# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM 8-K

# CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): January 19, 2021

# **BANK OF AMERICA CORPORATION**

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation) 1-6523 (Commission File Number) 56-0906609 (IRS Employer Identification No.)

100 North Tryon Street Charlotte, North Carolina 28255 (Address of principal executive offices)

(704) 386-5681 (Registrant's telephone number, including area code)

Not Applicable (Former name or former address, if changed since last report)

Check the	appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

## Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01 per share	BAC	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of Floating Rate Non- Cumulative Preferred Stock, Series E	BAC PrE	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of 6.200% Non-Cumulative Preferred Stock, Series CC	BAC PrC	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of 6.000% Non-Cumulative Preferred Stock, Series EE	BAC PrA	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of 6.000% Non-Cumulative Preferred Stock, Series GG	BAC PrB	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of 5.875% Non-Cumulative Preferred Stock, Series HH	BAC PrK	New York Stock Exchange
7.25% Non-Cumulative Perpetual Convertible Preferred Stock, Series L	BAC PrL	New York Stock Exchange
Depositary Shares, each representing a 1/1,200th interest in a share of Bank of America Corporation Floating Rate Non-Cumulative Preferred Stock, Series 1	BML PrG	New York Stock Exchange
Depositary Shares, each representing a 1/1,200th interest in a share of Bank of America Corporation Floating Rate Non-Cumulative Preferred Stock, Series 2	BML PrH	New York Stock Exchange
Depositary Shares, each representing a 1/1,200th interest in a share of Bank of America Corporation Floating Rate Non-Cumulative Preferred Stock, Series 4	BML PrJ	New York Stock Exchange
Depositary Shares, each representing a 1/1,200th interest in a share of Bank of America Corporation Floating Rate Non-Cumulative Preferred Stock, Series 5	BML PrL	New York Stock Exchange
Floating Rate Preferred Hybrid Income Term Securities of BAC Capital Trust XIII (and the guarantee related thereto)	BAC/PF	New York Stock Exchange
5.63% Fixed to Floating Rate Preferred Hybrid Income Term Securities of BAC Capital Trust XIV (and the guarantee related thereto)	BAC/PG	New York Stock Exchange
Income Capital Obligation Notes initially due December 15, 2066 of Bank of America Corporation	MER PrK	New York Stock Exchange
Senior Medium-Term Notes, Series A, Step Up Callable Notes, due November 28, 2031 of BofA Finance LLC (and the guarantee of the Registrant with respect thereto)	BAC/31B	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of 5.375% Non-Cumulative Preferred Stock, Series KK	BAC PrM	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of 5.000% Non-Cumulative Preferred Stock, Series LL	BAC PrN	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a share of 4.375% Non-Cumulative Preferred Stock, Series NN	BAC PrO	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR 230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR 240.12b-2).	?
Emerging growth company	
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.	

#### ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On January 19, 2021, Bank of America Corporation (the "Corporation") announced financial results for the fourth quarter and year ended December 31, 2020, reporting fourth quarter net income of \$5.5 billion, or \$0.59 per diluted share, and net income for the year of \$17.9 billion, or \$1.87 per diluted share. A copy of the press release announcing the Corporation's results for the fourth quarter and year ended December 31, 2020 (the "Earnings Press Release") is attached hereto as Exhibit 99.1 and is incorporated by reference in this Item 2.02. The Earnings Press Release is available on the Corporation's website.

The information provided in Item 2.02 of this report, including Exhibit 99.1, shall be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

#### ITEM 7.01. REGULATION FD DISCLOSURE.

On January 19, 2021, the Corporation will hold an investor conference call and webcast to discuss financial results for the fourth quarter and year ended December 31, 2020, including the Earnings Press Release and other matters relating to the Corporation.

The Corporation has also made available on its website presentation materials containing certain historical and forward-looking information relating to the Corporation (the "Presentation Materials") and materials that contain additional information about the Corporation's financial results for the fourth quarter and year ended December 31, 2020 (the "Supplemental Information"). The Presentation Materials and the Supplemental Information are furnished herewith as Exhibit 99.2 and Exhibit 99.3, respectively, and are incorporated by reference in this Item 7.01. All information in Exhibits 99.2 and 99.3 is presented as of the particular date or dates referenced therein, and the Corporation does not undertake any obligation to, and disclaims any duty to, update any of the information provided.

The information provided in Item 7.01 of this report, including Exhibits 99.2 and 99.3, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall the information or Exhibits 99.2 or 99.3 be deemed incorporated by reference in any filings under the Securities Act of 1933, as amended.

#### ITEM 8.01. OTHER EVENTS.

On January 19, 2021, the Corporation issued a press release (the "Dividend and Repurchase Press Release") announcing that the Corporation's Board of Directors (the "Board") declared a regular quarterly cash dividend on the Corporation's common stock of \$0.18 per share, payable on March 26, 2021, to shareholders of record as of March 5, 2021. The Dividend and Repurchase Press Release also announced that the Board authorized the repurchase of \$2.9 billion in common stock through March 31, 2021, plus repurchases to offset shares awarded under equity-based compensation plans during the same period, estimated to be approximately \$0.3 billion.

A copy of the Dividend and Repurchase Press Release is attached hereto as Exhibit 99.4 and incorporated by reference into this Item 8.01. Exhibit 99.4 shall be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

#### ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

#### (d) Exhibits.

Exhibits 99.1 and 99.4 are filed herewith. Exhibits 99.2 and 99.3 are furnished herewith.

EXHIBIT NO.	DESCRIPTION OF EXHIBIT
<u>99.1</u>	The Earnings Press Release
<u>99.2</u>	The Presentation Materials
99.3	The Supplemental Information
<u>99.4</u>	The Dividend and Repurchase Press Release
104	Cover Page Interactive Data File (embedded in the cover page formatted in Inline XBRL)

#### **SIGNATURES**

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

## BANK OF AMERICA CORPORATION

By: /s/ Rudolf A. Bless

Rudolf A. Bless

Chief Accounting Officer

Dated: January 19, 2021



Bank of America Reports Q4 Net Income of \$5.5 Billion, EPS of \$0.59
CET1 Ratio Improved to 11.9%, Average Deposits up \$327 billion to \$1.7 trillion<sup>(A)</sup>
Full-Year 2020 Net Income of \$17.9 billion, EPS of \$1.87

#### Q4-20 Financial Highlights<sup>1</sup>

- Net income of \$5.5 billion, or \$0.59 per diluted share
- Revenue, net of interest expense, decreased 10% to \$20.1 billion
  - Net interest income (NII)<sup>(B)</sup> declined 16% to \$10.3 billion, driven by lower interest rates
  - Noninterest income declined 4% to \$9.8 billion, reflecting a decline in other income while trading and investment banking results improved
- Provision for credit losses decreased to \$53 million, reflecting a reserve release of \$828 million<sup>(H)</sup>
- Noninterest expense increased 5% to \$13.9 billion, driven primarily by higher net COVID-19 costs
- Loan and lease balances in the business segments declined \$23 billion, or 2%, to \$913 billion, driven primarily by lower card balances and declines in commercial loans
- Deposits rose \$327 billion, or 23%, to \$1.7 trillion
- Common equity tier 1 (CET1) ratio increased 76 basis points YoY to 11.9% (Standardized)<sup>(A)</sup>
- Average Global Liquidity Sources rose \$367 billion, or 64%, to \$943 billion<sup>(D)</sup>
- Book value per common share rose 5% to \$28.72; tangible book value per common share rose 6% to \$20.60<sup>3</sup>
- Return on average common shareholders' equity ratio of 8.4%; return on average tangible common shareholders' equity ratio of 11.7%<sup>3</sup>

#### From Chairman and CEO Brian Moynihan:

"During 2020, we witnessed the dramatic effects of the health crisis on the economy and our company's operations. In the fourth quarter, we continued to see signs of a recovery, led by increased consumer spending, stabilizing loan demand by our commercial customers, and strong markets and investing activity. The latest stimulus package, continued progress on vaccines, and our talented teammates – who performed well helping their customers through this crisis – position us well as the recovery continues.

"In the fourth quarter, we saw higher net interest income, higher Consumer revenue, record asset management fees, strong results from our Global Markets teams, and a stronger balance sheet. In 2020, we earned nearly \$18 billion and achieved several key strategic objectives: gaining market share in deposits, expanding our digital leadership, and adding thousands of wealth management clients. In addition, we gained market share in investment banking and supported clients with liquidity and superior trading execution.

"Also we made progress in support of our communities, committing \$300 million of our \$1 billion four-year initiative

## Q4-20 Business Segment Highlights<sup>1,2(C)</sup>

#### **Consumer Banking**

- · Net income of \$2.6 billion
- Deposits up 23% to \$885 billion; loans down 2% to \$305 billion
- Consumer investment assets up 27% to \$306 billion; record client flows of \$26 billion since Q4-19
- · Client Support Actions:
  - ~343,000 Paycheck Protection Program loans to small business owners in 2020; ~\$23 billion in outstanding balances
  - Processed ~2 million payment deferrals in 2020, of which ~77,000 were still in place as of December 31

## **Global Wealth and Investment Management**

- Net income of \$836 million
- Record client balances of more than \$3.3 trillion, up 10%, driven by higher market valuations and client flows
- Deposits up 20% to \$306 billion; loans up 7% to \$187 billion
- Merrill added ~22,000 net new households in 2020, and Private Bank added ~1,800 net new relationships in 2020
- Client Support Actions:
  - 77% of Wealth Management clients used online or mobile platforms
  - Record 137K WebEx meetings hosted by Merrill Lynch Wealth Management Financial Advisors, nearly 8 times Q4-19 levels
  - Private Bank averaged 1,800+ client interactions per day in 2020

#### **Global Banking**

- Net income of \$1.7 billion
- Firmwide investment banking fees (excl. self-led) up 26% to \$1.9 billion; record 2020 investment banking fees of \$7.2 billion
- Improved industry ranking for investment banking fees to No. 3 for  $2020^{(E)}$
- Deposits up 26% to \$478 billion; loans down 8% to \$346 billion
- Client Support Actions:
  - Raised \$772 billion in capital in 2020 on behalf of clients

#### **Global Markets**

- Net income of \$791 million
- Sales and trading revenue of \$3.0 billion, including net debit valuation adjustment (DVA) losses of \$56 million
- Excluding net DVA, sales and trading revenue of \$3.1 billion increased 7%, led by Equities<sup>(F)</sup>
- Client Support Action:
  - Supported clients by providing liquidity and a strong and resilient trading platform

## to help drive racial equality and economic opportunity."

See page 10 for endnotes.

- <sup>1</sup> Financial Highlights and Business Segment Highlights are compared to the year-ago quarter unless noted. Loan and deposit balances are shown on an average basis unless noted. 
  <sup>2</sup> The Corporation reports the results of operations of its four business segments and All Other on a fully taxable-equivalent (FTE) basis.

  <sup>3</sup> Tangible book value per common share and Tangible common equity ratio represent non-GAAP financial measures. For more information, see page 18.



#### From Chief Financial Officer Paul Donofrio:

"Despite one of the worst economic environments in modern memory, we ended the year stronger than before the health crisis and well positioned to support our clients. We grew deposits by \$361 billion, improved our capital ratios and increased liquidity to record levels, exceeding loans. Because of the responsible way we have operated the company over many years, we were able to support the economy by raising \$772 billion in capital on behalf of clients, invest in our franchise and still be in a position to return \$4.8 billion in capital to our shareholders in the first quarter of 2021 in the form of common stock repurchases and dividends."

## Bank of America Financial Highlights(G)

(\$ in billions, except per share data)	Q4-20	Q4-19
Total revenue, net of interest expense	\$20.1	\$22.3
Provision for credit losses	0.1	0.9
Noninterest expense	13.9	13.2
Pretax income	6.1	8.2
Pretax, pre-provision income <sup>1(G)</sup>	6.2	9.1
Income tax expense	0.6	1.2
Net Income	5.5	7.0
Diluted earnings per share	\$0.59	\$0.74

(\$ in billions, except per share data)	FY 2020	FY 2019
Total revenue, net of interest expense	\$85.5	\$91.2
Provision for credit losses	11.3	3.6
Noninterest expense	55.2	54.9
Pretax income	19.0	32.8
Pretax, pre-provision income <sup>1(G)</sup>	30.3	36.3
Income tax expense	1.1	5.3
Net Income	17.9	27.4
Diluted earnings per share	\$1.87	\$2.75

<sup>&</sup>lt;sup>1</sup> Pretax, pre-provision income represents a non-GAAP financial measure. For more information, see page 18.



## Consumer Banking<sup>1,2</sup>

- Net income declined \$515 million to \$2.6 billion, reflecting the impact of lower interest rates, lower consumer fees and higher operating costs associated with measures to protect the health and safety of employees and clients
- Revenue of \$8.2 billion decreased 13%, due to lower NII from lower rates, as well as lower service charges, and lower card income driven by reduced credit card activity
- Provision for credit losses decreased \$930 million to \$4 million, reflecting a Q4-20 reserve release<sup>(H)</sup> of \$559 million
  - Net charge-off ratio improved to 0.73%, compared to 1.18%
- Noninterest expense increased 8% to \$4.8 billion, driven primarily by incremental expense to support customers and employees during COVID-19

## Business Highlights<sup>1,3(C)</sup>

- Average deposits grew \$166 billion, or 23%; average loans fell \$6 billion, or 2%, driven by lower card balances
- Consumer investment assets grew \$66 billion, or 27%, to \$306 billion, driven by market performance and client flows
  - \$26 billion of client flows since Q4-19 set a new record
  - 3 million client accounts, up 10% YoY
- Combined credit/debit card spend up 4%; debit card up 12% and credit card down 6%
- 7.2 million Consumer customers enrolled in Preferred Rewards, with 99% retention rate

## Digital Usage Continued to Grow<sup>1</sup>

- · 39.3 million active digital banking users, up 3%
- 30.8 million active mobile banking users, up 6%
- Digital sales were 45% of all Consumer Banking sales
- · 2.4 billion digital logins in Q4-20
- 12.9 million active Zelle® users, now including small businesses; sent and received 157 million transfers worth \$43 billion, up 65% and 79% YoY respectively
- Clients booked ~636,000 digital appointments with an associate

#### Financial Results<sup>1</sup>

	Three months ended			
(\$ in millions)	12/31/2020	9/30/2020	12/31/2019	
Total revenue <sup>2</sup>	\$8,242	\$8,039	\$9,514	
Provision for credit losses	4	479	934	
Noninterest expense	4,807	4,842	4,468	
Pretax income	3,431	2,718	4,112	
Income tax expense	841	666	1,007	
Net income	\$2,590	\$2,052	\$3,105	

## Business Highlights<sup>1,3(C)</sup>

	Three months ended		
(\$ in billions)	12/31/2020	9/30/2020	12/31/2019
Average deposits	\$885.2	\$861.0	\$719.7
Average loans and leases	305.1	318.8	311.0
Consumer investment assets (EOP)	306.1	266.7	240.1
Active mobile banking users (MM)	30.8	30.6	29.2
Number of financial centers	4,312	4,309	4,300
Efficiency ratio	58 %	60 %	47 %
Return on average allocated capital	27	21	33
Total Consumer Credit Card <sup>3</sup>			
Average credit card outstanding balances	\$78.2	\$81.3	\$95.0
Total credit/debit spend	173.7	166.1	167.2
Risk-adjusted margin	10.8 %	9.7 %	8.7 %

<sup>1</sup> Comparisons are to the year-ago quarter unless noted.

