

Supplemental Information Second Quarter 2023

Current-period information is preliminary and based on company data available at the time of the earnings presentation. It speaks only as of the particular date or dates included in the accompanying pages. Bank of America Corporation (the Corporation) does not undertake an obligation to, and disclaims any duty to, update any of the information provided. Any forward-looking statements in this information are subject to the forward-looking language contained in the Corporation's reports filed with the SEC pursuant to the Securities Exchange Act of 1934, which are available at the SEC's website (www.sec.gov) or at the Corporation's website (www.bankofamerica.com). The Corporation's future financial performance is subject to risks and uncertainties as described in its SEC filings.

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Key Performance Indicators

The Corporation presents certain key financial and nonfinancial performance indicators that management uses when assessing consolidated and/or segment results. The Corporation believes this information is useful because it provides management with information about underlying operational performance and trends. Key performance indicators are presented in Consolidated Financial Highlights on page 2 and on the Key Indicators pages for each segment.

Business Segment Operations

The Corporation reports the results of operations of its four business segments and All Other on a fully taxable-equivalent (FTE) basis. Additionally, the results for the total Corporation as presented on pages 11 - 13 are reported on an FTE basis.

Bank of America Corporation and Subsidiaries Consolidated Financial Highlights

In millions, except per share information)			i				
		nths Ended ne 30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
	2023	2022	2023	2023	2022	2022	2022
ncome statement							
Net interest income	\$ 28,606	\$ 24,016	\$ 14,158	\$ 14,448	\$ 14,681	\$ 13,765	\$ 12,444
Noninterest income	22,849	21,900	11,039	11,810	9,851	10,737	10,244
Total revenue, net of interest expense	51,455	45,916	25,197	26,258	24,532	24,502	22,688
Provision for credit losses	2,056	553	1,125	931	1,092	898	523
Noninterest expense	32,276	30,592	16,038	16,238	15,543	15,303	15,273
Income before income taxes	17,123	14,771	8,034	9,089	7,897	8,301	6,892
Pretax, pre-provision income (1)	19,179	15,324	9,159	10,020	8,989	9,199	7,415
Income tax expense	1,554	1,457	626	928	765	1,219	645
Net income	15,569	13,314	7,408	8,161	7,132	7,082	6,247
Preferred stock dividends and other	811	782	306	505	228	503	315
Net income applicable to common shareholders	14,758	12,532	7,102	7,656	6,904	6,579	5,932
Diluted earnings per common share	1.82	1.53	0.88	0.94	0.85	0.81	0.73
Average diluted common shares issued and outstanding	8,162.6	8,182.2	8,080.7	8,182.3	8,155.7	8,160.8	8,163.
Dividends paid per common share	\$ 0.44	\$ 0.42	\$ 0.22	\$ 0.22	\$ 0.22	\$ 0.22	\$ 0.21
Performance ratios							
Return on average assets	1.00 %		0.94 %	1.07 %	0.92 %		
Return on average common shareholders' equity	11.84	10.48	11.21	12.48	11.24	10.79	9.93
Return on average shareholders' equity	11.22	9.99	10.52	11.94	10.38	10.37	9.34
Return on average tangible common shareholders' equity (2)	16.42	14.78	15.49	17.38	15.79	15.21	14.05
Return on average tangible shareholders' equity (2)	14.97	13.52	14.00	15.98	13.98	13.99	12.66
Efficiency ratio	62.73	66.63	63.65	61.84	63.36	62.45	67.32
at period end							
Book value per share of common stock	\$ 32.05	\$ 29.87	\$ 32.05	\$ 31.58	\$ 30.61	\$ 29.96	\$ 29.8
Tangible book value per share of common stock (2)	23.23	21.13	23.23	22.78	21.83	21.21	21.13
Market capitalization	228,188	250,136	228,188	228,012	264,853	242,338	250,13
Number of financial centers - U.S.	3,887	3,984	3,887	3,892	3,913	3,932	3,98
Number of branded ATMs - U.S.	15,335	15,730	15,335	15,407	15,528	15,572	15,730
Headcount	215,546	209,824	215,546	217,059	216,823	213,270	209,82

⁽¹⁾ Pretax, pre-provision income (PTPI) is a non-GAAP financial measure calculated by adjusting pretax income to add back provision for credit losses. Management believes that PTPI is a useful financial measure because it enables an assessment of the Corporation's ability to generate earnings to cover credit losses through a credit cycle. (See Exhibit A: Non-GAAP Reconciliations - Reconciliations to GAAP Financial Measures on page 33.)

⁽²⁾ Tangible equity ratios and tangible book value per share of common stock are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. Tangible book value per share provides additional useful information about the level of tangible assets in relation to outstanding shares of common stock. (See Exhibit A: Non-GAAP Reconciliations - Reconciliations to GAAP Financial Measures on page 33.)

Bank of America Corporation and Subsidiaries Consolidated Statement of Income

\$ Six Mont June 2023 61,009 32,403		2022 27,869	(Second Quarter 2023		First Quarter 2023	(Fourth Quarter		Third Juarter	(Second Quarter
\$ 2023 61,009 32,403										<i>Q</i> uarter		Įuarter
\$ 32,403	\$	27.860	_				2022		2022		2022	
\$ 32,403	\$	27.860										
		27,005	\$	32,354	\$	28,655	\$	25,075	\$	19,621	\$	14,975
30.606		3,853		18,196		14,207		10,394		5,856		2,531
28,606		24,016		14,158		14,448		14,681		13,765		12,444
15,855		17,476		7,961		7,894		7,735		8,001		8,491
8,409		5,955		3,697		4,712		3,052		3,068		2,717
(1,415)		(1,531)		(619)		(796)		(936)		(332)		(964)
22,849		21,900		11,039		11,810		9,851		10,737		10,244
51,455		45,916		25,197		26,258		24,532		24,502		22,688
2,056		553		1,125		931		1,092		898		523
19,319		18,399		9,401		9,918		9,161		8,887		8,917
3,575		3,508		1,776		1,799		1,786		1,777		1,748
3,341		3,075		1,644		1,697		1,658		1,546		1,535
1,846		1,857		956		890		904		892		924
1,064		968		527		537		649		525		518
971		860		513		458		460		505		463
2,160		1,925		1,221		939		925		1,171		1,168
32,276		30,592		16,038		16,238		15,543		15,303		15,273
17,123		14,771		8,034		9,089		7,897		8,301		6,892
1,554		1,457		626		928		765		1,219		645
\$ 15,569	\$	13,314	\$	7,408	\$	8,161	\$	7,132	\$	7,082	\$	6,247
811		782		306		505		228		503		315
\$ 14,758	\$	12,532	\$	7,102	\$	7,656	\$	6,904	\$	6,579	\$	5,932
\$ 1.83	\$	1.54	\$	0.88	\$	0.95	\$	0.85	\$	0.81	\$	0.73
1.82		1.53		0.88		0.94		0.85		0.81		0.73
8,053.5		8,129.3		8,040.9		8,065.9		8,088.3		8,107.7		8,121.6
8,162.6		8,182.2		8,080.7		8,182.3		8,155.7		8,160.8		8,163.1
\$	8,409 (1,415) 22,849 51,455 2,056 19,319 3,575 3,341 1,846 1,064 971 2,160 32,276 17,123 1,554 \$ 15,569 811 \$ 14,758 \$ 1.83 1.82 8,053.5	8,409 (1,415) 22,849 51,455 2,056 19,319 3,575 3,341 1,846 1,064 971 2,160 32,276 17,123 1,554 \$ 15,569 \$ 811 \$ 14,758 \$ \$ \$ 1.83 \$ 1.82 8,053.5	8,409 5,955 (1,415) (1,531) 22,849 21,900 51,455 45,916 2,056 553 19,319 18,399 3,575 3,508 3,341 3,075 1,846 1,857 1,064 968 971 860 2,160 1,925 32,276 30,592 17,123 14,771 1,554 1,457 \$ 15,569 \$ 13,314 811 782 \$ 14,758 \$ 12,532 \$ 1.83 \$ 1.54 1.82 1.53 8,053.5 8,129.3	8,409 5,955 (1,415) (1,531) 22,849 21,900 51,455 45,916 2,056 553 19,319 18,399 3,575 3,508 3,341 3,075 1,846 1,857 1,064 968 971 860 2,160 1,925 32,276 30,592 17,123 14,771 1,554 1,457 \$ 15,569 \$ 13,314 \$ 811 782 \$ 14,758 \$ 12,532 \$ \$ 1.83 \$ 1.54 \$ 1.82 1.53 8,053.5 8,129.3	8,409 5,955 3,697 (1,415) (1,531) (619) 22,849 21,900 11,039 51,455 45,916 25,197 2,056 553 1,125 19,319 18,399 9,401 3,575 3,508 1,776 3,341 3,075 1,644 1,846 1,857 956 1,064 968 527 971 860 513 2,160 1,925 1,221 32,276 30,592 16,038 17,123 14,771 8,034 1,554 1,457 626 \$ 15,569 \$ 13,314 \$ 7,408 811 782 306 \$ 14,758 \$ 12,532 \$ 7,102 \$ 1.83 \$ 1.54 \$ 0.88 1.82 1.53 0.88 8,053.5 8,129.3 8,040.9	8,409 5,955 3,697 (1,415) (1,531) (619) 22,849 21,900 11,039 51,455 45,916 25,197 2,056 553 1,125 19,319 18,399 9,401 3,575 3,508 1,776 3,341 3,075 1,644 1,846 1,857 956 971 860 513 2,160 1,925 1,221 32,276 30,592 16,038 17,123 14,771 8,034 1,554 1,457 626 \$ 15,569 \$ 13,314 \$ 7,408 \$ \$ 14,758 \$ 12,532 \$ 7,102 \$ \$ 1.83 \$ 1.54 \$ 0.88 \$ \$ 1.82 1.53 0.88 \$ 8,053.5 8,129.3 8,040.9 \$	8,409 5,955 3,697 4,712 (1,415) (1,531) (619) (796) 22,849 21,900 11,039 11,810 51,455 45,916 25,197 26,258 2,056 553 1,125 931 19,319 18,399 9,401 9,918 3,575 3,508 1,776 1,799 3,341 3,075 1,644 1,697 1,846 1,857 956 890 1,064 968 527 537 971 860 513 458 2,160 1,925 1,221 939 32,276 30,592 16,038 16,238 17,123 14,771 8,034 9,089 \$ 15,569 \$ 13,314 \$ 7,408 \$ 8,161 811 782 306 505 \$ 14,758 \$ 12,532 \$ 7,102 \$ 7,656 \$ 1.82 1.53 0.88 0.94 8,053.5	8,409 5,955 3,697 4,712 (1,415) (1,531) (619) (796) 22,849 21,900 11,039 11,810 51,455 45,916 25,197 26,258 2,056 553 1,125 931 19,319 18,399 9,401 9,918 3,575 3,508 1,776 1,799 3,341 3,075 1,644 1,697 1,846 1,857 956 890 1,064 968 527 537 971 860 513 458 2,160 1,925 1,221 939 32,276 30,592 16,038 16,238 17,123 14,771 8,034 9,089 1,554 1,457 626 928 \$ 15,569 \$ 13,314 \$ 7,408 \$ 8,161 \$ \$ 14,758 \$ 12,532 \$ 7,102 \$ 7,656 \$ \$ 1,82 1.53 0.88 0.94 8,053.5 8,129.3 8,040.9 8,065.9	8,409 5,955 3,697 4,712 3,052 (1,415) (1,531) (619) (796) (936) 22,849 21,900 11,039 11,810 9,851 51,455 45,916 25,197 26,258 24,532 2,056 553 1,125 931 1,092 19,319 18,399 9,401 9,918 9,161 3,575 3,508 1,776 1,799 1,786 3,341 3,075 1,644 1,697 1,658 1,846 1,857 956 890 904 1,064 968 527 537 649 971 860 513 458 460 2,160 1,925 1,221 939 925 32,276 30,592 16,038 16,238 15,543 17,123 14,771 8,034 9,089 7,897 1,554 1,457 626 928 765 \$ 15,569 \$ 13,314 \$ 7,408 \$ 8,161 \$ 7,132 \$ 14,758 \$ 12,532 <td>8,409 5,955 3,697 4,712 3,052 (1,415) (1,531) (619) (796) (936) 22,849 21,900 11,039 11,810 9,851 51,455 45,916 25,197 26,258 24,532 2,056 553 1,125 931 1,092 19,319 18,399 9,401 9,918 9,161 3,575 3,508 1,776 1,799 1,786 3,341 3,075 1,644 1,697 1,658 1,846 1,857 956 890 904 1,064 968 527 537 649 971 860 513 458 460 2,160 1,925 1,221 939 925 32,276 30,592 16,038 16,238 15,543 17,123 14,771 8,034 9,089 7,897 1,554 1,457 626 928 765 \$ 15,569 \$ 13,314 \$ 7,408 \$ 8,161 \$ 7,132 \$ \$ 14,758</td> <td>8,409 5,955 3,697 4,712 3,052 3,068 (1,415) (1,531) (619) (796) (936) (332) 22,849 21,900 11,039 11,810 9,851 10,737 51,455 45,916 25,197 26,258 24,532 24,502 2,056 553 1,125 931 1,092 898 19,319 18,399 9,401 9,918 9,161 8,887 3,575 3,508 1,776 1,799 1,786 1,777 3,341 3,075 1,644 1,697 1,658 1,546 1,846 1,857 956 890 904 892 1,064 968 527 537 649 525 971 860 513 458 460 505 2,160 1,925 1,221 939 925 1,171 32,276 30,592 16,038 16,238 15,543 15,303 <td< td=""><td>8,409 5,955 3,697 4,712 3,052 3,068 (1,415) (1,531) (619) (796) (936) (332) 22,849 21,900 11,039 11,810 9,851 10,737 51,455 45,916 25,197 26,258 24,532 24,502 2,056 553 1,125 931 1,092 898 19,319 18,399 9,401 9,918 9,161 8,887 3,575 3,508 1,776 1,799 1,786 1,777 3,341 3,075 1,644 1,697 1,658 1,546 1,846 1,857 956 890 904 892 1,064 968 527 537 649 525 971 860 513 458 460 505 2,160 1,925 1,221 939 925 1,171 32,276 30,592 16,038 16,238 15,543 15,303 <td< td=""></td<></td></td<></td>	8,409 5,955 3,697 4,712 3,052 (1,415) (1,531) (619) (796) (936) 22,849 21,900 11,039 11,810 9,851 51,455 45,916 25,197 26,258 24,532 2,056 553 1,125 931 1,092 19,319 18,399 9,401 9,918 9,161 3,575 3,508 1,776 1,799 1,786 3,341 3,075 1,644 1,697 1,658 1,846 1,857 956 890 904 1,064 968 527 537 649 971 860 513 458 460 2,160 1,925 1,221 939 925 32,276 30,592 16,038 16,238 15,543 17,123 14,771 8,034 9,089 7,897 1,554 1,457 626 928 765 \$ 15,569 \$ 13,314 \$ 7,408 \$ 8,161 \$ 7,132 \$ \$ 14,758	8,409 5,955 3,697 4,712 3,052 3,068 (1,415) (1,531) (619) (796) (936) (332) 22,849 21,900 11,039 11,810 9,851 10,737 51,455 45,916 25,197 26,258 24,532 24,502 2,056 553 1,125 931 1,092 898 19,319 18,399 9,401 9,918 9,161 8,887 3,575 3,508 1,776 1,799 1,786 1,777 3,341 3,075 1,644 1,697 1,658 1,546 1,846 1,857 956 890 904 892 1,064 968 527 537 649 525 971 860 513 458 460 505 2,160 1,925 1,221 939 925 1,171 32,276 30,592 16,038 16,238 15,543 15,303 <td< td=""><td>8,409 5,955 3,697 4,712 3,052 3,068 (1,415) (1,531) (619) (796) (936) (332) 22,849 21,900 11,039 11,810 9,851 10,737 51,455 45,916 25,197 26,258 24,532 24,502 2,056 553 1,125 931 1,092 898 19,319 18,399 9,401 9,918 9,161 8,887 3,575 3,508 1,776 1,799 1,786 1,777 3,341 3,075 1,644 1,697 1,658 1,546 1,846 1,857 956 890 904 892 1,064 968 527 537 649 525 971 860 513 458 460 505 2,160 1,925 1,221 939 925 1,171 32,276 30,592 16,038 16,238 15,543 15,303 <td< td=""></td<></td></td<>	8,409 5,955 3,697 4,712 3,052 3,068 (1,415) (1,531) (619) (796) (936) (332) 22,849 21,900 11,039 11,810 9,851 10,737 51,455 45,916 25,197 26,258 24,532 24,502 2,056 553 1,125 931 1,092 898 19,319 18,399 9,401 9,918 9,161 8,887 3,575 3,508 1,776 1,799 1,786 1,777 3,341 3,075 1,644 1,697 1,658 1,546 1,846 1,857 956 890 904 892 1,064 968 527 537 649 525 971 860 513 458 460 505 2,160 1,925 1,221 939 925 1,171 32,276 30,592 16,038 16,238 15,543 15,303 <td< td=""></td<>

