

# **NEWS RELEASE**

Investor Contact: Ben McCarville, Vice President, Director of Investor Relations 920-491-7059

Media Contact: Marilka Vélez, Senior Vice President, Senior Director of Marketing 920-491-7518

## Associated Banc-Corp Reports First Quarter 2024 Net Income Available to Common Equity of \$78 Million, or \$0.52 per Common Share

## Results driven by balance sheet growth, margin expansion and continued execution of strategic initiatives

GREEN BAY, Wis. -- April 25, 2024 -- Associated Banc-Corp (NYSE: ASB) ("Associated" or "Company") today reported net income available to common equity ("earnings") of \$78 million, or \$0.52 per common share, for the quarter ended March 31, 2024. These amounts compare to a loss of \$94 million, or \$(0.62) per common share, for the quarter ended December 31, 2023 and earnings of \$100 million, or \$0.66 per common share, for the quarter ended March 31, 2023.

"During the first quarter, we continued to make strong progress against our strategic plan," said President and CEO Andy Harmening. "We added talent in key areas, enhanced operational efficiency, and improved the customer experience through product and service enhancements. Here in April, our collective efforts were recognized when we were named #1 for Retail Banking Customer Satisfaction in the Upper Midwest Region by J.D. Power.<sup>1</sup> Importantly, these efforts also contributed to the bottom line through balanced loan and deposit growth, net household growth, and expanding margins."

"As we look forward, macroeconomic question marks remain, but we feel well-positioned thanks to the stability of our markets, the resilience of our customer base, and the quarterly momentum from our initiatives. We're excited to share our progress over the remainder of the year."

## First Quarter 2024 Highlights (all comparisons to Fourth Quarter 2023)

- Total period end commercial & business lending loans increased \$161 million to \$11.0 billion
- Total period end commercial real estate loans decreased \$73 million to \$7.3 billion
- Total period end consumer loans increased \$190 million to \$11.2 billion
- Total period end deposits increased \$267 million to \$33.7 billion
- Total period end core customer deposits<sup>2</sup> increased \$557 million to \$28.0 billion
- Net interest income increased \$4 million to \$258 million
- Quarterly net interest margin increased 10 basis points to 2.79%
- Noninterest income increased \$196 million to \$65 million (increase primarily driven by one time items impacting 4Q 2023 results)
- Noninterest expense decreased \$42 million to \$198 million (decrease primarily driven by one time items impacting 4Q 2023 results)
- Provision for credit losses on loans increased \$3 million to \$24 million
- Net income available to common equity increased \$172 million to \$78 million (increase primarily driven by one time items impacting 4Q 2023 results)

<sup>1</sup> For J.D. Power 2024 award information, visit jdpower.com/awards.

<sup>2</sup> This is a non-GAAP financial measure. See financial tables for a reconciliation of non-GAAP financial measures to GAAP financial measures.

#### Loans

First quarter 2024 average total loans of \$29.4 billion decreased 2%, or \$583 million, from the prior quarter and increased 2%, or \$523 million, from the same period last year. With respect to first quarter 2024 average balances by loan category:

- Commercial and business lending decreased \$4 million from the prior quarter and increased \$200 million from the same period last year to \$10.8 billion.
- Commercial real estate lending decreased \$8 million from the prior quarter and increased \$139 million from the same period last year to \$7.4 billion.
- Consumer lending decreased \$572 million from the prior quarter and increased \$184 million from the same period last year to \$11.2 billion.

First quarter 2024 period end total loans of \$29.5 billion increased 1%, or \$278 million, from the prior quarter and increased 1%, or \$287 million, from the same period last year. With respect to first quarter 2024 period end balances by loan category:

- Commercial and business lending increased \$161 million from the prior quarter and increased \$34 million from the same period last year to \$11.0 billion.
- Commercial real estate lending decreased \$73 million from the prior quarter and increased \$81 million from the same period last year to \$7.3 billion.
- Consumer lending increased \$190 million from the prior quarter and increased \$172 million from the same period last year to \$11.2 billion.

In 2024, we continue to expect total loan growth of 4% to 6% on an end of period basis as compared to the year ended December 31, 2023.

## Deposits

First quarter 2024 average deposits of \$33.3 billion increased 3%, or \$1.1 billion, from the prior quarter and increased 11%, or \$3.4 billion, from the same period last year. With respect to first quarter 2024 average balances by deposit category:

- Noninterest-bearing demand deposits decreased \$289 million from the prior quarter and decreased \$1.5 billion from the same period last year to \$5.9 billion.
- Savings increased \$66 million from the prior quarter and increased \$263 million from the same period last year to \$4.9 billion.
- Interest-bearing demand deposits increased \$334 million from the prior quarter and increased \$676 million from the same period last year to \$7.5 billion.
- Money market deposits decreased \$5 million from the prior quarter and decreased \$1.4 billion from the same period last year to \$6.1 billion.
- Total time deposits increased \$934 million from the prior quarter and increased \$4.8 billion from the same period last year to \$7.2 billion.

 Network transaction deposits increased \$35 million from the prior quarter and increased \$505 million from the same period last year to \$1.7 billion.

First quarter 2024 period end deposits of \$33.7 billion increased 1%, or \$267 million, from the prior quarter and increased 11%, or \$3.4 billion, from the same period last year. With respect to first quarter 2024 period end balances by deposit category:

- Noninterest-bearing demand deposits increased \$134 million from the prior quarter and decreased \$1.1 billion from the same period last year to \$6.3 billion.
- Savings increased \$289 million from the prior quarter and increased \$394 million from the same period last year to \$5.1 billion.
- Interest-bearing demand deposits decreased \$97 million from the prior quarter and increased \$1.8 billion from the same period last year to \$8.7 billion.
- Money market deposits increased \$391 million from the prior quarter and decreased \$1.6 billion from the same period last year to \$6.7 billion.
- Total time deposits decreased \$450 million from the prior quarter and increased \$3.9 billion from the same period last year to \$6.9 billion.
- Network transaction deposits (included in money market and interest-bearing demand deposits) increased \$227 million from the prior quarter and increased \$519 million from the same period last year to \$1.8 billion.

In 2024, we continue to expect core customer deposit growth of 3% to 5% on an end of period basis as compared to the year ended December 31, 2023.

## Net Interest Income and Net Interest Margin

First quarter 2024 net interest income of \$258 million increased \$4 million, or 2%, from the prior quarter and decreased \$16 million, or 6%, from the same period last year. The net interest margin increased to 2.79%, reflecting a 10 basis point increase from the prior quarter and a 28 basis point decrease from the same period last year.

- The average yield on total loans for the first quarter of 2024 increased 14 basis points from the prior quarter and increased 73 basis points from the same period last year to 6.22%.
- The average cost of total interest-bearing liabilities for the first quarter of 2024 remained flat compared to the prior quarter and increased 107 basis points from the same period last year to 3.55%.
- The net free funds benefit for the first quarter of 2024 decreased 3 basis points from the prior quarter and increased 9 basis points from the same period last year to 0.70%.

We continue to expect total net interest income growth of 2% to 4% in 2024.

#### **Noninterest Income**

First quarter 2024 total noninterest income of \$65 million increased \$196 million from the prior quarter (with the increase driven primarily by one time items impacting prior quarter results) and increased \$3 million, or 5%, from the same period last year. With respect to first quarter 2024 noninterest income line items:

- Wealth management fees increased \$1 million from the prior quarter and increased \$2 million from the same period last year.
- Service charges and deposit account fees increased \$2 million from the prior quarter and decreased \$1 million from the same period last year.
- Capital markets, net decreased \$5 million from the prior quarter and decreased \$1 million from the same period last year.
- Investment securities gains (losses), net increased \$63 million from the prior quarter and increased \$4 million from the same period last year, driven primarily by a \$65 million net loss on a sale of investments associated with a balance sheet repositioning recognized in the fourth quarter of 2023 and a \$4 million gain on sale of Visa B shares recognized in the first quarter of 2024. As of March 31, 2024, we had no Visa B shares remaining.

After adjusting to exclude the impact of the mortgage and investment securities sales announced during the fourth quarter of 2023, we continue to expect total noninterest income to decrease by 0% to 2% in 2024.

## **Noninterest Expense**

First quarter 2024 total noninterest expense of \$198 million decreased \$42 million, or 17%, from the prior quarter (with the decrease driven primarily by one time items impacting prior quarter results) and increased \$10 million, or 5%, from the same period last year as we continued to invest in our strategic initiatives. With respect to first quarter 2024 noninterest expense line items:

- Personnel expense decreased \$1 million from the prior quarter and increased \$3 million from the same period last year.
- Technology expense decreased \$2 million from the prior quarter and increased \$3 million from the same period last year.
- FDIC assessment expense decreased \$28 million from the prior quarter and increased \$7 million from the same period last year. These results were driven primarily by a \$31 million special assessment recognized in the fourth quarter of 2023 and an \$8 million special assessment recognized in the first quarter of 2024.

After adjusting to exclude the impact of the \$31 million FDIC special assessment finalized during the fourth quarter of 2023 and the \$8 million FDIC special assessment finalized during the first quarter of 2024, we expect total noninterest expense to grow by 2% to 3% in 2024.

#### Taxes

The first quarter 2024 tax expense was \$20 million compared to \$47 million of tax benefit in the prior quarter and \$27 million of tax expense in the same period last year. The effective tax rate for the first quarter of 2024 was 19.8% compared to an effective tax rate of 20.9% in the same period last year.

In 2024, we continue to expect the annual effective tax rate to be between 19% and 21%, assuming no change in the corporate tax rate.

## Credit

The first quarter 2024 provision for credit losses on loans was \$24 million, compared to a provision of \$21 million in the prior quarter and a provision of \$18 million in the same period last year. With respect to first quarter 2024 credit quality:

- Nonaccrual loans of \$178 million increased \$29 million from the prior quarter and increased \$61 million from the same period last year. The nonaccrual loans to total loans ratio was 0.60% in the first quarter, up from 0.51% in the prior quarter and up from 0.40% in the same period last year.
- First quarter 2024 net charge offs of \$22 million increased compared to net charge offs of \$16 million in the prior quarter and increased compared to net charge offs of \$3 million in the same period last year.
- The allowance for credit losses on loans (ACLL) of \$388 million increased \$2 million compared to the prior quarter and increased \$22 million compared to the same period last year. The ACLL to total loans ratio was 1.31% in the first quarter, down from 1.32% in the prior quarter and up from 1.25% in the same period last year.

In 2024, we continue to expect to adjust provision to reflect changes to risk grades, economic conditions, loan volumes, and other indications of credit quality.

## Capital

The Company's capital position remains strong, with a CET1 capital ratio of 9.43% at March 31, 2024. The Company's capital ratios continue to be in excess of the Basel III "well-capitalized" regulatory benchmarks on a fully phased in basis.

## FIRST QUARTER 2024 EARNINGS RELEASE CONFERENCE CALL

The Company will host a conference call for investors and analysts at 4:00 p.m. Central Time (CT) today, April 25, 2024. Interested parties can access the live webcast of the call through the Investor Relations section of the Company's website, http://investor.associatedbank.com. Parties may also dial into the call at 877-407-8037 (domestic) or 201-689-8037 (international) and request the Associated Banc-Corp first quarter 2024 earnings call. The first quarter 2024 financial tables with an accompanying slide presentation will be available on the Company's website just prior to the call. An audio archive of the webcast will be available on the Company's website approximately fifteen minutes after the call is over.

