ 19,834	18	
Income producing commercial real estate	38,7	75 21	32,082	21	
Commercial & industrial	29,85	56 15	23,504	15	
Commercial construction	22,2	76 10	20,120	10	
Equipment financing	28,60	04 8	23,395	9	
Total commercial	141,29	99 72	118,935	73	
Residential mortgage	25,43	31 17	20,809	15	
HELOC	10,60	9 5	8,707	6	
Residential construction	3,44	16 3	2,049	3	
Manufactured housing	9,20)4 2	8,098	2	
Consumer	7	1	759	1	
Total ACL - loans	190,70)5 100	159,357	100	
ACL - unfunded commitments	21,5	72	21,163		
Total ACL	\$ 212,2	17	\$ 180,520	=	
ACL - loans as a percentage of total loans	1.:	0 %	1.04 %	Ó	
ACL - loans as a percentage of nonaccrual loans	18	36	360		

The increase in the ACL since December 31, 2022 was partially driven by the acquisition of Progress, which added \$13.2 million to the ACL as of the acquisition date. Of this amount, \$2.70 million was reclassified from the amortized cost basis of PCD loans, \$8.80 million was recorded as provision for loan losses on acquired non-PCD loan balances and \$1.65 million was recorded as provision for unfunded commitments on the acquired balance of unfunded commitments. See *Provision for Credit Losses* discussion within this MD&A for further information.

The following table presents a summary of net charge-offs to average loans for the periods indicated.

Table 11 - Net Charge-offs to Average Loans

(in thousands)

	Three Months Ended June 30,			Six Months Ended June 30,				
	_	2023		2022	_	2023	_	2022
Net charge-offs (recoveries)								
Owner occupied commercial real estate	\$	(205)	\$	(1,496)	\$	(115)	\$	(1,541)
Income producing commercial real estate		1,184		(116)		3,490		(406)
Commercial & industrial		2,746		(302)		2,971		2,627
Commercial construction		(105)		(144)		(142)		(517)
Equipment financing		2,537		907		5,912		1,174
Residential mortgage		(43)		(51)		(130)		(148)
HELOC		(59)		(346)		(26)		(427)
Residential construction		623		(76)		608		(99)
Manufactured housing		620		135		1,248		299
Consumer		1,101		420		1,667		947
Total net charge-offs (recoveries)	\$	8,399	\$	(1,069)	\$	15,483	\$	1,909
Average loans								
Owner occupied commercial real estate	\$	3,108,945	\$	2,650,947	\$	3,084,012	\$	2,635,052
Income producing commercial real estate		3,620,809		3,290,217		3,599,464		3,300,737
Commercial & industrial		2,482,414		2,287,209		2,463,105		2,310,017
Commercial construction		1,762,984		1,493,351		1,767,437		1,476,983
Equipment financing		1,470,524		1,175,526		1,469,537		1,155,168
Residential mortgage		2,814,980		1,905,131		2,738,090		1,862,223
HELOC		923,217		786,866		925,001		780,509
Residential construction		475,225		373,732		480,924		373,333
Manufactured housing		331,332		276,918		333,034		271,231
Consumer		175,699		142,427		171,889		143,332
Total average loans	\$	17,166,129	\$	14,382,324	\$	17,032,493	\$	14,308,585
Net charge-offs to average loans (1)								
Owner occupied commercial real estate		(0.03)%		(0.23)%		(0.01)%		(0.12)%
Income producing commercial real estate		0.13		(0.01)		0.20		(0.02)
Commercial & industrial		0.44		(0.05)		0.24		0.23
Commercial construction		(0.02)		(0.04)		(0.02)		(0.07)
Equipment financing		0.69		0.31		0.81		0.20
Residential mortgage		(0.01)		(0.01)		(0.01)		(0.02)
HELOC		(0.03)		(0.18)		(0.01)		(0.11)
Residential construction		0.53		(0.08)		0.25		(0.05)
Manufactured housing		0.75		0.20		0.76		0.22
Consumer		2.51		1.18		1.96		1.33
Total		0.20		(0.03)		0.18		0.03

⁽¹⁾ Annualized.