Consolidated Statement of Comprehensive Income

(Dollars in millions)												
	 	ω 3Λ I		Second Quarter		First Quarter		ourth Juarter		Third Juarter		econd Juarter
	 2023		2022			2023		2022	2022		2022	
Net income	\$ 15,569	\$	13,314	\$	7,408	\$	8,161	\$ 7,132	\$	7,082	\$	6,247
Other comprehensive income (loss), net-of-tax:	 											
Net change in debt securities	723		(5,269)		168		555	353		(1,112)		(1,822)
Net change in debit valuation adjustments	(394)		836		(404)		10	(543)		462		575
Net change in derivatives	49		(7,187)		(1,993)		2,042	835		(3,703)		(2,008)
Employee benefit plan adjustments	19		60		9		10	(764)		37		36
Net change in foreign currency translation adjustments	 17		(10)		5		12	(10)		(37)		(38)
Other comprehensive income (loss)	414		(11,570)		(2,215)		2,629	(129)		(4,353)		(3,257)
Comprehensive income (loss)	\$ 15,983	\$	1,744	\$	5,193	\$	10,790	\$ 7,003	\$	2,729	\$	2,990

Bank of America Corporation and Subsidiaries Net Interest Income and Noninterest Income

(Dollars in millions)							
	Jun	hs Ended e 30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
Net interest income	2023	2022	2023	2023	2022	2022	2022
Interest income							
Loans and leases	\$ 27,067	\$ 15,574	\$ 13,970	\$ 13,097	\$ 12,114	\$ 10,231	\$ 8,222
Debt securities	10,151	7,872	4,691	5,460	5,016	4,239	4,049
Federal funds sold and securities borrowed or purchased under agreements to resell	8,667	389	4,955	3,712	2,725	1,446	396
Trading account assets	4,104	2,304	2,076	2,028	1,768	1,449	1,223
Other interest income	11,020	1,730	6,662	4,358	3,452	2,256	1,085
Total interest income	61,009	27,869	32,354	28,655	25,075	19,621	14,975
Interest expense							
Deposits	10,099	484	5,785	4,314	2,999	1,235	320
Short-term borrowings	14,535	441	8,355	6,180	4,273	2,264	553
Trading account liabilities	976	734	472	504	421	383	370
Long-term debt	6,793	2,194	3,584	3,209	2,701	1,974	1,288
Total interest expense	32,403	3,853	18,196	14,207	10,394	5,856	2,531
Net interest income	\$ 28,606	\$ 24,016	\$ 14,158	\$ 14,448	\$ 14,681	\$ 13,765	\$ 12,444
Noninterest income							
Fees and commissions							
Card income							
Interchange fees (1)	\$ 1,979	\$ 2,007	\$ 1,023	\$ 956	\$ 1,029	\$ 1,060	\$ 1,072
Other card income	1,036	951	523	513	523	513	483
Total card income	3,015	2,958	1,546	1,469	1,552	1,573	1,555
Service charges							
Deposit-related fees	2,142	2,947	1,045	1,097	1,081	1,162	1,417
Lending-related fees	632	603	319	313	308	304	300
Total service charges	2,774	3,550	1,364	1,410	1,389	1,466	1,717
Investment and brokerage services							
Asset management fees	5,887	6,388	2,969	2,918	2,844	2,920	3,102
Brokerage fees	1,804	1,995	870	934	879	875	989
Total investment and brokerage services	7,691	8,383	3,839	3,852	3,723	3,795	4,091
Investment banking fees							
Underwriting income	1,226	1,107	657	569	411	452	435
Syndication fees	411	613	180	231	174	283	301
Financial advisory services	738	865	375	363	486	432	392
Total investment banking fees	2,375	2,585	1,212	1,163	1,071	1,167	1,128
Total fees and commissions	15,855	17,476	7,961	7,894	7,735	8,001	8,491
Market making and similar activities	8,409	5,955	3,697	4,712	3,052	3,068	2,717
Other income (loss)	(1,415)	(1,531)	(619)	(796)	(936)	(332)	(964)
Total noninterest income	\$ 22,849	\$ 21,900	\$ 11,039	\$ 11,810	\$ 9,851	\$ 10,737	\$ 10,244

⁽¹⁾ Gross interchange fees and merchant income were \$6.6 billion and \$6.2 billion and are presented net of \$4.6 billion and \$4.2 billion of expenses for rewards and partner payments as well as certain other card costs for the six months ended June 30, 2023 and 2022. Gross interchange fees and merchant income were \$3.4 billion, \$3.2 billion, \$3.3 billion and \$3.3 billion and are presented net of \$2.4 billion, \$2.2 billion, \$2.2 billion and \$2.2 billion of expenses for rewards and partner payments as well as certain other card costs for the second and first quarters of 2023 and the fourth, third and second quarters of 2022, respectively.

Bank of America Corporation and Subsidiaries Consolidated Balance Sheet

(Dollars in millions)						
		June 30		March 31		June 30
		2023	_	2023		2022
Assets		20.651	,	20.227	,	20.407
Cash and due from banks	\$	29,651 343,902	\$	29,327 346,891	\$	29,497 168,505
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks Cash and cash equivalents		373,553		376,218		198,002
Time deposits placed and other short-term investments		7,941		11,637		6,841
Federal funds sold and securities borrowed or purchased under agreements to resell		276,281		298,078		272,430
·		311,400		314,978		294,027
Trading account assets Derivative assets		46.475		40,947		62,047
Debt securities:		40,473		40,547		02,047
Carried at fair value		142,040		172,510		274,665
Held-to-maturity, at cost		614,118		624,495		658.245
Total debt securities		756,158		797,005		932,910
Loans and leases		1,051,224		1,046,406		1,030,766
Allowance for loan and lease losses		(12,950)		(12,514)		(11,973)
Loans and leases, net of allowance		1,038,274		1,033,892		1,018,793
Premises and equipment, net		11,688		11,708		11,016
• • •				•		
Goodwill Loans held-for-sale		69,021 6,788		69,022 6,809		69,022 6,654
Customer and other receivables		73,435		79,902		79,893
Other assets		151,619		154,461		159,971
Total assets	\$	3,122,633	\$		\$	3.111.606
Total assets	,	3,122,033	ڔ	3,137,037	۲	3,111,000
Liabilities						
Deposits in U.S. offices:						
Noninterest-bearing	\$	571,621	\$	617,922	\$	741,676
Interest-bearing	•	1,197,396	Ť	1,183,106	Ψ.	1,134,876
Deposits in non-U.S. offices:		.,,		1,105,100		1,13 1,07 0
Noninterest-bearing		16,662		17,686		26,770
Interest-bearing		91,530		91,688		81,027
Total deposits		1,877,209		1,910,402		1,984,349
Federal funds purchased and securities loaned or sold under agreements to repurchase		288,627		314,380		204,307
Trading account liabilities		97,818		92,452		97,302
Derivative liabilities		43,703		40,169		38,425
Short-term borrowings		41,017		56,564		27,886
Accrued expenses and other liabilities		204,867		216,621		214,522
Long-term debt		286,073		283,873		275,697
Total liabilities		2,839,314		2,914,461		2,842,488
Shareholders' equity		,,-		, ,		
Preferred stock, \$0.01 par value; authorized -100,000,000 shares; issued and outstanding - 4,088,099 , 4,088,099						
and 4,117,686 shares		28,397		28,397		29,134
Common stock and additional paid-in capital, \$0.01 par value; authorized – 12.800,000,000 shares; issued and						
outstanding – 7,953,563,116 , 7,972,438,148 and 8,035,221,887 shares		57,267		57,264		59,499
Retained earnings		218,397		213,062		197,159
Accumulated other comprehensive income (loss)		(20,742)		(18,527)		(16,674)
Total shareholders' equity		283,319		280,196		269,118
Total liabilities and shareholders' equity	\$	3,122,633	\$	3,194,657	\$	3,111,606
Assets of consolidated variable interest entities included in total assets above (isolated to settle the li	iabiliti	es of the varia	ble	interest entities)		
Trading account assets	\$	4,610	\$	4,276	\$	2,294
Loans and leases		15,884		15,754		16,170
Allowance for loan and lease losses		(796)		(797)		(832)
Loans and leases, net of allowance		15,088		14,957		15,338
All other assets		126		129		177
Total assets of consolidated variable interest entities	\$	19,824	\$	19,362	\$	17,809
Liabilities of consolidated variable interest entities included in total liabilities above						
Short-term borrowings	\$	1,877	\$	1,339	\$	165
Long-term debt		5,701		4,883		4,509
All other liabilities		10		7		12
Total liabilities of consolidated variable interest entities	\$	7,588	\$	6,229	\$	4,686

Bank of America Corporation and Subsidiaries Capital Management

(Dollars in millions)	J	une 30		March 31		June 30
		2023	_	2023		2022
Risk-based capital metrics (1):						
Standardized Approach						
Common equity tier 1 capital	\$	190,113	\$	184,432	\$	171,754
Tier 1 capital		218,505		212,825		200,872
Total capital		248,013		242,743		232,297
Risk-weighted assets	•	1,638,481		1,621,900		1,637,712
Common equity tier 1 capital ratio		11.6 %		11.4 %)	10.5 %
Tier 1 capital ratio		13.3		13.1		12.3
Total capital ratio		15.1		15.0		14.2
Advanced Approaches						
Common equity tier 1 capital	\$	190,113	\$	184,432	\$	171,754
Tier 1 capital		218,505		212,825		200,872
Total capital		239,215		233,877		225,555
Risk-weighted assets	•	1,435,692		1,427,494		1,406,950
Common equity tier 1 capital ratio		13.2 %		12.9 %)	12.2 %
Tier 1 capital ratio		15.2		14.9		14.3
Total capital ratio		16.7		16.4		16.0
Leverage-based metrics (1):						
Adjusted average assets	\$ 3	3,097,702	\$	3,018,318	\$	3,080,248
Tier 1 leverage ratio		7.1 %		7.1 %)	6.5 %
Supplementary leverage exposure	\$ 3	3,642,215	\$	3,554,884	\$	3,620,789
Supplementary leverage ratio		6.0 %		6.0 %)	5.5 %
Total ending equity to total ending assets ratio		9.1		8.8		8.6
Common equity ratio		8.2		7.9		7.7
Tangible equity ratio (2)		7.0		6.7		6.5
rangione equity ratio		7.0		0.7		0.5

⁽¹⁾ Regulatory capital ratios at June 30, 2023 are preliminary. We report regulatory capital ratios under both the Standardized and Advanced approaches. Capital adequacy is evaluated against the lower of the Standardized or Advanced approaches compared to their respective regulatory capital ratio requirements. The Corporation's binding ratio was the Common equity tier 1 ratio under the Standardized approach for all periods presented.

⁽²⁾ Tangible equity ratio equals period-end tangible shareholders' equity divided by period-end tangible assets. Tangible common equity ratio equals period-end tangible common shareholders' equity divided by period-end tangible assets. Tangible shareholders' equity and tangible assets are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. (See Exhibit A: Non-GAAP Reconciliations - Reconciliation to GAAP Financial Measures on page 33.)

Bank of America Corporation and Subsidiaries Capital Composition under Basel 3

(Dollars in millions)		June 30	March 31		June 30 2022
Total common shareholders' equity	Ś	2023	2023 \$ 251,799	Ś	239,984
CECL transitional amount ⁽¹⁾	•	1,254	1,254		1,881
Goodwill, net of related deferred tax liabilities		(68,644)	(68,644)	(68,641)
Deferred tax assets arising from net operating loss and tax credit carryforwards		(7,757)	(7,835)	(7,746)
Intangibles, other than mortgage servicing rights, net of related deferred tax liabilities		(1,523)	(1,538)	(1,575)
Defined benefit pension plan net assets, net-of-tax		(898)	(882)	(1,236)
Cumulative unrealized net (gain) loss related to changes in fair value of financial liabilities attributable to own creditworthiness, net-of-tax		956	484		303
Accumulated net (gain) loss on certain cash flow hedges (2)		11,886	9,886		9,058
Other		(83)	(92)	(274)
Common equity tier 1 capital		190,113	184,432		171,754
Qualifying preferred stock, net of issuance cost		28,396	28,396		29,134
Other		(4)	(3)	(16)
Tier 1 capital		218,505	212,825		200,872
Tier 2 capital instruments		17,045	17,845		20,734
Qualifying allowance for credit losses (3)		12,684	12,449		10,975
Other		(221)	(376		(284)
Total capital under the Standardized approach		248,013	242,743		232,297
Adjustment in qualifying allowance for credit losses under the Advanced approaches (3)		(8,798)	(8,866)	(6,742)
Total capital under the Advanced approaches	\$	239,215	\$ 233,877	\$	225,555

⁽¹⁾ June 30, 2023, March 31, 2023 and June 30, 2022 include 50 percent, 50 percent and 75 percent of the current expected credit losses (CECL) transition provision's impact as of December 31, 2021, respectively.