#### ABOUT ASSOCIATED BANC-CORP

Associated Banc-Corp (NYSE: ASB) has total assets of \$41 billion and is the largest bank holding company based in Wisconsin. Headquartered in Green Bay, Wisconsin, Associated is a leading Midwest banking franchise, offering a full range of financial products and services from nearly 200 banking locations serving more than 100 communities throughout Wisconsin, Illinois and Minnesota. The Company also operates loan production offices in Indiana, Michigan, Missouri, New York, Ohio and Texas. Associated Bank, N.A. is an Equal Housing Lender, Equal Opportunity Lender and Member FDIC. More information about Associated Banc-Corp is available at www.associatedbank.com.

#### FORWARD-LOOKING STATEMENTS

Statements made in this document which are not purely historical are forward-looking statements, as defined in the Private Securities Litigation Reform Act of 1995. This includes any statements regarding management's plans, objectives, or goals for future operations, products or services, and forecasts of its revenues, earnings, or other measures of performance. Such forward-looking statements may be identified by the use of words such as "believe," "expect," "anticipate," "plan," "estimate," "should," "will," "intend," "target," "outlook," "project," "guidance," or similar expressions. Forward-looking statements are based on current management expectations and, by their nature, are subject to risks and uncertainties. Actual results may differ materially from those contained in the forward-looking statements. Factors which may cause actual results to differ materially from those contained in such forward-looking statements include those identified in the Company's most recent Form 10-K and subsequent SEC filings. Such factors are incorporated herein by reference.

#### NON-GAAP FINANCIAL MEASURES

This press release and related materials may contain references to measures which are not defined in generally accepted accounting principles ("GAAP"). Information concerning these non-GAAP financial measures can be found in the financial tables. Management believes these measures are meaningful because they reflect adjustments commonly made by management, investors, regulators, and analysts to evaluate the adequacy of earnings per common share, provide a greater understanding of ongoing operations and enhance comparability of results with prior periods.

Associated Banc-Corp Consolidated Balance Sheets (Unaudited)											
(\$ in thousands)	March 31, 2024	De	ecember 31, 2023		eql Qtr \$ Change	Se	eptember 30, 2023	June 30, 2023	March 31, 2023		mp Qtr \$ Change
Assets											
Cash and due from banks	\$ 429,859	\$	484,384	\$	(54,525)	\$	388,694	\$ 407,620	\$ 311,269	\$	118,590
Interest-bearing deposits in other financial institutions	420,114		425,089		(4,975)		323,130	190,881	511,116		(91,002)
Federal funds sold and securities purchased under agreements to resell	1,610		14,350		(12,740)		965	31,160	455		1,155
Investment securities available for sale, at fair value	3,724,148		3,600,892		123,256		3,491,679	3,504,777	3,381,607		342,541
Investment securities held to maturity, net, at amortized cost	3,832,967		3,860,160		(27,193)		3,900,415	3,938,877	3,967,058		(134,091)
Equity securities	19,571		41,651		(22,080)		35,937	30,883	30,514		(10,943)
Federal Home Loan Bank and Federal Reserve Bank stocks, at cost	173,968		229,171		(55,203)		268,698	271,637	331,420		(157,452)
Residential loans held for sale	52,414		33,011		19,403		54,790	38,083	35,742		16,672
Commercial loans held for sale	_		90,303		(90,303)		_	15,000	33,490		(33,490)
Loans	29,494,263		29,216,218		278,045		30,193,187	29,848,904	29,207,072		287,191
Allowance for loan losses	(356,006)	)	(351,094)		(4,912)		(345,795)	(338,750)	(326,432)		(29,574)
Loans, net	29,138,257		28,865,124		273,133		29,847,392	29,510,153	28,880,640		257,617
Tax credit and other investments	255,252		258,067		(2,815)		256,905	263,583	269,269		(14,017)
Premises and equipment, net	367,618		372,978		(5,360)		373,017	374,866	375,540		(7,922)
Bank and corporate owned life insurance	685,089		682,649		2,440		679,775	678,578	677,328		7,761
Goodwill	1,104,992		1,104,992		—		1,104,992	1,104,992	1,104,992		_
Other intangible assets, net	38,268		40,471		(2,203)		42,674	44,877	47,079		(8,811)
Mortgage servicing rights, net	85,226		84,390		836		89,131	80,449	74,479		10,747
Interest receivable	167,092		169,569		(2,477)		171,119	159,185	152,404		14,688
Other assets	640,638		658,604		(17,966)		608,068	573,870	518,115		122,523
Total assets	\$ 41,137,084	\$	41,015,855	\$	121,229	\$	41,637,381	\$41,219,473	\$ 40,702,519	\$	434,565
Liabilities and stockholders' equity											
Noninterest-bearing demand deposits	\$ 6,254,135	\$	6,119,956	\$	134,179	\$					1,074,554)
Interest-bearing deposits	27,459,023		27,326,093		132,930		25,700,332	25,448,743	23,003,134		4,455,889
Total deposits	33,713,158		33,446,049		267,109		32,123,326	32,014,409	30,331,824		3,381,334
Short-term funding	765,671		326,780		438,891		451,644	341,253	226,608		539,063
FHLB advances	1,333,411		1,940,194		(606,783)		3,733,041	3,630,747	4,986,138	(	3,652,727)
Other long-term funding	536,055		541,269		(5,214)		529,459	534,273	544,103		(8,048)
Allowance for unfunded commitments	31,776		34,776		(3,000)		34,776	38,276	39,776		(8,000)
Accrued expenses and other liabilities	588,341		552,814		35,527		637,491	537,640	448,407		139,934
Total liabilities	36,968,412		36,841,882		126,530		37,509,738	37,096,599	36,576,856		391,556
Stockholders' equity											
Preferred equity	194,112		194,112		_		194,112	194,112	194,112		-
Common equity	3,974,561		3,979,861		(5,300)		3,933,531	3,928,762	3,931,551		43,010
Total stockholders' equity	4,168,673	_	4,173,973	_	(5,300)		4,127,643	4,122,874	4,125,663		43,010
Total liabilities and stockholders' equity	\$ 41,137,084	\$	41,015,855	\$	121,229	\$	41,637,381	\$41,219,473	\$ 40,702,519	\$	434,565

Numbers may not sum due to rounding.

(\$ in thousands, except per share data)			Seq	l Qtr				Com	ip Qtr
	1Q24	4Q23	\$ Change	% Change	3Q23	2Q23	1Q23	\$ Change	% Change
Interest income			<b>(</b> )	(1)61		A 400 005	<b>A</b> 004 005	<b>•</b> • • • • = =	10.51
Interest and fees on loans	<b>\$ 454,472</b>	\$ 457,868	\$ (3,396)	(1)%	¢ 447,912	\$ 423,307	\$ 391,320	\$ 63,152	16 %
Interest and dividends on investment securities	46 640	44 000	4 700	44.0/	20.040	25 045	20.440	16 400	EA 0/
Taxable	46,548	41,809	4,739	11 %	38,210	35,845	30,142	16,406	54 %
Tax-exempt	14,774	15,273	(499)	(3)%	15,941	15,994	16,025	(1,251)	
Other interest	7,595	10,418	(2,823)	(27)%	6,575	6,086	5,329	2,266	43 %
Total interest income	523,388	525,367	(1,979)	— %	508,637	481,231	442,817	80,571	18 %
Interest expense									
Interest on deposits	226,231	208,875	17,356	8 %	193,131	162,196	109,422	116,809	107 %
Interest on federal funds purchased and securities sold under agreements to repurchase	2,863	3,734	(871)	(23)%	3,100	2,261	3,143	(280)	. ,
Interest on other short-term funding	4,708	—	4,708	N/M				4,708	N/M
Interest on FHLB advances	21,671	49,171	(27,500)	(56)%	48,143	49,261	49,960	(28,289)	(57)%
Interest on long-term funding	10,058	10,185	(127)	(1)%	10,019	9,596	6,281	3,777	60 %
Total interest expense	265,530	271,965	(6,435)	(2)%	254,394	223,314	168,807	96,723	57 %
Net interest income	257,858	253,403	4,455	2 %	254,244	257,917	274,010	(16,152)	(6)%
Provision for credit losses	24,001	21,007	2,994	14 %	21,943	22,100	17,971	6,030	34 %
Net interest income after provision for credit losses	233,857	232,395	1,462	1 %	232,301	235,817	256,039	(22,182)	(9)%
Noninterest income									
Wealth management fees	21,694	21,003	691	3 %	20,828	20,483	20,189	1,505	7 %
Service charges and deposit account fees	12,439	10,815	1,624	15 %	12,864	12,372	12,994	(555)	(4)%
Card-based fees	11,267	11,528	(261)	(2)%	11,510	11,396	10,586	681	6 %
Other fee-based revenue	4,402	4,019	383	10 %	4,509	4,465	4,276	126	3 %
Capital markets, net	4,050	9,106	(5,056)	(56)%	5,368	5,093	5,083	(1,033)	(20)%
Mortgage banking, net	2,662	1,615	1,047	65 %	6,501	7,768	3,545	(883)	(25)%
Loss on mortgage portfolio sale	_	(136,239)	136,239	(100)%	_	_	_	—	N/M
Bank and corporate owned life insurance	2,570	3,383	(813)	(24)%	2,047	2,172	2,664	(94)	(4)%
Asset gains (losses), net	(306)	(136)	(170)	125 %	625	(299)	) 263	(569)	N/M
Investment securities gains (losses), net	3,879	(58,958)	62,837	N/M	(11)	) 14	51	3,828	N/M
Other	2,327	2,850	(523)	(18)%	2,339	2,080	2,422	(95)	(4)%
Total noninterest income (loss)	64,985	(131,013)	195,998	N/M	66,579	65,543	62,073	2,912	5 %
Noninterest expense									
Personnel	119,395	120,686	(1,291)	(1)%	117,159	114,089	116,420	2,975	3 %
Technology	26,200	28,027	(1,827)	(7)%	26,172	24,220	23,598	2,602	11 %
Occupancy	13,633	14,429	(796)	(6)%	14,125	13,587	15,063	(1,430)	(9)%
Business development and advertising	6,517	8,350	(1,833)	(22)%	7,100	7,106	5,849	668	11 %
Equipment	4,599	4,742	(143)	(3)%	5,016	4,975	4,930	(331)	(7)%
Legal and professional	4,672	6,762	(2,090)	(31)%	4,461	4,831	3,857	815	21 %
Loan and foreclosure costs	1,979	585	1,394	N/M	2,049	1,635	1,138	841	74 %
FDIC assessment	13,946	41,497	(27,551)	(66)%	9,150	9,550	6,875	7,071	103 %
Other intangible amortization	2,203	2,203	_	— %	2,203	2,203	2,203	_	— %
Other	4,513	12,110	(7,597)	(63)%	8,771	8,476	7,479	(2,966)	
Total noninterest expense	197,657	239,391	(41,734)	(17)%	196,205	190,673	187,412	10,245	5 %
Income (loss) before income taxes	101,185	(138,009)	239,194	N/M	102,674	110,687	130,700	(29,515)	(23)%
Income tax expense (benefit)	20,016	(47,202)	67,218	N/M	19,426	23,533	27,340	(7,324)	(27)%
Net income (loss)	81,169	(90,806)	171,975	N/M	83,248	87,154	103,360	(22,191)	(21)%
Preferred stock dividends	2,875	2,875		— %	2,875	2,875	2,875	_	— %
Net income (loss) available to common equity	\$ 78,294	\$ (93,681)	\$ 171,975	N/M	\$ 80,373	\$ 84,279	\$ 100,485	\$ (22,191)	
Earnings (loss) per common share								. , 1	
Basic	\$ 0.52	\$ (0.63)	\$ 1.15	N/M	\$ 0.53	\$ 0.56	\$ 0.67	\$ (0.15)	(22)%
Diluted									
	\$ 0.52	\$ (0.62)	\$ 1.14	N/M	\$ 0.53	\$ 0.56	\$ 0.66	\$ (0.14)	(21)%
Average common shares outstanding									
Basic	149,855	150,085	(230)	— %	150,035	149,986	149,763	92	— %
Diluted	151,292	151,007	285	— %	151,014	150,870	151,128	164	— %
N/M = Not meaningful									

N/M = Not meaningful Numbers may not sum due to rounding.