Nonperforming Assets

The table below summarizes NPAs for the periods indicated. NPAs include nonaccrual loans, OREO and repossessed assets. The increase in nonaccrual loans since December 31, 2022 is primarily driven by a small number of large commercial loans that moved to nonaccrual status and an increase in nonaccrual manufactured housing loans during the first half of 2023, which contributed to \$59.0 million and \$6.62 million of the increase, respectively. These additions were partially offset by reductions in nonaccrual loans resulting from repayments, payoffs, charge-offs as well as loans returning to accrual status.

Table 12 - NPAs

(in thousands)

	June 30, 2023	De	ecember 31, 2022
Nonaccrual loans	102,619		44,232
OREO and repossessed assets	1,118		49
Total NPAs	\$ 103,737	\$	44,281
Nonaccrual loans as a percentage of total loans	0.59	%	0.29 %
NPAs as a percentage of total assets	0.40		0.18

Our policy is to place loans on nonaccrual status when, in the opinion of management, the full principal and interest on a loan is not likely to be collected or when the loan becomes 90 days past due. A loan may continue on accrual after 90 days with senior management approval if it is well collateralized and in the process of collection. When a loan is placed on nonaccrual status, interest previously accrued but not collected is reversed against current interest revenue. Interest payments received on nonaccrual loans are applied to reduce the loan's amortized cost. Loans are generally returned to accrual status when all the principal and interest amounts contractually due are brought current, there is a sustained period of repayment performance and future payments are reasonably assured.

Generally, we do not commit to lend additional funds to customers whose loans are on nonaccrual status, although in certain isolated cases, we execute forbearance agreements whereby we agree to continue to fund construction loans to completion or other lines of credit as long as the borrower meets the conditions of the forbearance agreement. We may also fund other amounts necessary to protect collateral such as amounts to pay past due property taxes and insurance coverage.

Investment Securities

The composition of the investment securities portfolio reflects our investment strategy of maintaining an appropriate level of liquidity while providing a relatively stable source of revenue. The investment securities portfolio also provides a balance to interest rate risk and credit risk in other categories of the balance sheet while providing a vehicle for the investment of available funds, furnishing liquidity, and supplying securities to pledge as required collateral for certain deposits and borrowings.

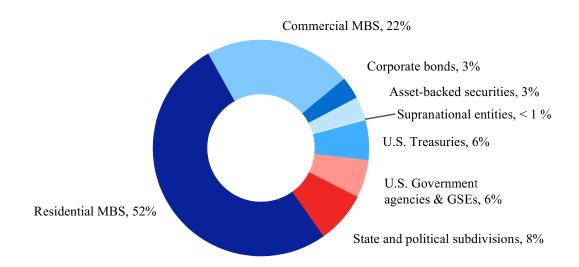
Table 13 - Investment Securities

(in thousands)

	June 30	, 2023	December		
	Carrying Value	% of portfolio	Carrying Value	% of portfolio	\$ Change
AFS	\$ 3,359,989	57 %	\$ 3,614,333	58 %	\$ (254,344)
HTM	2,553,835	43	2,613,648	42	(59,813)
Total investment securities	\$ 5,913,824		\$ 6,227,981		\$ (314,157)
Investment securities as a % o total assets	f 23 %		26 %		

Table 14 - Investment Securities Portfolio Composition

As of June 30, 2023 (in thousands)



In the first quarter of 2023, we sold \$381 million in AFS securities, including approximately \$111 million in securities received through the Progress acquisition, primarily for the purpose of providing liquidity to fund loan growth.

During the second quarter of 2023, we entered into a fair value hedge on a portion of our AFS securities portfolio in order to mitigate the impact of any potential future unrealized losses on our tangible common equity. The notional value of the securities hedged totaled \$677 million as of June 30, 2023. Gains and losses related to the hedge and hedged item are reflected in investment securities income. During the second quarter of 2023, we recorded net gains on the hedge and hedged item of \$910,000. See Note 7 to the financial statements for further detail.

At June 30, 2023, HTM debt securities had a fair value of \$2.13 billion, indicating net unrealized losses of \$421 million. Additional unrealized losses on HTM debt securities of \$72.9 million (pre-tax) were included in AOCI as a result of the transfer of AFS debt securities to HTM in 2022. Unrealized losses were primarily attributable to changes in interest rates.