(2) Includes amounts in accumulated other comprehensive income related to the hedging of items that are not recognized at fair value on the Consolidated Balance Sheet.

⁽³⁾ Includes the impact of transition provisions related to the CECL accounting standard.

Bank of America Corporation and Subsidiaries

Quarterly Average Balances and Interest Rates - Fully Taxable-equivalent Basis

Average Balance \$ 359,042 11,271 294,535 187,420 771,355 228,758 25,957 94,431	lr Ir	4,303 129 4,955 2,091	Yield/ Rate 4.81 % 4.56	Average Balance \$ 202,700	lr Ir	nterest ncome/ pense (1)	Yield/ Rate	Average Balance	nd Quarter 202 Interest Income/ Expense ⁽¹⁾	Yield/ Rate
11,271 294,535 187,420 771,355 228,758 25,957 94,431	\$	129 4,955			\$	1,999	4.00 %			
11,271 294,535 187,420 771,355 228,758 25,957 94,431	\$	129 4,955			\$	1,999	4.00 %			
294,535 187,420 771,355 228,758 25,957 94,431		4,955	4.56	10,581			0 ,0	\$ 178,313	\$ 282	0.63 %
187,420 771,355 228,758 25,957 94,431						108	4.16	7,658	12	0.62
771,355 228,758 25,957 94,431		2,091	6.75	287,532		3,712	5.24	304,684	396	0.52
228,758 25,957 94,431			4.47	183,657		2,040	4.50	147,442	1,241	3.37
25,957 94,431		4,717	2.44	851,177		5,485	2.58	945,927	4,067	1.72
25,957 94,431										
94,431		1,704	2.98	229,275		1,684	2.94	228,529	1,571	2.75
•		353	5.45	26,513		317	4.84	27,415	235	3.44
104 015		2,505	10.64	91,775		2,426	10.72	81,024	1,954	9.68
104,915		1,274	4.87	105,657		1,186	4.55	108,639	696	2.57
454,061		5,836	5.15	453,220		5,613	5.00	445,607	4,456	4.01
379,027		4,786	5.06	376,852		4,471	4.81	363,978	2,525	2.78
125,827		1,949	6.21	127,003		1,778	5.68	128,237	696	2.18
74,065		1,303	7.06	70,591		1,144	6.57	63,072	476	3.02
13,628		149	4.38	13,686		147	4.33	13,992	104	2.95
592,547		8,187	5.54	588,132		7,540	5.20	569,279	3,801	2.68
1,046,608		14,023	5.37	1,041,352		13,153	5.11	1,014,886	8,257	3.26
102,712		2,271	8.88	94,427		2,292	9.82	108,180	823	3.06
2,772,943		32,489	4.70	2,671,426		28,789	4.36	2.707.090	15,078	2.23
26,098		•		27,784				29,025		
376,317				396,848				421,740		
951,403	Ś	3.565	1.50 %	\$ 975.085	Ś	2.790	1.16 %	\$ 985,983	\$ 189	0.08 9
										0.11
										0.08
										0.45
		5,785	1.82			4,314	1.38		320	0.11
322,728		5,807	7.22	256,015		3,551	5.63	214,777	454	0.85
163,739		2,548	6.24	156,887		2,629	6.79	134,790	99	0.30
44,944		472	4.22	43,953		504	4.65	54,005	370	2.74
•			5.78	244,759		3,209	5.28	245,781	1,288	2.10
2,058,104		18,196	3.55	1,965,286		14,207	2.93	1,871,631	2,531	0.54
597,140				629,977				789,801		
237,689				223,543				228,226		
282,425				277,252				268,197		
\$3,175,358				\$ 3,096,058				\$ 3,157,855		
			1.15 %				1.43 %			1.69 9
										0.17
	\$	14,293								1.86 %
\$	230,008 1,181,411 96,802 1,278,213 322,728 163,739 44,944 248,480 2,058,104 597,140 237,689 282,425	\$ 951,403 \$ 230,008 1,181,411 96,802 1,278,213 322,728 163,739 44,944 248,480 2,058,104 597,140 237,689 282,425 3,175,358	\$ 951,403 \$ 3,565 230,008 1,452 1,181,411 5,017 96,802 768 1,278,213 5,785 \$ 322,728 5,807 163,739 2,548 44,944 472 248,480 3,584 2,058,104 18,196 \$ 597,140 237,689 282,425 3,175,358	\$ 951,403 \$ 3,565 1.50 % 230,008 1,452 2.53 1,181,411 5,017 1.70 96,802 768 3.18 1,278,213 5,785 1.82 \$ 322,728 5,807 7.22 \$ 163,739 2,548 6.24 44,944 472 4.22 248,480 3,584 5.78 2,058,104 18,196 3.55 \$ 597,140 237,689 282,425 3,175,358 \$ 1.15 % 0.91	\$ 951,403 \$ 3,565 1.50 % \$ 975,085 230,008 1,452 2.53 196,984 1,181,411 5,017 1.70 1,172,069 96,802 768 3.18 91,603 1,278,213 5,785 1.82 1,263,672 322,728 5,807 7.22 256,015 163,739 2,548 6.24 156,887 44,944 472 4.22 43,953 248,480 3,584 5.78 244,759 2,058,104 18,196 3.55 1,965,286 597,140 629,977 237,689 223,543 282,425 277,252 \$ 3,096,058 1.15 % 0.91	\$ 951,403 \$ 3,565	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	3 951,403 \$ 3,565 1.50 % \$ 975,085 \$ 2,790 1.16 % 230,008 1,452 2.53 196,984 919 1.89 1,181,411 5,017 1.70 1,172,069 3,709 1.28 96,802 768 3.18 91,603 605 2.68 1,278,213 5,785 1.82 1,263,672 4,314 1.38 322,728 5,807 7.22 256,015 3,551 5.63 163,739 2,548 6.24 156,887 2,629 6.79 44,944 472 4.22 43,953 504 4.65 248,480 3,584 5.78 244,759 3,209 5.28 2,058,104 18,196 3.55 1,965,286 14,207 2.93 597,140 629,977 237,689 223,543 223,543 223,543 223,543 282,425 277,252 33,175,358 \$ 3,096,058 1.43 % 1.43 %	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	\$\begin{array}{cccccccccccccccccccccccccccccccccccc

 $^{^{\}left(1\right) }$ Includes the impact of interest rate risk management contracts.

⁽²⁾ Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis.

⁽³⁾ Includes \$39.9 billion, \$37.3 billion and \$29.7 billion of structured notes and liabilities for the second and first quarters of 2023 and the second quarter of 2022, respectively.
(4) Net interest income includes FTE adjustments of \$135 million, \$134 million and \$103 million for the second and first quarters of 2023 and the second quarter of 2022, respectively.

Bank of America Corporation and Subsidiaries **Debt Securities**

(Dollars in millions)			June 3	0, 2023	
	Α	mortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Available-for-sale debt securities					
Mortgage-backed securities:					
Agency	\$	23,621	\$ 1	\$ (1,469)	\$ 22,153
Agency-collateralized mortgage obligations		2,033	_	(230)	1,803
Commercial		6,966	26	(511)	6,481
Non-agency residential		455	3	(59)	399
Total mortgage-backed securities		33,075	30	(2,269)	30,836
U.S. Treasury and government agencies		72,422	1	(1,065)	71,358
Non-U.S. securities		15,445	33	(70)	15,408
Other taxable securities		3,858	1	(86)	3,773
Tax-exempt securities		10,884	14	(268)	10,630
Total available-for-sale debt securities		135,684	79	(3,758)	132,005
Other debt securities carried at fair value (1)		10,008	122	(95)	10,035
Total debt securities carried at fair value		145,692	201	(3,853)	142,040
Held-to-maturity debt securities					•
Agency mortgage-backed securities		484,753	_	(85,005)	399,748
U.S. Treasury and government agencies		121,621	_	(19,788)	101,833
Other taxable securities		7,775		(1,005)	6,770
Total held-to-maturity debt securities		614,149	_	(105,798)	508,351
Total debt securities	\$	759,841	\$ 201	\$ (109,651)	\$ 650,391
			March 3	31, 2023	
Available-for-sale debt securities					
Mortgage-backed securities:					
Agency	\$	24,726	\$ 5	\$ (1,479)	\$ 23,252
Agency-collateralized mortgage obligations		2,235	_	(200)	2,035
Commercial		6,890	31	(481)	6,440
Non-agency residential		459	3	(55)	407
Total mortgage-backed securities		34,310	39	(2,215)	32,134
U.S. Treasury and government agencies		102,943	2	(1,438)	101,507
Non-U.S. securities		13,161	5	(46)	13,120
Other taxable securities		4,830	1	(85)	4,746
Tax-exempt securities		11,105	25	(227)	10,903
Total available-for-sale debt securities		166,349	72	(4,011)	162,410
Other debt securities carried at fair value (1)		10,081	63	(44)	10,100
Total debt securities carried at fair value		176,430	135	(4,055)	172,510
				(90.664)	414,334
Held-to-maturity debt securities Agency mortgage-backed securities		494,998	_	(80,664)	717,557
Held-to-maturity debt securities		494,998 121,609	_ _	(17,511)	
Held-to-maturity debt securities Agency mortgage-backed securities			_ _ _		104,098 7,020
Held-to-maturity debt securities Agency mortgage-backed securities U.S. Treasury and government agencies		121,609	_ 	(17,511)	104,098

⁽¹⁾ Primarily includes non-U.S. securities used to satisfy certain international regulatory requirements.

Bank of America Corporation and Subsidiaries Supplemental Financial Data

(Dollars in millions)

	Six Mont June		Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
	2023	2022	2023	2023	2022	2022	2022
FTE basis data ⁽¹⁾							
Net interest income	\$ 28,875	\$ 24,225	\$ 14,293	\$ 14,582	\$ 14,804	\$ 13,871	\$ 12,547
Total revenue, net of interest expense	51,724	46,125	25,332	26,392	24,655	24,608	22,791
Net interest yield	2.13 %	1.77 %	2.06 %	2.20 %	2.22 %	2.06 %	1.86 %
Efficiency ratio	62.40	66.32	63.31	61.53	63.05	62.18	67.01

⁽¹⁾ FTE basis is a non-GAAP financial measure. FTE basis is a performance measure used by management in operating the business that management believes provides investors with meaningful information on the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. Net interest income includes FTE adjustments of \$269 million and \$209 million for the six months ended June 30, 2023 and 2022, \$135 million and \$134 million for the second and first quarters of 2023, and \$123 million, \$106 million and \$103 million for the fourth, third and second quarters of 2022, respectively.

$\label{eq:Bank of America Corporation and Subsidiaries} \textbf{Bank of America Corporation and Subsidiaries}$

Quarterly Results by Business Segment and All Other

(Dollars in millions)										
					Second Qua					
		Total		Consumer			Global		Global	All
		rporation	. —	Banking	GWIM	_	Banking	_	Markets	 Other
Net interest income	\$	14,293	\$	8,437	\$ 1,805	\$	3,690	\$	297	\$ 64
Noninterest income										
Fees and commissions:										
Card income		1,546	l	1,341	12		200		19	(26)
Service charges		1,364		525	18		735		85	1
Investment and brokerage services		3,839	l	76	3,251		14		499	(1)
Investment banking fees		1,212	l	_	40		718		503	 (49)
Total fees and commissions		7,961		1,942	3,321		1,667		1,106	(75)
Market making and similar activities		3,697		5	32		69		3,409	182
Other income (loss)		(619)		140	84		1,036		59	(1,938)
Total noninterest income (loss)		11,039	ΙΤ	2,087	3,437		2,772		4,574	(1,831)
Total revenue, net of interest expense		25,332	ΙΤ	10,524	5,242		6,462		4,871	(1,767)
Provision for credit losses		1,125		1,267	13		9		(4)	(160)
Noninterest expense		16,038		5,453	3,925		2,819		3,349	492
Income (loss) before income taxes		8,169		3,804	1,304		3,634		1,526	(2,099)
Income tax expense (benefit)		761		951	326		981		420	(1,917)
Net income (loss)	\$	7,408	\$	2,853	\$ 978	\$	2,653	\$	1,106	\$ (182)
Average										
Total loans and leases	\$ 1	,046,608	\$	306,662	\$ 218,604	\$	383,058	\$	128,539	\$ 9,745
Total assets ⁽¹⁾	3	,175,358		1,085,469	340,105		595,585		877,471	276,728
Total deposits	1	,875,353		1,006,337	295,380		497,533		33,222	42,881
Quarter end										
Total loans and leases	\$ 1	,051,224	\$	309,735	\$ 219,208	\$	381,609	\$	131,128	\$ 9,544
Total assets (1)	3	,122,633		1,084,512	338,184		586,397		851,206	262,334
Total deposits	1	,877,209		1,004,482	292,526		492,734		33,049	54,418

						First Quar	ter 2	023				
		Total poration		onsumer Banking		GWIM		Global Banking		Global Markets		All Other
Net interest income	\$	14,582	\$	8,593	\$	1,876	\$	3,907	\$	109	\$	97
Noninterest income												
Fees and commissions:												
Card income		1,469		1,274		12		190		16		(23)
Service charges		1,410		599		19		714		78		_
Investment and brokerage services		3,852		74		3,238		9		533		(2)
Investment banking fees		1,163				39		668		469		(13)
Total fees and commissions		7,894		1,947		3,308		1,581		1,096		(38)
Market making and similar activities		4,712		5		34		45		4,398		230
Other income (loss)		(796)		161		97		670		23		(1,747)
Total noninterest income (loss)		11,810		2,113		3,439		2,296		5,517		(1,555)
Total revenue, net of interest expense		26,392		10,706		5,315		6,203		5,626		(1,458)
Provision for credit losses		931		1,089		25		(237)		(53)		107
Noninterest expense		16,238		5,473		4,067		2,940		3,351		407
Income (loss) before income taxes		9,223		4,144		1,223		3,500		2,328		(1,972)
Income tax expense (benefit)		1,062		1,036		306		945		640		(1,865)
Net income (loss)	\$	8,161	\$	3,108	\$	917	\$	2,555	\$	1,688	\$	(107)
Average		_										
Total loans and leases	\$ 1	.041.352	\$	303,772	Ś	221.448	Ś	381.009	Ś	125,046	Ś	10,077
Total assets (1)		,096,058		1,105,245	٠	359,164	Ţ	588,886	Ţ	870,038	7	172,725
Total deposits	· ·	,893,649		1,026,242		314,019		492,577		36,109		24,702
Quarter end	• • • • • • • • • • • • • • • • • • • •	,035,015		.,020,2 .2		31.,013		.52,577		50,.05		2 1,7 02
Total loans and leases	\$ 1.	.046.406	Ś	304.480	Ś	217.804	Ś	383,491	Ś	130.804	Ś	9,827
Total assets (1)	3,	,194,657	. 1	1,124,438		349,888		591,231		861,477		267,623
Total deposits	1,	,910,402	1	1,044,768		301,471		495,949		33,624		34,590

 $^{^{\}left(1\right)}\,$ Total assets include asset allocations to match liabilities (i.e., deposits).