Associated Banc-Corp Selected Quarterly Information						_		_	
(\$ in millions except per share data; shares repurchased and outstanding in thousands)		1Q24		4Q23	3Q23		2Q23		1Q23
Per common share data									
Dividends	\$	0.22	\$	0.22	\$ 0.21	\$	0.21	\$	0.21
Market value:									
High		22.00		21.79	19.21		18.45		24.18
Low		19.73		15.45	16.22		14.48		17.66
Close		21.51		21.39	17.11		16.23		17.98
Book value / share		26.37		26.35	26.06		26.03		26.06
Tangible book value / share		18.78		18.77	18.46		18.41		18.42
Performance ratios (annualized)									
Return on average assets		0.80 %	•	(0.87)%	0.80 %	6	0.86 %		1.06 %
Noninterest expense / average assets		1.95 %	5	2.30 %	1.90 %	6	1.89 %		1.92 %
Effective tax rate		19.78 %	5	N/M	18.92 %	6	21.26 %		20.92 %
Dividend payout ratio <sup>(a)</sup>		42.31 %	5	N/M	39.62 %	6	37.50 %		31.34 %
Net interest margin		2.79 %	5	2.69 %	2.71 %	6	2.80 %		3.07 %
Selected trend information									
Average full time equivalent employees <sup>(b)</sup>		4,070		4,130	4,220		4,227		4,219
Branch count		188		196	202		202		202
Assets under management, at market value <sup>(c)</sup>	\$	14,171	\$	13,545	\$ 12,543	\$	12,995	\$	12,412
Mortgage loans originated for sale during period	\$	105	\$	112	\$ 115	\$	99	\$	69
Mortgage loan settlements during period <sup>(d)</sup>	\$	91	\$	957	\$ 103	\$	97	\$	55
Mortgage portfolio loans transferred to held for sale during period <sup>(d)</sup>	\$	—	\$	969	\$ —	\$	—	\$	—
Mortgage portfolio serviced for others <sup>(d)</sup>	\$	6,349	\$	7,364	\$ 6,452	\$	6,525	\$	6,612
Mortgage servicing rights, net / mortgage portfolio serviced for others <sup>(d)</sup>		1.34 %	•	1.15 %	1.38 %	6	1.23 %		1.13 %
Shares repurchased during period <sup>(e)</sup>		900		—	—		—		_
Shares outstanding, end of period	1	150,739		151,037	150,951		150,919	1	50,886
Selected quarterly ratios									
Loans / deposits		87.49 %	•	87.35 %	93.99 %	6	93.24 %		96.29 %
Stockholders' equity / assets		10.13 %	)	10.18 %	9.91 %	6	10.00 %		10.14 %
Risk-based capital <sup>(f)(g)</sup>									
Total risk-weighted assets	\$	32,753		32,733	33,497		33,144		32,646
Common equity Tier 1	\$	3,088	\$	3,075	\$ 3,197	\$	3,143	\$	3,086
Common equity Tier 1 capital ratio		9.43 %		9.39 %	9.55 %	6	9.48 %		9.45 %
Tier 1 capital ratio		10.02 %		9.99 %	10.12 %		10.07 %		10.05 %
Total capital ratio		12.08 %		12.21 %	12.25 %		12.22 %		12.22 %
Tier 1 leverage ratio		8.21 %	)	8.06 %	8.42 %	6	8.40 %		8.46 %

N/M = Not meaningful
Numbers may not sum due to rounding.
(a) Ratio is based upon basic earnings per common share.
(b) Average full time equivalent employees without overtime.
(c) Excludes assets held in brokerage accounts.
(d) During the fourth quarter of 2023, the Corporation transferred \$969 million of residential mortgages into held for sale and subsequently sold them for \$844 million. After sale, the servicing was retained for a short period until full servicing was transferred to the purchaser in January 2024.
(e) Does not include repurchases related to tax withholding on equity compensation.
(f) The Federal Reserve establishes regulatory capital requirements, including well-capitalized standards for the Corporation. The regulatory capital requirements effective for the Corporation follow Basel III, subject to certain transition provisions.
(g) March 31, 2024 data is estimated.

Associated Banc-Corp Selected Asset Quality Information									
(\$ in thousands)	Mar 31, 202	4 C	Dec 31, 2023	Seql Qtr % Change	ep 30, 2023	Ju	n 30, 2023	Mar 31, 2023	Comp Qtr % Change
Allowance for loan losses				Change					Change
Balance at beginning of period	\$ 351,094	\$	345,795	2 % \$	338,750	\$	326,432	\$ 312,720	12 %
Provision for loan losses	27,000	Ť	21,000	29 %	25,500	Ŧ	23,500	17,000	59 %
Charge offs	(24,018	)	(17,878)	34 %	(20,535)		(14,855)	(5,501)	N/M
Recoveries	1,930	, 	2,177	(11)%	2,079		3,674	2,212	(13)%
Net (charge offs) recoveries	(22,088	)	(15,701)	41 %	(18,455)		(11,181)	(3,289)	N/M
Balance at end of period	\$ 356,006	\$	351,094	1 % \$	345,795	\$	338,750	\$ 326,432	9 %
Allowance for unfunded commitments									
Balance at beginning of period	\$ 34,776	\$	34,776	— % \$	38,276	\$	39,776	\$ 38,776	(10)%
Provision for unfunded commitments	(3,000	)	_	N/M	(3,500)		(1,500)	1,000	N/M
Balance at end of period	\$ 31,776	\$	34,776	(9)% \$	34,776	\$	38,276	\$ 39,776	(20)%
Allowance for credit losses on loans (ACLL)	\$ 387,782	\$	385,870	<u> </u>	380,571	\$	377,027	\$ 366,208	6 %
Provision for credit losses on loans	\$ 24,000	\$	21,000	14 % \$	22,000	\$	22,000	\$ 18,000	33 %
(\$ in thousands)	Mar 31, 202	4 C	Dec 31, 2023	Seql Qtr % Change	ep 30, 2023	Ju	n 30, 2023	Mar 31, 2023	Comp Qtr % Change
Net (charge offs) recoveries				onango					onango
Commercial and industrial	\$ (18,638	) \$	(13,178)	41 % \$	(16,558)	\$	(11,177)	\$ (1,759)	N/M
Commercial real estate—owner occupied	2		(22)	N/M	2		3	3	(33)%
Commercial and business lending	(18,636	)	(13,200)	41 %	(16,556)		(11,174)	(1,756)	N/M
Commercial real estate—investor	_		216	(100)%	272		2,276		N/N
Real estate construction	30		38	(21)%	18		(18)	18	67 %
Commercial real estate lending	30		253	(88)%	290		2,257	18	67 %
Total commercial	(18,606	)	(12,947)	44 %	(16,266)		(8,917)	(1,738)	N/M
Residential mortgage	(62	)	(53)	17 %	(22)		(283)	(53)	17 %
Auto finance	(2,094	)	(1,436)	46 %	(1,269)		(1,048)	(957)	119 %
Home equity	211		185	14 %	128		183	340	(38)%
Other consumer	(1,537	)	(1,450)	6 %	(1,027)		(1,117)	(881)	74 %
Total consumer	(3,482	)	(2,754)	26 %	(2,189)		(2,264)	(1,550)	125 %
Total net (charge offs) recoveries	\$ (22,088	) \$	(15,701)	41 % \$	(18,455)	\$	(11,181)	\$ (3,289)	N/M
(In basis points)	Mar 31, 202	<b>4</b> C	Dec 31, 2023	S	ep 30, 2023	Ju	n 30, 2023	Mar 31, 2023	
Net (charge offs) recoveries to average loans (annualized)									
10									
	(77	)	(54)		(66)		(46)	(7)	
Commercial and industrial	(77	)	(54)		(66)		(46)	(7)	
Commercial and industrial Commercial real estate—owner occupied		_	(1)		_		_		
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending	(77 	_	(1) (48)	_	(66) — (60) 2		(46) — (41) 18	(7) (7) 	
Commercial and industrial Commercial real estate—owner occupied	(69	)	(1)	_	(60)		(41)		
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor	(69	)	(1) (48) 2	-	(60)		(41)		
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction	(69	)	(1) (48) 2 1	-	(60) 2 —		(41) 18 —	(7) — — —	
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending	(69 1 	)	(1) (48) 2 1 1	-	(60) 2 		(41) 18 		
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial	(69 	)	(1) (48) 2 1 (28)	-	(60) 2  2 (35) 		(41) 18 	(7)   (4) 	
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage	(69 1 	)	(1) (48) 2 1 1 (28) 	-	(60) 2  2 (35)		(41) 18 	(7)   (4)	
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance	(69 	)	(1) (48) 2 1 (28)  (27)	-	(60) 2  (35)  (27) 8		(41) 18  (20) (1) (25) 12	(7) — — (4) — (26)	
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity		) ) )	(1) (48) 2 1 (28)  (27) 12 (208)	-	(60) 2  (35)  (27) 8 (148)			(7)   (4)  (26) 22 (125)	
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer		)	(1) (48) 2 1 (28)  (27) 12	-	(60) 2  (35)  (27) 8		(41) 18  (20) (1) (25) 12	(7)   (4)  (26) 22	
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer		) ) ) ) )	(1) (48) 2 1 (28)  (27) 12 (208) (9)	Seql Qtr % S	(60) 2 	Ju		(7)  (4)  (26) 22 (125) (6)	
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands)	(69 	) ) ) ) )	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21)	Seql Qtr % Change S	(60) 2  (35)  (27) 8 (148) (7) (25)	Ju	(41) 18  (20) (1) (25) 12 (163) (8) (15)		Comp Qtr % Change
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality	(69 	) ) ) ) 4 [	(1) (48) 2 1 (28) - (27) 12 (208) (9) (21) Dec 31, 2023	Change <sup>S</sup>	(60) 2  (35)  (27) 8 (148) (7) (25) ep 30, 2023		(41) 18  (20) (1) (25) 12 (163) (8) (15) n 30, 2023	(7) (7) (4) (26) (22) (125) (6) (5) Mar 31, 2023	Change
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans	(69 	) ) ) ) (4 [ \$	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023	Change 5 20 % \$	(60) 2  (35)  (27) 8 (148) (7) (25) ep 30, 2023 168,558	Ju \$	(41) 18  (20) (1) (25) 12 (163) (8) (15) n 30, 2023 131,278	(7) (7) (4) (4) (26) (22) (125) (6) (5) Mar 31, 2023 \$ 117,569	Change 52 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO)	(69 	) ) ) ) (4 [ \$	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023	Change 20 % \$ (20)%	 (60) 2  (35)  (27) 8 (148) (7) (25) ep 30, 2023 168,558 8,452	\$			Change 52 % (44)%
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets	(69 	) ) ) ) 44 [ \$ \$	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919	Change         S           20 %         \$           (20)%         \$           35 %         \$		\$ \$			Change 52 % (44)% N/N
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total consumer (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets Total nonperforming assets	(69 	) ) ) ) \$ \$ \$ \$	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 (148,997 10,506 919 (60,421	Change         S           20 % \$         (20)%           35 % \$         17 % \$		\$ \$ \$			Change 52 % (44)% N/N 42 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets	(69 	) ) ) ) ) \$ \$ \$ \$ \$ \$	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919 160,421 21,689	Change         S           20 %         \$           (20)%         \$           35 %         \$		\$ \$ \$			Change 52 % (44)% N/N 42 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total consumer (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets Total nonperforming assets Loans 90 or more days past due and still accruing Allowance for credit losses on loans to total loans	(69 	) ) )) ) (4 [ \$ \$ \$ %	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919 160,421 21,689 1.32 %	Change         S           20 % \$         (20)%           35 % \$         17 % \$		\$ \$ \$			Change 52 % (44)% N/N 42 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets Total nonperforming assets Loans 90 or more days past due and still accruing	(69 	) ) )) ) (4 [ \$ \$ \$ %	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919 160,421 21,689	Change         S           20 % \$         (20)%           35 % \$         17 % \$		\$ \$ \$			Change 52 % (44)% N/N 42 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets Total nonperforming assets Loans 90 or more days past due and still accruing Allowance for credit losses on loans to total loans Nonaccrual loans to total loans Allowance for credit losses on loans to nonaccrual loans Nonaccrual loans to total loans	(69 	))))))))) )4 [ \$ \$ \$ % %	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919 160,421 21,689 1.32 %	Change         S           20 % \$         (20)%           35 % \$         17 % \$		\$			Change 52 % (44)% N/N 42 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets Total nonperforming assets Loans 90 or more days past due and still accruing Allowance for credit losses on loans to total loans Nonaccrual loans to total loans	(69 	) ) ) ) (4 [ \$ \$ \$ \$ % % % %	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919 160,421 21,689 1.32 % 258.98 %	Change         S           20 % \$         (20)%           35 % \$         17 % \$		\$ \$ \$		(7) (7) (4) (4) (26) 22 (125) (6) (5) (5) (6) (5) (5) (6) (5) (5) (7) (7) (8) (125) (6) (5) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	Change 52 % (44)% N/N 42 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total consumer (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets Total nonperforming assets Loans 90 or more days past due and still accruing Allowance for credit losses on loans to total loans Allowance for credit losses on loans to nonaccrual loans Nonaccrual loans Nonaccrual loans to total loans Allowance for credit losses on loans to nonaccrual loans Nonaccrual loans to total loans Nonaccrual loans to total loans Nonaccrual loans to total loans Nonperforming assets to total loans plus OREO and repossessed assets	(69 	) ) ) ) ) (44 [ \$ \$ \$ % % % % % %	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919 160,421 21,689 1.32 % 258.98 % 0.51 %	Change         S           20 % \$         (20)%           35 % \$         17 % \$		\$			Change 52 % (44)% N/N 42 %
Commercial and industrial Commercial real estate—owner occupied Commercial and business lending Commercial and business lending Commercial real estate—investor Real estate construction Commercial real estate lending Total commercial Residential mortgage Auto finance Home equity Other consumer Total consumer Total consumer Total consumer Total net (charge offs) recoveries (\$ in thousands) Credit quality Nonaccrual loans Other real estate owned (OREO) Repossessed assets Total nonperforming assets Loans 90 or more days past due and still accruing Allowance for credit losses on loans to total loans Nonaccrual loans to total loans	(69 	) ) ) ) \$ \$ \$ % % % % % % %	(1) (48) 2 1 (28)  (27) 12 (208) (9) (21) Dec 31, 2023 148,997 10,506 919 160,421 21,689 1.32 % 258.98 % 0.51 %	Change         S           20 % \$         (20)%           35 % \$         17 % \$		\$ \$ \$ \$			Comp Qtr % Change 52 % (44)% N/M 42 % 42 %