<sup>2</sup> Revenue, net of interest expense.

#### **Continued Business Leadership**

- No. 1 Consumer Deposit Market Share (Estimated retail consumer deposits based on June 30, 2020 FDIC deposit data)
- No. 1 Small Business Lender (FDIC, Q3-20)
- No. 1 Online Banking and Mobile Banking Functionality (Keynova Q4-20 Online Banker Scorecard, Javelin 2020 Online and Mobile Banking Scorecards)
- No. 1 in Prime Auto Credit Distribution of New Originations Among Peers (Experian AutoCount; Franchised Dealers; largest percentage of 680+ Vantage 3.0 loan originations among key competitors as of October 2020)
- · Named North America's Best Digital Bank (Euromoney, July 2020)
- Best Mortgage Lender for First-Time Homebuyers (Nerdwallet, 2020)
- Merrill Guided Investing Best Robo-Advisor for Education (Investopedia, October 2020)

<sup>&</sup>lt;sup>3</sup> The Consumer credit card portfolio includes Consumer Banking and GWIM.



## Global Wealth and Investment Management<sup>1,2</sup>

- Net income decreased \$199 million to \$836 million, reflecting the impact of lower interest rates
- Revenue decreased 5% to \$4.7 billion as lower NII from lower rates more than offset a 6% rise in asset management fees
- Noninterest expense increased 1% to \$3.6 billion, mainly driven by investments in primary sales professionals

## Business Highlights<sup>1(C)</sup>

- Total client balances up \$302 billion, or 10%, to a record of more than \$3.3 trillion, driven by market valuations and positive client flows
  - Average deposits increased \$50 billion, or 20%, to \$306 billion; average loans and leases grew \$13 billion, or 7%, to \$187 billion, driven by residential mortgage, custom lending and securities-based lending
  - AUM flows of \$8 billion in Q4-20

#### Merrill Lynch Wealth Management Highlights<sup>1</sup>

#### · Strong Client Growth and Advisor Engagement

- Record client balances of \$2.8 trillion, up 10%
- Record AUM balances of \$1.1 trillion, up 11%
- Added ~5,100 net new households in Q4-20 and ~22,000 in 2020

#### · Digital Usage Continued to Grow

- 77% of Merrill Lynch households actively using online or mobile platforms; record 38% Merrill Lynch mobile app adoption, up from 26%
- Continued growth of advisor/client digital communications; ~420k households used Secure Messaging, up 70k+ or ~20% QoQ
- Record number of checks deposited through automated channels; 50% of all eligible checks deposited in Q4, up from 33%
- Clients are using features more frequently: Record eDelivery enrollment of 70% (up from 60% last year), and Zelle transactions up 77% YoY

#### Bank of America Private Bank Highlights1

#### Strong Client Engagement

- Record client balances of \$541 billion, up 11%
- Added ~400 net new relationships in Q4-20 and ~1,800 in 2020

#### Digital Usage Continued to Grow

- Record 77% client adoption across online and mobile platforms; record 22% Private Bank mobile app usage, up from 12%
- Record 71% of checks deposited through

#### Financial Results<sup>1</sup>

#### Three months ended

(\$ in millions)	12/31/2020	9/30/2020	12/31/2019	
Total revenue <sup>2</sup>	\$4,677	\$4,546	\$4,913	
Provision for credit losses	8	24	19	
Noninterest expense	3,561	3,530	3,523	
Pretax income	1,108	992	1,371	
Income tax expense	272	243	336	
Net income	\$836	\$749	\$1,035	

## Business Highlights<sup>1(C)</sup>

#### Three months ended

(\$ in billions)	12/31/2020	9/30/2020	12/31/2019	
Average deposits	\$305.9	\$291.8	\$255.9	
Average loans and leases	187.2	185.6	174.4	
Total client balances (EOP)	3,349.8	3,066.6	3,047.8	
AUM flows	7.6	1.4	8.1	
Pretax margin	24 %	22 %	28 %	
Return on average allocated capital	22	20	28	

<sup>1</sup> Comparisons are to the year-ago quarter unless noted.

#### Continued Business Leadership

- No. 1 U.S. wealth management market position across client assets, deposits and loans (U.S.-based, full-service wirehouse peers based on Q3-20 earnings releases)
- No. 1 in personal trust assets under management (industry Q3-20 FDIC call reports)
- Most advisors (284) on Barron's 2020 Top 1,200 Financial Advisors list for the 11th consecutive year
- Most advisors (240) named to Forbes' Top Women Wealth Advisors list
- Most advisors (1,013) on Forbes' Best-In-State Wealth Advisors list
- No. 1 in Forbes' Top Next Generation Advisors (2020)
- No. 1 in Financial Times Top 401K Retirement Plan Advisors (2020)
- No. 1 in Barron's Top 100 Women Advisors (2020)
- Digital Wealth Impact Innovation Award for Digital Engagement (AITE Group, 2020)
- Wealth Tech Award (Professional Wealth Management, a Financial Times publication, 2020) – Best Wealth Manager in North America for use of technology
- Recognized as best Private Bank for Customer Service (North America) and Best Private Bank for Philanthropy Services (globally) by Professional Wealth Management, a Financial Times publication (2020)
- Recognized as best Private Bank in the U.S. for clients with \$5-\$30 million in assets by Euromoney (2020)

<sup>2</sup> Revenue, net of interest expense.

automated channels, up from 63% last year

Record logins up 33%; once logged in, clients are using features more frequently: Erica sessions up 111%, Zelle transactions up 82%, and digital wallet transactions up 26%

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## Global Banking<sup>1,2</sup>

- Net income decreased \$341 million to \$1.7 billion
- Revenue of \$4.8 billion decreased 7%, as higher investment banking fees were more than offset by
- · Provision for credit losses decreased \$10 million to \$48 million
- Noninterest expense increased 5% to \$2.4 billion, driven by continued investments in the business, including for Merchant Services

## Business Highlights<sup>1,2(C)</sup>

- Average deposits increased \$100 billion, or 26%, to \$478 billion, reflecting client liquidity and valued relationships
- Average loans and leases declined \$31 billion, or 8%, to \$346 billion, driven by client paydowns
- Total corporation investment banking fees increased 26%, to \$1.9 billion (excl. self-led), driven by strong equity underwriting and M&A fees

#### Digital Usage Continued to Grow<sup>1</sup>

- ~500K CashPro® users (digital banking platform) across our commercial, corporate and business banking businesses
- CashPro App Active Users increased 49% and signins increased 40% (rolling 12 months), surpassing 1 million sign-ins in 2020
- CashPro App Payment Approvals value was \$174 billion, with volumes increasing 53% (rolling 12 months)
- Number of checks deposited via CashPro App increased 114% and dollar volume increased 181% (rolling 12 months)
- ~19 million incoming receivables were digitally matched in last 12 months using Intelligent Receivables, which uses AI to match payments and accounts receivables (as of November 2020)
- Digital Wallet adoption for commercial cards grew by 18% YoY (as of November 2020)

#### Financial Results<sup>1</sup>

	Three months ended		
(\$ in millions)	12/31/2020	9/30/2020	12/31/2019
Total revenue <sup>2,3</sup>	\$4,779	\$4,517	\$5,141
Provision for credit losses	48	883	58
Noninterest expense	2,433	2,364	2,318
Pretax income	2,298	1,270	2,765
Income tax expense	620	343	746
Net income	\$1,678	\$927	\$2,019

## Business Highlights 1,2(C)

	Three months ended		
(\$ in billions)	12/31/2020	9/30/2020	12/31/2019
Average deposits	\$478.3	\$471.3	\$378.5
Average loans and leases	346.3	373.1	377.4
Total Corp. IB fees (excl. self-led) <sup>2</sup>	1.9	1.8	1.5
Global Banking IB fees <sup>2</sup>	1.1	1.0	0.8
Business Lending revenue	1.9	1.8	2.1
Global Transaction Services revenue	1.6	1.6	2.1
Efficiency ratio	51 %	52 %	45 %
Return on average allocated capital	16	9	20

#### Continued Business Leadership

- · North America's Best Bank for Small to Medium-sized Enterprises (Euromoney, 2020)
- Best Overall Brand Middle Market Banking (Greenwich, 2019)
- · North America and Latin America's Best Bank for Transaction Services (Euromoney, 2020)
- 2019 Quality, Share and Excellence Awards for U.S. Large Corporate Banking and Cash Management (Greenwich, 2019)
- Relationships with 74% of the Global Fortune 500; 95% of the U.S. Fortune 1,000 (2020)

<sup>&</sup>lt;sup>1</sup> Comparisons are to the year-ago quarter unless noted.
<sup>2</sup> Global Banking and Global Markets share in certain deal economics from investment banking,

loan origination activities, and sales and trading activities. <sup>3</sup> Revenue, net of interest expense.



#### Global Markets<sup>1,2</sup>

- Net income increased \$218 million to \$791 million
  - Excluding net DVA, net income increased 31% to \$834 million<sup>4</sup>
- Revenue of \$3.9 billion increased 14%, driven by increases in sales and trading, equity underwriting fees, and card income
  - Excluding net DVA, revenue increased 13%<sup>4</sup>
- Noninterest expense increased \$205 million, or 8%, to \$2.8 billion, driven by higher activity-based expenses for both card and trading
- Average VaR of \$81 million primarily driven by the inclusion of market volatility from the COVID-19 crisis in the look-back period5

## Business Highlights<sup>1,2(C)</sup>

- Reported sales and trading revenue of \$3.0 billion
- · Excluding net DVA, sales and trading revenue increased 7% to \$3.1 billion(F)
  - FICC revenue decreased 5% to \$1.7 billion, as weaker trading performance in macro products and mortgages outweighed gains in credit
  - Equities revenue increased 30% to \$1.3 billion, driven by strong trading performance in cash and derivatives and increased client activity

#### Additional Highlights

 675+ research analysts covering 3,300+ companies, 1,350+ corporate bond issuers across 55+ economies and 24 industries

#### Financial Results<sup>1</sup>

	Thre	ee months en	ded
(\$ in millions)	12/31/2020	9/30/2020	12/31/2019
Total revenue <sup>2,3</sup>	\$3,907	\$4,283	\$3,425
Net DVA⁴	(56)	(116)	(86)
Total revenue (excl. net DVA) <sup>2,3,4</sup>	\$3,963	\$4,399	\$3,511
Provision for credit losses	18	21	9
Noninterest expense	2,820	3,103	2,615
Pretax income	1,069	1,159	801
Income tax expense	278	301	228
Net income	\$791	\$858	\$573
	magnatisation to		1212220

\$834

## Business Highlights<sup>1,2(C)</sup>

Net income (excl. net

DVA)⁴

## Three months ended

\$946

\$638

(\$ in billions)	12/31/2020	9/30/2020	12/31/2019
Average total assets	\$683.1	\$681.0	\$680.1
Average trading-related assets	476.6	485.3	489.3
Average loans and leases	74.1	72.3	73.0
Sales and trading revenue <sup>2</sup>	3.0	3.2	2.8
Sales and trading revenue (excl. net DVA) <sup>2(F)</sup>	3.1	3.3	2.9
Global Markets IB fees <sup>2</sup>	0.7	0.7	0.6
Efficiency ratio	72 %	72 %	76 %
Return on average allocated capital	9	9	7

#### Continued Business Leadership

- CMBS Bank of the Year (GlobalCapital US Securitization Awards, 2020)
- Derivatives House of the Year (Risk Awards, 2020)
- Equity Derivatives House of the Year (GlobalCapital, 2020)
- Derivatives and Interest Rate Derivatives House of the Year (IFR Awards, 2019)
- No. 1 Global Research Firm (Institutional Investor, 2019)
- · No. 1 Global Fixed Income Research Team (Institutional Investor, 2019)
- · No. 1 Quality Leader in U.S. Fixed Income Overall Trading Quality and No. 1 U.S. Fixed Income Overall Service Quality (Greenwich, 2019)
- Quality Leader in Global Foreign Exchange Sales and Corporate FX Sales (Greenwich, 2019)

<sup>&</sup>lt;sup>1</sup> Comparisons are to the year-ago quarter unless noted.
<sup>2</sup> Global Banking and Global Markets share in certain deal economics from investment banking. loan origination activities, and sales and trading activities.

<sup>3</sup> Revenue, net of interest expense.

Revenue and net income, excluding net DVA, are non-GAAP financial measures. See endnote F on page 10 for more information.

VaR model uses a historical simulation approach based on three years of historical data and an expected shortfall methodology equivalent to a 99% confidence level. Average VaR was \$81MM, \$109MM and \$35MM for Q4-20, Q3-20 and Q4-19, respectively.

- Snare Leader in U.S. Fixed income Market Snare (Greenwich, 2019)
   No. 1 Municipal Bonds Underwriter (Refinitiv, 2020)

6



## All Other1

- · Net loss of \$425 million, compared to net income of \$262 million
- · Revenue declined, primarily due to higher clientdriven ESG investment activity, resulting in higher partnership losses on these tax-advantaged investments, as well as lower equity investment income, lower gains on sales of debt securities and lower net interest income
- · Tax credit partnership losses from ESG investment activities were offset by tax credits; the corporate tax rate for the fourth quarter was 11%
- · For the full year, the total corporate tax rate was 5.8%; excluding the ESG investment activities, the tax rate would have been 21%

#### Financial Results<sup>1</sup>

(\$ in millions) Total revenue <sup>2</sup> Provision for credit losses Noninterest expense	Three months ended									
(\$ in millions)	12/31/2020	9/30/2020	12/31/2019							
Total revenue <sup>2</sup>	\$(1,393)	\$(935)	\$(499)							
Provision for credit losses	(25)	(18)	(79)							
Noninterest expense	306	562	315							
Pretax loss	(1,674)	(1,479)	(735)							
Income tax expense (benefit)	(1,249)	(1,774)	(997)							

<sup>1</sup> Comparisons are to the year-ago quarter unless noted.