Bank of America Corporation and Subsidiaries

Quarterly Results by Business Segment and All Other (continued)

(Dollars in millions)								
	_				Second Qua			
		Total orporation		Consumer Banking	GWIM	Global Banking	Global Markets	All Other
Net interest income	\$	12,547	\$	7,087	\$ 1,802	\$ 2,634	\$ 981	\$ 43
Noninterest income								
Fees and commissions:								
Card income		1,555		1,320	17	196	17	5
Service charges		1,717		679	19	933	83	3
Investment and brokerage services		4,091		76	3,486	13	518	(2)
Investment banking fees		1,128	l		41	692	 461	 (66)
Total fees and commissions		8,491	I^{-}	2,075	3,563	1,834	1,079	(60)
Market making and similar activities		2,717		2	23	80	2,657	(45)
Other income (loss)		(964)		(28)	45	458	(215)	(1,224)
Total noninterest income (loss)		10,244		2,049	3,631	2,372	3,521	(1,329)
Total revenue, net of interest expense		22,791	Ι	9,136	5,433	5,006	4,502	(1,286)
Provision for credit losses		523		350	33	157	8	(25)
Noninterest expense		15,273		4,959	3,875	2,799	3,109	531
Income (loss) before income taxes		6,995		3,827	1,525	2,050	1,385	(1,792)
Income tax expense (benefit)		748		938	374	543	367	(1,474)
Net income (loss)	\$	6,247	\$	2,889	\$ 1,151	\$ 1,507	\$ 1,018	\$ (318)
Average								
Total loans and leases	\$	1,014,886	\$	289,595	\$ 219,277	\$ 377,248	\$ 114,375	\$ 14,391
Total assets (1)		3,157,855		1,154,773	409,472	601,945	866,742	124,923
Total deposits		2,012,079		1,078,020	363,943	509,261	41,192	19,663
Quarter end								
Total loans and leases	\$	1,030,766	\$	294,570	\$ 221,705	\$ 385,376	\$ 118,290	\$ 10,825
Total assets (1)		3,111,606		1,154,366	393,948	591,490	835,129	136,673
Total deposits		1,984,349		1,077,215	347,991	499,714	40,055	19,374

⁽¹⁾ Total assets include asset allocations to match liabilities (i.e., deposits).

Bank of America Corporation and Subsidiaries

Year-to-Date Results by Business Segment and All Other

(Dollars in millions)			Si	ix M	onths Ende	d Ju	ne 30, 202:	3			
	Total Corporation		onsumer Banking		GWIM		Global Banking	ı	Global Markets		All Other
Net interest income	\$ 28,875	\$	17,030	\$	3,681	\$	7,597	\$	406	\$	161
Noninterest income											
Fees and commissions:											
Card income	3,015		2,615		24		390		35		(49
Service charges	2,774		1,124		37		1,449		163		1
Investment and brokerage services	7,691		150		6,489		23		1,032		(3
Investment banking fees	2,375				79		1,386		972		(62)
Total fees and commissions	15,855		3,889		6,629		3,248		2,202		(113
Market making and similar activities	8,409		10		66		114		7,807		412
Other income (loss)	(1,415)		301		181		1,706		82		(3,685
Total noninterest income (loss)	22,849		4,200		6,876		5,068		10,091		(3,386)
Total revenue, net of interest expense	51,724		21,230		10,557		12,665		10,497		(3,225)
Provision for credit losses	2,056		2,356		38		(228)		(57)		(53
Noninterest expense	32,276		10,926		7,992		5,759		6,700		899
Income (loss) before income taxes	17,392		7,948		2,527		7,134		3,854		(4,071)
Income tax expense (benefit)	1,823		1,987		632		1,926		1,060		(3,782)
Net income (loss)	\$ 15,569	\$	5,961	\$	1,895	\$	5,208	\$	2,794	\$	(289)
,				÷	,	÷		÷		÷	(/
Average											
Total loans and leases	\$ 1,043,994	\$	305,225	\$	220,018	\$	382,039	\$	126,802	\$	9,910
Total assets (1)	3,135,879	1	,095,302		349,582		592,254		873,727		225,014
Total deposits	1,884,451	1	,016,234		304,648		495,069		34,658		33,842
Period end											
Total loans and leases	\$ 1,051,224	\$	309,735	\$	219,208	\$	381,609	\$	131,128	\$	9,544
Total assets (1)	3,122,633	1	,084,512		338,184		586,397		851,206		262,334
Total deposits	1,877,209	1	,004,482		292,526		492,734		33,049		54,418
		-		C: N	Aonthe Endo	d I	20 2022				
				SIX I	Months Ende	a jui					
	Total Corporation		onsumer Banking		GWIM		Global Banking		Global Markets		All Other
Net interest income		_	13,767	Ċ		\$				<u>_</u>	
Net interest income	\$ 24,225	\$	13,/6/	\$	3,470	\$	4,978	\$	1,974	\$	36
Noninterest income											
Fees and commissions: Card income	2,958		2,505		35		372		31		15
	3,550		1,523		38		1,819		165		5
Service charges Investment and brokerage services	8,383		1,523				25				
	2,585		159		7,140 107		1,572		1,063		(4)
Investment banking fees		_		_		_		_	1,043	_	(137)
Total fees and commissions	17,476		4,187		7,320		3,788		2,302		(121)
Market making and similar activities	5,955		2		36		129		5,847		(59)
Other income (loss)	(1,531)		(7)		83		1,305		(329)		(2,583)
Total noninterest income (loss)	21,900		4,182		7,439		5,222		7,820		(2,763)
Total revenue, net of interest expense	46,125		17,949		10,909		10,200		9,794		(2,727)
Provision for credit losses	553		298		(8)		322		13		(72)
Noninterest expense	30,592		9,880		7,890		5,482		6,226		1,114
Income (loss) before income taxes	14,980		7,771		3,027		4,396		3,555		(3,769)
Income tax expense (benefit)	1,666		1,904		742		1,165		942		(3,087)
	\$ 13,314	\$	5,867	\$	2,285	\$	3,231	\$	2,613	\$	(682)
Net income (loss)											
• • • •											
Net income (loss)											
Net income (loss)	\$ 996,442	\$	286,846	\$	215,130	\$	368,078	\$	111,492	\$	14,896
Net income (loss) Average	\$ 996,442 3,182,640		286,846 1,143,947	\$	215,130 420,196	\$	368,078 616,156	\$	111,492 862,753	\$	14,896 139,588
Net income (loss) Average Total loans and leases	The state of the s			\$	•	\$	•	\$		\$	
Net income (loss) Average Total loans and leases Total assets (1) Total deposits	3,182,640		1,143,947	\$	420,196	\$	616,156	\$	862,753	\$	139,588
Net income (loss) Average Total loans and leases Total assets (1) Total deposits	3,182,640		1,143,947	\$	420,196	\$	616,156	\$	862,753		139,588 20,081
Net income (loss) Average Total loans and leases Total assets (1) Total deposits Period end	3,182,640 2,028,852	\$	1,143,947 1,067,120		420,196 374,365		616,156 524,502		862,753 42,784		139,588

 $^{^{\}left(1\right)}\,$ Total assets include asset allocations to match liabilities (i.e., deposits).

Bank of America Corporation and Subsidiaries Consumer Banking Segment Results

(Dollars in millions)							
		ths Ended e 30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
	2023	2022	2023	2023	2022	2022	2022
Net interest income	\$17,030	\$ 13,767	\$ 8,437	\$ 8,593	\$ 8,494	\$ 7,784	\$ 7,087
Noninterest income:							
Card income	2,615	2,505	1,341	1,274	1,333	1,331	1,320
Service charges	1,124	1,523	525	599	586	597	679
All other income	461	154	221	240	369	192	50
Total noninterest income	4,200	4,182	2,087	2,113	2,288	2,120	2,049
Total revenue, net of interest expense	21,230	17,949	10,524	10,706	10,782	9,904	9,136
Provision for credit losses	2,356	298	1,267	1,089	944	738	350
Noninterest expense	10,926	9,880	5,453	5,473	5,100	5,097	4,959
Income before income taxes	7,948	7,771	3,804	4,144	4,738	4,069	3,827
Income tax expense	1,987	1,904	951	1,036	1,161	997	938
Net income	\$ 5,961	\$ 5,867	\$ 2,853	\$ 3,108	\$ 3,577	\$ 3,072	\$ 2,889
Net interest yield	3.25 %	2.52 %	3.24 %	3.27 %	3.11 %	2.79 %	2.55 %
Return on average allocated capital (1)	29	30	27	30	35	30	29
Efficiency ratio	51.46	55.04	51.81	51.12	47.29	51.47	54.28
Balance Sheet							
Average							
Total loans and leases	\$305,225	\$286,846	\$306,662	\$303,772	\$300,360	\$295,231	\$289,595
Total earning assets (2)	1,055,419	1,103,707	1,045,743	1,065,202	1,083,850	1,106,513	1,114,552
Total assets (2)	1,095,302	1,143,947	1,085,469	1,105,245	1,123,813	1,145,846	1,154,773
Total deposits	1,016,234	1,067,120	1,006,337	1,026,242	1,047,058	1,069,093	1,078,020
Allocated capital (1)	42,000	40,000	42,000	42,000	40,000	40,000	40,000
Period end							
Total loans and leases	\$309,735	\$294,570	\$309,735	\$304,480	\$304,761	\$297,825	\$294,570
Total earning assets (2)	1,043,228	1,114,524	1,043,228	1,081,780	1,085,079	1,110,524	1,114,524
Total assets (2)	1,084,512	1,154,366	1,084,512	1,124,438	1,126,453	1,149,918	1,154,366
Total deposits	1,004,482	1,077,215	1,004,482	1,044,768	1,048,799	1,072,580	1,077,215

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.
(2) Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Bank of America Corporation and Subsidiaries Consumer Banking Key Indicators

<u> </u>							
(Dollars in millions)		hs Ended e 30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
	2023	2022	2023	2023	2022	2022	2022
Average deposit balances							
Checking	\$578,337	\$599,915	\$575,792	\$580,910	\$588,668	\$599,099	\$606,331
Savings	67,228	72,856	66,142	68,327	69,790	71,933	73,295
MMS	328,822	358,846	317,942	339,823	356,015	365,271	362,798
CDs and IRAs	37,797	30,238	42,445	33,098	28,619	28,731	29,796
Other	4,050	5,265	4,016	4,084	3,966	4,059	5,800
Total average deposit balances	\$1,016,234	\$1,067,120	\$1,006,337	\$1,026,242	\$1,047,058	\$1,069,093	\$1,078,020
Deposit spreads (excludes noninterest costs)							
Checking	2.26 %	1.92 %	2.30 %	2.22 %	2.09 %	1.98 %	1.93 %
Savings	2.59	2.19	2.65	2.53	2.33	2.19	2.19
MMS	3.13	1.26	3.28	2.99	2.25	1.64	1.29
CDs and IRAs	3.10	0.72	2.96	3.27	2.91	1.85	0.98
Other	4.58	0.76	4.80	4.37	3.35	2.04	1.04
Total deposit spreads	2.60	1.68	2.67	2.54	2.19	1.88	1.70
Consumer investment assets	\$386,761	\$315,243	\$386,761	\$354,892	\$319,648	\$302,413	\$315,243
Astro-distribution of Code and AM	45.712	42.600	45.712	44.062	44.054	42.406	42.600
Active digital banking users (in thousands) (1)	45,713	42,690	45,713	44,962	44,054	43,496	42,690
Active mobile banking users (in thousands) (2)	37,329	34,167	37,329	36,322	35,452	34,922	34,167
Financial centers	3,887	3,984	3,887	3,892	3,913	3,932	3,984
ATMs	15,335	15,730	15,335	15,407	15,528	15,572	15,730
Total credit card (3)							
Loans							
Average credit card outstandings	\$93,110	\$ 79,724	\$94,431	\$ 91,775	\$ 89,575	\$ 85,009	\$ 81,024
Ending credit card outstandings	97,009	84,010	97,009	92,469	93,421	87,296	84,010
Credit quality							
Net charge-offs	\$ 1,111	\$ 620	\$ 610	\$ 501	\$ 386	\$ 328	\$ 323
	2.41 %	1.57 %	2.60 %	2.21 %	1.71 %	1.53 %	1.60 %
30+ delinquency	\$ 1,810	\$ 1,008	\$ 1,810	\$ 1,674	\$ 1,505	\$ 1,202	\$ 1,008
	1.87 %	1.20 %	1.87 %	1.81 %	1.61 %	1.38 %	1.20 %
90+ delinquency	\$ 897	\$ 493	\$ 897	\$ 828	\$ 717	\$ 547	\$ 493
Other total credit card indicators (3)	0.92 %	0.59 %	0.92 %	0.90 %	0.77 %	0.63 %	0.59 %
Gross interest yield	11.75 %	9.83 %	11.66 %	11.85 %	11.18 %	10.71 %	9.76 %
Risk-adjusted margin	8.25	10.17	7.83	8.69	9.87	10.07	9.95
New accounts (in thousands)	2,324	2,045	1,137	1,187	1,096	1,256	1,068
Purchase volumes	\$178,647	\$172,724	\$93,103	\$ 85,544	\$ 92,800	\$ 91,064	\$ 91,810
Debit card data							
Purchase volumes	\$257,338	\$246,291	\$132,962	\$124,376	\$130,157	\$127,135	\$128,707
Loan production (4)							
Consumer Banking:							
First mortgage	\$ 4,845	\$ 14,667	\$ 2,889	\$ 1,956	\$ 2,286	\$ 4,028	\$ 6,551
Home equity	4,354	3,876	2,171	2,183	2,113	1,999	2,151
Total (5):							
First mortgage	\$ 9,877	\$ 30,824	\$ 5,940	\$ 3,937	\$ 5,217	\$ 8,724	\$ 14,471
Home equity	5,138	4,575	2,542	2,596	2,596	2,420	2,535
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 $^{^{\}left(1\right)}\,$ Represents mobile and/or online active users over the past 90 days.

Represents mobile active users over the past 90 days.

Represents mobile active users over the past 90 days.

In addition to the credit card portfolio in Consumer Banking, the remaining credit card portfolio is in GWIM.

⁽⁴⁾ Loan production amounts represent the unpaid principal balance of loans and, in the case of home equity, the principal amount of the total line of credit.
(5) In addition to loan production in *Consumer Banking*, there is also first mortgage and home equity loan production in *GWIM*.