(\$ In thousands)         Mar 31, 2024         Dec 31, 2023         Seq 01, 2023         Jun 30, 2023         Mar 31, 2023         Connor Cir Mar 2000           Nonaccrual leans         Commercial and industrial         \$ 72,243         \$ 62,027         18 % \$ 74,812         \$ 3,960         1,444         1,478         14 1 %           Commercial and industrial         \$ 72,243         \$ 62,027         18 % \$ 74,812         \$ 3,4907         \$ 22,735         NM           Commercial and business lending         16,807         -         NM         10,825         274,213         NM           Commercial real estate lending         18,715         6         NM         10,925         27,93         25,930         (26)%           Commercial real estate lending         18,715         6         NM         10,985         22,193         25,930         (26)%           Commercial real estate lending         17,142         (2)%         66,153         61,178         58,274         20 %         52,291         12,800         12,800         12,973         68,056         12,973         12,800         12,973         12,800         12,973         12,972         12,973         12,973         12,973         12,973         12,973         12,973         12,973         12,973 <td< th=""><th>Associated Banc-Corp Selected Asset Quality Information (continued)</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>	Associated Banc-Corp Selected Asset Quality Information (continued)								
Nonaccual loans         Commercial and industrial         \$         7.2.43         6.0.02         15 % \$         7.4.812         3.4.907         \$         2.2.735         NMM           Commercial and business lending         74.333         63.416         17 %         7.8,748         3.6,352         2.4.213         NM           Commercial and business lending         18.997         -         NM         10.892         22.068         25.122         (25)%           Real estate construction         18         6         200%         10.3         125         17.8         (20)%           Total commercial real estate lending         18,715         6         NM         10.965         22,193         25,000         (26)%           Auto finance         7,158         5,797         23 %         4,533         3,065         2,436         114 %           Other consumer         87         128         (32)%         222         163         100.0         (13)%           Total consumer         87.73.36         6,0697         -         -         NM         -         -         NM           Commercial and industrial         3.77         3.06         23 %         2.24         5         64         47         NM<	(\$ in thousands)	Mar	31, 2024	Dec 31, 2023		Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	
Commercial relatestate	Nonaccrual loans				onunge				Onunge
Commercial and business lending         74.33         63.416         17 %         78.74.9         33.32         2.4.213         NM           Commercial real estate - investor         18.697         -         NM         10.882         22.088         25.122         (28)%           Commercial real estate lending         18,715         6         NM         10.985         22.193         25.300         (28)%           Residential mortgage         69.954         71.142         (21%         66.153         61.718         65.274         20%           Auto finance         7.158         5.777         2.3 %         4.533         3.065         2.436         194 %           Home equity         8.100         8.508         (61%, 7.917         7.788         7.246         12.85         117.569         572 %           Total consumer         85.299         85.574        %         78.826         7.27.33         66.056         2.5 %         2.06%         2.083 %         3.00.2023         Mar 31.2023         Change Chang	Commercial and industrial	\$	72,243	\$ 62,022	16 %	\$ 74,812	\$ 34,907	\$ 22,735	N/M
Commercial real estate - investor         18,697         -         NM         10,882         22,088         25,122         (26)%           Real estate construction         18         6         200 %         103         125         178         (90)%           Commercial real estate lending         16,715         6         NNM         10,985         22,193         25,300         (28)%           Residential mortgage         69,954         71,142         (21%         66,153         61,718         58,274         20 %           Auto finance         7,158         5,797         23 %         45,533         3,065         2,436         194 %           Other consumer         87         128         (21%         222         163         100         (13%           Total consumer         87         128         (21%         222         103         013         (23%         20 %         5         213,28         117,509         62 %         20 %         5         23 %         5         23 %         23 %         5         23 %         5         23 %         5         23 %         23 %         23 %         23 %         23 %         23 %         23 %         23 %         23 %         23 %	Commercial real estate—owner occupied		2,090	1,394	50 %	3,936	1,444	1,478	41 %
Real state construction         18         6         200 %         103         1125         17.8         (00)%           Commercial real estate lending         18,715         6.         NVM         10,985         22,193         25,500         (22)%           Residential morigage         69,954         71,142         (2)%         66,153         61,718         58,274         20 %           Auto finance         7,158         5,797         23 %         4,553         3,065         2,436         114 %           Other consumer         87         128         (32)%         222         163         100         (13)%           Total nonaccrual loans         \$ 178,346         \$ 148,997         20%         \$ 168,558         131,278         \$ 117,569         Comp Cir %         Change         Comp Cir %         Chang	Commercial and business lending		74,333	63,416	17 %	78,748	36,352	24,213	N/M
Commercial real estate lending         18,715         6         NM         0.985         22,193         25,300         (2)%           Residential mortgage         93,047         63,422         47 %         89,732         58,544         49,513         88 %           Auto finance         7,158         5,797         23 %         4,533         3,065         2,436         114 %           Home equity         8100         8,508         (5)%         7,917         7,788         7,246         12 %           Other consumer         87         128         (32)%         222         163         100         (13)%           Total nonaccrual loans         \$ 178,346         \$ 148,997         20 %         \$ 168,558         \$ 117,569         52 %         Comport 2,38         100         61,992         85,14         20 %         \$ 168,558         \$ 117,569         52 %         Comport 2,38         103,0202         Mar 31,202         Comport 2,38         23 %         234         168         47         NM           Commercial and industrial         \$ 377         306         23 %         234         168         47         NM           Commercial and business lending	Commercial real estate—investor		18,697	_	N/M	10,882	22,068	25,122	(26)%
Total commercial         95.047         63.422         47 %         89.732         58,544         49.513         88 %           Residential morgage         69.954         71,142         (2)%         66,153         61,718         58,227         20 %           Auto finance         7,158         5.797         23 %         4,553         3.005         2.436         114 %           Home equity         8100         8,508         (3)%         222         163         100         (13)%           Total consumer         87         128         (32)%         222         163         100         (13)%           Total nonaccruel loans         \$ 178,346 \$         148,997         20 % \$         188,558 \$         131,278 \$         117,599         52 %         Change         Change         52 %	Real estate construction		18	6	200 %	103	125	178	(90)%
Residential mortgage         69,954         71,142         (2)%         66,153         61,718         58,274         120 %           Auto finance         7,158         5,797         23 %         4,533         3.065         2,436         194 %           Other consumer         87         128         (22)%         7,738         7,246         12 %           Other consumer         87         128         (22)%         222         163         100         (13)%           Total consumer         87         128         (42)%         222         163         100         (13)%           Total nonaccrual loans         \$ 178,346         \$ 148,997         7,733         68,056         25 %         Seg 0.203         Jun 30,203         Mar 31,203         Comp Oft %         Change         Comp Oft %         Change         Comp Oft %         Change         Comp Oft %         Change         NM         Change         NM         Change         NM         Change         NM         Change         NM         NM         NM         NM         NM         NM         NM         NM         N	Commercial real estate lending		18,715	6	N/M	10,985	22,193	25,300	(26)%
Auto finance         7,158         5,797         23 %         4,533         3,065         2,436         194 %           Home equity         8,100         8,508         (5)%         7,917         7,788         7,246         12 %           Other consumer         87         128         (32)%         222         163         100         (13)%           Total nonaccrual loans         \$ 178,346         \$ 148,997         -%         78,826         72,733         68,055         22 %         Sel Qt %         Se	Total commercial		93,047	63,422	47 %	89,732	58,544	49,513	88 %
Home equity         8,100         8,100         8,100         8,100         8,100         8,100         7,218         7,246         7,246         12,%           Other consumer         85,299         85,574	Residential mortgage		69,954	71,142	(2)%	66,153	61,718	58,274	20 %
87         128         (32)%         222         163         100         (13)%           Total consumer         57.299         85.574        %         78.626         72.73         66.056         25 %           Mar 31, 2024         Dec 31, 2023         Self Otr %         Self Otr % <td>Auto finance</td> <td></td> <td>7,158</td> <td>5,797</td> <td>23 %</td> <td>4,533</td> <td>3,065</td> <td>2,436</td> <td>194 %</td>	Auto finance		7,158	5,797	23 %	4,533	3,065	2,436	194 %
Total consumer         55,299         85,574        %         78,826         72,733         68,056         25 %           Total nonaccrual loans         \$ 178,346         \$ 148,997         Seq! Q1r %         Sep 30, 2023         Jun 30, 2023         Mar 31, 2024         Dec 31, 2023         Mar 31, 2024         Dec 31, 2024         Seq! Q1r %         Sep 30, 2023         Jun 30, 2023         Mar 31, 2024         Dec 31, 2024         Mar 31, 2024         Dec 31, 2023         Mar 31, 2023         Cong De 17, 444         Mor 41, 419         Mor 41, 419         Mar 31, 2024         Dec 31, 2023         Mar 31, 2023         Cong De	Home equity		8,100	8,508	(5)%	7,917	7,788	7,246	12 %
Total nonaccrual loans         \$ 178,346 \$ 148,997         20 % \$ 168,558 \$ 131,278 \$ 117,569         52 %           Mar 31, 2024         Dec 31, 2023         Stell QIT % Change         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp QIT % Change           Commercial and industrial         \$ 377 \$ 306         23 % \$ 234 \$ 168 \$ 47         NM           Commercial real estate lending         377 306         23 % \$ 234 \$ 168 \$ 47         NM           Commercial real estate lending         -         -         NM         -         -         NM           Commercial real estate lending         -         -         NM         -         -         NM           Commercial real estate lending         -         -         NM         -         -         NM           Commercial real estate lending         -         -         NM         -         -         NM           Commercial real estate lending         -         -         NM         -         -         NM           Commercial real estate lending         -         -         NM         -         -         NM           Commercial real estate lending         -         -         NM         -         -         NM         -         -         NM	Other consumer		87	128	(32)%	222	163	100	(13)%
Mar 31, 2024         Dec 31, 2023         Seq 10, 17 % Change         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Qit % Change           Restructured loans (accruing) <sup>(a)</sup> \$ 377         \$ 306         23 %         \$ 234         \$ 168         \$ 47         NM           Commercial and business lending         377         306         23 %         234         168         47         NM           Commercial and business lending         -         -         N/M         -         -         N/M           Commercial real estate -investor         -         -         N/M         -         -         N/M           Commercial real estate lending         -         -         N/M         -         -         N/M           Total commercial         377         306         23 %         234         168         47         N/M           Auto finance         66         225         (74)%         109         80         61         8 %           Other consumer         1,487         1,449         3 %         1,243         988         498         199 %           Total consumer         1,487         1,449         3 %         1,243         988         498         199 %	Total consumer		85,299	85,574	— %	78,826	72,733	68,056	25 %
Mark 31, 202         Dec 31, 203         Change         Sep 30, 2023         Juli 30, 2023         Mark 31, 2023         Change           Commercial and industrial         \$ 377         \$ 306         23 % \$ 234         \$ 168         \$ 47         N/M           Commercial and business lending         377         306         23 % \$ 234         168         \$ 47         N/M           Commercial and business lending         -         -         N/M         -         -         -         N/M           Commercial real estate lending         -         -         N/M         -         -         N/M           Commercial real estate lending         -         -         N/M         -         -         N/M           Commercial real estate lending         -         -         N/M         -         -         N/M           Commercial real estate lending         -         -         N/M         -         -         N/M           Auto finance         66         255         (74)%         169         80         61         8 %           Total consumer         1.487         1.449         3 %         2.089         1.439         7.65         N/M           Total consumer         1.487 <td< td=""><td>Total nonaccrual loans</td><td>\$</td><td>178,346</td><td>\$ 148,997</td><td>20 %</td><td>\$ 168,558</td><td>\$ 131,278</td><td>\$ 117,569</td><td>52 %</td></td<>	Total nonaccrual loans	\$	178,346	\$ 148,997	20 %	\$ 168,558	\$ 131,278	\$ 117,569	52 %
Commercial and industrial         \$ 377         \$ 306         23 %         \$ 234         \$ 168         \$ 47         NM           Commercial and business lending         377         306         23 %         234         \$ 168         \$ 47         NM           Commercial and business lending         —         —         MM         —         —         —         NM           Commercial real estate lending         —         —         NM         —         —         —         NM           Commercial real estate lending         —         —         NM         —         —         —         NM           Commercial real estate lending         —         —         NM         —         —         —         NM           Commercial real estate lending         —         —         NM         —         —         —         NM           Commercial real estate lending         —         —         NM         —         —         —         NM           Commercial real estate lending         345         4005         (15)%         207         126         174 %           Auto finance         66         255         (74)%         169         80         1141         1489         <		Mar	31, 2024	Dec 31, 2023		Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	
Commercial and business lending         377         306         23 %         234         168         47         NM           Commercial real estate—investor         —         —         NM         —         —         NM           Real estate construction         —         —         NM         —         —         NM           Commercial real estate lending         —         —         NM         —         —         NM           Total commercial         377         306         23 %         234         168         47         NM           Residential mortgage         345         405         (15)%         207         126         126         174 %           Auto finance         66         255         (74)%         169         80         61         8 %           Home equity         182         305         (40)%         236         78         31         NM           Total consumer         1.487         1.449         3 %         1.243         988         498         199 %           Total consumer         2.080         2.141         (14)%         1.855         1.271         716         191 %           Nonaccrual loans         0.eos1, 2023	Restructured loans (accruing) <sup>(a)</sup>								
Commercial real estate —investor         —         —         N/M         —         —         —         N/M           Real estate construction         —         —         N/M         —         —         N/M           Commercial real estate lending         —         —         N/M         —         —         N/M           Total commercial         377         306         23         623         234         168         47         N/M           Auto finance         66         255         (74)%         169         80         61         8 %           Home equity         182         305         (40)%         236         7 8         31         NM           Other consumer         1.447         1.449         3 %         1.243         988         498         199 %           Total consumer         2.080         2.414         (14)%         1.855         1.271         716         191 %           Total consumer         1.447         1.449         3 %         961 \$         796 \$         341         N/M           Commercial and industrial         \$         2.457 \$         2.719         (10)%         \$         2.089 \$         1.30 \$         Comp Our % Chanage <td>Commercial and industrial</td> <td>\$</td> <td>377</td> <td>\$ 306</td> <td>23 %</td> <td>\$ 234</td> <td>\$ 168</td> <td>\$ 47</td> <td>N/M</td>	Commercial and industrial	\$	377	\$ 306	23 %	\$ 234	\$ 168	\$ 47	N/M
Real estate construction         -         -         N/M         -         -         N/M           Commercial real estate lending         -         -         N/M         -         -         N/M           Total commercial         377         306         23 %         234         168         47         N/M           Residential mortgage         345         405         (15)%         207         126         126         16         8 %           Home equity         182         305         (40)%         236         78         31         N/M           Other consumer         1,447         1,449         3 %         1,243         988         498         199 %           Total consumer         1,447         1,449         3 %         1,243         988         498         199 %           Notaccruin scinculude in nonaccrual restructured loans (included in nonaccrual restructured loans (included in nonaccrual restructured loans (included in nonaccrual scinculude in nonaccrual loans)         \$ 1,141         \$ 805         Seql Qtr %         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Qtr % Change           Commercial real estate—owner occupied         -         358         (100)%         1,577         1,484         2,955         (100	Commercial and business lending		377	306	23 %	234	168	47	N/M
Real estate construction         -         -         N/M         -         -         N/M           Commercial real estate lending         -         -         N/M         -         -         N/M           Total commercial         377         306         23 %         234         168         47         N/M           Residential mortgage         345         405         (15)%         207         126         126         16         8 %           Home equity         182         305         (40)%         236         78         31         N/M           Other consumer         1,447         1,449         3 %         1,243         988         498         199 %           Total consumer         1,447         1,449         3 %         1,243         988         498         199 %           Notaccruin scinculude in nonaccrual restructured loans (included in nonaccrual restructured loans (included in nonaccrual restructured loans (included in nonaccrual scinculude in nonaccrual loans)         \$ 1,141         \$ 805         Seql Qtr %         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Qtr % Change           Commercial real estate—owner occupied         -         358         (100)%         1,577         1,484         2,955         (100	Commercial real estate—investor		_	_	N/M	_	_	_	N/M