Net income (loss)

Note: All Other consists of asset and liability management (ALM) activities, equity investments, non-core mortgage loans and servicing activities, liquidating businesses and certain expenses not otherwise allocated to a business segment. ALM activities encompass certain residential mortgages, debt securities, and interest rate and foreign currency risk management activities. Substantially all of the results of ALM activities are allocated to our business segments.

\$(425)

\$295

\$262

<sup>&</sup>lt;sup>2</sup> Revenue, net of interest expense.



## Credit Quality

## Charge-offs

- · Total net charge-offs decreased \$91 million, or 9%, from Q3-20 to \$881 million
  - Consumer net charge-offs decreased \$82 million to \$482 million, reflecting the benefit of deferrals and government stimulus in the Card business
  - Commercial net charge-offs were relatively flat at \$399 million
- · Net charge-off ratio decreased 2 basis points from the prior quarter to 0.38%

#### Provision for credit losses

- Provision expense decreased \$1.3 billion from the prior quarter to \$53 million
  - Consumer reserve release of \$621 million, driven by Card, due to the improved macroeconomic outlook
  - Commercial reserve release of \$207 million. driven by the improved macroeconomic outlook and reduced exposures to industries more heavily impacted by COVID-19
  - The reserve assessment continues to factor in the uncertainty resulting from the unprecedented nature of the current health crisis

#### Allowance for credit losses4

- · Allowance for credit losses, including unfunded commitments, decreased 4% from the prior quarter to \$20.7 billion
  - Allowance for loan and lease losses decreased \$794 million, or 4%, from the prior quarter to \$18.8 billion, representing 2.04% of total loans and leases
- Nonperforming loans (NPLs) increased \$402 million, or 9%, from the prior quarter to \$5.0 billion, driven by consumer real estate due to deferral activities
- Commercial reservable criticized utilized exposure increased \$3.0 billion, or 8%, from the prior quarter to \$38.7 billion, driven by Commercial Real Estate, primarily Hotels

## Highlights1

	Thre	ee months en	ded
(\$ in millions)	12/31/2020	9/30/2020	12/31/2019
Provision for credit losses	\$53	\$1,389	\$941
Net charge-offs	881	972	959
Net charge-off ratio <sup>2</sup>	0.38 %	0.40 %	0.39 %
At period-end			
Nonperforming loans and leases	\$4,952	\$4,550	\$3,552
Nonperforming loan and leases ratio	0.54 %	0.48 %	0.36 %
Allowance for loan and lease losses	\$18,802	\$19,596	\$9,416
Allowance for loan and lease losses ratio <sup>3</sup>	2.04 %	2.07 %	0.97 %

Comparisons are to the year-ago quarter unless noted.

<sup>2</sup> Net charge-off ratio is calculated as annualized net charge-offs divided by average outstanding loans and leases during the period.

<sup>3</sup> Allowance for loan and lease losses ratio is calculated as allowance for loan and lease losses

Note: Ratios do not include loans accounted for under the fair value option.

divided by loans and leases outstanding at the end of the period.

The Company's adoption of the new CECL accounting standard effective January 1, 2020 measures the allowance based on management's best estimate of lifetime expected credit losses inherent in the Company's lending activities. December 31, 2019 reflects measurement of the allowance based on management's estimate of probable incurred credit losses.



 $Balance \ Sheet, \ Liquidity \ and \ Capital \ Highlights \ (\$ \ in \ billions \ except \ per \ share \ data, \ end \ of \ period, \ unless \ otherwise \ noted)^{(A)(B)(C)}$ 

	TI	hree months ended	
	12/31/2020	9/30/2020	12/31/2019
Ending Balance Sheet			
Total assets	\$2,819.6	\$2,738.5	\$2,434.1
Total loans and leases	927.9	955.2	983.4
Total loans and leases in business segments (excluding All Other)	906.6	932.1	946.3
Total deposits	1,795.5	1,702.9	1,434.8
Average Balance Sheet			
Average total assets	\$2,791.9	\$2,739.7	\$2,450.0
Average loans and leases	934.8	974.0	974.0
Average deposits	1,737.1	1,695.5	1,410.4
Funding and Liquidity			
Long-term debt	\$262.9	\$255.7	\$240.9
Global Liquidity Sources, average <sup>(D)</sup>	943	859	576
Equity			
Common shareholders' equity	\$248.4	\$245.4	\$241.4
Common equity ratio	8.8 %	9.0 %	9.9 %
Tangible common shareholders' equity <sup>1</sup>	\$178.2	\$175.2	\$171.5
Tangible common equity ratio <sup>1</sup>	6.5 %	6.6 %	7.3 %
Per Share Data			
Common shares outstanding (in billions)	8.65	8.66	8.84
Book value per common share	\$28.72	\$28.33	\$27.32
Tangible book value per common share <sup>1</sup>	20.60	20.23	19.41
Regulatory Capital <sup>(A)</sup>			
CET1 capital	\$176.7	\$173.2	\$166.8
Standardized approach			
Risk-weighted assets	\$1,480	\$1,460	\$1,493
CET1 ratio	11.9 %	11.9 %	11.2 %
Advanced approaches			
Risk-weighted assets	\$1,372	\$1,364	\$1,447
CET1 ratio	12.9 %	12.7 %	11.5 %
Supplementary leverage			
Supplementary leverage ratio (SLR)	7.2 %	6.9 %	6.4 %

<sup>&</sup>lt;sup>1</sup> Represents a non-GAAP financial measure. For reconciliation, see page 18.

#### **Endnotes**



- A Regulatory capital ratios at December 31, 2020 are preliminary. The Corporation reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy, which for Common equity tier 1 (CET1) is the Standardized approach for all quarters presented. Supplementary leverage exposure at both December 31, 2020 and September 30, 2020 excludes U.S. Treasury securities and deposits at Federal Reserve Banks.
- B We also measure net interest income on an FTE basis, which is a non-GAAP financial measure. FTE basis is a performance measure used in operating the business that management believes provides investors a more accurate picture of the interest margin for comparative purposes. We believe that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practice. Net interest income on an FTE basis was \$10.4 billion, \$10.2 billion and \$12.3 billion for the three months ended December 31, 2020, September 30, 2020 and December 31, 2019, respectively. The FTE adjustment was \$113 million, \$114 million and \$145 million for the three months ended December 31, 2020, September 30, 2020 and December 31, 2019, respectively.
- C We present certain key financial and nonfinancial performance indicators (KPIs) that management uses when assessing consolidated and/or segment results. We believe this information is useful because it provides management and investors with information about underlying operational performance and trends. KPIs are presented in Balance Sheet, Liquidity and Capital Highlights and on the Segment pages for each segment.
- D Global Liquidity Sources (GLS) include cash and high-quality, liquid, unencumbered securities, inclusive of U.S. government securities, U.S. agency securities, U.S. agency MBS, and a select group of non-U.S. government and supranational securities, and other investment-grade securities, and are readily available to meet funding requirements as they arise. It does not include Federal Reserve Discount Window or Federal Home Loan Bank borrowing capacity. Transfers of liquidity among legal entities may be subject to certain regulatory and other restrictions.
- E Source: Dealogic as of January 1, 2021.
- Global Markets revenue and net income, excluding net debit valuation adjustments (DVA), and sales and trading revenue, excluding net DVA, are non-GAAP financial measures. Net DVA losses were \$56 million, \$116 million and \$86 million for the three months ended December 31, 2020, September 30, 2020 and December 31, 2019, respectively. FICC net DVA losses were \$52 million, \$107 million and \$81 million for the three months ended December 31, 2020, September 30, 2020 and December 31, 2019, respectively. Equities net DVA losses were \$4 million, \$9 million and \$5 million for the three months ended December 31, 2020, September 30, 2020 and December 31, 2019, respectively.
- Pretax, pre-provision income (PTPI) at the consolidated level is a non-GAAP financial measure calculated by adjusting consolidated pretax income to add back provision for credit losses. Management believes that PTPI is a useful financial measure as it enables an assessment of the Company's ability to generate earnings to cover credit losses through a credit cycle and provides an additional basis for comparing the Company's results of operations between periods by isolating the impact of provision for credit losses, which can vary significantly between periods. For Reconciliations to GAAP financial measures, see page 18.
- H Reserve Build (or Release) is calculated by subtracting net charge-offs for the period from the provision for credit losses recognized in that period. The period-end allowance, or reserve, for credit losses reflects the beginning of the period allowance adjusted for net charge-offs recorded in that period plus the provision for credit losses recognized in that period.



#### Contact Information and Investor Conference Call Invitation

#### Investor Call Information

Note: Chief Executive Officer Brian Moynihan and Chief Financial Officer Paul Donofrio will discuss fourthquarter 2020 financial results in a conference call at 8:30 a.m. ET today. The presentation and supporting materials can be accessed on the Bank of America Investor Relations website at http://investor.bankofamerica.com.

For a listen-only connection to the conference call, dial 1.877.200.4456 (U.S.) or 1.785.424.1732 (international). The conference ID is 79795. Please dial in 10 minutes prior to the start of the call. Investors can access replays of the conference call by visiting the Investor Relations website or by calling 1.800.934.4850 (U.S.) or 1.402.220.1178 (international) from January 19 through January 29.

## **Investors May Contact:**

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#### Bank of America

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#### Forward-Looking Statements

Bank of America Corporation (the "Company") and its management may make certain statements that constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as "anticipates," "targets," "expects," "hopes," "estimates," "intends," "plans," "goals," "believes," "continue" and other similar expressions or future or conditional verbs such as "will," "may," "might," "should," "would" and "could." Forward-looking statements represent the Company's current expectations, plans or forecasts of its future results, revenues, provision for credit losses, expenses, efficiency ratio, capital measures, strategy, and future business and economic conditions more generally, and other future matters. These statements are not guarantees of future results or performance and involve certain known and unknown risks, uncertainties and assumptions that are difficult to predict and are often beyond the Company's control. Actual outcomes and results may differ materially from those expressed in, or implied by, any of these forward-looking statements.



You should not place undue reliance on any forward-looking statement and should consider the following uncertainties and risks, as well as the risks and uncertainties more fully discussed under Item 1A. Risk Factors of the Company's 2019 Annual Report on Form 10-K and in any of the Company's subsequent Securities and Exchange Commission filings: the Company's potential judgments, claims, damages, penalties, fines and reputational damage resulting from pending or future litigation and regulatory and government actions, including as a result of our participation in and execution of government programs related to the Coronavirus Disease 2019 (COVID-19) pandemic; the possibility that the Company's future liabilities may be in excess of its recorded liability and estimated range of possible loss for litigation, regulatory, and representations and warranties exposures; the possibility that the Company could face increased servicing, fraud, indemnity, contribution or other claims from one or more counterparties, including trustees, purchasers of loans, underwriters, issuers, monolines, private-label and other investors, or other parties involved in securitizations; the Company's ability to resolve representations and warranties repurchase and related claims, including claims brought by investors or trustees seeking to avoid the statute of limitations for repurchase claims; the risks related to the discontinuation of the London Interbank Offered Rate and other reference rates, including increased expenses and litigation and the effectiveness of hedging strategies; uncertainties about the financial stability and growth rates of non-U.S. jurisdictions, the risk that those jurisdictions may face difficulties servicing their sovereign debt, and related stresses on financial markets, currencies and trade, and the Company's exposures to such risks, including direct, indirect and operational; the impact of U.S. and global interest rates, inflation, currency exchange rates, economic conditions, trade policies and tensions, including tariffs, and potential geopolitical instability; the impact of the interest rate environment on the Company's business, financial condition and results of operations; the possibility that future credit losses may be higher than currently expected due to changes in economic assumptions, customer behavior, adverse developments with respect to U.S. or global economic conditions and other uncertainties; the Company's ability to achieve its expense targets and expectations regarding revenue, net interest income, provision for credit losses, net charge-offs, effective tax rate, loan growth or other projections; adverse changes to the Company's credit ratings from the major credit rating agencies; an inability to access capital markets or maintain deposits or borrowing costs; estimates of the fair value and other accounting values, subject to impairment assessments, of certain of the Company's assets and liabilities; the estimated or actual impact of changes in accounting standards or assumptions in applying those standards; uncertainty regarding the content, timing and impact of regulatory capital and liquidity requirements; the impact of adverse changes to total loss-absorbing capacity requirements, stress capital buffer requirements and/or global systemically important bank surcharges; the potential impact of actions of the Board of Governors of the Federal Reserve System on the Company's capital plans; the effect of regulations, other guidance or additional information on the impact from the Tax Cuts and Jobs Act; the impact of implementation and compliance with U.S. and international laws, regulations and regulatory interpretations, including, but not limited to, recovery and resolution planning requirements, Federal Deposit Insurance Corporation assessments, the Volcker Rule, fiduciary standards, derivatives regulations and the Coronavirus Aid, Relief, and Economic Security Act and any similar or related rules and regulations; a failure or disruption in or breach of the Company's operational or security systems or infrastructure, or those of third parties, including as a result of cyber-attacks or campaigns; the impact on the Company's business, financial condition and results of operations from the United Kingdom's exit from the European Union; the impact of any future federal government shutdown and uncertainty regarding the federal government's debt limit or changes to the U.S. presidential administration and Congress; the emergence of widespread health emergencies or pandemics, including the magnitude and duration of the COVID-19 pandemic and its impact on the U.S. and/or global economy, financial market conditions and our business, results of operations and financial condition; the impact of natural disasters, military conflict, terrorism or other geopolitical events; and other matters.

Forward-looking statements speak only as of the date they are made, and the Company undertakes no obligation to update any forward-looking statement to reflect the impact of circumstances or events that arise after the date the forward-looking statement was made.