In accordance with CECL, our HTM debt securities portfolio is evaluated quarterly to assess whether an ACL is required. We measure expected credit losses on HTM debt securities on a collective basis by major security type. The estimate of expected credit losses considers historical credit loss information that is adjusted for current conditions and reasonable and supportable forecasts. At June 30, 2023 and December 31, 2022, calculated credit losses on HTM debt securities were de minimis due to the high credit quality of the portfolio, which included securities issued or guaranteed by U.S. Government agencies, GSEs, high credit quality municipalities and supranational entities. As a result, no ACL for HTM debt securities was recorded.

For AFS debt securities in an unrealized loss position, if we intend to sell, or if it is more likely than not that we will be required to sell the security before recovery of its amortized cost basis, the security's amortized cost basis is written down to fair value through income. Absent circumstances when an AFS security would be sold, we evaluate whether the decline in fair value has resulted from credit losses or other factors. The evaluation considers factors such as the extent to which fair value is less than amortized cost, changes to the security's rating, and adverse conditions specific to the security. If the evaluation indicates a credit loss exists, an ACL may be recorded, with such allowance limited to the amount by which fair value is below amortized cost. Any impairment unrelated to credit factors is recognized in OCI. At June 30, 2023 and December 31, 2022, there was no ACL related to the AFS debt securities portfolio. Unrealized losses at June 30, 2023 and December 31, 2022 primarily reflected the effect of changes in interest rates.

Goodwill and Other Intangible Assets

Goodwill represents the premium paid for acquired companies above the net fair value of the assets acquired and liabilities assumed, including separately identifiable intangible assets. Management evaluates goodwill annually, or more frequently if necessary, to determine if any impairment exists. At June 30, 2023 and December 31, 2022, the net carrying amount of goodwill was \$897 million and \$751 million, respectively.

We also have core deposit and customer relationship intangible assets, representing the value of acquired deposit and customer relationships, respectively, which are amortizing intangible assets. Amortizing intangible assets are required to be tested for impairment only when events or circumstances indicate that impairment may exist.

In connection with the acquisition of Progress in the first quarter of 2023, we recorded goodwill and a core deposit intangible of \$146 million and \$40.0 million, respectively. See Note 4 to the financial statements for further information about the Progress acquisition.

Deposits

Customer deposits are the primary source of funds for the continued growth of our earning assets. Our high level of service, as evidenced by our strong customer satisfaction scores, has been instrumental in attracting and retaining customer deposit accounts. The increase in deposits since December 31, 2022 was mostly driven by the deposits assumed in the Progress transaction, although we also generated organic growth by increasing the rates offered on deposits to remain competitive in the market in the midst of the rising rate environment. As of June 30, 2023, we had approximately \$8.21 billion of uninsured deposits, of which \$2.29 billion was collateralized by investment securities.

Table 15 - Deposits (in thousands)

	Ju	ne 30, 2023	Decer	nber 31, 2022
Noninterest-bearing demand	\$	6,970,668	\$	7,643,081
NOW and interest-bearing demand		5,076,371		4,350,878
Money market and savings		6,297,803		5,967,017
Time		3,265,230		1,781,482
Total customer deposits		21,610,072		19,742,458
Brokered deposits		641,916		134.049

Borrowing Activities

Total deposits

At both June 30, 2023 and December 31, 2022, we had long-term debt outstanding of \$325 million, which includes senior debentures, subordinated debentures, and trust preferred securities. Also at December 31, 2022, we had short-term borrowings outstanding of \$159 million, which was mostly comprised of repurchase agreements, and we had \$550 million of FHLB advances outstanding. There were no short-term borrowings or FHLB advances outstanding at June 30, 2023. We began using these short-term funding sources in mid 2022 due to balance attrition in our deposit accounts and our need to fund loan growth. The decrease since December 31, 2022 is a result of the sale of investment securities noted above and growth in customer and brokered deposits which allowed us to fund loan growth and repay short-term borrowings.

22.251.988

Contractual Obligations

There have not been any material changes to our contractual obligations since December 31, 2022.

Off-Balance Sheet Arrangements

We are a party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of customers. These financial instruments include commitments to extend credit, letters of credit and financial guarantees.