Bank of America Corporation and Subsidiaries Consumer Banking Quarterly Results

(Dollars in millions)												
		9	ecor	nd Quarter 2023	3				First	Quarter 2023		
	To	tal Consumer			(Consumer	To	tal Consumer				Consumer
		Banking		Deposits		Lending		Banking		Deposits		Lending
Net interest income	\$	8,437	\$	5,733	\$	2,704	\$	8,593	\$	5,816	\$	2,777
Noninterest income:												
Card income		1,341		(10)		1,351		1,274		(10)		1,284
Service charges		525		524		1		599		598		1
All other income		221		177		44		240		197		43
Total noninterest income		2,087		691		1,396		2,113		785		1,328
Total revenue, net of interest expense		10,524		6,424		4,100		10,706		6,601		4,105
Provision for credit losses		1,267		103		1,164		1,089		183		906
Noninterest expense		5,453		3,428		2,025		5,473		3,415		2,058
Income before income taxes		3,804	_	2,893		911		4,144		3,003		1,141
Income tax expense		951		723		228		1,036		751		285
Net income	\$	2,853	\$	2,170	\$	683	\$	3,108	\$	2,252	\$	856
Net interest yield		3.24 %		2.29 %		3.58 %		3.27 %		2.31 %	ı	3.76 %
Return on average allocated capital (1)		27		64		10		30		67		12
Efficiency ratio		51.81		53.33		49.43		51.12		51.76		50.10
Balance Sheet												
Average												
Total loans and leases	\$	306,662	\$	4,078	\$	302,584	\$	303,772	\$	4,119	\$	299,653
Total earning assets (2)		1,045,743		1,002,528		302,944		1,065,202		1,022,445		299,794
Total assets ⁽²⁾		1,085,469		1,035,969		309,228		1,105,245		1,056,007		306,275
Total deposits		1,006,337		1,001,307		5,030		1,026,242		1,021,374		4,868
Allocated capital (1)		42,000		13,700		28,300		42,000		13,700		28,300
Period end												
Total loans and leases	\$	309,735	\$	4,122	\$	305,613	\$	304,480	\$	4,065	\$	300,415
Total earning assets (2)		1,043,228		999,281		306,121		1,081,780		1,038,545		300,595
Total assets ⁽²⁾		1,084,512		1,034,405		312,281		1,124,438		1,074,571		307,227
Total deposits		1,004,482		999,262		5,220		1,044,768		1,039,744		5,024

		Second Quarter 2022							
	To	tal Consumer				Consumer			
		Banking		Deposits		Lending			
Net interest income	\$	7,087	\$	4,477	\$	2,610			
Noninterest income:									
Card income		1,320		(9)		1,329			
Service charges		679		678		1			
All other income		50	l	55		(5)			
Total noninterest income		2,049		724		1,325			
Total revenue, net of interest expense		9,136		5,201		3,935			
Provision for credit losses		350		142		208			
Noninterest expense		4,959		3,055		1,904			
Income before income taxes		3,827		2,004		1,823			
Income tax expense		938	l	491		447			
Net income	\$	2,889	\$	1,513	\$	1,376			
Net interest yield		2.55 %		1.67 %		3.64 %			
Return on average allocated capital ⁽¹⁾		29		47		20			
Efficiency ratio		54.28		58.74		48.38			
Balance Sheet									
Average									
Total loans and leases	\$	289,595	\$	4,147	\$	285,448			
Total earning assets (2)		1,114,552		1,072,773		287,512			
Total assets ⁽²⁾		1,154,773		1,106,098		294,407			
Total deposits		1,078,020		1,072,166		5,854			
Allocated capital ⁽¹⁾		40,000		13,000		27,000			
Period end									
Total loans and leases	\$	294,570	\$	4,123	\$	290,447			
Total earning assets (2)		1,114,524		1,072,291		292,657			
Total assets ⁽²⁾		1,154,366		1,104,991		299,799			
Total deposits		1,077,215	l	1,071,089		6,126			

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

⁽²⁾ For presentation purposes, in segments or businesses where the total of liabilities and equity exceeds assets, the Corporation allocates assets from *All Other* to match the segments' and businesses' liabilities and allocated shareholders' equity. As a result, total earning assets and total assets of the businesses may not equal total *Consumer Banking*.

Bank of America Corporation and Subsidiaries Consumer Banking Year-to-Date Results

(Dollars in millions)						
		2022	Six Months E	inded June 30	2022	
	<u>Total</u> Consumer	2023	Consumer	<u>Total</u> Consumer	2022	Consumer
	Banking	Deposits	Lending	Banking	Deposits	Lending
Net interest income	\$17,030	\$11,549	\$ 5,481	\$ 13,767	\$ 8,529	\$ 5,238
Noninterest income:						
Card income	2,615	(20)	2,635	2,505	(17)	2,522
Service charges	1,124	1,122	2	1,523	1,521	2
All other income	461	374	87	154	123	31
Total noninterest income	4,200	1,476	2,724	4,182	1,627	2,555
Total revenue, net of interest expense	21,230	13,025	8,205	17,949	10,156	7,793
Provision for credit losses	2,356	286	2,070	298	215	83
Noninterest expense	10,926	6,843	4,083	9,880	6,063	3,817
Income before income taxes	7,948	5,896	2,052	7,771	3,878	3,893
Income tax expense	1,987	1,474	513	1,904	950	954
Net income	\$ 5,961	\$ 4,422	\$ 1,539	\$ 5,867	\$ 2,928	\$ 2,939
Net interest yield	3.25 %	2.30 %	3.67 %	2.52 %	1.62 %	3.71 %
Return on average allocated capital (1)	29	65	11	30	45	22
Efficiency ratio	51.46	52.53	49.77	55.04	59.70	48.97
Balance Sheet						
Average						
Total loans and leases	\$305,225	\$ 4,099	\$301,126	\$286,846	\$ 4,180	\$282,666
Total earning assets (2)	1,055,419	1,012,432	301,378	1,103,707	1,061,693	284,400
Total assets ⁽²⁾	1,095,302	1,045,933	307,760	1,143,947	1,095,281	291,052
Total deposits	1,016,234	1,011,285	4,949	1,067,120	1,061,267	5,853
Allocated capital (1)	42,000	13,700	28,300	40,000	13,000	27,000
Period end						
Total loans and leases	\$309,735	\$ 4,122	\$305,613	\$294,570	\$ 4,123	\$290,447
Total earning assets (2)	1,043,228	999,281	306,121	1,114,524	1,072,291	292,657
Total assets (2)	1,084,512	1,034,405	312,281	1,154,366	1,104,991	299,799
Total deposits	1,004,482	999,262	5,220	1,077,215	1,071,089	6,126

For footnotes, see page 16.

Bank of America Corporation and Subsidiaries Global Wealth & Investment Management Segment Results

(Dollars in millions)							
		ths Ended	Second	First	Fourth	Third	Second
		2022	Quarter 2023	Quarter 2023	Quarter 2022	Quarter 2022	Quarter
Net interest income	\$ 3,681	\$ 3,470	\$ 1,805	\$ 1,876	\$ 2,015	\$ 1,981	\$ 1,802
	\$ 3,081	\$ 3,470	\$ 1,805	\$ 1,876	\$ 2,015	\$ 1,981	\$ 1,802
Noninterest income:	C 400	7.1.40	2.254	2.220	2.166	2.255	2.406
Investment and brokerage services	6,489	7,140	3,251	3,238	3,166	3,255	3,486
All other income	387	299	186	201	229	193	145
Total noninterest income	6,876	7,439	3,437	3,439	3,395	3,448	3,631
Total revenue, net of interest expense	10,557	10,909	5,242	5,315	5,410	5,429	5,433
Provision for credit losses	38	(8)	13	25	37	37	33
Noninterest expense	7,992	7,890	3,925	4,067	3,784	3,816	3,875
Income before income taxes	2,527	3,027	1,304	1,223	1,589	1,576	1,525
Income tax expense	632	742	326	306	389	386	374
Net income	\$ 1,895	\$ 2,285	\$ 978	\$ 917	\$ 1,200	\$ 1,190	\$ 1,151
Net interest yield	2.20 %	1.72 %	2.21 %	2.20 %	2.29 %	2.12 %	1.82 %
Return on average allocated capital (1)	21	26	21	20	27	27	26
Efficiency ratio	75.70	72.33	74.86	76.53	69.96	70.28	71.34
Balance Sheet							
Average							
Total loans and leases	\$220,018	\$215,130	\$218,604	\$221,448	\$225,094	\$223,734	\$219,277
Total earning assets (2)	336,671	407,369	327,066	346,384	348,718	370,733	396,611
Total assets (2)	349,582	420,196	340,105	359,164	361,592	383,468	409,472
Total deposits	304,648	374,365	295,380	314,019	317,849	339,487	363,943
Allocated capital (1)	18,500	17,500	18,500	18,500	17,500	17,500	17,500
Period end							
Total loans and leases	\$219,208	\$221,705	\$219,208	\$217,804	\$223,910	\$224,858	\$221,705
Total earning assets (2)	324,820	380,771	324,820	336,560	355,461	357,434	380,771
Total assets ⁽²⁾	338,184	393,948	338,184	349,888	368,893	370,790	393,948
Total deposits	292,526	347,991	292,526	301,471	323,899	324,859	347,991

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

(2) Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Bank of America Corporation and Subsidiaries Global Wealth & Investment Management Key Indicators

(Dollars in millions)							
	Six Mont June	30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
	2023	2022	2023	2023	2022	2022	2022
Revenue by Business							
Merrill Wealth Management	\$ 8,737	\$ 9,125	\$ 4,340	\$ 4,397	\$ 4,486	\$ 4,524	\$ 4,536
Bank of America Private Bank	1,820	1,784	902	918	924	905	897
Total revenue, net of interest expense	\$ 10,557	\$ 10,909	\$ 5,242	\$ 5,315	\$ 5,410	\$ 5,429	\$ 5,433
Client Balances by Business, at period end							
Merrill Wealth Management	\$3,057,680	\$2,819,998	\$3,057,680	\$2,952,681	\$2,822,910	\$2,710,985	\$2,819,998
Bank of America Private Bank	577,514	547,116	577,514	568,925	563,931	537,771	547,116
Total client balances	\$3,635,194	\$3,367,114	\$3,635,194	\$3,521,606	\$3,386,841	\$3,248,756	\$3,367,114
Client Balances by Type, at period end							
Assets under management (1)	\$1,531,042	\$1,411,344	\$1,531,042	\$1,467,242	\$1,401,474	\$1,329,557	\$1,411,344
Brokerage and other assets	1,628,294	1,437,562	1,628,294	1,571,409	1,482,025	1,413,946	1,437,562
Deposits	292,526	347,991	292,526	301,471	323,899	324,859	347,991
Loans and leases (2)	222,280	224,847	222,280	220,633	226,973	228,129	224,847
Less: Managed deposits in assets under management	(38,948)	(54,630)	(38,948)	(39,149)	(47,530)	(47,735)	(54,630)
Total client balances	\$3,635,194	\$3,367,114	\$3,635,194	\$3,521,606	\$3,386,841	\$3,248,756	\$3,367,114
Assets Under Management Rollforward							
Assets under management, beginning balance	\$1,401,474	\$1,638,782	\$1,467,242	\$1,401,474	\$1,329,557	\$1,411,344	\$1,571,605
Net client flows	29,558	16,570	14,296	15,262	105	4,110	1,033
Market valuation/other	100,010	(244,008)	49,504	50,506	71,812	(85,897)	(161,294)
Total assets under management, ending balance	\$1,531,042	\$1,411,344	\$1,531,042	\$1,467,242	\$1,401,474	\$1,329,557	\$1,411,344
Advisors, at period end							
Total wealth advisors (3)	19,099	18,449	19,099	19,243	19,273	18,841	18,449

⁽¹⁾ Defined as managed assets under advisory and/or discretion of *GWIM*.
(2) Includes margin receivables which are classified in customer and other receivables on the Consolidated Balance Sheet.
(3) Includes advisors across all wealth management businesses in *GWIM* and *Consumer Banking*.

Bank of America Corporation and Subsidiaries Global Banking Segment Results

(Dollars in millions)							
	Jun	ths Ended e 30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
Mar Sarana Comme	2023	2022	2023	2023	2022	2022	2022
Net interest income	\$ 7,597	\$ 4,978	\$ 3,690	\$ 3,907	\$ 3,880	\$ 3,326	\$ 2,634
Noninterest income:				74.4	700		
Service charges	1,449	1,819	735	714	703	771	933
Investment banking fees	1,386	1,572	718	668	706	726	692
All other income	2,233	1,831	1,319	914	1,149	768	747
Total noninterest income	5,068	5,222	2,772	2,296	2,558	2,265	2,372
Total revenue, net of interest expense	12,665	10,200	6,462	6,203	6,438	5,591	5,006
Provision for credit losses	(228)	322	9	(237)	149	170	157
Noninterest expense	5,759	5,482	2,819	2,940	2,833	2,651	2,799
Income before income taxes	7,134	4,396	3,634	3,500	3,456	2,770	2,050
Income tax expense	1,926	1,165	981	945	916	734	543
Net income	\$ 5,208	\$ 3,231	\$ 2,653	\$ 2,555	\$ 2,540	\$ 2,036	\$ 1,507
Net interest yield	2.92 %	1.82 %	2.80 %	3.03 %	2.90 %	2.53 %	1.97 %
Return on average allocated capital (1)	21	15	22	21	23	18	14
Efficiency ratio	45.46	53.74	43.59	47.41	44.03	47.41	55.90
Balance Sheet							
Average							
Total loans and leases	\$382,039	\$368,078	\$383,058	\$381,009	\$380,385	\$384,305	\$377,248
Total earning assets (2)	525,181	551,894	527,959	522,374	531,206	521,555	537,660
Total assets (2)	592,254	616,156	595,585	588,886	595,525	585,683	601,945
Total deposits	495,069	524,502	497,533	492,577	503,472	495,154	509,261
Allocated capital (1)	49,250	44,500	49,250	49,250	44,500	44,500	44,500
Period end							
Total loans and leases	\$381,609	\$385,376	\$381,609	\$383,491	\$379,107	\$377,711	\$385,376
Total earning assets (2)	518,547	526,879	518,547	524,299	522,539	511,494	526,879
Total assets ⁽²⁾	586,397	591,490	586,397	591,231	588,466	575,442	591,490

Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Bank of America Corporation and Subsidiaries Global Banking Key Indicators