Commercial real estate lending         -         -         N/M         -         -         -         N/M           Total commercial         377         306         23 %         234         168         477         N/M           Residential mortgage         345         405         (15)%         207         126         126         174 %           Auto finance         66         255         (74)%         169         80         61         8 %           Home equity         182         305         (40)%         236         78         31         N/M           Other consumer         1,487         1,449         3 %         1,243         988         498         199 %           Total consumer         2,080         2,414         (14)%         1,855         1,271         716         191 %           Nonaccrual restructured loans (accruing)         \$ 2,457 \$ 2,719         (10)%         \$ 2,089 \$ 1,439 \$ 763         N/M           Nonaccrual restructured loans (included in nonaccrual cestructured loans (accruing)         \$ 1,141 \$ 805         42% \$ 961 \$ 796 \$ 341         N/M           Commercial and industrial         \$ 521 \$ 5,565         (91)% \$ 1,507 \$ 12,005 \$ 4,239         (88)%           Commercial real estate—ownen occupie			_	_		_	_	_	
Total commercial         377         306         23 %         234         168         477         N/M           Residential mortgage         345         405         (15)%         207         126         126         174 %           Auto finance         66         255         (74)%         169         80         61         8 %           Home equity         182         305         (40)%         236         78         31         N/M           Other consumer         1.487         1.449         3 %         1.243         988         498         199 %           Total consumer         2.080         2.414         (14)%         1.855         1.271         716         191 %           Nonaccrual restructured loans (included in onaccrual loans)         \$ 2.457         \$ 2.719         (10)%         \$ 2.089         \$ 1.439         \$ 763         N/M           Nonaccrual loans         \$ 1.141         \$ 805         42 %         \$ 961         \$ 796         \$ 341         N/M           Commercial and industrial         \$ 521         \$ 5.555         (91)%         \$ 1.507         \$ 12,005         \$ 4.239         CompCtt % Change           Commercial and industrial         \$ 521         \$ 5.955 <t< td=""><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>			_						
Residential mortgage         345         405         (15)%         207         126         126         174 %           Auto finance         66         255         (74)%         169         80         61         8 %           Home equity         182         305         (40)%         236         78         31         N/M           Other consumer         1,487         1,449         3 %         1,243         988         498         199 %           Total consumer         2,080         2,414         (14)%         1,855         1,271         716         191 %           Nonaccrual restructured loans (accruing)         \$ 2,457         \$ 2,719         (10)%         \$ 2,089         1,439         \$ 763         N/M           Nonaccrual restructured loans (included in nonaccrual loans)         \$ 1,141         \$ 805         42 %         \$ 961         \$ 796         \$ 341         N/M           Commercial and industrial         \$ 521         \$ 5,565         (91)%         \$ 1,507         \$ 12,005         \$ 4,239         (100)%         Commercial real estate—owner occupied         —         —         N/M           Commercial real estate –investor         19,164         18,697         2 %         10,121         —         N			377	306		234	168	/7	
Auto finance         66         255         (74)%         169         80         61         8 %           Home equity         182         305         (40)%         236         78         31         N/M           Other consumer         1,487         1,449         3 %         1,243         988         498         199 %           Total consumer         2,080         2,414         (14)%         1,855         1,271         716         191 %           Nonaccrual restructured loans (accruing)         \$ 2,457 \$ 2,719         (10)%         2,089 \$ 1,439 \$ 763         N/M           Nonaccrual restructured loans (included in nonaccrual loans)         \$ 1,141 \$ 805         42 % \$ 961 \$ 796 \$ 341         N/M           Mar 31, 2024         Dec 31, 2023         Seql Otr % Change         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Otr % Change           Commercial real estate—owner occupied         —         358         (100)%         1,877         1,484         2,955         (100)%           Commercial real estate—owner occupied         —         358         (100)%         1,877         1,484         2,955         (100)%           Commercial real estate lending         20,424         18,697         2 %         10,121									
Home equity       182       305       (40%       236       78       31       N/M         Other consumer       1,467       1,449       3%       1,243       988       498       199%         Total consumer       2,080       2,414       (14)%       1,855       1,271       716       191%         Total restructured loans (accruing)       \$ 2,457       \$ 2,719       (10)%       \$ 2,089       \$ 1,439       \$ 763       N/M         Nonaccrual restructured loans (included in nonaccrual loans)       \$ 1,141       \$ 805       42 %       961       \$ 796       \$ 341       N/M         Mar 31, 2024       Dec 31, 2023       Seql Otr % Change       Sep 30, 2023       Jun 30, 2023       Mar 31, 2023       Comp Otr % Change         Accruing loans 30-89 days past due       -       358       (100)%       1,877       1,484       2,955       (100)%         Commercial real estate—owner occupied       -       358       (100)%       3,384       13,489       7,195       (93)%         Commercial real estate construction       1,260       -       N/M       10       76       -       N/M         Commercial real estate lending       20,424       18,697       9 %       10,131       76	5 5				( )				
Other consumer         1,487         1,449         3 %         1,243         988         498         199 %           Total consumer         2,080         2,414         (14)%         1,855         1,271         716         191 %           Total restructured loans (accruing)         \$ 2,457 \$ 2,719         (10)%         \$ 2,089 \$ 1,439 \$ 763         N/M           Nonaccrual restructured loans (included in on concurs)         \$ 1,141 \$ 805         42 % \$ 961 \$ 796 \$ 341         N/M           Mar 31, 2024         Dec 31, 2023         Seql Qtr % Change         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Qtr % Change           Commercial and industrial         \$ 521 \$ 5,565         (91)% \$ 1,507 \$ 12,005 \$ 4,239         (88)%           Commercial and business lending         521 \$ 5,923         (100)%         1,877         1,484         2,955         (100)%           Commercial real estate—investor         19,164         18,697         2 % 10,121         -         -         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         -         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         -         N/M <td></td> <td></td> <td></td> <td></td> <td>. ,</td> <td></td> <td></td> <td></td> <td></td>					. ,				
Total consumer         2,080         2,414         (14)%         1,855         1,271         716         191 %           Total restructured loans (accruing)         \$ 2,457         \$ 2,719         (10)%         \$ 2,089         \$ 1,439         \$ 763         N/M           Nonaccrual restructured loans (included in nonaccrual loans)         \$ 1,141         \$ 805         42 %         \$ 961         \$ 796         \$ 341         N/M           Mar 31, 2024         Dec 31, 2023         Seql Qtr % Change         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Qtr % Change           Commercial and industrial         \$ 521         \$ 5,565         (91)%         1,507         \$ 12,005         \$ 4,239         (88)%           Commercial and business lending         521         5,9523         (100)%         1,877         1,484         2,955         (100)%           Commercial real estate—owner occupied         —         358         (100)%         1,877         1,484         2,955         (100)%           Commercial real estate inding         521         5,923         (91)%         3,384         13,489         7,195         (93)%           Commercial real estate lending         20,424         18,697         2 %         10,121         —					( )				
Total restructured loans (accruing) Nonaccrual restructured loans (included in nonaccrual loans)         \$ 2,457 \$ 2,719         (10)%         \$ 2,089 \$ 1,439 \$ 763         N/M           Nonaccrual restructured loans (included in nonaccrual loans)         \$ 1,141 \$ 805         42 % \$ 961 \$ 796 \$ 341         N/M           Mar 31, 2024         Dec 31, 2023         Dec 31, 2023         Seql Qtr % Change         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Qtr % Change           Accruing loans 30-89 days past due         \$ 521 \$ 5,565         (91)% \$ 1,507 \$ 12,005 \$ 4,239         (88)%           Commercial and industrial         \$ 521 \$ 5,565         (91)% \$ 1,877 1,484         2,955         (100)%           Commercial real estate—owner occupied         —         358         (100)%         1,877 1,484         2,955         (100)%           Commercial real estate—investor         19,164         18,697         2 %         10,121         —         —         N/M           Commercial real estate lending         20,945         24,619         10,131         76         —         N/M           Commercial real estate lending         20,945         24,619         11,652         8,961         7,626         30 %           Residential mortgage         9,903         13,446         (26)%         11,652			,	,					
Nonaccrual restructured loans (included in nonaccrual loans)         \$ 1,141 \$ 805         805         42 % \$ 961 \$ 796 \$ 341         N/M           Mar 31, 2024         Dec 31, 2023         Seql Qtr % Change         Sep 30, 2023         Jun 30, 2023         Mar 31, 2023         Comp Qtr % Change           Accruing loans 30-89 days past due         \$ 521 \$ 5,565         (91)%         \$ 1,507 \$ 12,005 \$ 4,239         (88)%           Commercial and industrial         \$ 521 \$ 5,565         (91)%         \$ 1,507 \$ 12,005 \$ 4,239         (88)%           Commercial real estate—owner occupied         —         358         (100)%         1,877         1,484         2,955         (100)%           Commercial real estate—investor         19,164         18,697         2 %         10,121         —         —         N/M           Real estate construction         1,260         —         N/M         10         76         —         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Total commercial         9,903         13,446         (26)%         11,6			,	,	. ,	,	,		
nonaccrual loans)         3         1,141         3         603         42 % 3         901         3         1,90         3         1,41         3         603         42 % 3         901         3         1,90         3         1,41         3         603         42 % 3         901         3         1,90         3         1,41         3         603         42 % 3         901         3         1,90         3         1,41         3         603         42 % 3         901         3         1,41         3         603         42 % 3         901         3         1,41         201         Commodeling         201         1,202         Mar 31,2023         Comp Qtr % Change           Accruing loans 30-89 days past due         521         5,565         (91)%         1,507         12,005         \$         4,239         (88)%           Commercial and industrial         521         5,523         (100)%         1,877         1,484         2,955         (100)%           Commercial and business lending         521         5,923         (91)%         3,384         13,489         7,195         (93)%           Commercial real estate construction         1,260         -         N/M         10         76		\$	2,457	\$ 2,719	(10)%	\$ 2,089	\$ 1,439	\$ 763	N/M
Mar 31, 2024         Dec 31, 2023         Change         Sep 30, 2023         Juli 30, 2023         Juli 31, 2023         Change           Accruing loans 30-89 days past due         Commercial and industrial         \$ 521         5,565         (91)%         1,507         \$ 12,005         4,239         (88)%           Commercial real estate—owner occupied         —         358         (100)%         1,877         1,484         2,955         (100)%           Commercial real estate—investor         19,164         18,697         2 %         10,121         —         —         N/M           Real estate construction         1,260         —         N/M         10         76         —         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Commercial real estate lending         20,945         24,619         (15)%         13,515         13,565         7,195         191 %           Residential mortgage         9,903         13,446         (26)%         11,652         8,961         7,626         30 %           Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %		\$	1,141	\$ 805		\$ 961	\$ 796	\$ 341	
Commercial and industrial         \$ 521 \$ 5,565         (91)% \$ 1,507 \$ 12,005 \$ 4,239         (88)%           Commercial real estate—owner occupied         —         358         (100)%         1,877         1,484         2,955         (100)%           Commercial and business lending         521         5,923         (91)%         3,384         13,489         7,195         (93)%           Commercial real estate—investor         19,164         18,697         2 %         10,121         —         —         N/M           Real estate construction         1,260         —         N/M         10         76         —         N/M           Commercial real estate lending         20,9424         18,697         9 %         10,131         76         —         N/M           Total commercial         20,945         24,619         (15)%         13,515         13,565         7,195         191 %           Residential mortgage         9,903         13,446         (26)%         11,652         8,961         7,626         30 %           Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %           Home equity         2,819         4,208         (33)%         3,687 </th <th></th> <th>Mar</th> <th>31, 2024</th> <th>Dec 31, 2023</th> <th></th> <th>Sep 30, 2023</th> <th>Jun 30, 2023</th> <th>Mar 31, 2023</th> <th></th>		Mar	31, 2024	Dec 31, 2023		Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	
Commercial real estate—owner occupied         —         358         (100)%         1,877         1,484         2,955         (100)%           Commercial and business lending         521         5,923         (91)%         3,384         13,489         7,195         (93)%           Commercial real estate—investor         19,164         18,697         2 %         10,121         —         —         N/M           Real estate construction         1,260         —         N/M         10         76         —         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Total commercial         20,945         24,619         (15)%         13,515         13,565         7,195         191 %           Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %           Home equity         2,819         4,208         (33)%         3,687         4,030         4,113         (31)%           Other consumer         2,260         2,166         4 %         1,880         2,025         1,723         31 %           Total consumer         27,503         37,205	Accruing loans 30-89 days past due								
Commercial and business lending         521         5,923         (91)%         3,384         13,489         7,195         (93)%           Commercial real estate—investor         19,164         18,697         2 %         10,121         —         —         N/M           Real estate construction         1,260         —         N/M         10         76         —         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Total commercial         20,945         24,619         (15)%         13,515         13,565         7,195         191 %           Residential mortgage         9,903         13,446         (26)%         11,652         8,961         7,626         30 %           Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %           Home equity         2,819         4,208         (33)%         3,687         4,030         4,113         (31)%           Other consumer         2,260         2,166         4 %         1,880         2,025         1,723         31 %           Total consumer         27,503         37,205         (26	Commercial and industrial	\$	521	\$ 5,565	(91)%	\$ 1,507	\$ 12,005	\$ 4,239	(88)%
Commercial real estate—investor         19,164         18,697         2 %         10,121         —         —         N/M           Real estate construction         1,260         —         N/M         10         76         —         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Total commercial         20,945         24,619         (15)%         13,515         13,565         7,195         191 %           Residential mortgage         9,903         13,446         (26)%         11,652         8,961         7,626         30 %           Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %           Home equity         2,819         4,208         (33)%         3,687         4,030         4,113         (31)%           Other consumer         2,260         2,166         4 %         1,880         2,025         1,723         31 %           Total consumer         27,503         37,205         (26)%         33,908         26,444         22,102         24 %	Commercial real estate—owner occupied		_	358	(100)%	1,877	1,484	2,955	(100)%
Real estate construction         1,260         N/M         10         76         N/M           Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Total commercial         20,945         24,619         (15)%         13,515         13,565         7,195         191 %           Residential mortgage         9,903         13,446         (26)%         11,652         8,961         7,626         30 %           Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %           Home equity         2,819         4,208         (33)%         3,687         4,030         4,113         (31)%           Other consumer         2,260         2,166         4 %         1,880         2,025         1,723         31 %           Total consumer         27,503         37,205         (26)%         33,908         26,444         22,102         24 %	Commercial and business lending		521	5,923	(91)%	3,384	13,489	7,195	(93)%
Commercial real estate lending         20,424         18,697         9 %         10,131         76         —         N/M           Total commercial         20,945         24,619         (15)%         13,515         13,565         7,195         191 %           Residential mortgage         9,903         13,446         (26)%         11,652         8,961         7,626         30 %           Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %           Home equity         2,819         4,208         (33)%         3,687         4,030         4,113         (31)%           Other consumer         2,260         2,166         4 %         1,880         2,025         1,723         31 %           Total consumer         27,503         37,205         (26)%         33,908         26,444         22,102         24 %	Commercial real estate—investor		19,164	18,697	2 %	10,121	_	—	N/M
Total commercial20,94524,619(15)%13,51513,5657,195191 %Residential mortgage9,90313,446(26)%11,6528,9617,62630 %Auto finance12,52117,386(28)%16,68811,4298,64045 %Home equity2,8194,208(33)%3,6874,0304,113(31)%Other consumer2,2602,1664 %1,8802,0251,72331 %Total consumer27,50337,205(26)%33,90826,44422,10224 %	Real estate construction		1,260	—	N/M	10	76	—	N/M
Residential mortgage9,90313,446(26)%11,6528,9617,62630 %Auto finance12,52117,386(28)%16,68811,4298,64045 %Home equity2,8194,208(33)%3,6874,0304,113(31)%Other consumer2,2602,1664 %1,8802,0251,72331 %Total consumer27,50337,205(26)%33,90826,44422,10224 %	Commercial real estate lending		20,424	18,697	9 %	10,131	76		N/M
Auto finance         12,521         17,386         (28)%         16,688         11,429         8,640         45 %           Home equity         2,819         4,208         (33)%         3,687         4,030         4,113         (31)%           Other consumer         2,260         2,166         4 %         1,880         2,025         1,723         31 %           Total consumer         27,503         37,205         (26)%         33,908         26,444         22,102         24 %	Total commercial		20,945	24,619	(15)%	13,515	13,565	7,195	191 %
Home equity2,8194,208(33)%3,6874,0304,113(31)%Other consumer2,2602,1664 %1,8802,0251,72331 %Total consumer27,50337,205(26)%33,90826,44422,10224 %	Residential mortgage		9,903	13,446	(26)%	11,652	8,961	7,626	30 %
Other consumer         2,260         2,166         4 %         1,880         2,025         1,723         31 %           Total consumer         27,503         37,205         (26)%         33,908         26,444         22,102         24 %	Auto finance		12,521	17,386	(28)%	16,688	11,429	8,640	45 %
Total consumer         27,503         37,205         (26)%         33,908         26,444         22,102         24 %	Home equity		2,819	4,208	(33)%	3,687	4,030	4,113	(31)%
	Other consumer		2,260	2,166	4 %	1,880	2,025	1,723	31 %
Total accruing loans 30-89 days past due \$ 48,448 \$ 61,825 (22)% \$ 47,422 \$ 40,008 \$ 29,297 65 %	Total consumer		27,503	37,205	(26)%	33,908	26,444	22,102	24 %
	Total accruing loans 30-89 days past due	\$	48,448	\$ 61,825	(22)%	\$ 47,422	\$ 40,008	\$ 29,297	65 %