A commitment to extend credit is an agreement to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Letters of credit and financial guarantees are conditional commitments issued to guarantee a customer's performance to a third party

and have essentially the same credit risk as extending loan facilities to customers. Those commitments are primarily issued to local businesses.

The exposure to credit loss in the event of nonperformance by the other party to the commitments to extend credit, letters of credit and financial guarantees is represented by the contractual amount of these instruments. We use the same credit underwriting procedures for making commitments, letters of credit and financial guarantees, as we use for underwriting on-balance sheet instruments. Management evaluates each customer's creditworthiness on a case-by-case basis and the amount of the collateral, if deemed necessary, is based on the credit evaluation. Collateral held varies, but may include unimproved and improved real estate, certificates of deposit, personal property or other acceptable collateral.

All of these instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the balance sheet. The total amount of these instruments does not necessarily represent future cash requirements because a significant portion of these instruments expire without being used. We are not involved in off-balance sheet contractual relationships, other than those disclosed in this Report, that could result in liquidity needs or other commitments, or that could significantly affect earnings. See Note 23 to the consolidated financial statements included in our 2022 10-K and Note 15 to the consolidated financial statements in this Report for additional information on off-balance sheet arrangements.

Interest Rate Sensitivity Management

The absolute level and volatility of interest rates can have a significant effect on profitability. The objective of interest rate risk management is to identify and manage the sensitivity of net interest revenue to changing interest rates, consistent with our overall financial goals. Based on economic conditions, asset quality and various other considerations, management establishes tolerance ranges for interest rate sensitivity and manages within these ranges.

Net interest revenue and the fair value of financial instruments are influenced by changes in the level of interest rates. We limit our exposure to fluctuations in interest rates through policies established by our ALCO and approved by the Board. The ALCO meets periodically and has responsibility for formulating and recommending asset/liability management policies to the Board, formulating and implementing strategies to improve balance sheet positioning and/or earnings, and reviewing interest rate sensitivity.

One of the tools management uses to estimate and manage the sensitivity of net interest revenue to changes in interest rates is an asset/liability simulation model. Resulting estimates are based upon multiple assumptions for each scenario, including loan and deposit repricing characteristics and the rate of prepayments. The ALCO periodically reviews the assumptions for reasonableness based on historical data and future expectations; however, actual net interest revenue may differ from model results. The primary objective of the simulation model is to measure the potential change in net interest revenue over time using multiple interest rate scenarios. The base scenario assumes rates remain flat and is the scenario to which all others are compared, in order to measure the change in net interest revenue. Policy limits are based on immediate rate shock scenarios, as well as gradually rising and falling rate scenarios, which are all compared to the base scenario. Our assumptions include floors such that market rates and discount rates do not go below zero. Other scenarios analyzed may include delayed rate shocks, yield curve steepening or flattening, or other variations in rate movements. While the primary policy scenarios focus on a 12-month time frame, longer time horizons are also modeled.

Our policy is based on the 12-month impact on net interest revenue of interest rate shocks and ramps that increase from 100 to 400 basis points or decrease 100 to 200 basis points from the base scenario. In the shock scenarios, rates immediately change the full amount at the scenario onset. In the ramp scenarios, rates change by 25 basis points per month. Our policy limits the projected change in net interest revenue over the first 12 months to an 8% decrease for each 100 basis point change in the increasing and decreasing rate ramp and shock scenarios. The following table presents our interest sensitivity position at the dates indicated.

Increase (Decrease) in Net Interest Revenue
from Base Scenario at

	June 30	December 31, 2022		
Change in Rates	Shock	Ramp	Shock	Ramp
200 basis point increase	1.56 %	(0.30)%	6.97 %	4.33 %
100 basis point increase	0.82	0.02	3.53	2.85
100 basis point decrease	(1.14)	(0.43)	(3.78)	(3.12)
200 basis point decrease	(3.79)	(0.77)	(8.39)	(5.07)

The current environment is marked by the most rapid rate increases in decades, which, in part, is making non-bank products, such as U.S. Treasuries and institutional money market funds, more attractive to our deposit customers. For this and other reasons, the banking industry's deposit base has been shrinking since the first half of 2022. This industry-wide outflow of deposits has increased price competition for bank deposits. As such, industry deposit betas, including ours, have been increasing at a faster pace relative to the last rising rate cycle. Our cumulative total deposit beta for the current rising rate cycle increased to 32% in the second quarter of 2023. Our cumulative total deposit beta in the last upward rate cycle from November 2015 to July 2019 was 22%.