(Dollars in millions)		ths Ended	Second	First	Fourth	Third	Second
		e 30	Quarter	Quarter	Quarter	Quarter	Quarter
Investment Berling from (1)		2022	2023	2023	2022	2022	2022
Investment Banking fees (1) Advisory (2)	\$ 646	\$ 800	\$ 333	\$ 313	\$ 446	\$ 397	\$ 361
Debt issuance	553	642	263	290	184	273	283
	187	130	122	65	76	273 56	283 48
Equity issuance Total Investment Banking fees (3)	\$ 1,386	\$ 1,572	\$ 718	\$ 668	\$ 706	\$ 726	\$ 692
Total investment banking rees	3 1,500	\$ 1,372	3 /10		700	7 720	3 032
Business Lending							
Corporate	\$ 2,393	\$ 2,006	\$ 1,359	\$ 1,034	\$ 1,417	\$ 902	\$ 946
Commercial	2,503	2,017	1,270	1,233	1,188	1,111	1,024
Business Banking	130	120	63	67	65	66	62
Total Business Lending revenue	\$ 5,026	\$ 4,143	\$ 2,692	\$ 2,334	\$ 2,670	\$ 2,079	\$ 2,032
Global Transaction Services							
Corporate	\$ 3,032	\$ 2,087	\$ 1,483	\$ 1,549	\$ 1,546	\$ 1,369	\$ 1,138
Commercial	2,174	1,869	1,045	1,129	1,185	1,112	973
Business Banking	782	513	395	387	378	322	270
Total Global Transaction Services revenue	\$ 5,988	\$ 4,469	\$ 2,923	\$ 3,065	\$ 3,109	\$ 2,803	\$ 2,381
According to the language							
Average deposit balances	¢272.100	¢1.40.70F	¢200 107	¢257.012	\$225,671	¢171 202	¢1.42.200
Interest-bearing Noninterest-bearing	\$273,188 221,881	\$149,705 374,797	\$289,187 208,346	\$257,012 235,565	277,801	\$171,203 323,951	\$142,366 366,895
Total average deposits	\$495,069	\$524,502	\$497,533	\$492,577	\$503,472	\$495,154	\$509,261
Total average deposits	\$433,003	3324,302	3437,333	Ş+32,311	\$303,472	3433,134	\$303,201
Loan spread	1.53 %	1.51 %	1.52 %	1.55 %	1.52 %	1.51 %	1.49 %
Provision for credit losses	\$ (228)	\$ 322	\$ 9	\$ (237)	\$ 149	\$ 170	\$ 157
Credit quality (4, 5)							
Reservable criticized utilized exposure	\$19,714	\$ 15,999	\$19,714	\$ 18,104	\$ 17,519	\$ 15,809	\$ 15,999
· ·	4.89 %	3.92 %	4.89 %	4.46 %	4.37 %	3.95 %	3.92 %
Nonperforming loans, leases and foreclosed properties	\$ 1,248	\$ 1,126	\$ 1,248	\$ 1,023	\$ 923	\$ 1,057	\$ 1,126
	0.33 %	0.29 %	0.33 %	0.27 %	0.25 %	0.28 %	0.29 %
Average loans and leases by product							
U.S. commercial	\$229,836	\$218,733	\$230,111	\$229,558	\$230,591	\$233,027	\$225,820
Non-U.S. commercial	81,977	83,452	81,546	82,412	82,222	84,287	86,092
Commercial real estate	56,241	51,185	57,449	55,019	54,104	53,042	50,973
Commercial lease financing	13,984	14,706	13,951	14,019	13,467	13,948	14,362
Other	1	2	1	1	1	1	1
Total average loans and leases	\$382,039	\$368,078	\$383,058	\$381,009	\$380,385	\$384,305	\$377,248
Total Corporation Investment Banking fees		_	_	_	_	_	
Advisory (2)	\$ 738	\$ 865	\$ 375	\$ 363	\$ 486	\$ 432	\$ 392
Debt issuance	1,244	1,493	600	644	414	616	662
Equity issuance	455	364	287	168	189	156	139
Total investment banking fees including self-led deals	2,437	2,722	1,262	1,175	1,089	1,204	1,193
Self-led deals	(53)	(127)	(50)	(12)	(18)	(37)	(65)
Sen rea acais	(62)	(137)	(50)	(12)	(10)	(37)	(00)

⁽¹⁾ Investment banking fees represent total investment banking fees for Global Banking inclusive of self-led deals and fees included within Business Lending.

⁽²⁾ Advisory includes fees on debt and equity advisory and mergers and acquisitions.

⁽³⁾ Investment banking fees represent only the fee component in *Global Banking* and do not include certain other items shared with the Investment Banking Group under internal revenue sharing agreements.

⁽⁴⁾ Criticized exposure corresponds to the Special Mention, Substandard and Doubtful asset categories defined by regulatory authorities. The reservable criticized exposure is on an end-of-period basis and is also shown as a percentage of total commercial reservable utilized exposure, including loans and leases, standby letters of credit, financial guarantees, commercial letters of credit and bankers' acceptances.

⁽⁵⁾ Nonperforming loans, leases and foreclosed properties are on an end-of-period basis. The nonperforming ratio is nonperforming assets divided by loans, leases and foreclosed properties.

Bank of America Corporation and Subsidiaries Global Markets Segment Results

(Dollars in millions)							
	June	hs Ended e 30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
Not be and because	2023	2022	2023	2023	2022	2022	2022
Net interest income	\$ 406	\$ 1,974	\$ 297	\$ 109	\$ 371	\$ 743	\$ 981
Noninterest income:	1.022	1.063	400	F22	402	457	F10
Investment and brokerage services	1,032	1,063	499	533	482	457	518
Investment banking fees	972	1,043	503	469	347	430	461
Market making and similar activities	7,807	5,847	3,409	4,398	2,685	2,874	2,657
All other income		(133)	163	117	(24)	(21)	(115)
Total noninterest income	10,091	7,820	4,574	5,517	3,490	3,740	3,521
Total revenue, net of interest expense (1)	10,497	9,794	4,871	5,626	3,861	4,483	4,502
Provision for credit losses	(57)	13	(4)	(53)	4	11	8
Noninterest expense	6,700	6,226	3,349	3,351	3,171	3,023	3,109
Income before income taxes	3,854	3,555	1,526	2,328	686	1,449	1,385
Income tax expense	1,060	942	420	640	182	384	367
Net income	\$ 2,794	\$ 2,613	\$ 1,106	\$ 1,688	\$ 504	\$ 1,065	\$ 1,018
Return on average allocated capital (2)	12 %	12 %	10 %	15 %	5 %	10 %	10 %
Efficiency ratio	63.82	63.57	68.74	59.56	82.14	67.42	69.07
Balance Sheet							
Average							
Total trading-related assets	\$623,566	\$601,172	\$621,125	\$626,035	\$608,493	\$592,391	\$606,135
Total loans and leases	126,802	111,492	128,539	125,046	123,022	120,435	114,375
Total earning assets	643,024	604,846	657,947	627,935	610,045	591,883	598,832
Total assets	873,727	862,753	877,471	870,038	857,319	847,899	866,742
Total deposits	34,658	42,784	33,222	36,109	37,219	38,820	41,192
Allocated capital (2)	45,500	42,500	45,500	45,500	42,500	42,500	42,500
Period end							
Total trading-related assets	\$599,787	\$577,309	\$599,787	\$599,841	\$564,769	\$592,938	\$577,309
Total loans and leases	131,128	118,290	131,128	130,804	127,735	121,721	118,290
Total earning assets	641,016	571,921	641,016	632,873	587,772	595,988	571,921
Total assets	851,206	835,129	851,206	861,477	812,489	848,752	835,129
Total deposits	33,049	40,055	33,049	33,624	39,077	37,318	40,055
Trading-related assets (average)							
Trading account securities	\$328,529	\$298,220	\$317,928	\$339,248	\$309,217	\$308,514	\$295,190
Reverse repurchases	133,155	134,999	139,480	126,760	122,753	112,828	131,456
Securities borrowed	118,392	116,847	120,481	116,280	119,334	114,032	119,200
Derivative assets	43,490	51,106	43,236	43,747	57,189	57,017	60,289
Total trading-related assets	\$623,566	\$601,172	\$621,125	\$626,035	\$608,493	\$592,391	\$606,135

⁽¹⁾ Substantially all of Global Markets total revenue is sales and trading revenue and investment banking fees, with a small portion related to certain revenue sharing agreements with

other business segments. For additional sales and trading revenue information, see page 23.

Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

Bank of America Corporation and Subsidiaries Global Markets Key Indicators

(Dollars in millions)														
				Months Ended June 30		econd	First Ouarter		-	ourth Juarter		Third Juarter	_	econd Juarter
		2023		2022	<u> </u>	2023		2023		2022	2022		2022	
Sales and trading revenue (1)														
Fixed-income, currencies and commodities	\$	6,107	\$	5,208	\$	2,667	\$	3,440	\$	2,157	\$	2,552	\$	2,500
Equities		3,245		3,664		1,618		1,627		1,368		1,540		1,653
Total sales and trading revenue	\$	9,352	\$	8,872	\$	4,285	\$	5,067	\$	3,525	\$	4,092	\$	4,153
Sales and trading revenue, excluding net debit valuation adjustment (2,3)														
Fixed-income, currencies and commodities	\$	6,193	\$	4,988	\$	2,764	\$	3,429	\$	2,343	\$	2,567	\$	2,340
Equities		3,247		3,657		1,623		1,624		1,375		1,539		1,655
Total sales and trading revenue, excluding net debit valuation adjustment	\$	9,440	\$	8,645	\$	4,387	\$	5,053	\$	3,718	\$	4,106	\$	3,995
Sales and trading revenue breakdown														
Net interest income	\$	63	\$	1,762	\$	137	\$	(74)	\$	188	\$	586	\$	851
Commissions		1,021		1,035		492		529		476		444		504
Trading		7,805		5,846		3,407		4,398		2,684		2,873		2,656
Other		463		229		249		214		177		189		142
Total sales and trading revenue	\$	9,352	\$	8,872	\$	4,285	\$	5,067	\$	3,525	\$	4,092	\$	4,153
	_						_		_					

⁽¹⁾ Includes Global Banking sales and trading revenue of \$331 million and \$498 million for the six months ended June 30, 2023 and 2022, and \$154 million and \$177 million for the second and first quarters of 2023, and \$262 million, \$287 million and \$319 million for the fourth, third and second quarters of 2022, respectively.

⁽²⁾ For this presentation, sales and trading revenue excludes net debit valuation adjustment (DVA) gains (losses) which include net DVA on derivatives, as well as amortization of own credit portion of purchase discount and realized DVA on structured liabilities. Sales and trading revenue excluding net DVA gains (losses) represents a non-GAAP financial measure. We believe the use of this non-GAAP financial measure provides additional useful information to assess the underlying performance of these businesses and to allow better comparison of period-to-period operating performance.

⁽³⁾ Net DVA gains (losses) were \$(88) million and \$227 million for the six months ended June 30, 2023 and 2022, and \$(102) million, \$(14) million, \$(14) million and \$158 million for the second and first quarters of 2023 and the fourth, third and second quarters of 2022, respectively. FICC net DVA gains (losses) were \$(86) million and \$220 million for the six months ended June 30, 2023 and 2022, and \$(97) million, \$(118) million, \$(186) million, \$(15) million and \$160 million for the second and first quarters of 2023 and the fourth, third and second quarters of 2022, respectively. Equities net DVA gains (losses) were \$(2) million and \$7 million for the six months ended June 30, 2023 and 2022, and \$(5) million, \$3 million, \$(7) million, \$1 million and \$(2) million for the second and first quarters of 2023 and the fourth, third and second quarters of 2022, respectively.

Bank of America Corporation and Subsidiaries All Other Results (1)

(Dollars in millions)										
	Six Mon Jun	ths ie 3			Second Quarter	First Quarter	Fourth Quarter		Third Quarter	Second Quarter
	2023		2022	2023		2023	2022	2022		2022
Net interest income	\$ 161	\$	36	\$	64	\$ 97	\$ 44	\$	37	\$ 43
Noninterest income (loss)	(3,386)		(2,763)	l	(1,831)	(1,555)	(1,880)		(836)	(1,329)
Total revenue, net of interest expense	(3,225)		(2,727)		(1,767)	(1,458)	(1,836)		(799)	(1,286)
Provision for credit losses	(53)		(72)		(160)	107	(42)		(58)	(25)
Noninterest expense	899		1,114		492	407	655		716	531
Loss before income taxes	(4,071)		(3,769)		(2,099)	(1,972)	(2,449)		(1,457)	(1,792)
Income tax expense (benefit)	(3,782)		(3,087)		(1,917)	(1,865)	(1,760)		(1,176)	(1,474)
Net income (loss)	\$ (289)	\$	(682)	\$	(182)	\$ (107)	\$ (689)	\$	(281)	\$ (318)
Balance Sheet										
Average										
Total loans and leases	\$ 9,910	\$	14,896	\$	9,745	\$ 10,077	\$ 10,386	\$	10,629	\$ 14,391
Total assets ⁽²⁾	225,014		139,588	:	276,728	172,725	136,040		142,650	124,923
Total deposits	33,842		20,081		42,881	24,702	19,946		20,221	19,663
Period end										
Total loans and leases	\$ 9,544	\$	10,825	\$	9,544	\$ 9,827	\$ 10,234	\$	10,351	\$ 10,825
Total assets ⁽³⁾	262,334		136,673	:	262,334	267,623	155,074		128,051	136,673
Total deposits	54,418		19,374		54,418	34,590	19,905		19,031	19,374

⁽¹⁾ All Other primarily consists of asset and liability management (ALM) activities, liquidating businesses and certain expenses not otherwise allocated to a business segment. ALM activities encompass interest rate and foreign currency risk management activities for which substantially all of the results are allocated to our business segments.

lncludes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$995.1 billion and \$1.2 trillion for the six months ended June 30, 2023 and 2022, \$977.8 billion and \$1.0 trillion for the second and first quarters of 2023, and \$1.0 trillion, \$1.1 trillion and \$1.1 trillion for the fourth, third and second quarters of 2022, respectively.

(3) Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$963.6 billion, \$1.0 trillion, \$1.1 trillion, \$1.1 trillion, \$1.2 trillion, \$1.2 trillion, \$1.3 t

trillion and \$1.1 trillion at June 30, 2023, March 31, 2023, December 31, 2022, September 30, 2022 and June 30, 2022, respectively.

Bank of America Corporation and Subsidiaries Outstanding Loans and Leases

(Dollars in millions)					
		June 30 2023	March 31 2023		June 30 2022
Consumer	-	2023			2022
Residential mortgage		\$ 228,915	\$ 228,83	27 \$	227,970
Home equity		25,536	25,8	58	27,120
Credit card		97,009	92,4	59	84,010
Direct/Indirect consumer (1)		104,412	104,5	1 0	108,826
Other consumer (2)		132	1:	20	195
Total consumer loans excluding loans accounted for under the fair value option	_	456,004	451,83	24	448,121
Consumer loans accounted for under the fair value option (3)		266	3:	34	377
Total consumer	_	456,270	452,1.	58	448,498
Commercial					
U.S. commercial		360,796	360,6	55	355,731
Non-U.S. commercial		123,518	124,8	27	125,796
Commercial real estate (4)		74,290	73,0	51	64,253
Commercial lease financing		13,493	13,4	18	13,612
	_	572,097	571,9	31	559,392
U.S. small business commercial ⁽⁵⁾		18,796	18,2)4	17,757
Total commercial loans excluding loans accounted for under the fair value option	_	590,893	590,1	35	577,149
Commercial loans accounted for under the fair value option (3)		4,061	4,0	53	5,119
commercial tours accounted for under the fall value option					
Total commercial		594,954	594,2	18	582,268

⁽¹⁾ Includes primarily auto and specialty lending loans and leases of \$53.3 billion, \$52.7 billion and \$50.8 billion, U.S. securities-based lending loans of \$47.3 billion, \$48.1 billion and \$54.0 billion and non-U.S. consumer loans of \$2.9 billion, \$2.8 billion and \$3.0 billion at June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

(2) Substantially all of other consumer is consumer overdrafts.

June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

(5) Includes card-related products and Paycheck Protection Program (PPP) loans.