N/M = Not meaningful Numbers may not sum due to rounding. (a) Based on ASU 2022-02 which was adopted prospectively in 1Q23.

				Three	e Mo	onths Endeo	l			
	Mai	rch 31, 2024		Dece	emb	March 31, 2023				
(\$ in thousands)	Average Balance	Interest Income / Expense	Average Yield / Rate	Average Balance		Interest Income / Expense	Average Yield / Rate	Average Balance	Interest Income / Expense	Average Yield / Rate
Assets										
Earning assets Loans <sup>(a) (b) (c)</sup>										
Commercial and business lending	\$ 10,816,255	\$ 194,090	7.22 % \$	\$ 10,820,214	\$	193,808	7.11 % \$	10,616,026	\$ 167,174	6.39 %
Commercial real estate lending	7,389,962	138,850	7.56 %	7,397,809		138,437	7.42 %	7,251,193	119,087	6.66 %
Total commercial	18.206.217	332,940	7.35 %	18,218,024	_	332,245	7.24 %	17,867,219	286,262	6.50 %
Residential mortgage	7,896,956	68,787	3.48 %	8,691,258		76,035	3.50 %	8,584,528	70,711	3.30 %
Auto finance	2,373,720	32,603	5.52 %	2,138,536		29,221	5.42 %	1,490,115	16,458	4.48 %
Other retail	892,128	20,661	9.28 %	904,618		21,026	9.27 %	903,956	18,494	8.23 %
Total loans	29,369,022	454,991	6.22 %	29,952,435		458,527	6.08 %	28,845,818	391,925	5.49 %
Investment securities				,		,			,020	
Taxable	5,517,023	46,727	3.39 %	5,344,578		41,809	3.13 %	4,912,416	30,142	2.45 %
Tax-exempt <sup>(a)</sup>	2,133,352	18,024	3.38 %	2,209,662		19,244	3.48 %	2,329,519	20,192	3.47 %
Other short-term investments	576,782	8,311	5.80 %	767,256		10,418	5.39 %	493,061	5,329	4.37 %
Investments and other	8,227,158	73,062	3.55 %	8,321,495		71,471	3.43 %	7,734,996	55,664	2.88
Total earning assets	37,596,179		5.64 %	38,273,931	\$	529,998	5.51 %	36,580,814		4.94 9
Other assets, net	3,173,027	,		3,056,772	•	,		3,026,251	, ,	
Total assets	\$ 40,769,206		9	\$ 41,330,703	•		\$	39,607,065		
Liabilities and stockholders' equity			=	, ,,	•		<u> </u>			
Interest-bearing liabilities										
Interest-bearing deposits										
Savings	\$ 4,928,031	\$ 21,747	1.77 % \$	\$ 4,861,913	\$	20,334	1.66 % \$	4,664,624	\$ 9,859	0.86 9
Interest-bearing demand	7,490,119	49,990	2.68 %	7,156,151		47,277	2.62 %	6,814,487	29,918	1.78 9
Money market	6,116,604	47,306	3.11 %	6,121,105		47,110	3.05 %	7,536,393	41,637	2.24 %
Network transaction deposits	1,651,937	22,205	5.41 %	1,616,719		22,034	5.41 %	1,147,089	12,825	4.53 %
Time deposits	7,198,315	84,983	4.75 %	6,264,621		72,121	4.57 %	2,362,260	15,182	2.61 %
Total interest-bearing deposits	27,385,005	226,231	3.32 %	26,020,510		208,875	3.18 %	22,524,853	109,422	1.97 %
Federal funds purchased and securities sold under agreements to repurchase	263,979	2,863	4.36 %	347,204		3,734	4.27 %	429,780	3,143	2.97 %
Other short-term funding	449,999	5,603	5.01 %	_		_	— %	17,339	_	0.01 %
FHLB advances	1,540,247	21,671	5.66 %	3,467,433		49,171	5.63 %	4,254,532	49,960	4.76 %
Long-term funding	539,106	10,058	7.46 %	531,155		10,185	7.67 %	408,175	6,281	6.16 %
Total short and long-term funding	2,793,331	40,194	5.78 %	4,345,793		63,090	5.77 %	5,109,826	59,384	4.71 %
Total interest-bearing liabilities	30,178,337	\$ 266,425	3.55 %	30,366,302	\$	271,965	3.55 %	27,634,679	\$ 168,807	2.48 %
Noninterest-bearing demand deposits	5,882,052			6,171,240				7,340,219		
Other liabilities	527,437			672,597				570,166		
Stockholders' equity	4,181,381			4,120,564				4,062,001		
Total liabilities and stockholders' equity	\$ 40,769,206		9	\$ 41,330,703	_		\$	39,607,065		
Interest rate spread			2.09 %				1.96 %			2.46 %
Net free funds			0.70 %				0.73 %			0.61 9
Fully tax-equivalent net interest income and net interest margin		\$ 261,628	2.79 %		\$	258,033	2.69 %		\$ 278,782	3.07 %
Fully tax-equivalent adjustment	-	3,770				4,630			4,772	
Net interest income		\$ 257,858			\$	253,403			\$ 274,010	