Our interest sensitivity model includes significant key assumptions which may change over time. Although our model generally assumes no change in deposit portfolio size or composition, we have included an assumption for the runoff of surge deposits since 2021. In the second quarter of 2023, in response to the rapid rate increases mentioned above, we increased the beta assumption in our model. The modeled total deposit beta, which is measured as the change in our overall deposit rate as a percentage of the change in the targeted federal funds rate, was 37%. A higher total deposit beta assumption generally indicates a less asset sensitive balance sheet and lowers the expected increase in net interest revenue in the increasing rate scenarios.

Liquidity Management

Liquidity is defined as the ability to convert assets into cash or cash equivalents without significant loss and to raise additional funds by increasing liabilities. Liquidity management involves maintaining the ability to meet the daily cash flow requirements of customers, both depositors and borrowers. The primary objective is to ensure that sufficient funding is available, at a reasonable cost, to meet ongoing operational cash needs and to take advantage of revenue producing opportunities as they arise. While the desired level of liquidity will vary depending upon a variety of factors, our primary goal is to maintain a sufficient level of liquidity in all expected economic environments. To assist in determining the adequacy of our liquidity, we perform a variety of liquidity stress tests. We maintain an unencumbered liquid asset reserve to help ensure our ability to meet our obligations under normal conditions for at least a 12-month period and under severely adverse liquidity conditions for a minimum of 30 days.

An important part of the Bank's liquidity resides in the asset portion of the balance sheet, which provides liquidity primarily through loan interest and principal repayments and the maturities and sales of securities, as well as the ability to use these assets as collateral for borrowings on a secured basis.

The Bank's main source of liquidity is customer interest-bearing and noninterest-bearing deposit accounts. Liquidity is also available from wholesale funding sources consisting primarily of repurchase agreements, Federal funds purchased, FHLB advances, and brokered deposits. These sources of liquidity are generally short-term in nature and are used as necessary to fund asset growth and meet other short-term liquidity needs. In response to recent bank failures, we have focused on maximizing the amount of securities and loans available as collateral for contingent liquidity sources as well as reevaluated the assumptions in our liquidity stress test, particularly as it relates to deposit duration.

At June 30, 2023, we had sufficient qualifying collateral to provide borrowing capacity for FHLB advances of \$1.75 billion, Federal Reserve discount window borrowing capacity of \$2.70 billion and Federal Reserve bank term funding program capacity of \$2.26 billion. We also had unpledged investment securities of \$1.49 billion that could be used as collateral for additional borrowings. In addition, we believe we have the ability to attract retail deposits by competing more aggressively on pricing.

In addition, because the Holding Company is a separate entity and apart from the Bank, it must provide for its own liquidity. The Holding Company is responsible for the payment of dividends declared for its common and preferred shareholders, and interest and principal on any outstanding debt or trust preferred securities. The Holding Company currently has internal capital resources to meet these obligations. While the Holding Company has access to the capital markets and maintains a line of credit as a contingent funding source, the ultimate sources of its liquidity are subsidiary service fees and dividends from the Bank, which are limited by applicable law and regulations. A South Carolina state-chartered bank is permitted to pay a dividend of up to 100% of its current year earnings

without requesting approval of the South Carolina Board of Financial Institutions, provided certain conditions are met. Holding Company liquidity is managed to a minimum of 15-months of anticipated cash expenditures after considering all of its liquidity needs over this period.

Significant uses and sources of cash during the six months ended June 30, 2023 are as follows. See the consolidated statement of cash flows for further detail.