⁽³⁾ Consumer loans accounted for under the fair value option includes residential mortgage loans of \$69 million, \$72 million and \$79 million and home equity loans of \$197 million, \$262 million and \$298 million at June 30, 2023, March 31, 2023 and June 30, 2022, respectively. Commercial loans accounted for under the fair value option includes U.S. commercial loans of \$2.3 billion, \$2.2 billion and \$2.9 billion and non-U.S. commercial loans of \$1.8 billion, \$1.9 billion and \$2.2 billion at June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

⁽⁴⁾ Includes U.S. commercial real estate loans of \$68.1 billion, \$67.2 billion and \$60.1 billion and non-U.S. commercial real estate loans of \$6.2 billion, \$5.8 billion and \$4.1 billion at lung 30, 2023, March 31, 2023, and lung 30, 2022, respectively.

Bank of America Corporation and Subsidiaries

Quarterly Average Loans and Leases by Business Segment and All Other

(Dollars in millions)						
	Total	Consumer	Second Qu	Global	Global	All
	Corporation	Banking	GWIM	Banking	Markets	Other
Consumer	¢ 220.750	l	¢ 104.024	<u> </u>		7 500
Residential mortgage	\$ 228,758	\$ 117,141	\$ 104,024	\$ 1		\$ 7,592
Home equity	25,957	21,221	2,376	_	187	2,173
Credit card Direct/Indirect and other consumer	94,431 104,915	91,252	3,180	_	_	(1)
Total consumer	454,061	53,431 283,045	51,481 161,061		187	9,767
Total Collsumer	454,001	265,045	101,001	•	167	3,707
Commercial						
U.S. commercial	379,027	23,607	49,591	230,111	75,535	183
Non-U.S. commercial	125,827	_	928	81,546	43,236	117
Commercial real estate	74,065	10	7,024	57,449	9,581	1
Commercial lease financing	13,628	_	_	13,951	_	(323)
Total commercial	592,547	23,617	57,543	383,057	128,352	(22)
Total loans and leases	\$ 1,046,608	\$ 306,662	\$ 218,604	\$ 383,058	\$ 128,539	\$ 9,745
			First Qua	rter 2023		
	Total	Consumer		Global	Global	All
	Corporation	Banking	GWIM	Banking	Markets	Other
Consumer	¢ 220.275	I & 117747	ć 102.700	<u> </u>	<u> </u>	7.027
Residential mortgage	\$ 229,275	\$ 117,747	\$ 103,700	\$ 1	\$ —	\$ 7,827
Home equity	26,513	21,571	2,444	_	200	2,298
Credit card	91,775	88,731	3,045	_	_	(1)
Direct/Indirect and other consumer Total consumer	105,657 453,220	52,728 280,777	52,927		200	10.126
i otal consumer	453,220	280,777	162,116	1	200	10,126
Commercial						
U.S. commercial	376,852	22,985	52,067	229,558	72,074	168
Non-U.S. commercial	127,003	_	999	82,412	43,478	114
Commercial real estate	70,591	10	6,266	55,019	9,294	2
Commercial lease financing	13,686			14,019		(333)
Total commercial	588,132	22,995	59,332	381,008	124,846	(49)
Total loans and leases	\$ 1,041,352	\$ 303,772	\$ 221,448	\$ 381,009	\$ 125,046	\$ 10,077
			Second Qu	arter 2022		
	Total	Consumer		Global	Global	All
	Corporation	Banking	GWIM	Banking	Markets	Other
Consumer						
Residential mortgage	\$ 228,529	\$ 117,355	\$ 99,615	\$ 1	\$ —	\$ 11,558
Home equity	27,415	21,835	2,433	_	231	2,916
Credit card	81,024	78,174	2,850	_	_	_
Direct/Indirect and other consumer	108,639	50,498	58,138			 3
Total consumer	445,607	267,862	163,036	1	231	14,477
Commercial						
U.S. commercial	363,978	21,722	50,334	225,820	65,897	205
Non-U.S. commercial	128,237	_	1,181	86,092	40,888	76
Commercial real estate	63,072	11	4,726	50,973	7,359	3
Commercial lease financing	13,992			14,362		(370)
Total commercial	569,279	21,733	56,241	377,247	114,144	(86)

Bank of America Corporation and Subsidiaries Commercial Credit Exposure by Industry ^(1, 2, 3, 4, 6)

(Dollars in millions)							_		_	_
	— <u>,</u>	une 30 2023	mercial Utilize March 31 2023	d	June 30 2022	 June 30 2023	Com	mercial Comn March 31 2023	nitted	June 30 2022
Asset managers & funds	\$	104,838	\$ 	\$		\$ 168,062	\$		\$	167,163
Real estate (5)		74,545	73,515		68,897	101,284		101,072		97,617
Capital goods		49,505	48,146		46,923	92,886		88,060		89,785
Finance companies		57,375	58,226		49,740	82,742		81,811		76,051
Healthcare equipment and services		34,511	34,245		32,768	61,174		59,280		57,901
Materials		26,192	27,224		27,295	55,838		56,244		59,699
Retailing		25,618	26,021		27,398	54,017		54,127		52,645
Consumer services		27,826	27,475		27,703	49,921		48,491		48,453
Food, beverage and tobacco		24,351	24,307		23,654	49,331		46,838		48,337
Government & public education		32,398	33,443		37,141	46,720		46,931		50,189
Individuals and trusts		32,930	31,874		30,501	43,957		43,488		45,733
Commercial services and supplies		24,588	24,136		22,852	42,500		41,711		43,520
Utilities		18,655	19,118		19,781	39,108		39,209		39,448
Energy		12,999	13,667		17,726	36,034		34,923		39,613
Transportation		23,486	22,051		21,583	35,317		33,846		35,569
Technology hardware and equipment		10,980	10,500		11,411	29,909		29,807		29,697
Global commercial banks		26,444	26,910		29,674	28,994		29,047		30,667
Media		14,558	15,102		12,661	26,377		29,006		27,270
Software and services		10,770	11,678		13,472	25,397		25,300		30,761
Pharmaceuticals and biotechnology		7,070	6,581		7,088	21,859		21,419		19,072
Vehicle dealers		14,245	13,281		11,849	21,228		21,237		20,027
Consumer durables and apparel		9,619	10,167		11,275	21,146		21,784		22,841
Insurance		10,591	10,007		10,238	20,096		19,109		19,496
Telecommunication services		9,901	9,646		7,495	17,370		17,666		15,986
Automobiles and components		8,060	8,163		8,395	15,979		15,910		17,256
Food and staples retailing		7,519	7,331		7,745	13,107		12,507		12,441
Financial markets infrastructure (clearinghouses)		3,013	3,013		9,274	5,797		8,526		14,252
Religious and social organizations		2,437	2,542		2,883	4,373		4,557		5,130
Total commercial credit exposure by industry	\$	705,024	\$ 700,714	\$	710,234	\$ 1,210,523	\$	1,196,386	\$	1,216,619

⁽¹⁾ Includes loans and leases, standby letters of credit and financial guarantees, derivative assets, assets held-for-sale, commercial letters of credit, bankers' acceptances, securitized assets, foreclosed properties and other collateral acquired. Derivative assets are carried at fair value, reflect the effects of legally enforceable master netting agreements and have been reduced by cash collateral of \$52.1 billion, \$29.1 billion and \$35.8 billion at June 30, 2023, March 31, 2023 and June 30, 2022, respectively. Not reflected in utilized and committed exposure is additional non-cash derivative collateral held of \$30.9 billion, \$51.0 billion and \$51.9 billion, which consists primarily of other marketable securities, at June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

Total utilized and total committed exposure includes loans of \$4.1 billion, \$4.1 billion and \$5.1 billion and issued letters of credit with a notional amount of \$12 million, \$15 million and \$37 million accounted for under the fair value option at June 30, 2023, March 31, 2023 and June 30, 2022, respectively. In addition, total committed exposure includes unfunded loan commitments accounted for under the fair value option with a notional amount of \$2.6 billion, \$3.1 billion and \$3.6 billion at June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

⁽³⁾ Includes U.S. small business commercial exposure.

⁽⁴⁾ Includes the notional amount of unfunded legally binding lending commitments net of amounts distributed (e.g., syndicated or participated) to other financial institutions.

⁽⁵⁾ Industries are viewed from a variety of perspectives to best isolate the perceived risks. For purposes of this table, the real estate industry is defined based on the primary business activity of the borrowers or the counterparties using operating cash flows and primary source of repayment as key factors.

⁽⁶⁾ Includes \$545 million, \$749 million and \$2.1 billion of PPP loan exposure across impacted industries at June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

Bank of America Corporation and Subsidiaries Nonperforming Loans, Leases and Foreclosed Properties

(Dollars in millions)	June 30 2023	I	March 31 2023	De	cember 31 2022	Sep	ptember 30 2022	June 30 2022
Residential mortgage	\$ 2,140	\$	2,125	\$	2,167	\$	2,187	\$ 2,245
Home equity	482		488		510		532	563
Direct/Indirect consumer	107		101		77		41	58
Total consumer	2,729		2,714		2,754		2,760	2,866
U.S. commercial	476		559		553		640	742
Non-U.S. commercial	84		125		212		274	279
Commercial real estate	816		502		271		282	218
Commercial lease financing	6		4		4		11	44
	1,382		1,190		1,040		1,207	1,283
U.S. small business commercial	15		14		14		16	15
Total commercial	1,397		1,204		1,054		1,223	1,298
Total nonperforming loans and leases	4,126		3,918		3,808		3,983	4,164
Foreclosed properties	148		165		170		173	162
Total nonperforming loans, leases and foreclosed properties $^{(1,2)}$	\$ 4,274	\$	4,083	\$	3,978	\$	4,156	\$ 4,326
Fully-insured home loans past due 30 days or more and still accruing	\$ 525	\$	580	\$	627	\$	672	\$ 734
Consumer credit card past due 30 days or more and still accruing	1,811		1,674		1,505		1,202	1,008
Other loans past due 30 days or more and still accruing	2,920		3,146		4,008		3,281	3,494
Total loans past due 30 days or more and still accruing (3, 4)	\$ 5,256	\$	5,400	\$	6,140	\$	5,155	\$ 5,236
Fully-insured home loans past due 90 days or more and still accruing	\$ 288	\$	338	\$	368	\$	427	\$ 492
Consumer credit card past due 90 days or more and still accruing	896		828		717		547	493
Other loans past due 90 days or more and still accruing	356		508		626		647	720
Total loans past due 90 days or more and still accruing (4)	\$ 1,540	\$	1,674	\$	1,711	\$	1,621	\$ 1,705
Nonperforming loans, leases and foreclosed properties/Total assets (5)	0.14 %	1	0.13 %		0.13 %		0.14 %	0.14 %
Nonperforming loans, leases and foreclosed properties/Total loans, leases and foreclosed properties (5)	0.41		0.39		0.38		0.40	0.42
Nonperforming loans and leases/Total loans and leases (5)	0.39		0.38		0.37		0.39	0.41
Commercial reservable criticized utilized exposure (6)	\$ 21,469	\$	19,789	\$	19,274	\$	17,659	\$ 18,114
Commercial reservable criticized utilized exposure/Commercial reservable utilized exposure (6)	3.44 %		3.17 %		3.12 %		2.88 %	2.95 %
Total commercial criticized utilized exposure/Commercial utilized exposure (6)	3.79		3.67		3.70		2.82	2.99

⁽¹⁾ Balances do not include past due consumer credit card, consumer loans secured by real estate where repayments are insured by the FHA and individually insured long-term standby agreements (fully-insured home loans), and in general, other consumer and commercial loans not secured by real estate.

⁽²⁾ Balances do not include nonperforming loans held-for-sale of \$174 million, \$250 million, \$219 million, \$222 million and \$270 million at June 30, 2023, March 31, 2023, December 31, 2022, September 30, 2022 and June 30, 2022, respectively.

⁽³⁾ Balances do not include loans held-for-sale past due 30 days or more and still accruing of \$39 million, \$36 million, \$58 million, \$81 million and \$179 million at June 30, 2023, March 31, 2023, December 31, 2022, September 30, 2022 and June 30, 2022, respectively.

⁽⁴⁾ These balances are excluded from total nonperforming loans, leases and foreclosed properties.

⁽⁵⁾ Total assets and total loans and leases do not include loans accounted for under the fair value option of \$4.3 billion, \$4.4 billion, \$5.8 billion, \$4.9 billion and \$5.5 billion at June 30, 2023, March 31, 2023, December 31, 2022, September 30, 2022 and June 30, 2022, respectively.

⁽⁶⁾ Criticized exposure corresponds to the Special Mention, Substandard and Doubtful asset categories defined by regulatory authorities. The reservable criticized exposure excludes loans held-for-sale, exposure accounted for under the fair value option and other nonreservable exposure.

Bank of America Corporation and Subsidiaries Nonperforming Loans, Leases and Foreclosed Properties Activity (1)

(Dollars in millions)								
	Second Quarter 2023	First Quarter 2023	Q	ourth Juarter 2022	Qι	hird Iarter 022	Q	econd uarter 2022
Nonperforming Consumer Loans and Leases:								
Balance, beginning of period	\$ 2,714	\$ 2,754	\$	2,760	\$	2,866	\$	3,104
Additions	258	253		208		236		365
Reductions:								
Paydowns and payoffs	(131)	(103)		(89)		(124)		(147)
Sales	(2)	(2)		(1)		(1)		(269)
Returns to performing status (2)	(92)	(170)		(109)		(193)		(157)
Charge-offs (3)	(13)	(12)		(6)		(12)		(23)
Transfers to foreclosed properties	 (5)	(6)		(9)		(12)		(7)
Total net additions (reductions) to nonperforming loans and leases	 15	(40)		(6)		(106)		(238)
Total nonperforming consumer loans and leases, end of period	2,729	2,714		2,754		2,760		2,866
Foreclosed properties	 97	117		121		125		115
Nonperforming consumer loans, leases and foreclosed properties, end of period	\$ 2,826	\$ 2,831	\$	2,875	\$	2,885	\$	2,981
Nonperforming Commercial Loans and Leases (4):								
Balance, beginning of period	\$ 1,204	\$ 1,054	\$	1,223	\$	1,298	\$	1,521
Additions	484	419		141		307		321
Reductions:								
Paydowns	(171)	(72)		(144)		(180)		(342)
Sales	(3)	_		(4)		(12)		(16)
Returns to performing status (5)	(7)	(52)		(35)		(148)		(146)
Charge-offs Charge-offs	(87)	(88)		(127)		(42)		(40)
Transfers to foreclosed properties	(23)	_		_		_		_
Transfers to loans held-for-sale	 	(57)						
Total net additions (reductions) to nonperforming loans and leases	 193	150		(169)		(75)		(223)
Total nonperforming commercial loans and leases, end of period	1,397	1,204		1,054		1,223		1,298
Foreclosed properties	 51	48		49		48		47
Nonperforming commercial loans, leases and foreclosed properties, end of period	\$ 1,448	\$ 1,252	\$	1,103	\$	1,271	\$	1,345

⁽¹⁾ For amounts excluded from nonperforming loans, leases and foreclosed properties, see footnotes to Nonperforming Loans, Leases and Foreclosed Properties table on page 28.