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# Bank of America Corporation and Subsidiaries Selected Financial Data

(In millions, except per share data)

Medimenters income		Year Ended December 31					Fourth Quarter		Third Quarter		Fourth Quarter
100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100	Summary Income Statement	18	2020	MAN COM R	2019		2020		2020		2019
Total reconsupers   \$5,22	Net interest income	\$	43,360	\$	48,891	\$	10,253	\$	10,129	\$	12,140
Product control content losses   1,300   5,300   5,000   1,300   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1	Noninterest income	- 0	42,168	200	42,353		9,846		10,207		10,209
March expense   \$5,218   \$4,900   \$1,271   \$1,400   \$1,280   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1,000   \$1	Total revenue, net of interest expense		85,528		91,244	_	20,099		20,336		22,349
1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,	Provision for credit losses		11,320		3,590		53		1,389		941
1,00   5,24   6,49   33   1,19   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1,29   1	Noninterest expense		55,213		54,900		13,927	-	14,401		13,239
Net mome         \$17,894         \$27,400         \$5,407         \$1,481         \$2,902           Preferred stock diduktids         \$1,647         \$1,529         \$2,509         \$2,000         \$2,400         \$2,000           Neverage common shares issued and custanding         8,753,2         \$1,930         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2	Income before income taxes	100	18,995		32,754	8	6,119	0.00	4,546		8,169
Preference policable to common shareholders	ncome tax expense		1,101		5,324		649		(335)		1,175
Ne in comic applicable to common shareholders         5 16,473         5 25,098         5 2,009         5 4,440         5 2,009           Average common shares issued and outstanding         8,753.2         9,305.2         8,724.9         8,732.9         9,017.1           Average Balance Sheet         5 \$32,266         9,804.0         9,533.18         5,332.01         9,648,80           Total location and leases         982,467         983.01         934,789         933,261         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,738,80         2,7	Net income	\$	17,894	\$	27,430	\$	5,470	\$	4,881	\$	6,994
Recompace common shares issued and outstanding Recomposition of the R	Preferred stock dividends	-	1,421		1,432		262		441		246
Normary Average Balance Sheet         8,795.9         9,442.9         8,785.0         8,777.5         90,795.5           Foundary Average Balance Sheet         5 532,266         \$ 450,000         5 653,126         5 533,261         \$ 540,468         4 64,684         6 54,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 540,689         7 7 540,689         7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Net income applicable to common shareholders	\$	16,473	Ş	25,998	\$	5,208	\$	4,440	\$	6,748
Total debt securities   \$32,266   \$45,000   \$63,189   \$33,261   \$46,884   \$40,000   \$63,189   \$33,261   \$46,884   \$40,000   \$63,189   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000   \$40,000	Average common shares issued and outstanding		8,753.2		9,390.5		8,724.9		8,732.9		9,017.1
Total clast securities         \$ 532,266         \$ 450,000         \$ 631,89         \$ 33,261         \$ 64,864           Total clasmand leases         982,467         958,416         974,908         973,906         973,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906         703,906	Average diluted common shares issued and outstanding		8,796.9		9,442.9		8,785.0		8,777.5		9,079.5
Part	Summary Average Balance Sheet										
Total asserts	Total debt securities	\$	532,266	S	450,090	\$	653,189	\$	533,261	\$	464,884
	Total loans and leases		982,467		958,416		934,798		974,018		973,986
1,200,200,000,000,000,000,000,000,000,00	Total earning assets		2,317,899		2,040,263		2,416,153		2,374,926		2,086,481
Performance Particle   Performance Particl	Fotal assets		2,683,122		2,405,830		2,791,874		2,739,684		2,450,005
Performance Ratios   Perfor	Total deposits		1,632,998		1,380,326		1,737,139		1,695,488		1,410,439
Performance Ratios         Centum on average assets         0.67 %         1.14 %         0.78 %         0.71 %         1.13 of	Common shareholders' equity		243,685		244,853		246,840		243,896		243,439
Return on average assets Return on average common shareholders' equity (1) (1) (6,76 to 10.6 to 10.6 to 10.7 to 10.1	Total shareholders' equity		267,309		267,889		271,020		267,323		266,900
Return on average common shareholders' equity (1)	Performance Ratios										
Per Common Share Information         9.48         14.86         11.73         10.16         15.34           Per Common Share Information         \$ 1.88         \$ 2.77         \$ 0.60         \$ 0.51         \$ 0.75           Diluted earnings         1.87         2.75         0.59         0.51         0.74           Dividends paid         0.72         0.66         0.18         0.18         2.73           Book value         2.80         2.73         2.82         2.83         2.73           Summary Period-End Balance Sheet         2.80         5.84,85         \$ 5.89         \$ 5.89         \$ 2.73           Total dots securities         2.80         \$ 684,850         \$ 5.839         \$ 2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73         2.73	Return on average assets		0.67 9	6	1.14 %		0.78 %		0.71 %		1.13 %
Per Common Share Information  Eamings \$1.88 \$2.77 \$0.60 \$0.51 \$0.75 Divided earnings 1.87 275 0.69 0.51 \$0.75 Divided pairings 2.872 2.872 2.872 2.833 2.732 Divided pairings 2.872 2.872 2.872 2.872 2.872 2.872 Divided pairings 2.872 2.872 2.872 2.872 2.872 Divided pairings 2.872 2.872 2.872 2.872 2.872 Divided pairings 2.872 2.872 2.872 2.872 Divided pairing 2.872	Return on average common shareholders' equity		6.76		10.62		8.39		7.24		11.00
Earnings         \$ 1.88         \$ 2.77         \$ 0.60         \$ 0.51         \$ 0.75           Diluted earnings         1.87         2.75         0.59         0.51         0.74           Dividends paid         0.72         0.66         0.18         0.18         0.18           Book value         28.72         27.32         28.72         28.33         27.32           Earniple book value (1)         20.06         19.11         20.00         20.23         19.41           Summary Period-End Balance Sheet         Pecember 31         20.00         20.23         19.41           Total debt securities         98.48,50         58.48,50         58.43,70         472.197           Total debt securities         98.48,50         58.48,30         59.51,72         99.33,20           Total debt securities         98.48,50         58.48,50         58.47,20         472.197           Total debt securities         98.48,50         98.48,50         58.47,20         472.197           Total debt securities         98.48,50         98.47,20         27.34,52         2.49.075           Total debt securities         1,95,48         1,95,48         2.49.075         2.49.075           Total debt securities         1,95,48 <t< td=""><td>Return on average tangible common shareholders' equity (1)</td><td></td><td>9.48</td><td></td><td>14.86</td><td></td><td>11.73</td><td></td><td>10.16</td><td></td><td>15.43</td></t<>	Return on average tangible common shareholders' equity (1)		9.48		14.86		11.73		10.16		15.43
1.87   2.75   0.59   0.51   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74   0.74	Per Common Share Information										
Dividends paid         0,72         0,66         0,18         0,18         0,18           Book value         28,72         27,32         28,72         28,33         27,32           Tanglible book value (1)         20,00         19,41         20,60         20,23         19,41           Summary Period-End Balance Sheet         becember 31         20,00         20,20         20,00         20,19           Total debt securities         5,684,95         5,84,397         4,742,197           Total debt securities         927,861         955,172         983,426           Total departing assets         2,480,665         2,580,146         2,094,296           Total deposits         1,795,480         1,702,880         1,434,003           Common shareholders' equity         248,414         245,423         241,049           Common shares issued and outstanding         2020         207,924         26,850         26,850           Common shares issued and outstanding         2020         2019         2020         2020         2020         2020         2030           Credit Quality         2020         2020         2020         2020         2020         2020         2020         2039           Provision for credit losses <td>Earnings</td> <td>\$</td> <td>1.88</td> <td>\$</td> <td>2.77</td> <td>\$</td> <td>0.60</td> <td>\$</td> <td>0.51</td> <td>\$</td> <td>0.75</td>	Earnings	\$	1.88	\$	2.77	\$	0.60	\$	0.51	\$	0.75
Book value         28.72         27.32         28.72         28.73         28.73         27.32         28.73         28.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73         29.73	Diluted earnings		1.87		2.75		0.59		0.51		0.74
20.00   19.11   20.00   20.23   19.11   20.00   20.23   20.00   20.20   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.00   20.	Dividends paid		0.72		0.66		0.18		0.18		0.18
Summary Period End Balance Sheet         December 3         September 3         December 3<	Book value		28.72		27.32		28.72		28.33		27.32
Summary Period-End Balance Sheet         2020         2019           Total debt securities         \$684,850         \$584,307         \$472,197           Total loans and leases         927,861         955,172         983,426           Total along and leases         2,848,665         2,361,42         2,049,065           Total along assets         1,795,480         1,702,880         2,434,063           Common shareholders' equity         248,414         245,423         241,409           Common shareholders' equity         272,924         268,850         264,810           Common shareholders' equity         8,651,80         8,661,90         264,810           Common shareholders' equity         2,020,00         8,661,00         8,831,00           Common shareholders' equity         8,661,00         8,661,00         8,861,00           Common shareholders' equity         2,020,00         8,861,00         8,861,00         8,861,00           Common shareholders' equity         2,020,00         8,861,00         8,861,00         8,861,00         8,861,00         8,861,00         8,861,00         8,861,00         8,861,00         8,861,00         8,861,00         9,00         9,00         9,00         9,00         9,00         9,00         9,00         9,00 <td>Tangible book value (1)</td> <td></td> <td>20.60</td> <td></td> <td>19.41</td> <td></td> <td>20.60</td> <td></td> <td>20.23</td> <td></td> <td>19.41</td>	Tangible book value (1)		20.60		19.41		20.60		20.23		19.41
Total debt securities   \$684,850   \$584,397   \$472,197   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170   \$170						D		S		D	
September 3	2 AVAIG 1 DAIN 1/2					_		_		_	
						\$		\$		\$	
Total assets   2,819,627   2,738,452   2,434,079   1,795,480   1,702,880   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803									100000000000000000000000000000000000000		
1,795,480   1,702,880   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,434,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,344,803   1,34											
Ver											
Year Ended   December 31   September 30   Possible 1   September 30   September											
Total nonperforming loans, leases and foreclosed properties (3)   Total not performed and leases and foreclosed properties (3)   Total not performed and leases and foreclosed properties (3)   Total not performed and leases and foreclosed properties (3)   Total not performed and leases and foreclosed properties (3)   Total not performed and leases and foreclosed properties (3)   Total not performed and leases and foreclosed properties (3)   Total not performed and performe	Common shares issued and outstanding						8,650.8		8,661.5		8,836.1
Credit Quality         2020         2019         2020         2020         2020         2019           Total nonperforming loans, leases and foreclosed properties (3)         \$ 4,121         \$ 3,648         \$ 881         \$ 972         \$ 959           Ver charge-offs as a percentage of average loans and leases outstanding (2)         0.42 %         0.38 %         0.38 %         0.40 %         0.39 %           Provision for credit losses         \$ 11,320         \$ 3,590         \$ 53         \$ 1,389         \$ 941           Total nonperforming loans, leases and foreclosed properties (3)         \$ 5,116         \$ 4,730         \$ 3,837											
Total net charge-offs   \$ 4,121   \$ 3,648   \$ 881   \$ 972   \$ 959     Net charge-offs as a percentage of average loans and leases outstanding   2	Credit Quality	-				00					
Net charge-offs as a percentage of average loans and leases outstanding (2)		ė				Ė		ċ		c	
Provision for credit losses \$ 11,320 \$ 3,590 \$ 53 \$ 1,389 \$ 941    December 31 2020		Þ						2		3	
December 31   September 30   December 31   2020   2020   2019								ė		¢	
2020         2020         2019           Total nonperforming loans, leases and foreclosed properties (3)         \$ 5,116         \$ 4,730         \$ 3,837	rrovision for credit losses	,	11,320	>	3,550	>	53	Þ	1,205	>	941
							2020	_	2020		2019
					-	\$		\$		\$	3,837 0.39 %

0.56 %

2.04 %

0.50 %

2.07 %

18,802 \$ 19,596 \$

0.39 %

9,416

0.97 %

Nonperforming loans, leases and foreclosed properties as a percentage of total loans, leases and foreclosed properties (3)

Allowance for loan and lease losses as a percentage of total loans and leases outstanding  $^{(2)}$ 

Allowance for loan and lease losses

		1.40.000000
For footnotes, see page 14.		-

Current-period information is preliminary and based on company data available at the time of the presentation.

## Bank of America Corporation and Subsidiaries Selected Financial Data (continued)

(Dollars in millions)

Capital Management	De	ecember 31 2020	Se	eptember 30 2020	De	ecember 31 2019
Regulatory capital metrics (4):	<del>-</del>		_			
Common equity tier 1 capital	\$	176,682	\$	173,213	\$	166,760
Common equity tier 1 capital ratio - Standardized approach		11.9 %		11.9 %		11.2 %
Common equity tier 1 capital ratio - Advanced approaches		12.9		12.7		11.5
Tier 1 leverage ratio		7.4		7.4		7.9
Tangible equity ratio (5)		7.4		7.4		8.2
Tangible common equity ratio (5)		6.5		6.6		7.3

<sup>10</sup> Return on average tangible common shareholders' equity 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 Reconciliations to GAAP Financial Measures on page 18.

Ratios do not include loans accounted for under the fair value option. Charge-off ratios are annualized for the quarterly presentation.

ratio is used to assess capital adequacy, which for Common equity tier 1 (CET1) is the Standardized approach for all periods presented.

Balances do not include past due consumer credit card loans, consumer loans secured by real estate where repayments are insured by the Federal Housing Administration and individually insured long-term stand-by agreements (fully insured home loans), and in general, other consumer and commercial loans not secured by real estate, and nonperforming loans held for sale or accounted for under the fair value option.

Regulatory capital ratios at December 31, 2020 are preliminary. Bank of America Corporation reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower

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 Reconciliations to GAAP Financial Measures on page 18.

Current-period information is preliminary and based on company data available at the time of the presentation.