- Net cash provided by operating activities of \$185 million reflects net income of \$126 million adjusted for non-cash transactions, partly offset by changes in loans held for sale and other assets and liabilities. Significant non-cash transactions for the period included a \$44.5 million provision for credit losses and net depreciation, amortization, and accretion of \$23.6 million.
- Net cash used in investing activities of \$163 million primarily consisted of a net increase in loans of \$618 million and purchases of AFS securities and equity investments totaling \$310 million. These uses of cash were partially offset by proceeds from securities sales, maturities and calls of \$624 million and equity investment inflows of \$123 million.
- Net cash provided by financing activities of \$42.3 million was driven by a net increase in deposits of \$1.04 billion, partially offset by net repayments of FHLB advances of \$645 million, a net decrease in short-term borrowings of \$300 million, and dividends on common and preferred stock of \$53.9 million.

In the opinion of management, our liquidity position at June 30, 2023 was sufficient to meet our expected cash flow requirements for the foreseeable future.

Capital Resources and Dividends

Shareholders' equity at June 30, 2023 was \$3.11 billion, an increase of \$405 million from December 31, 2022 primarily due to equity issued in the Progress acquisition, year-to-date earnings and unrealized gains on AFS securities, partially offset by dividends declared on common and preferred stock.

The following table shows capital ratios, as calculated under applicable regulatory guidelines, at June 30, 2023 and December 31, 2022. As of June 30, 2023, capital levels remained characterized as "well-capitalized" under regulatory requirements in effect at the time. Additional information related to capital ratios is provided in Note 14 to the consolidated financial statements.

Table 17 - Capital Ratios

				United Commun (Consol	,	United Community Bank		
	Minimum	Well- Capitalized	Minimum Capital Plus Capital Conservation Buffer	June 30, 2023	December 31, 2022	June 30, 2023	December 31, 2022	
Risk-based ratios:								
CET1 capital	4.5 %	6.5 %	7.0 %	12.19 %	12.26 %	12.42 %	12.83 %	
Tier 1 capital	6.0	8.0	8.5	12.69	12.81	12.42	12.83	
Total capital	8.0	10.0	10.5	14.57	14.79	13.39	13.70	
Leverage ratio	4.0	5.0	N/A	9.79	9.69	9.56	9.69	

Effect of Inflation and Changing Prices

A bank's asset and liability structure is substantially different from that of an industrial firm in that primarily all assets and liabilities of a bank are monetary in nature with relatively little investment in fixed assets or inventories. Inflation has an important effect on the growth of total assets and the resulting need to increase equity capital at higher than normal rates in order to maintain an appropriate equity to assets ratio.

Management believes the effect of inflation on financial results depends on our ability to react to changes in interest rates, and by such reaction, reduce the inflationary effect on performance. We have an asset/liability management program to manage interest rate sensitivity. In addition, periodic reviews of banking services and products are conducted to adjust pricing in view of current and expected costs.

Item 3. Quantitative and Qualitative Disclosure About Market Risk

There have been no material changes in our market risk as of June 30, 2023 from that presented in our 2022 10-K. Our interest rate sensitivity position at June 30, 2023 is set forth in Table 16 in MD&A of this Report and incorporated herein by this reference.

Item 4. Controls and Procedures

- (a) Disclosure Controls and Procedures. Under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, we conducted an evaluation of our disclosure controls and procedures (as such term is defined in Exchange Act Rule 13a-15(e)) as of June 30, 2023. Based on that evaluation, our principal executive officer and chief financial officer concluded that our disclosure controls and procedures were effective as of the end of the period covered by this Report.
- (b) Changes in Internal Control Over Financial Reporting. No change in our internal control over financial reporting (as such term is defined in Exchange Act Rule 13a-15(f)) occurred during the fiscal quarter ended June 30, 2023 that materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Part II. OTHER INFORMATION

Item 1. Legal Proceedings

In the ordinary course of business, the Holding Company and the Bank are parties to various legal proceedings. Additionally, in the ordinary course of business, the Holding Company and the Bank are subject to regulatory examinations and investigations. Based on our current knowledge and advice of counsel, in the opinion of management there is no such pending or threatened legal matter which would result in a material adverse effect upon our consolidated financial condition or results of operations.