⁽²⁾ Consumer loans and leases may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection. Prior to January 1, 2023, certain troubled debt restructurings were classified as nonperforming at the time of restructuring and were only returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months.

⁽³⁾ Our policy is not to classify consumer credit card and non-bankruptcy related consumer loans not secured by real estate as nonperforming; therefore, the charge-offs on these loans have no impact on nonperforming activity and, accordingly, are excluded from this table.

⁽⁴⁾ Includes U.S. small business commercial activity. Small business card loans are excluded as they are not classified as nonperforming.

⁽⁵⁾ Commercial loans and leases may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection. Prior to January 1, 2023, troubled debt restructurings were generally classified as performing after a sustained period of demonstrated payment performance.

Bank of America Corporation and Subsidiaries

Quarterly Net Charge-offs and Net Charge-off Ratios (1)

(Dollars in millions)															
		Secon Quarte 2023	er		Firs Quar 202	ter		Four Quart 202	ter		Thi Quai 202	rter		Seco Quai 202	rter
	Amou	nt	Percent	Amou	int	Percent	An	nount	Percent	Am	ount	Percent	Am	ount	Percent
Net Charge-offs															
Residential mortgage (2)	\$	2	— %	\$	1	— %	\$	(1)	— %	\$	(3)	(0.01)%	\$	86	0.15 %
Home equity ⁽³⁾	((16)	(0.25)		(12)	(0.18)		(18)	(0.27)		(18)	(0.25)		(24)	(0.37)
Credit card	6	510	2.60	ī	501	2.21		386	1.71		328	1.53		323	1.60
Direct/Indirect consumer		17	0.06		1	_		1	_		9	0.03		4	0.02
Other consumer	1	07	n/m	1	162	n/m		163	n/m		143	n/m		136	n/m
Total consumer	7	20	0.64	(653	0.58		531	0.47		459	0.41		525	0.47
U.S. commercial		5	0.01		47	0.05		47	0.05		23	0.03		15	0.02
Non-U.S. commercial		_	_		20	0.07		31	0.10		(6)	(0.02)		(5)	(0.01)
Total commercial and industrial		5	_		67	0.06		78	0.06		17	0.01		10	0.01
Commercial real estate		69	0.37		22	0.12		34	0.20		13	0.08		(4)	(0.03)
Commercial lease financing		1_	_		(1)	(0.01)		2	0.05		(1)	(0.05)		4	0.13
		75	0.05		88	0.06		114	80.0		29	0.02		10	0.01
U.S. small business commercial		74	1.62		66	1.48		44	0.99		32	0.72		36	0.79
Total commercial	1	49	0.10		154	0.11		158	0.11		61	0.04		46	0.03
Total net charge-offs	\$ 8	369	0.33	\$ 8	807	0.32	\$	689	0.26	\$	520	0.20	\$	571	0.23
By Business Segment and All Other															
Consumer Banking	\$ 8	319	1.07 %	\$ 7	729	0.97 %	\$	591	0.78 %	\$	512	0.69 %	\$	502	0.70 %
Global Wealth & Investment Management		3	0.01		6	0.01		4	0.01		5	0.01		9	0.02
Global Banking		59	0.06		87	0.09		112	0.12		26	0.03		14	0.01
Global Markets		5	0.02		_	_		(1)	(0.01)		(1)	_		(4)	(0.01)
All Other		(17)	(0.74)		(15)	(0.59)		(17)	(0.66)		(22)	(0.80)		50	1.40
Total net charge-offs	\$ 8	869	0.33	\$ 8	807	0.32	\$	689	0.26	\$	520	0.20	\$	571	0.23

⁽¹⁾ Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option during the period for each loan and lease category.
(2) Includes loan sale net charge-offs of \$90 million for the second quarter of 2022 and \$0 for the remaining quarters.

⁽³⁾ Includes loan sale net recoveries of \$6 million for the second quarter of 2022 and \$0 for the remaining quarters. n/m = not meaningful

Bank of America Corporation and Subsidiaries

Year-to-Date Net Charge-offs and Net Charge-off Ratios (1)

(Dollars in millions) Six Months Ended June 30 2023 2022 Percent Amount Percent Amount Net Charge-offs Residential mortgage (2) \$ **-** % 0.07 % 3 76 Home equity (3) (28) (0.21)(54)(0.40)Credit card 1,111 2.41 620 1.57 Direct/Indirect consumer 18 0.03 8 0.02 Other consumer 269 215 n/m 1,373 865 0.40 Total consumer 0.61 U.S. commercial 52 0.03 (0.01) Non-U.S. commercial 20 0.03 (4) Total commercial and industrial 72 0.03 (3) Commercial real estate 91 0.25 19 0.06 Commercial lease financing 0.06 4 163 20 0.06 0.01 U.S. small business commercial 78 140 1.55 0.87 Total commercial 303 0.10 98 0.04 Total net charge-offs \$ 1,676 0.33 963 0.20 By Business Segment and All Other Consumer Banking 1,548 1.02 % 918 0.65 % Global Wealth & Investment Management 9 0.01 10 0.01 Global Banking 146 0.08 2 5 Global Markets 0.01 17 0.03 All Other (32) 16 0.21 (0.66)1,676 963 Total net charge-offs 0.33 0.20

⁽¹⁾ Net charge-off ratios are calculated as net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option during the period for each loan and lease category.

⁽²⁾ Includes loan sale net charge-offs (recoveries) of \$0 million and \$84 million for the six months ended June 30, 2023 and 2022.

⁽³⁾ Includes loan sale net charge-offs (recoveries) of \$0 million and \$(8) million for the six months ended June 30, 2023 and 2022. n/m = not meaningful

Bank of America Corporation and Subsidiaries Allocation of the Allowance for Credit Losses by Product Type

(Dollars in millions)						
	Jui	ne 30, 2023	Mar	ch 31, 2023	Jun	e 30, 2022
Allowance for loan and lease losses	Amount	Percent of Loans and Leases Outstanding (1, 2)	Amount	Percent of Loans and Leases Outstanding (1, 2)	Amount	Percent of Loans and Leases Outstanding (1, 2)
Residential mortgage	\$ 366	0.16%	\$ 305	0.13%	\$ 280	0.12%
Home equity	61	0.24	98	0.38	116	0.43
Credit card	6,564	6.77	6,220	6.73	5,684	6.77
Direct/Indirect consumer	659	0.63	628	0.60	475	0.44
Other consumer	100	n/m	110	n/m	57	n/m
Total consumer	7,750	1.70	7,361	1.63	6,612	1.48
U.S. commercial ⁽³⁾	2,846	0.75	2,835	0.75	3,012	0.81
Non-U.S. commercial	968	0.78	1,019	0.82	1,168	0.93
Commercial real estate	1,338	1.80	1,253	1.72	1,128	1.76
Commercial lease financing	48	0.35	46	0.34	53	0.39
Total commercial	5,200	0.88	5,153	0.87	5,361	0.93
Allowance for loan and lease losses	12,950	1.24	12,514	1.20	11,973	1.17
Reserve for unfunded lending commitments	1,388		1,437		1,461	
Allowance for credit losses	\$ 14,338	:	\$ 13,951		\$ 13,434	
Asset Quality Indicators						
Allowance for loan and lease losses/Total loans and leases (2)		1.24%		1.20%		1.17%
Allowance for loan and lease losses/Total nonperforming loans and leases $^{\rm (4)}$		314		319		288
Ratio of the allowance for loan and lease losses/Annualized net charge-offs		3.71		3.83		5.22

⁽¹⁾ Ratios are calculated as allowance for loan and lease losses as a percentage of loans and leases outstanding excluding loans accounted for under the fair value option. Consumer loans accounted for under the fair value option include residential mortgage loans of \$69 million, \$72 million and \$79 million, and home equity loans of \$197 million, \$262 million and \$298 million at June 30, 2023, March 31, 2023 and June 30, 2022, respectively. Commercial loans accounted for under the fair value option include U.S. commercial loans of \$2.3 billion, \$2.2 billion and \$2.9 billion and non-U.S. commercial loans of \$1.8 billion, \$1.9 billion and \$2.2 billion at June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

Total loans and leases do not include loans accounted for under the fair value option of \$4.3 billion, \$4.4 billion and \$5.5 billion at June 30, 2023, March 31, 2023 and June 30, 2024, march 31, 2023 and June 30, 2025, march 31, 2023 and June 30, 2025, march 31, 2023 and June 30, 2024, march 31, 2025, march 32, 2

^{2022,} respectively.

3 Includes allowance for loan and lease losses for U.S. small business commercial loans of \$927 million, \$864 million and \$921 million at June 30, 2023, March 31, 2023 and June 30, 2024, March 31, 2023 and June 30, 2024, March 31, 2023 and June 30, 2024, March 31, 2024, March 32, 2024, March 32,

⁽⁴⁾ Allowance for loan and lease losses includes \$5.5 billion, \$7.1 billion and \$6.6 billion allocated to products (primarily the Consumer Lending portfolios within *Consumer Banking*) that are excluded from nonperforming loans and leases at June 30, 2023, March 31, 2023 and June 30, 2022, respectively. Excluding these amounts, allowance for loan and lease losses as a percentage of total nonperforming loans and leases was 181 percent, 138 percent and 129 percent at June 30, 2023, March 31, 2023 and June 30, 2022, respectively.

Exhibit A: Non-GAAP Reconciliations

Bank of America Corporation and Subsidiaries Reconciliations to GAAP Financial Measures

(Dollars in millions, except per share information)

The Corporation evaluates its business based on the following ratios that utilize tangible equity, a non-GAAP financial measure. Tangible equity represents shareholders' equity or common shareholders' equity reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities ("adjusted" shareholders' equity or common shareholders' equity). Return on average tangible common shareholders' equity measures the Corporation's net income applicable to common shareholders as a percentage of adjusted average common shareholders' equity. The tangible common equity ratio represents adjusted ending common shareholders' equity divided by total tangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities). Return on average tangible shareholders' equity measures the Corporation's net income as a percentage of adjusted average total shareholders' equity. The tangible equity ratio represents adjusted ending shareholders' equity divided by total tangible assets. Tangible book value per common share represents adjusted ending common shareholders' equity divided by ending common shares outstanding. These measures are used to evaluate the Corporation's use of equity. In addition, profitability, relationship and investment models all use return on average tangible shareholders' equity as key measures to support our overall growth goals.

See the tables below for reconciliations of these non-GAAP financial measures to the most closely related financial measures defined by GAAP for the six months ended June 30, 2023 and 2022, and the three months ended June 30, 2023, March 31, 2023, December 31, 2022, September 30, 2022 and June 30, 2022. The Corporation believes the use of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. Other companies may define or calculate supplemental financial data differently

	Six Mont June	30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
	2023	2022	2023	2023	2022	2022	2022
Reconciliation of income before income taxes to pretax, pre-provision income							
Income before income taxes	\$ 17,123	\$ 14,771	\$ 8,034	\$ 9,089	\$ 7,897	\$ 8,301	\$ 6,892
Provision for credit losses	2,056	553	1,125	931	1,092	898	523
Pretax, pre-provision income	\$ 19,179	\$ 15,324	\$ 9,159	\$ 10,020	\$ 8,989	\$ 9,199	\$ 7,415
Reconciliation of average shareholders' equity to average tangible shareholders' equity and average tangible common shareholders' equity							
Shareholders' equity	\$ 279,853	\$ 268,750	\$ 282,425	\$ 277,252	\$ 272,629	\$ 271,017	\$ 268,197
Goodwill	(69,022)	(69,022)	(69,022)	(69,022)	(69,022)	(69,022)	(69,022
Intangible assets (excluding mortgage servicing rights)	(2,058)	(2,136)	(2,049)	(2,068)	(2,088)	(2,107)	(2,127
Related deferred tax liabilities	897	927	895	899	914	920	926
Tangible shareholders' equity	\$ 209,670	\$ 198,519	\$ 212,249	\$ 207,061	\$ 202,433	\$ 200,808	\$ 197,974
Preferred stock	(28,397)	(27,565)	(28,397)	(28,397)	(28,982)	(29,134)	(28,674
Tangible common shareholders' equity	\$ 181,273	\$ 170,954	\$ 183,852	\$ 178,664	\$ 173,451	\$ 171,674	\$ 169,300
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity and period-end tangible common shareholders' equity							
Shareholders' equity	\$ 283,319	\$ 269,118	\$ 283,319	\$ 280,196	\$ 273,197	\$ 269,524	\$ 269,118
Goodwill	(69,021)	(69,022)	(69,021)	(69,022)	(69,022)	(69,022)	(69,022
Intangible assets (excluding mortgage servicing rights)	(2,036)	(2,114)	(2,036)	(2,055)	(2,075)	(2,094)	(2,114
Related deferred tax liabilities	890	920	890	895	899	915	920
Tangible shareholders' equity	\$ 213,152	\$ 198,902	\$ 213,152	\$ 210,014	\$ 202,999	\$ 199,323	\$ 198,902
Preferred stock	(28,397)	(29,134)	(28,397)	(28,397)	(28,397)	(29,134)	(29,134
Tangible common shareholders' equity	\$ 184,755	\$ 169,768	\$ 184,755	\$ 181,617	\$ 174,602	\$ 170,189	\$ 169,768
Reconciliation of period-end assets to period-end tangible assets							
Assets	\$3,122,633	\$3,111,606	\$3,122,633	\$3,194,657	\$3,051,375	\$3,072,953	\$3,111,60
Goodwill	(69,021)	(69,022)	(69,021)	(69,022)	(69,022)	(69,022)	(69,022
Intangible assets (excluding mortgage servicing rights)	(2,036)	(2,114)	(2,036)	(2,055)	(2,075)	(2,094)	(2,114
Related deferred tax liabilities	890	920	890	895	899	915	920
Tangible assets	\$3,052,466	\$3,041,390	\$3,052,466	\$3,124,475	\$2,981,177	\$3,002,752	\$3,041,39
Book value per share of common stock							
Common shareholders' equity	\$ 254,922	\$ 239,984	\$ 254,922	\$ 251,799	\$ 244,800	\$ 240,390	\$ 239,984
Ending common shares issued and outstanding	7,953.6	8,035.2	7,953.6	7,972.4	7,996.8	8,024.5	8,035.2
Book value per share of common stock	\$ 32.05	\$ 29.87	\$ 32.05	\$ 31.58	\$ 30.61	\$ 29.96	\$ 29.87
Tangible book value per share of common stock							
Tangible common shareholders' equity	\$ 184,755	\$ 169,768	\$ 184,755	\$ 181,617	\$ 174,602	\$ 170,189	\$ 169,768
Ending common shares issued and outstanding	7,953.6	8,035.2	7,953.6	7,972.4	7,996.8	8,024.5	8,035.2
Tangible book value per share of common stock	\$ 23.23	\$ 21.13	\$ 23.23	\$ 22.78	\$ 21.83	\$ 21.21	\$ 21.13