# Bank of America Corporation and Subsidiaries Quarterly Results by Business Segment and All Other

(Dollars in millions)		Fourth Quarter 2020								
		Consumer Banking	5.00	GWIM		Global Banking	90%	Global Markets	141	All Other
Total revenue, net of interest expense	\$	8,242	\$	4,677	\$	4,779	\$	3,907	\$	(1,393)
Provision for credit losses		4		8		48		18		(25)
Noninterest expense		4,807		3,561		2,433		2,820		306
Net income (loss)		2,590		836		1,678		791		(425
Return on average allocated capital (1)		27 %	,	22 %		16 %		9 %		n/m
Balance Sheet										
Average										
Total loans and leases	\$	305,146	\$	187,167	\$	346,323	\$	74,133	\$	22,029
Total deposits		885,210		305,870		478,269		54,539		13,251
Allocated capital (1)		38,500		15,000		42,500		36,000		n/m
Quarter end										
Total loans and leases	\$	299,934	\$	188,562	\$	339,649	\$	78,415	\$	21,301
Total deposits		912,652		322,157		493,748		53,925		12,998
					Thir	d Quarter 202	0.0			
		Consumer Banking		GWIM		Global Banking	-014	Global Markets		All Other
Total revenue, net of interest expense	5	8,039	\$	4,546	\$	4,517	\$	4,283	\$	(935)
Provision for credit losses		479		24		883		21		(18
Noninterest expense		4,842		3,530		2,364		3,103		562
Net income		2,052		749		927		858		295
Return on average allocated capital (1)		21 %	,	20 %		9 %		9 %		n/m
Balance Sheet										
Average										
Total loans and leases	\$	318,751	\$	185,587	\$	373,118	\$	72,319	\$	24,243
Total deposits		860,999		291,845		471,288		56,475		14,881
Allocated capital (1)		38,500		15,000		42,500		36,000		n/m
Quarter end										
Total loans and leases	5	312,447	\$	187,211	\$	356,919	\$	75,475	\$	23,120
Total deposits		872,022		295,893		465,399		56,727		12,839
	_				Four	th Quarter 20	19			
		Consumer Banking		GWIM	2000	Global Banking	203	Global Markets	V	All Other
Total revenue, net of interest expense	\$	9,514	\$	4,913	\$	5,141	\$	3,425	\$	(499
Provision for credit losses		934		19		58		9		(79
Noninterest expense		4,468		3,523		2,318		2,615		315
Net income		3,105		1,035		2,019		573		262
Return on average allocated capital (1)		33 %	,	28 %		20 %		7 %		n/m
Balance Sheet										
Average										
Total loans and leases	\$	311,008	\$	174,374	\$	377,359	\$	73,044	\$	38,201
Total deposits		719,668		255,912		378,510		32,866		23,483
Allocated capital (1)		37,000		14,500		41,000		35,000		n/m
Quarter end										
Total loans and leases	\$	317,409	\$	176,600	\$	379,268	\$	72,993	\$	37,156
Total deposits		730,745		263,113		383,180		34,676		23,089

<sup>(1)</sup> 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.

n/m = not meaningful

Certain prior-period amounts have been reclassified among the segments to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

# Bank of America Corporation and Subsidiaries Annual Results by Business Segment and All Other

(Dollars in millions)											
	Year Ended December 31, 2020										
	Consumer Banking		GWIM		Global Banking		Global Markets		All Other		
Total revenue, net of interest expense	\$ 33,262	\$	18,584	\$	18,987	\$	18,766	\$	(3,572)		
Provision for credit losses	5,765		357		4,897		251		50		
Noninterest expense	18,878		14,154		9,337		11,422		1,422		
Net income (loss)	6,507		3,075		3,470		5,249		(407)		
Return on average allocated capital (1)	17.9	%	21 %		8 %		15 %		n/m		
Balance Sheet											
Average											
Total loans and leases	\$ 315,580	\$	183,402	\$	382,264	\$	73,062	\$	28,159		
Total deposits	823,666		287,123		456,562		47,400		18,247		
Allocated capital (1)	38,500		15,000		42,500		36,000		n/m		
Period end											
Total loans and leases	\$ 299,934	\$	188,562	\$	339,649	\$	78,415	\$	21,301		
Total deposits	912,652		322,157		493,748		53,925		12,998		

	Year Ended December 31, 2019											
		Consumer Banking	28193	GWIM		Global Banking	6784	Global Markets	0.0	All Other		
Total revenue, net of interest expense	\$	38,587	\$	19,538	\$	20,483	\$	15,614	\$	(2,383)		
Provision for credit losses		3,772		82		414		(9)		(669)		
Noninterest expense		17,646		13,825		9,011		10,728		3,690		
Net income (loss)		12,962		4,251		8,073		3,500		(1,356)		
Return on average allocated capital (1)		35 %		29 %	ř.	20 %		10 %		n/m		
Balance Sheet												
Average												
Total loans and leases	\$	300,933	\$	168,910	\$	374,304	\$	71,334	\$	42,935		
Total deposits		708,340		256,516		362,731		31,380		21,359		
Allocated capital (1)		37,000		14,500		41,000		35,000		n/m		
Period end												
Total loans and leases	\$	317,409	\$	176,600	\$	379,268	\$	72,993	\$	37,156		
Total deposits		730,745		263,113		383,180		34,676		23,089		

<sup>(1)</sup> 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.

n/m = not meaningful

Certain prior-period amounts have been reclassified among the segments to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

#### Bank of America Corporation and Subsidiaries Supplemental Financial Data

(Dollars in millions)									
		Year Ended December 31			Fourth Ouarter	Third Quarter			Fourth Ouarter
FTE basis data (1)		2020		2019	 2020	590	2020		2019
Net interest income	\$	43,859	\$	49,486	\$ 10,366	\$	10,243	\$	12,285
Total revenue, net of interest expense		86,027		91,839	20,212		20,450		22,494
Net interest yield		1.90 %	0	2.43 %	1.71 %	Ď	1.72 %	,	2.35 %
Efficiency ratio		64.18		59.78	68.90		70.42		58.85

Other Data	December 31 2020	September 30 2020	December 31 2019
Number of financial centers - U.S.	4,312	4,309	4,300
Number of branded ATMs - U.S.	16,904	16,962	16,788
Headcount	212,505	211,225	208,131

<sup>&</sup>lt;sup>(1)</sup> 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 a more accurate picture of 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 \$499 million and \$595 million for the years ended December 31, 2020 and 2019, \$113 million and \$114 million for the fourth and third quarters of 2020, and \$145 million for the fourth quarter of 2019.

Certain prior-period amounts have been reclassified to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

#### 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 an adjusted shareholders' equity or common shareholders' equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. 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 assets less goodwill and intangible 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 assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. 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 reconcillations of these non-GAAP financial measures to the most closely related financial measures defined by GAAP for the years ended December 31, 2020 and 2019 and the three months ended December 31, 2020, September 30, 2020 and December 31, 2019. 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.

	-	Year I Decem	78.000	7.5		Fourth Quarter		Third Quarter	Fourth Quarter	
	Ξ	2020	_	2019		2020	_	2020	_	2019
Reconciliation of income before income taxes to pretax, pre-provision income										
Income before income taxes	\$	18,995	\$	32,754	\$	6,119	\$	4,546	\$	8,169
Provision for credit losses		11,320		3,590		53		1,389		941
Pretax, pre-provision income	\$	30,315	\$	36,344	\$	6,172	\$	5,935	\$	9,110
Reconciliation of average shareholders' equity to average tangible shareholders' equity and average tangible common shareholders' equity										
Shareholders' equity	\$	267,309	\$	267,889	\$	271,020	\$	267,323	\$	266,900
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951
Intangible assets (excluding mortgage servicing rights)		(1,862)		(1,721)		(2,173)		(1,976)		(1,678
Related deferred tax liabilities		821		773		910		855		730
Tangible shareholders' equity	\$	197,317	\$	197,990	5	200,806	\$	197,251	\$	197,001
Preferred stock		(23,624)		(23,036)		(24,180)		(23,427)		(23,461
Tangible common shareholders' equity	\$	173,693	\$	174,954	\$	176,626	\$	173,824	\$	173,540
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity and period-end tangible common shareholders' equity										
Shareholders' equity	\$	272,924	\$	264,810	5	272,924	\$	268,850	\$	264,810
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951
Intangible assets (excluding mortgage servicing rights)		(2,151)		(1,661)		(2,151)		(2,185)		(1,661
Related deferred tax liabilities		920		713		920		910		713
Tangible shareholders' equity	\$	202,742	\$	194,911	\$	202,742	\$	198,624	\$	194,911
Preferred stock		(24,510)		(23,401)		(24,510)		(23,427)		(23,401
Tangible common shareholders' equity	\$	178,232	\$	171,510	\$	178,232	\$	175,197	\$	171,510
Reconciliation of period-end assets to period-end tangible assets										
Assets	\$	2,819,627	\$	2,434,079	\$	2,819,627	\$	2,738,452	\$	2,434,079
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951
Intangible assets (excluding mortgage servicing rights)		(2,151)		(1,661)		(2,151)		(2,185)		(1,661
Related deferred tax liabilities		920		713		920		910		713
Tangible assets	\$	2,749,445	\$	2,364,180	\$	2,749,445	\$	2,668,226	\$	2,364,180
Book value per share of common stock										
Common shareholders' equity	\$	248,414	\$	241,409	\$	248,414	\$	245,423	\$	241,409
Ending common shares issued and outstanding		8,650.8		8,836.1		8,650.8		8,661.5		8,836.1
Book value per share of common stock	\$	28.72	\$	27.32	\$	28.72	\$	28.33	\$	27.32
Tangible book value per share of common stock										
Tangible common shareholders' equity	\$	178,232	\$	171,510	\$	178,232	\$	175,197	\$	171,510
Ending common shares issued and outstanding		8,650.8		8,836.1		8,650.8		8,661.5		8,836.1
Tangible book value per share of common stock	\$	20.60	S	19.41	\$	20.60	\$	20.23	\$	19.41

Certain prior-period amounts have been reclassified to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

# Bank of America 4Q20 Financial Results

January 19, 2021



### Full Year 2020 Financial Results <sup>1</sup>

Summary Income Statement (\$B, except per share data)	FY20	FY19	\$ Inc / (Dec)	% Inc / (Dec)
Total revenue, net of interest expense	\$85.5	\$91.2	(\$5.7)	(6)
Provision for credit losses	11.3	3.6	7.7	N/M
Net charge-offs	4.1	3.6	0.5	13
Reserve build / (release) <sup>2</sup>	7.2	(0.1)	7.3	N/M
Noninterest expense	55.2	54.9	0.3	1
Pretax income	19.0	32.8	(13.8)	(42)
Pretax, pre-provision income <sup>3</sup>	30.3	36.3	(6.0)	(17)
Income tax expense	1.1	5.3	(4.2)	(79)
Netincome	\$17.9	\$27.4	(\$9.5)	(35)
Diluted earnings per share	\$1.87	\$2.75	(\$0.88)	(32)
Average diluted common shares (in millions)	8,797	9,443	(646)	(7)

#### **Return Metrics and Efficiency Ratio**

Return on average assets	0.67 %	1.14 %
Return on average common shareholders' equity	6.8	10.6
Return on average tangible common shareholders' equity <sup>3</sup>	9.5	14.9
Efficiency ratio	65	60

Note: Amounts may not total due to rounding. N/M stands for not meaningful.

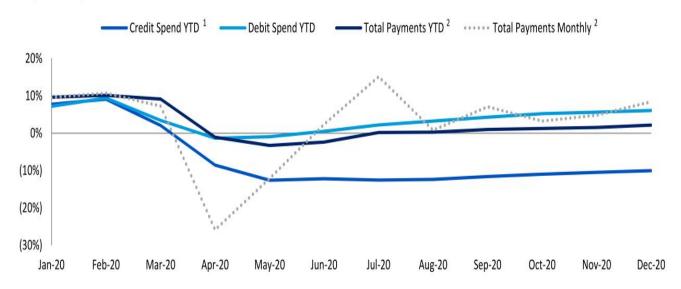
<sup>&</sup>lt;sup>1</sup> Provision for credit losses, allowance for credit losses and related credit metrics in this presentation reflect the Company's adoption of the accounting standard on current expected credit losses (CECL) effective January 1, 2020. For more information, see important presentation information on slide 34.

<sup>&</sup>lt;sup>2</sup> For more information on reserve build / (release), see note A on slide 31.

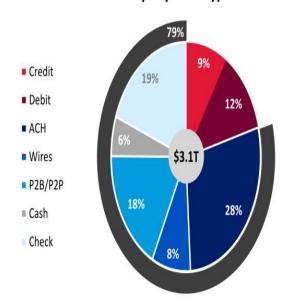
<sup>&</sup>lt;sup>3</sup> Represent non-GAAP financial measures. For more information on pretax, pre-provision income and a reconciliation to GAAP, see note B on slide 31. For important presentation information about these measures, see slide 34.

# Consumer and Small Business Spending and Payments Trend

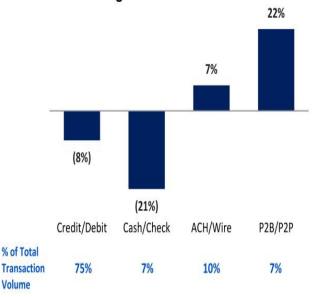
#### Payment Spend Year-over-Year % Growth

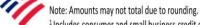


### FY 2020 - Dollar Volume by Payment Type



#### FY 2020 - YoY Change in Transaction Volume



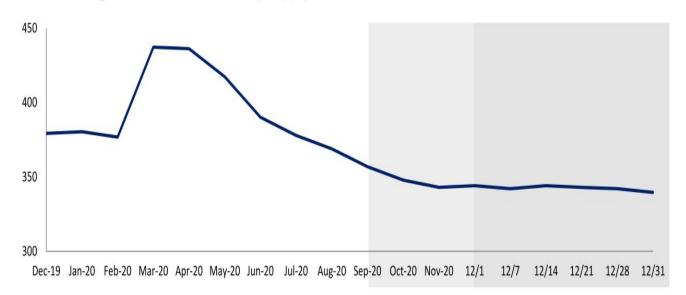


<sup>&</sup>lt;sup>1</sup> Includes consumer and small business credit card portfolios in Consumer Banking and GWIM.

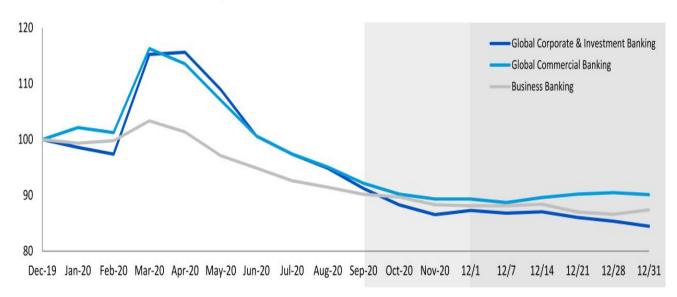
<sup>&</sup>lt;sup>2</sup> Total payments include total credit card, debit card, ACH, wires, bill pay, person-to-person, cash and checks.

# Global Banking Loan Trend

### Global Banking Funded Loans and Leases (EOP, \$B)



### **Indexed Funded Loans and Leases by Business**





### 2020 Strategic Progress

#### Consumer

- Record deposit balances and retained the #1 deposit market share position for retail deposits <sup>1</sup>
- Held a top 3 leadership position for retail deposits in 25 of the top 30 U.S. markets, including 14 #1 positions <sup>1</sup>
- Record Consumer investment balances surpassed major milestones:
  - >\$300B in balances
  - >3MM accounts

#### **Global Banking**

- Focused on supporting our clients through the COVID-19 crisis with calls to clients up ~60%
- Record annual Investment Banking (IB) fees with three of our strongest quarters in the Company's history
- Improved IB ranking to #3 and grew market share 70 bps, including highest ever share in ECM and M&A<sup>3</sup>

#### **GWIM**

- Record client balances of >\$3.3T<sup>2</sup>
- Product integration continued to improve as more Merrill Lynch clients utilized our bank platform services, with deposit balances up 28% YoY
- In 2020, Merrill Lynch added ~22k net new relationships and Private Bank added ~1,800
  - Record year for \$10MM+ relationships across the two businesses

#### **Global Markets**

- #1 Research platform in the world <sup>4</sup>
- FY 2020 Sales and Trading revenue up 17% YoY, excluding net DVA; <sup>5</sup> highest annual revenues since 2010
  - Record post-merger Equities revenues, up 10% on previous best year of 2018
- FY 2020 net income of \$5.2B; highest since 2009

#### Digital

- 69% of Consumer and Wealth Management households are digitally active, generating 9B logins in 2020
- Digital accounted for 42% of consumer sales this year
- Erica:
  - Users grew 67% to 17MM
  - 1.4MM hours of client interactions
  - 58% of all interactions were in 2020
- Zelle volume grew 80% YoY
- Launched Life Plan in September,
   2.1MM plans already created
- Record sign-ins through CashPro App, surpassing 1MM in 2020

**ESG** 

Proprietary research, sustainable financing initiatives, societal investments including \$1B commitment to address racial injustice, achieved carbon neutrality goals, \$20 per hour minimum wage, joined the Partnership for Carbon Accounting Financials (PCAF) initiative



- <sup>1</sup> Estimated retail consumer deposits based on June 30, 2020 FDIC deposit data.
- <sup>2</sup> EOP balances as of December 31, 2020.
- <sup>3</sup> Per Dealogic as of January 1, 2021.
- <sup>4</sup> Institutional Investor, 2019.
- <sup>5</sup> Represents a non-GAAP financial measure. See note E on slide 31 and slide 34 for important presentation information.