Items 1A. Risk Factors

Except with respect to the additional risk factors related to the First Miami acquisition, which are set forth on pages 22 through 24 of the prospectus filed with the SEC on April 24, 2023 pursuant to Securities Act Rule 424(b)(3) (and incorporated herein by this reference), there have been no material changes to the risk factors previously disclosed in the 2022 10-K.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Issuer Purchases of Equity Securities

The following table contains information regarding purchases of our preferred stock made during the quarter ended June 30, 2023 by or on behalf of United or any "affiliated purchaser," as defined by Rule 10b-18(a)(3) of the Exchange Act:

(Dollars in thousands, except for per share amounts)	Total Number of Depositary Shares Purchased	Average Price Paid per Depositary Share	Total Number of Depositary Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs ⁽¹⁾
April 1, 2023 - April 30, 2023	_	\$ —	_	\$
May 1, 2023 - May 31, 2023	_	_	_	25,000
June 1, 2023 - June 30, 2023	10,668	20.85	10,668	24,778
Total	10,668	\$ 20.85	10,668	

⁽¹⁾ In May 2023, United's Board authorized a preferred stock repurchase program to permit the repurchase of up to \$25 million of its preferred stock. The program is scheduled to expire on the earlier of the repurchase of our preferred stock having an aggregate purchase price of \$25 million or December 31, 2023. Under the program, shares may be repurchased in open market transactions or in privately negotiated transactions, from time to time, subject to market conditions, including transactions outside the safe harbor provided by Exchange Act Rule 10b-18 (but nevertheless adhering to Rule 10-b-18's requirements). The preferred stock repurchase program may be modified, suspended or discontinued at any time at the Company's discretion without prior notice, and does not commit the Company to repurchase shares of its preferred stock or depositary shares. The actual number and value of the shares to be purchased will be determined by the Company at its discretion, and will depend on a number of factors including the performance of the price of the depositary shares, market conditions, the availability of alternative investment opportunities and other factors the Company deems appropriate.

Item 6. Exhibits

(d) Exhibits. See Exhibit Index below.

EXHIBIT INDEX

Exhibit No.	Description
2.1	Agreement and Plan of Merger by and between United Community Banks, Inc. and First Miami Bancorp, Inc. dated as of February 13, 2023 (incorporated herein by reference from Exhibit 2.1 to the Current Report on Form 8-K of United Community Banks, Inc. filed with the SEC on February 15, 2023).
3.1	Restated Articles of Incorporation of United Community Banks, Inc. as amended through August 13, 2021 (incorporated herein by reference to Exhibit 3.1 to United Community Bank Inc.'s Quarterly Report on Form 10-Q for the period ended September 30, 2021, filed on November 5, 2021).
3.2	Amended and Restated Bylaws of United Community Banks, Inc., as amended (incorporated herein by reference to Exhibit 3.2 to United Community Banks, Inc.'s Quarterly Report on Form 10-Q for the period ended March 31, 2015, filed with the SEC on May 11, 2015).
31.1	Certification by H. Lynn Harton, President and Chief Executive Officer of United Community Banks, Inc., pursuant to Exchange Act Rule 13a-14(a).
31.2	Certification by Jefferson L. Harralson, Executive Vice President and Chief Financial Officer of United Community Banks, Inc., pursuant to Exchange Act Rule 13a-14(a).
32	Certification of CEO and CFO pursuant to 18 U.S.C. Section 1350.
101	Interactive data files for United Community Bank, Inc.'s Quarterly Report on Form 10-Q for the quarter ended June 30, 2023, formatted in Inline XBRL: (i) the Consolidated Balance Sheets (unaudited); (ii) the Consolidated Statements of Income (unaudited); (iii) the Consolidated Statements of Comprehensive Income (unaudited); (iv) the Consolidated Statements of Changes in Shareholders' Equity (unaudited); (v) the Consolidated Statements of Cash Flows (unaudited); and (vi) the Notes to Consolidated Financial Statements (unaudited).
104	The cover page from United Community Bank's Quarterly Report on Form 10-Q for the quarter ended June 30, 2023 (formatted in Inline XBRL and included 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.

UNITED COMMUNITY BANKS, INC.

/s/ H. Lynn Harton

H. Lynn Harton
President and Chief Executive Officer
(Principal Executive Officer)

/s/ Jefferson L. Harralson

Jefferson L. Harralson Executive Vice President and Chief Financial Officer (Principal Financial Officer)

/s/ Alan H. Kumler

Alan H. Kumler Senior Vice President and Chief Accounting Officer (Principal Accounting Officer)

Date: August 4, 2023