Numbers may not sum due to rounding. (a) The yield on tax-exempt loans and securities is computed on a fully tax-equivalent basis using a tax rate of 21% and is net of the effects of certain disallowed interest deductions. (b) Nonaccrual loans and loans held for sale have been included in the average balances. (c) Interest income includes amortization of net deferred loan origination costs and net accreted purchase loan discount.

Associated Banc-Corp Loan and Deposit Composition (\$ in thousands)							
Period end loan composition	Mar 31, 2024	Dec 31, 2023	Seql Qtr %	Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	Comp Qtr %
Commercial and industrial	\$ 9,858,329		Change		\$ 10,055,487		Change — %
Commercial real estate—owner occupied	1,095,894	1,061,700		1,054,969	1,058,237	1,050,236	4 %
Commercial and business lending	10,954,223	10,793,255		11,154,037	11,113,724	10,920,017	%
Commercial real estate—investor	5,035,195	5,124,245	(2)%	5,218,980	5,312,928	5,094,249	(1)%
Real estate construction	2,287,041	2,271,398	1 %	2,130,719	2.009.060	2,147,070	7 %
Commercial real estate lending	7,322,237	7,395,644	(1)%	7,349,699	7,321,988	7,241,318	- 1 %
Total commercial	18,276,460	18,188,898		18,503,736	18,435,711	18,161,335	- 1 %
Residential mortgage	7,868,180	7,864,891	— %	8,782,645	8,746,345	8,605,164	(9)%
Auto finance	2,471,257	2,256,162	10 %	2,007,164	1,777,974	1,551,538	59 %
Home equity	619,764	628,526	(1)%	623,650	615,506	609,787	2 %
Other consumer	258,603	277,740	(7)%	275,993	273,367	279,248	(7)%
Total consumer	11,217,802	11,027,319	2 %	11,689,451	11,413,193	11,045,737	2 %
Total loans	\$ 29,494,263	\$ 29,216,218	1 % \$	\$ 30,193,187	\$ 29,848,904	\$ 29,207,072	1 %
Period end deposit and customer funding composition	Mar 31, 2024	Dec 31, 2023	Seql Qtr % Change	Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	Comp Qtr % Change
Noninterest-bearing demand	\$ 6,254,135	\$ 6,119,956	2 % \$	\$ 6,422,994	\$ 6,565,666	\$ 7,328,689	(15)%
Savings	5,124,639	4,835,701	6 %	4,836,735	4,777,415	4,730,472	8 %
Interest-bearing demand	8,747,127	8,843,967	(1)%	7,528,154	7,037,959	6,977,121	25 %
Money market	6,721,674	6,330,453	6 %	7,268,506	7,521,930	8,357,625	(20)%
Brokered CDs	3,931,230	4,447,479	(12)%	3,351,399	3,818,325	1,185,565	N/M
Other time deposits	2,934,352	2,868,494	2 %	2,715,538	2,293,114	1,752,351	67 %
Total deposits	33,713,158	33,446,049	1 %	32,123,326	32,014,409	30,331,824	11 %
Other customer funding <sup>(a)</sup>	90,536	106,620	(15)%	151,644	170,873	226,258	(60)%
Total deposits and other customer funding	\$ 33,803,694	\$ 33,552,669	1 % \$	\$ 32,274,971	\$ 32,185,282	\$ 30,558,081	11 %
Network transaction deposits <sup>(b)</sup>	\$ 1,792,820	\$ 1,566,139	14 % 3	\$ 1,649,389	\$ 1,600,619	\$ 1,273,420	41 %
Net deposits and other customer funding <sup>(c)</sup>	\$ 28,079,644	\$ 27,539,051	2 % \$	\$ 27,274,183	\$ 26,766,338	\$ 28,099,096	— %
Quarter average loan composition	Mar 31, 2024	Dec 31, 2023	Seql Qtr % Change	Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	Comp Qtr % Change
Commercial and industrial	\$ 9,729,718	\$ 9,768,803	— % 9	\$ 9,927,271	\$ 9,831,956	\$ 9,600,838	1 %
Commercial real estate—owner occupied	1,086,537	1,051,412	3 %	1,058,313	1,067,381	1,015,187	7 %
Commercial and business lending	10,816,255	10,820,214	— %	10,985,584	10,899,337	10,616,026	2 %
Commercial real estate—investor	5,041,518	5,156,528	(2)%	5,205,626	5,206,430	5,093,122	(1)%
Real estate construction	2,348,444	2,241,281	5 %	2,107,018	2,088,937	2,158,072	9 %
Commercial real estate lending	7,389,962	7,397,809	%_	7,312,645	7,295,367	7,251,193	2 %
Total commercial	18,206,217	18,218,024	— %	18,298,229	18,194,703	17,867,219	2 %
Residential mortgage	7,896,956	8,691,258	(9)%	8,807,157	8,701,496	8,584,528	(8)%
Auto finance	2,373,720	2,138,536	11 %	1,884,540	1,654,523	1,490,115	59 %
Home equity	625,686	627,736		619,423	612,045	618,724	1 %
Other consumer	266,443	276,881	(4)%	275,262	275,530	285,232	(7)%
	11,162,805	11,734,412		11,586,382	11,243,594	10,978,599	2 %
Total loans <sup>(d)</sup>	\$ 29,369,022				\$ 29,438,297	\$ 28,845,818	2 %
Quarter average deposit composition	Mar 31, 2024	Dec 31, 2023	Seql Qtr % Change	Sep 30, 2023	Jun 30, 2023	Mar 31, 2023	Comp Qtr % Change
Noninterest-bearing demand	5,882,052	\$ 6,171,240	(5)% \$	6,318,781	\$ 6,669,787	\$ 7,340,219	(20)%
Savings	4,928,031	4,861,913	1 %	4,814,499	4,749,808	4,664,624	6 %
Interest-bearing demand	7,490,119	7,156,151	5 %	6,979,071	6,663,775	6,814,487	10 %
Money market	6,116,604	6,121,105		6,294,083	6,743,810	7,536,393	(19)%
Network transaction deposits	1,651,937	1,616,719		1,639,619	1,468,006	1,147,089	44 %
Brokered CDs	4,268,881	3,470,516		3,428,711	3,001,775	810,889	N/M
Other time deposits	2,929,434	2,794,105		2,527,030	1,984,174	1,551,371	. 89 %
Total deposits	33,267,057	32,191,750		32,001,794	31,281,134	29,865,072	11 %
Other customer funding <sup>(a)</sup>	101,483	127,252		164,289	196,051	245,349	(59)%
Total deposits and other customer funding	\$ 33,368,540				\$ 31,477,186		11 %
Net deposits and other customer funding <sup>(c)</sup>	\$ 27,447,723	\$ 27,231,767	1 % \$	\$ 27,097,752	\$ 27,007,405	\$ 28,152,443	(3)%