# 4Q20 Financial Results <sup>1</sup>

Summary Income Statement (\$B, except per share data)	4Q20	3Q20	\$ Inc / (Dec)	4Q19	\$ Inc / (Dec)
Total revenue, net of interest expense	\$20.1	\$20.3	(\$0.2)	\$22.3	(\$2.3)
Provision for credit losses	0.1	1.4	(1.3)	0.9	(0.9)
Net charge-offs	0.9	1.0	(0.1)	1.0	(0.1)
Reserve build / (release) <sup>2</sup>	(0.8)	0.4	(1.2)	(0.0)	(0.8)
Noninterest expense	13.9	14.4	(0.5)	13.2	0.7
Pretax income	6.1	4.5	1.6	8.2	(2.1)
Pretax, pre-provision income <sup>3</sup>	6.2	5.9	0.2	9.1	(2.9)
Income tax expense	0.6	(0.3)	1.0	1.2	(0.5)
Netincome	\$5.5	\$4.9	\$0.6	\$7.0	(\$1.5)
Diluted earnings per share	\$0.59	\$0.51	\$0.08	\$0.74	(\$0.15)
Average diluted common shares (in millions)	8,785	8,777	8	9,080	(294)

#### **Return Metrics and Efficiency Ratio**

Efficiency ratio	69	71	59
Return on average tangible common shareholders' equity <sup>3</sup>	11.7	10.2	15.4
Return on average common shareholders' equity	8.4	7.2	11.0
Return on average assets	0.78 %	0.71 %	1.13 %

Note: Amounts may not total due to rounding.

<sup>&</sup>lt;sup>1</sup> Provision for credit losses, allowance for credit losses and related credit metrics in this presentation reflect the Company's adoption of the accounting standard on current expected credit losses (CECL) effective January 1, 2020. For more information, see important presentation information on slide 34.

<sup>&</sup>lt;sup>2</sup> For more information on reserve build / (release), see note A on slide 31.

<sup>&</sup>lt;sup>3</sup> Represent non-GAAP financial measures. For more information on pretax, pre-provision income and a reconciliation to GAAP, see note B on slide 31. For important presentation information about these measures, see slide 34.

# 4Q20 Highlights

(Comparisons are to 3Q20 unless otherwise noted)

- Diluted earnings per share of \$0.59, up 16%
- Net income of \$5.5B increased \$0.6B, or 12%, driven by lower provision expense
  - Revenue of \$20.1B declined 1%, as lower noninterest income was partially offset by higher net interest income
    - Net interest income of \$10.25B (\$10.37B FTE 1) increased \$124MM driven by higher investment securities balances
    - Higher Investment and brokerage services fees and Investment banking fees were more than offset by lower other income and a less robust trading performance
  - Provision expense of \$53MM declined \$1.3B
    - Included a \$0.8B net reserve release reflecting an improved macroeconomic outlook
    - Net charge-offs of \$0.9B were down \$0.1B
  - Noninterest expense of \$13.9B decreased \$0.5B, or 3%, driven by lower litigation expense
- Strengthened balance sheet
  - Common Equity Tier 1 capital rose to \$177B
  - Book value per share improved to \$28.72
  - Paid \$1.6B in common dividends to shareholders in 4Q20
- Will recommence share repurchases in line with the Federal Reserve's requirements
  - The Board authorized the repurchase of \$2.9B in common stock through March 31, 2021, plus repurchases to offset shares awarded under equity-based compensation plans during the same period, estimated to be \$0.3B
  - Dividend to remain at \$0.18 per share in 1Q21



# Balance Sheet, Liquidity and Capital

(EOP basis unless noted)

Balance Sheet (\$B)	4Q20	3Q20	4Q19
Total assets	\$2,819.6	\$2,738.5	\$2,434.1
Total loans and leases	927.9	955.2	983.4
Total loans and leases in business segments <sup>1</sup>	906.6	932.1	946.3
Total debt securities	684.9	584.4	472.2
Funding & Liquidity (\$B)			
Total deposits	\$1,795.5	\$1,702.9	\$1,434.8
Long-term debt	262.9	255.7	240.9
Global Liquidity Sources (average) <sup>2</sup>	943	859	576
Equity (\$B)			
Common shareholders' equity	\$248.4	\$245.4	\$241.4
Common equity ratio	8.8 %	9.0 %	9.9 %
Tangible common shareholders' equity <sup>3</sup>	\$178.2	\$175.2	\$171.5
Tangible common equity ratio <sup>3</sup>	6.5 %	6.6 %	7.3 %
Per Share Data			
Book value per common share	\$28.72	\$28.33	\$27.32
Tangible book value per common share <sup>3</sup>	20.60	20.23	19.41
Common shares outstanding (in billions)	8.65	8.66	8.84

Basel 3 Capital (\$B) 4	4Q20	3Q20	4Q19
Common equity tier 1 capital (CET1)	\$176.7	\$173.2	\$166.8
Standardized approach			
Risk-weighted assets	\$1,480	\$1,460	\$1,493
CET1 ratio	11.9 %	11.9 %	11.2 %
Advanced approaches			
Risk-weighted assets	\$1,372	\$1,364	\$1,447
CET1 ratio	12.9 %	12.7 %	11.5 %
Supplementary leverage			
Supplementary leverage ratio (SLR)	7.2 %	6.9 %	6.4 %

- In 4Q20, the Standardized approach yielded the lower CET1 ratio and was therefore used to assess capital adequacy; CET1 ratio was flat vs. 3Q20
  - 4Q20 CET1 ratio (Standardized) of 11.9% <sup>4</sup>
  - 4Q20 CET1 ratio (Advanced) of 12.9% <sup>4</sup>
  - CET1 capital of \$176.7B was up \$3.5B from 3Q20
  - Standardized RWA of \$1,480B increased \$20B from 3Q20
- Book value per share increased 5% from 4Q19 to \$28.72
- \$943B of average Global Liquidity Sources; <sup>2</sup> up \$367B from 4Q19

<sup>&</sup>lt;sup>3</sup> Represent non-GAAP financial measures. For important presentation information, see slide 34.



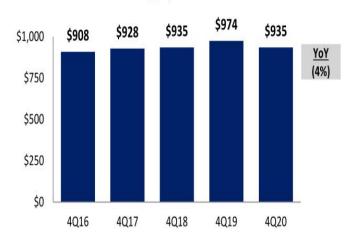
<sup>&</sup>lt;sup>4</sup> Regulatory capital ratios at December 31, 2020 are preliminary. The Corporation reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy, which for Common equity tier 1 (CET1) is the Standardized approach for all periods presented. Supplementary leverage exposure at December 31, 2020 and September 30, 2020 excludes U.S. Treasury securities and deposits at Federal Reserve Banks. SLR would have been 6.2% as of both 4Q20 and 3Q20 without the benefit of the exclusions.

<sup>&</sup>lt;sup>1</sup> Excludes loans and leases in All Other.

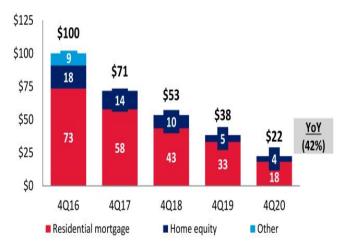
<sup>&</sup>lt;sup>2</sup> See note C on slide 31 for definition of Global Liquidity Sources.

# Average Loans and Leases 1

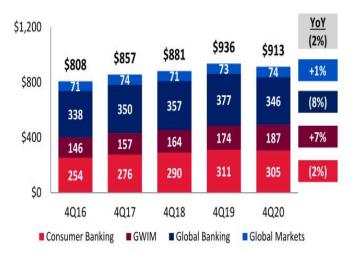
### Total Loans and Leases (\$B)



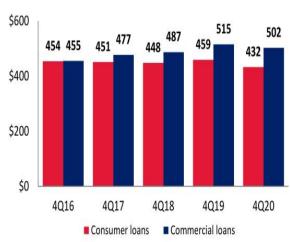
#### Total Loans and Leases in All Other (\$B)



#### Loans and Leases in Business Segments (\$B)



### Total Loans and Leases by Portfolio (\$B)





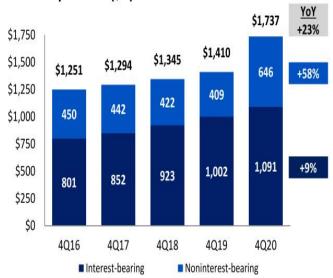
Note: Amounts may not total due to rounding.

<sup>1</sup> Includes balances related to the Coronavirus Aid, Relief, and Economic Security (CARES) Act Paycheck Protection Program (PPP) of \$24.5B recorded in Consumer \$14.5B, GWIM \$0.8B and Global Banking \$9.2B for 4Q20.

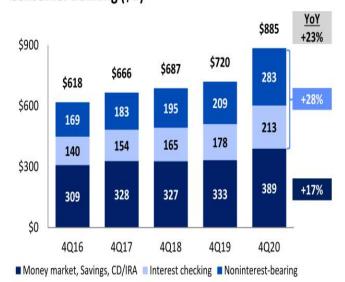
## **Average Deposits**

Bank of America Ranked #1 in U.S. Deposit Market Share 1

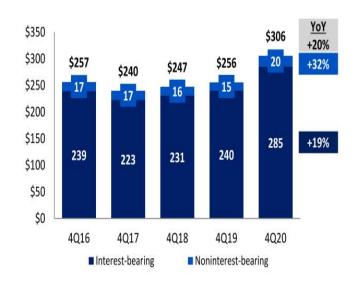
#### **Total Corporation (\$B)**



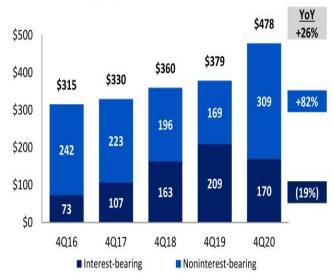
### Consumer Banking (\$B)



#### GWIM (\$B)



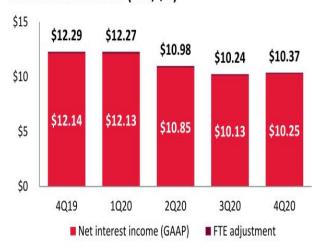
### Global Banking (\$B)



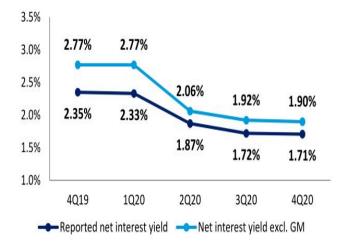


### Net Interest Income

#### Net Interest Income (FTE, \$B) 1



#### Net Interest Yield (FTE) 1



- Net interest income of \$10.25B (\$10.37B FTE <sup>1</sup>)
  - Increased \$0.1B from 3Q20, driven by higher investment securities balances due to the deployment of excess cash, partially offset by lower loan balances and higher premium amortization expense
- Net interest yield of 1.71% decreased 1 bp from 3Q20 <sup>1</sup>
  - Average rate paid on interest-bearing deposits declined 2 bps from 3Q20 to 0.06%
- Interest rate sensitivity as of December 31, 2020 <sup>2</sup>
  - +100 bps parallel shift in interest rate yield curve is estimated to benefit NII by \$10.5B over the next 12 months

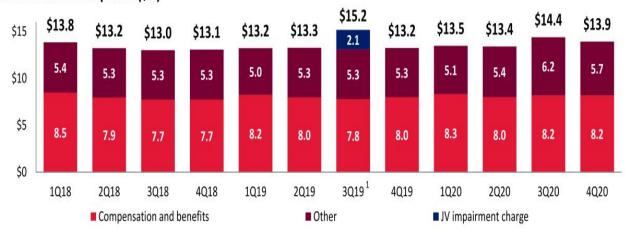
Notes: FTE stands for fully taxable-equivalent basis. GM stands for Global Markets.



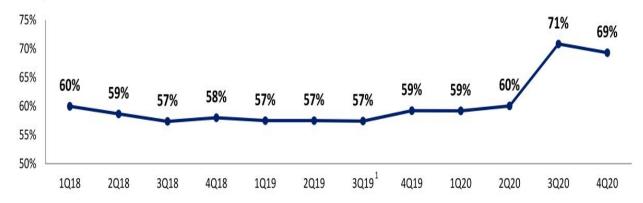
<sup>&</sup>lt;sup>1</sup>Represent non-GAAP financial measures. Net interest yield adjusted to exclude Global Markets NII of \$1.1B, \$1.1B, \$1.3B, \$1.2B and \$1.1B and average earning assets of \$472.4B, \$476.2B, \$478.6B, \$501.6B and \$481.4B for 4Q20, 3Q20, 2Q20, 1Q20 and 4Q19, respectively. The Company believes the presentation of net interest yield excluding Global Markets provides investors with transparency of NII and net interest yield in core banking activities. For important presentation information, see slide 34.

## **Expense and Efficiency**

### Total Noninterest Expense (\$B)



#### **Efficiency Ratio**



- Noninterest expense of \$13.9B
  - Decreased \$0.5B from 3Q20, driven by lower litigation and net COVID-19 expenses, partially offset by higher marketing costs
  - Increased \$0.7B from 4Q19, driven primarily by higher costs related to COVID-19 and merchant services expenses<sup>2</sup>
- Compared to 4Q20, 1Q21 expenses expected to include approximately \$350MM for seasonally elevated personnel cost



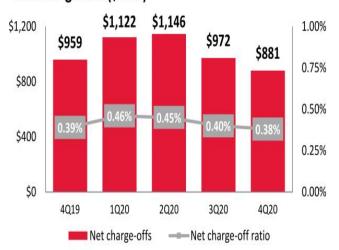
Note: Amounts may not total due to rounding.

<sup>&</sup>lt;sup>1</sup>3Q19 efficiency ratio is adjusted to exclude the 3Q19 impairment charge of \$2.1B related to the termination of the merchant services joint venture, which represents a non-GAAP financial measure. Reported 3Q19 efficiency ratio was 67%. See note D on slide 31 for reconciliations.

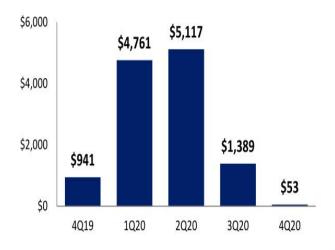
<sup>&</sup>lt;sup>2</sup> Merchant services expenses were previously included in Other income as part of joint venture net earnings.

## **Asset Quality**

#### Net Charge-offs (\$MM) 1



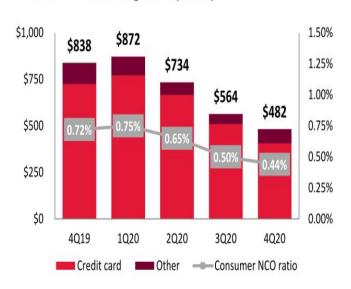
#### Provision for Credit Losses (\$MM)



- Total net charge-offs of \$881MM decreased \$91MM from 3Q20
  - Consumer net charge-offs of \$482MM decreased \$82MM, driven by Card
  - Commercial net charge-offs of \$399MM were largely flat
- Net charge-off ratio of 38 bps decreased 2 bps from 3Q20
- Provision expense of \$53MM decreased \$1.3B from 3Q20, reflecting a \$0.8B net reserve release
  - Consumer reserve release of \$0.6B driven by Card, due to the improved macroeconomic outlook
  - Commercial reserve release of \$0.2B driven by the improved macroeconomic outlook and reduced exposures to industries more heavily impacted by COVID-19
  - The reserve assessment continues to factor in the uncertainty resulting from the unprecedented nature of the current health crisis
- Allowance for loan and lease losses of \$18.8B represented 2.04% of total loans and leases <sup>1</sup>
  - Total allowance of \$20.7B includes \$1.9B for unfunded commitments
- Consumer 30+ and 90+ days performing past due increased from 3Q20 but remain well below 4Q19
- Nonperforming loans (NPLs) increased \$0.4B from 3Q20, driven by consumer real estate due to deferral activities
  - 45% of Consumer NPLs are contractually current
- Commercial reservable criticized utilized exposure of \$38.7B increased \$3.0B from 3Q20, driven by Commercial Real Estate, primarily Hotels

# Asset Quality – Consumer and Commercial Portfolios

### Consumer Net Charge-offs (\$MM)



Consumer Metrics (\$MM)	4Q20	3Q20	4Q19
Provision	(\$139)	\$295	\$798
Nonperforming loans and leases	2,725	2,357	2,053
% of loans and leases 1	0.64 %	0.54 %	0.44 %
Consumer 30+ days performing past due	\$4,498	\$4,386	\$5,776
Fully-insured <sup>2</sup>	1,090	1,213	1,811
Non fully-insured	3,408	3,173	3,965
Consumer 90+ days performing past due	1,698	1,410	2,163
Allowance for loans and leases	10,071	10,691	4,542
% of loans and leases 1	2.35 %	2.43 %	0.98 %
# times annualized NCOs	5.25 x	4.76 x	1.37 x

### Commercial Net Charge-offs (\$MM)



Commercial Metrics (\$MM)	4Q20	3Q20	4Q19
Provision	\$192	\$1,094	\$143
Reservable criticized utilized exposure	38,666	35,710	11,452
Nonperforming loans and leases	2,227	2,193	1,499
% of loans and leases 1	0.45 %	0.43 %	0.29 %
Allowance for loans and leases	\$8,731	\$8,905	\$4,874
% of loans and leases 1	1.77 %	1.75 %	0.96 %



<sup>&</sup>lt;sup>1</sup> Excludes loans measured at fair value.

<sup>&</sup>lt;sup>2</sup> Fully-insured loans are FHA-insured loans and other loans individually insured under long-term standby agreements.

### **Consumer Banking**

			Inc / (Dec)				
Summary Income Statement (\$MM)	4Q20		3Q20		4Q19		
Total revenue, net of interest expense	\$8,242		\$203		(\$1,272)		
Provision for credit losses	4		(475)		(930)		
Net charge-offs	563		(95)		(361)	1	
Reserve build / (release)	(559)		(380)		(569)		
Noninterest expense	4,807		(35)		339		
Pretax income	3,431	-	713	(68:		)	
Pretax, pre-provision income <sup>1</sup>	3,435		238 (.		(1,611)		
Income tax expense	841		175		(166)	)	
Net income	\$2,590	_	\$538	\$538 (\$51			
Key Indicators (\$B)	4Q20		3Q20		4Q19		
Average deposits	\$885.2		\$861.0		\$719.7		
Rate paid on deposits	0.04	%	0.05	%	0.11	%	
Cost of deposits <sup>2</sup>	1.35		1.37		1.52		
Average loans and leases	\$305.1		\$318.8		\$311.0		
Not observe off and a	0.72	0/	0.00	0/	1 10	0/	

Net charge-off ratio 0.73 % 0.82 % 1.18 % Consumer investment assets 3 \$306.1 \$266.7 \$240.1 Active mobile banking users (MM) 30.8 30.6 29.2 % Consumer sales through digital channels 45 % 44 % 32 % Number of financial centers 4,300 4,312 4,309 \$173.7 \$166.1 \$167.2 Combined credit / debit purchase volumes 4 Total consumer credit card risk-adjusted margin 4 10.84 % 9.66 % 8.68 % Return on average allocated capital 27 21 33 \$38.5 \$38.5 \$37.0 Allocated capital Efficiency ratio 58 % 60 % 47 %

- Net income of \$2.6B declined \$0.5B from 4Q19 driven by:
  - Lower NII from lower interest rates, as well as lower service charges due to higher client deposits and lower card income driven by reduced credit card activity
  - Higher operating costs related to the pandemic
  - Partially offset by lower provision
- Net income increased \$0.5B from 3Q20, driven by lower provision expense and continued improvement in client activity, which drove noninterest income higher
- Noninterest expense of \$4.8B increased 8% from 4Q19, primarily driven by incremental expense to support customers and employees during COVID-19
  - Continued investment in new and renovated financial centers, client professionals and digital capabilities offset the continued benefits of digital usage; 70% digitally active
- Average deposits of \$885B grew \$166B, or 23%, from 4Q19
  - 56% of deposits in checking accounts; 92% primary accounts 5
  - Average cost of deposits of 1.35%; <sup>2</sup> rate paid of 4 bps
- Average loans and leases of \$305B decreased \$6B, or 2%, from 4Q19
- Consumer investment assets <sup>3</sup> of \$306B grew \$66B, or 27%, from 4Q19, driven by market performance and client flows
  - \$26B of client flows in 2020 set a new record
  - 3.0MM client accounts, up 10%
- Combined credit / debit card spend 4 increased 4% from 4Q19
  - Up 5% from 3Q20, with growth in both debit and credit
- 7.2MM consumer clients enrolled in Preferred Rewards, up 1.1MM, or 18%, from 4Q19; 99% retention

<sup>1</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 31. For important presentation information, see slide 34.

<sup>&</sup>lt;sup>2</sup> Cost of deposits calculated as annualized noninterest expense as a percentage of total average deposits within the Deposits subsegment.

<sup>&</sup>lt;sup>3</sup> Consumer investment assets include client brokerage assets, deposit sweep balances and assets under management (AUM) in Consumer Banking.

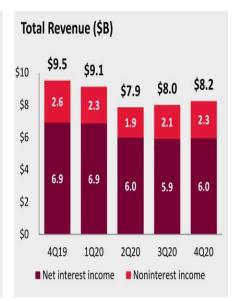
<sup>&</sup>lt;sup>4</sup> Includes consumer credit card portfolios in Consumer Banking and GWIM.

<sup>&</sup>lt;sup>5</sup> Represents the percentage of consumer checking accounts that are estimated to be the customer's primary account based on multiple relationship factors (e.g., linked to their direct deposit).

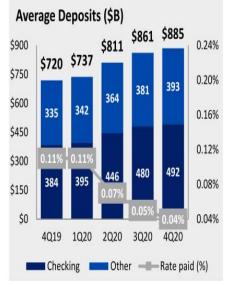
### **Consumer Banking Trends**

#### Business Leadership 1

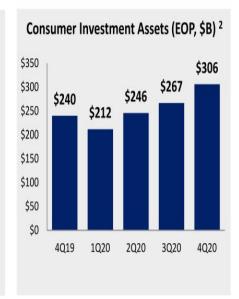
- #1 Consumer Deposit Market Share A
- #1 Small Business Lender B
- #1 Online Banking and Mobile Banking Functionality <sup>C</sup>
- #1 in Prime Auto Credit Distribution of New Originations Among Peers <sup>D</sup>
- Named North America's Best Digital Bank <sup>E</sup>
- Best Mortgage Lender for First Time Home Buyers F
- Merrill Guided Investing Best Robo-Advisor for Education <sup>G</sup>

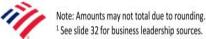




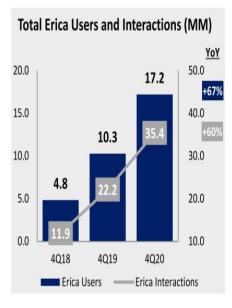


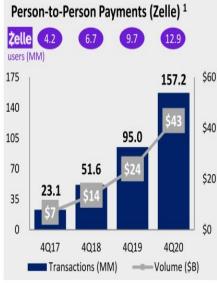


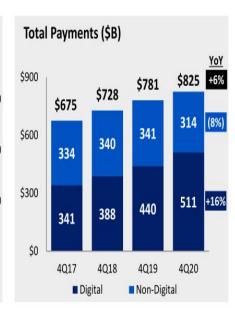


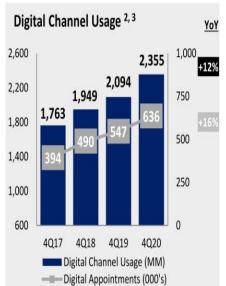


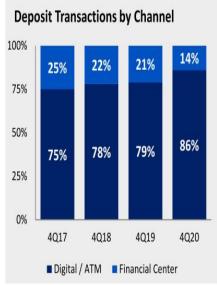
### More Than 39 Million Active Consumer Digital Users

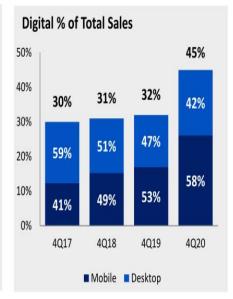














Note: Amounts may not total due to rounding.

1 Includes Bank of America person-to-person payments sent and received through e-mail or mobile identification. Zelle users represent 90-day active users.

<sup>&</sup>lt;sup>2</sup> Digital channel usage represents the total number of desktop and mobile banking sessions.

<sup>&</sup>lt;sup>3</sup> Digital appointments represent the number of client-scheduled appointments made via online, smartphone or tablet.

### Global Wealth & Investment Management

		Inc / (Dec)		
Provision for credit losses  Net charge-offs  Reserve build / (release)  Joninterest expense	4Q20	3Q20	4Q19	
Total revenue, net of interest expense	\$4,677	\$131	(\$236)	
Provision for credit losses	8	(16)	(11)	
Net charge-offs	9	15	(8)	
Reserve build / (release)	(1)	(31)	(3)	
Noninterest expense	3,561	31	38	
Pretax income	1,108	116	(263)	
Pretax, pre-provision income 1	1,116	100	(274)	
Income tax expense	272	29	(64)	
Net income	\$836	\$87	(\$199)	

Key Indicators (\$B)	4Q20		3Q20		4Q19	
Average deposits	\$305.9		\$291.8		\$255.9	
Rate paid on deposits	0.03	%	0.04	%	0.70	%
Average loans and leases	187.2		185.6		174.4	
Net charge-off ratio	0.02	%	(0.01)	%	0.04	%
AUM flows	\$7.6		\$1.4		\$8.1	
Pretax margin	24	%	22	%	28	%
Return on average allocated capital	22		20		28	
Allocated capital	\$15.0		\$15.0		\$14.5	

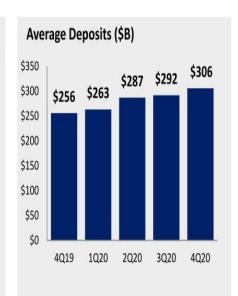
- Net income of \$0.8B decreased \$0.2B from 4Q19
  - Pretax margin of 24% in 4Q20
  - Net income increased 12% from 3Q20
- Revenue of \$4.7B decreased 5% from 4Q19, as lower NII from lower rates more than offset 6% higher asset management fees
- Noninterest expense up 1% vs. 4Q19, mainly driven by investments in primary sales professionals
- Record client balances of more than \$3.3T, up 10% from 4Q19, driven by market valuations and positive client flows
  - AUM flows of \$20B in 2020
- Average deposits of \$306B increased \$50B, or 20%, from 4Q19
- Average loans and leases of \$187B increased \$13B, or 7%, from 4Q19, driven by residential mortgage, custom lending and securities-based lending
- ~ 22,000 net new households in Merrill Lynch and ~ 1,800 net new relationships in Private Bank in 2020
- Referrals to/from GWIM increased 9% in 2020, demonstrating the value of the franchise and deepening client relationships
- 77% of Wealth Management clients actively using online or mobile platforms
  - In 4Q20, 50% of eligible checks deposited through automated channels by Merrill Lynch clients and 71% by Private Bank clients, up from 33% and 63% respectively in 4Q19
- Wealth advisor headcount stable vs. 4Q19 at 19,373



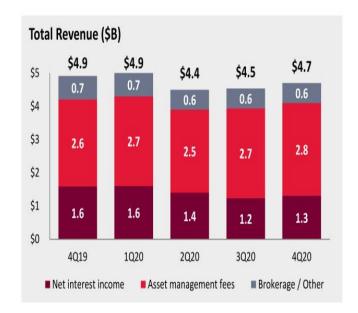
# Global Wealth & Investment Management Trends

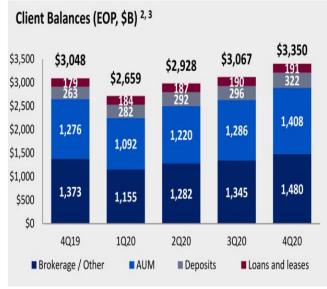
#### Business Leadership 1

- #1 U.S. wealth management market position across client assets, deposits and loans <sup>H</sup>
- . #1 in personal trust assets under management |
- #1 in Barron's Top 1,200 ranked Financial Advisors (2020) and Top 100 Women Advisors (2020)
- #1 in Forbes' Top Next Generation Advisors (2020) and Best-in-State Wealth Advisors (2020)
- #1 in Financial Times Top 401K Retirement Plan Advisors (2020)
- Digital Wealth Impact Innovation Award for Digital Engagement <sup>1</sup>
- Wealth Tech Award Best Wealth Manager in North America for use of technology K
- Best Private Bank for Customer Service (North America) K
- Best Private Bank for Philanthropy Services (globally) K









Note: Amounts may not total due to rounding.