N/M = Not meaningful
Numbers may not sum due to rounding.
(a) Includes repurchase agreements and commercial paper.
(b) Included above in interest-bearing demand and money market.
(c) Total deposits and other customer funding, excluding brokered CDs and network transaction deposits.
(d) Nonaccrual loans and loans held for sale have been included in the average balances.

Associated Banc-Corp										
Non-GAAP Financial Measures Reconciliation										
(\$ in millions, except per share data)		1Q24		4Q23		3Q23		2Q23		1Q23
Selected equity and performance ratios <sup>(a)(b)(c)</sup>		7 00 %	,	7 1 1 0	,	6 99 9	,	6.04.0	,	7 02 0/
Tangible common equity / tangible assets		7.08 %		7.11 %		6.88 %		6.94 %		7.03 %
Return on average equity			-	(8.74)%		7.99 %		8.47 %		10.32 %
Return on average tangible common equity		11.31 %		(13.13)%		11.67 %		12.38 %		15.26 %
Return on average common equity Tier 1		10.27 %		(11.85)%		10.08 %		10.88 %		13.38 %
Return on average tangible assets		0.84 %		(0.88)%		0.84 %		0.90 %		1.11 %
Average stockholders' equity / average assets		10.26 %	Ó	9.97 %	6	10.06 %	6	10.18 %	ó	10.26 %
Tangible common equity reconciliation <sup>(a)</sup>	•	0.075	•	0.000	•	0.004	•	0.000	•	0.000
Common equity	\$	3,975	\$		\$	3,934	\$	3,929	\$	3,932
Goodwill and other intangible assets, net	-	(1,143)	•	(1,145)	<b>^</b>	(1,148)	•	(1,150)	•	(1,152)
Tangible common equity	\$	2,831	\$	2,834	\$	2,786	\$	2,779	\$	2,779
Tangible assets reconciliation <sup>(a)</sup>	•	44 407	¢	44.040	۴	44 007	¢	44.040	¢	40 700
Total assets	\$	41,137	\$	41,016	\$	41,637	\$	41,219	\$	40,703
Goodwill and other intangible assets, net	_	(1,143)		(1,145)		(1,148)		(1,150)		(1,152)
Tangible assets	\$	39,994	\$	39,870	\$	40,490	\$	40,070	\$	39,550
Average tangible common equity and average common equity Tier 1 reconciliation <sup>(a)</sup>										
Common equity	\$	3,987	\$	3,926	\$	3,938	\$	3,935	\$	3,868
Goodwill and other intangible assets, net		(1,145)		(1,147)		(1,149)		(1,151)		(1,153)
Tangible common equity		2,843		2,780		2,789		2,784		2,715
Modified CECL transitional amount		22		45		45		45		45
Accumulated other comprehensive loss		188		286		302		252		259
Deferred tax assets, net		12		27		28		28		28
Average common equity Tier 1	\$	3,065	\$	3,138	\$	3,164	\$	3,108	\$	3,047
Average tangible assets reconciliation <sup>(a)</sup>	_									
Total assets	\$	40,769	\$	41,331	\$	41,076	\$	40,558	\$	39,607
Goodwill and other intangible assets, net		(1,145)		(1,147)		(1,149)		(1,151)		(1,153)
Tangible assets	\$	39,625	\$	40,184	\$	39,927	\$	39,407	\$	38,454
Adjusted net income reconciliation <sup>(b)</sup>										
Net income	\$	81	\$	(91)	\$	83	\$	87	\$	103
Other intangible amortization, net of tax		2		2		2		2		2
Adjusted net income	\$	83	\$	(89)	\$	85	\$	89	\$	105
Adjusted net income available to common equity reconciliation <sup>(b)</sup>										
Net income available to common equity	\$	78	\$	(94)	\$	80	\$	84	\$	100
Other intangible amortization, net of tax		2		2		2		2		2
Adjusted net income available to common equity	\$	80	\$	(92)	\$	82	\$	86	\$	102
Selected trend information <sup>(d)</sup>	_									
Wealth management fees	\$	22	\$	21	\$	21	\$	20	\$	20
Service charges and deposit account fees		12		11		13		12		13
Card-based fees		11		12		12		11		11
Other fee-based revenue		4		4		5		4		4
Fee-based revenue		50		47		50		49		48
Other		15		(178)		17		17		14
Total noninterest income	\$	65	\$	(131)	\$	67	\$	66	\$	62
Pre-tax pre-provision income <sup>(e)</sup>										
Income before income taxes	\$	101	\$	(138)	\$	103	\$	111	\$	131
Provision for credit losses		24		21		22		22		18
Pre-tax pre-provision income	\$	125	\$	(117)	\$	125	\$	133	\$	149
End of period core customer deposits reconciliation	_									
Total deposits	\$	33,713	\$	33,446	\$	32,123	\$	32,014	\$	30,332
Network transaction deposits		(1,793)		(1,566)		(1,649)		(1,601)		(1,273)
Brokered CDs		(3,931)		(4,447)		(3,351)		(3,818)		(1,186)
Core customer deposits	\$	27,989	\$	27,432	\$	27,123	\$	26,595	\$	27,873
· ····································	Ť	,	Ŧ	,	Ŧ	,.=-	Ŧ	.,	Ŧ	, <del>.</del>

Numbers may not sum due to rounding. (a) Tangible common equity and tangible assets exclude goodwill and other intangible assets, net. (b) Adjusted net income and adjusted net income available to common equity, which are used in the calculation of return on average tangible assets and return on average tangible common

equity, respectively, add back other intangible amortization, net of tax. (c) These capital measurements are used by management, regulators, investors, and analysts to assess, monitor, and compare the quality and composition of our capital with the capital of other financial services companies.

(d) These financial measures have been included as they provide meaningful supplemental information to assess trends in the Corporation's results of operations.
 (e) Management believes this measure is meaningful because it reflects adjustments commonly made by management, investors, regulators, and analysts to evaluate the adequacy of earnings per common share, provide greater understanding of ongoing operations, and enhance comparability of results with prior periods.

Associated Banc-Corp Non-GAAP Financial Measures Reconciliation	1Q24	4Q23	3Q23	2Q23	1Q23
Efficiency ratio reconciliation <sup>(a)</sup>					
Federal Reserve efficiency ratio	61.03 %	132.01 %	60.06 %	58.49 %	56.07 %
Fully tax-equivalent adjustment	(0.71)%	(3.29)%	(0.89)%	(0.85)%	(0.79)%
Other intangible amortization	(0.69)%	(1.21)%	(0.69)%	(0.68)%	(0.66)%
Fully tax-equivalent efficiency ratio	 59.63 %	127.54 %	58.50 %	56.96 %	54.64 %
FDIC special assessment	(2.38)%	(9.50)%	— %	— %	— %
Announced initiatives	— %	(53.92)%	— %	— %	— %
Adjusted efficiency ratio	 57.25 %	64.12 %	58.50 %	56.96 %	54.64 %
One Time Item Noninterest Income Reconciliation				YTD	
(\$ in thousands)	4Q23	3		Dec 2023	
GAAP noninterest income	\$	(131,0	13) \$		63,182
Loss on mortgage portfolio sale <sup>(b)</sup>		136,22	39		136,239
Net loss on sale of investments <sup>(b)</sup>		64,94	40		64,940
Noninterest income, excluding one time items	\$	70,10	56 \$		264,361
One Time Item Noninterest Expense Reconciliation				YTD	

One time tient Noninterest Expense Reconciliation			TID
(\$ in thousands)	1Q24	4Q23	Dec 2023
GAAP noninterest expense	\$ 197,657 \$	239,391 \$	813,682
FDIC special assessment	 (7,696)	(30,597)	(30,597)
Noninterest expense, excluding one time items	\$ 189,961 \$	208,795 \$	783,085

(a) The efficiency ratio as defined by the Federal Reserve guidance is noninterest expense (which includes the provision for unfunded commitments) divided by the sum of net interest income plus noninterest income, excluding investment securities gains (losses), net. The fully tax-equivalent efficiency ratio is noninterest expense (which includes the provision for unfunded commitments), excluding other intangible amortization, divided by the sum of fully tax-equivalent net interest income plus noninterest income, excluding investment securities gains (losses), net. The adjusted efficiency ratio is noninterest expense (which includes the provision for unfunded commitments), excluding other intangible amortization, FDIC special assessment costs, and announced initiatives, divided by the sum of fully tax-equivalent net interest income plus noninterest income, excluding investment securities gains (losses), net and announced initiatives. Management believes the adjusted efficiency ratio is a meaningful measure as it enhances the comparability of net interest income arising from taxable and tax-exempt sources and provides a better measure as to how the Corporation is managing its expenses by adjusting for one time costs like the FDIC special assessment and announced initiatives. (b) The mortgage portfolio sale and investments sold that are classified as one time items are the result of a balance sheet repositioning that the Corporation announced in fourth quarter of 2023.