<sup>&</sup>lt;sup>3</sup> Managed deposits in investment accounts of \$52B, \$50B, \$53B, \$56B and \$43B for 4Q20, 3Q20, 2Q20, 1Q20 and 4Q19, respectively, are included in both AUM and Deposits. Total client balances only include these balances once.

## **Global Banking**

	Inc/(Dec)		
4Q20	3Q20	4Q19	
\$4,779	\$262	(\$362)	
48	(835)	(10)	
314	(14)	274	
(266)	(821)	(284)	
2,433	69	115	
2,298	1,028	(467)	
2,346	193	(477)	
620	277	(126)	
\$1,678	\$751	(\$341)	
	\$4,779 48 314 (266) 2,433 2,298 2,346 620	4Q20     3Q20       \$4,779     \$262       48     (835)       314     (14)       (266)     (821)       2,433     69       2,298     1,028       2,346     193       620     277	

Selected Revenue Items (\$MM)	4Q20	3Q20	4Q19
Total Corporation IB fees (excl. self-led) 1	\$1,864	\$1,769	\$1,474
Global Banking IB fees <sup>1</sup>	1,098	970	809
Business Lending revenue	1,876	1,803	2,122
Global Transaction Services revenue	1,620	1,612	2,136

Key Indicators (\$B)	4Q20	4Q20			4Q19	
Average deposits	\$478.3		\$471.3		\$378.5	
Average loans and leases	346.3		373.1		377.4	
Net charge-off ratio	0.37	%	0.36	%	0.04	%
Return on average allocated capital	16	%	9	%	20	%
Allocated capital	\$42.5		\$42.5		\$41.0	
Efficiency ratio	51	%	52	%	45	%

- Net income of \$1.7B decreased \$0.3B from 4Q19, due to lower revenue and higher noninterest expense
- Revenue of \$4.8B decreased 7% from 4Q19, as higher investment banking fees were more than offset by lower NII
- Total Corporation investment banking fees of \$1.9B (excl. selfled) increased \$0.4B or 26% from 4Q19, driven by equity underwriting and M&A fees
  - Record quarterly M&A fees of \$0.5B
- FY 2020 Total Corporation investment banking fees of \$7.2B (excl. self-led) increased \$1.5B or 27%
  - Ranked #3 in global investment banking fees in FY 2020 <sup>3</sup>
- Provision for credit losses relatively flat compared to 4Q19
- Noninterest expense of \$2.4B increased 5% from 4Q19, driven by continued investments in the business, including for Merchant Services
- Average deposits of \$478B increased 26% from 4Q19, reflecting client liquidity and valued relationships
- Average loans and leases of \$346B declined 8% from 4Q19, driven by client paydowns

20



<sup>&</sup>lt;sup>1</sup> Global Banking and Global Markets share in certain deal economics from investment banking, loan origination activities and sales and trading activities.

<sup>&</sup>lt;sup>2</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 31. For important presentation information about this measure, see slide 34.

<sup>3</sup> Per Dealogic as of January 1, 2021.

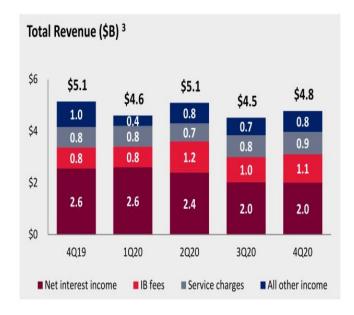
# **Global Banking Trends**

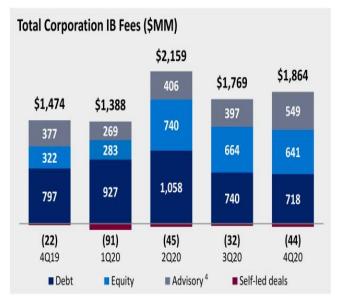
#### Business Leadership 1

- · North America's Best Bank for Small to Medium-sized Enterprises L
- Best Overall Brand Middle Market Banking M
- · North America and Latin America's Best Bank for Transaction Services L
- 2019 Quality, Share and Excellence Awards for U.S. Large Corporate Banking and Cash Management M
- Relationships with 74% of the Global Fortune 500; 95% of the U.S. Fortune 1,000 (2020)









Note: Amounts may not total due to rounding.





<sup>&</sup>lt;sup>3</sup> Global Banking and Global Markets share in certain deal economics from investment banking, loan origination activities, and sales and trading activities.

<sup>&</sup>lt;sup>4</sup> Advisory includes fees on debt and equity advisory and mergers and acquisitions.

# Global Banking Digital Update 1

#### CashPro® Users

across commercial, corporate and business banking clients

~500K



CashPro® App Sign-ins

+40%

Rolling 12 mos.

CashPro® App Payment Approvals Value

\$174B

up 8% rolling 12 mos.



CashPro® App Checks Deposited

+114%

Rolling 12 mos.



Incoming receivables digitally matched with Intelligent Receivables

19MM<sup>2</sup>

In last 12 months



YoY



# Supporting, Advising and Investing in Our Clients' Business Continuity, and Anytime, Anywhere with Digital Solutions that are:

#### **FAST**

#### CashPro® App

Expanding access and capabilities

#### **Digital Wallet**

For Commercial Card

#### **Real Time Payments**

For U.S. payments

#### CashPro® API

Supporting real-time access

#### Digitizing KYC refreshes

Faster and easier through CashPro Assistant

Improving Connectivity and Access

#### **SMART**

#### **Notifications**

For added visibility

#### **Intelligent Receivables**

Bringing AI to Receivables with award-winning solution

#### **Email Assist**

Intelligently casing service requests

#### CashPro® Assistant

Driving a fast, smart, secure experience

#### eSignature

Also on CashPro Mobile

Leveraging Data and Intelligence

### **SECURE**

#### **Mobile Token**

**Expanding access** 

#### **Document Exchange**

Online and Mobile

#### **Paperless Statements**

For commercial card

#### **Biometrics**

For CashPro Mobile

Confidently Doing Business Anytime, Anywhere



<sup>&</sup>lt;sup>1</sup> Metrics as of December 31, 2020 unless otherwise indicated.

<sup>2</sup> As of November 2020.

### Global Markets

		12	Inc/(Dec)			
Summary Income Statement (\$MM)	4Q20		3Q20		4Q19	
Total revenue, net of interest expense <sup>1</sup>	\$3,907	ĺ	(\$376)		\$482	
Net DVA	(56)		60		30	
Total revenue (excl. net DVA) 1,2	3,963		(436)		452	
Provision for credit losses	18		(3)		9	
Net charge-offs	24		7		15	
Reserve build/ (release)	(6)		(10)		(6)	
Noninterest expense	2,820		(283)		205	
Pretax income	1,069		(90)		268	
Pretax, pre-provision income <sup>3</sup>	1,087		(93)		277	
Income tax expense	278		(23)		50	
Net income	\$791		(\$67)		\$218	
Net income (excl. net DVA) <sup>2</sup>	\$834		(\$112)		\$196	
Selected Revenue Items (\$MM) 1	4Q20		3Q20		4Q19	
Sales and trading revenue	\$3,007	)	\$3,224		\$2,769	
Sales and trading revenue (excl. net DVA) 2	3,063		3,340		2,855	
FICC (excl. net DVA) 2	1,742		2,126		1,835	
Equities (excl. net DVA) 2	1,321		1,214		1,020	
Global Markets IB fees	712		738		581	
Key Indicators (\$B)	4Q20		3Q20		4Q19	
Average total assets	\$683.1		\$681.0		\$680.1	
Average trading-related assets	476.6		485.3		489.3	
Average 99% VaR (\$MM) 4	81		109		35	
Average loans and leases	74.1		72.3		73.0	
Return on average allocated capital	9	%	9	%	7	%
Allocated capital	\$36.0		\$36.0		\$35.0	
Efficiency ratio	72	0/2	72	0/	76	%

- Net income of \$0.8B increased \$0.2B from 4Q19
  - Excluding net DVA, net income of \$0.8B increased 31%<sup>2</sup>
- Revenue of \$3.9B increased 14% from 4Q19; excluding net DVA, revenue increased 13%<sup>2</sup>
  - Driven by increases in sales and trading revenues, equity underwriting fees and card income
- Excluding net DVA, sales and trading revenue of \$3.1B increased 7% from 4Q19<sup>2</sup>
  - FICC revenue of \$1.7B decreased 5%, as weaker trading performance in macro products and mortgages outweighed gains in credit <sup>2</sup>
  - Equities revenue of \$1.3B increased 30%, driven by strong trading performance in cash and derivatives and increased client activity<sup>2</sup>
- Noninterest expense increased 8% vs. 4Q19 driven by higher activity-based expenses for both card and trading
- Average VaR was \$81MM in 4Q20 <sup>4</sup> driven by the inclusion of market volatility from the COVID-19 crisis in the look-back period



<sup>&</sup>lt;sup>1</sup>Global Banking and Global Markets share in certain deal economics from investment banking, loan origination activities, and sales and trading activities.

<sup>&</sup>lt;sup>2</sup> Represents a non-GAAP financial measure. See note E on slide 31 and slide 34 for important presentation information.

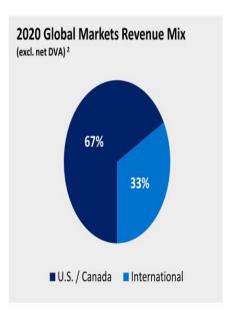
<sup>3</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 31. For important presentation information, see slide 34.

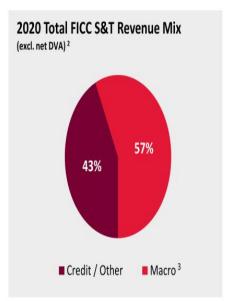
<sup>&</sup>lt;sup>4</sup> See note F on slide 31 for the definition of VaR.

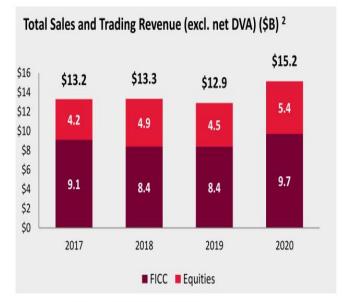
### Global Markets Trends and Revenue Mix

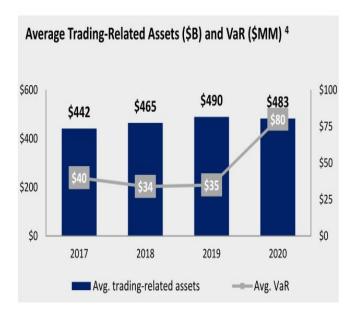
#### Business Leadership 1

- . CMBS Bank of the Year N
- · Derivatives House of the Year O
- · Equity Derivative House of the Year P
- Derivatives and Interest Rate Derivatives House of the Year <sup>Q</sup>
- · #1 Global Research Firm R
- #1 Global Fixed Income Research Team R
- #1 Quality Leader for U.S. FICC Overall Trading Quality and #1 for U.S. FICC Overall Service Quality M
- Quality Leader in Global Foreign Exchange Sales and Corporate FX Sales <sup>M</sup>
- Share Leader in U.S. Fixed Income Market Share <sup>M</sup>
- #1 Municipal Bonds Underwriter <sup>S</sup>









Note: Amounts may not total due to rounding.

<sup>&</sup>lt;sup>1</sup> See slide 32 for business leadership sources.

<sup>&</sup>lt;sup>2</sup> Represents a non-GAAP financial measure. Reported sales and trading revenue was \$15.0B, \$12.7B, \$13.2B and \$12.8B for 2020, 2019, 2018 and 2017, respectively. Reported FICC sales and trading revenue was \$9.6B, \$8.2B, \$8.3B and \$8.7B for 2020, 2019, 2018 and 2017, respectively. Reported Equities sales and trading revenue was \$5.4B, \$4.5B, \$4.9B and \$4.1B for 2020, 2019, 2018 and 2017, respectively. See note E on slide 31 and slide 34 for important presentation information.

<sup>3</sup> Macro includes currencies, interest rates and commodities products.

<sup>&</sup>lt;sup>4</sup> See note F on slide 31 for definition of VaR.

### All Other 1

		Inc/(Dec)		
Summary Income Statement (\$MM)	4Q20	3Q20	4Q19	
Total revenue, net of interest expense	(\$1,393)	(\$458)	(\$894)	
Provision (benefit) for credit losses	(25)	(7)	54	
Net charge-offs	(29)	(4)	2	
Reserve build / (release)	4	(3)	52	
Noninterest expense	306	(256)	(9)	
Pretax income (loss)	(1,674)	(195)	(939)	
Pretax, pre-provision income <sup>2</sup>	(1,699)	(202)	(885)	
Income tax expense (benefit)	(1,249)	525	(252)	
Net income (loss)	(\$425)	(\$720)	(\$687)	

- Net loss of \$425MM in 4Q20 vs. net income of \$262MM in 4Q19
- Revenue declined, primarily due to higher client-driven ESG investment activity, resulting in higher partnership losses on these tax-advantaged investments, as well as lower equity investment income, lower gains on sales of debt securities and lower net interest income
- Tax credit partnership losses from ESG investment activities were offset by tax credits; the Corporate tax rate for 4Q20 was 11%
- For the full year, the Corporate tax rate was 5.8%; excluding the ESG investment activities the tax rate would have been 21%



<sup>&</sup>lt;sup>1</sup>All Other consists of asset and liability management (ALM) activities, equity investments, non-core mortgage loans and servicing activities, liquidating businesses and certain expenses not otherwise allocated to a business segment. ALM activities encompass certain residential mortgages, debt securities, and interest rate and foreign currency risk management activities. Substantially all of the results of ALM activities are allocated to our business segments.

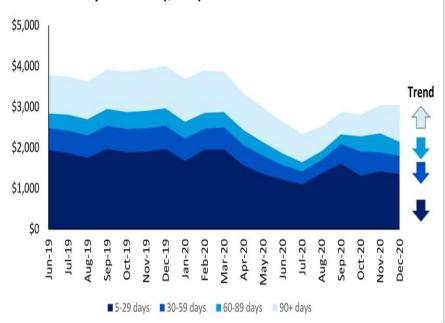
<sup>&</sup>lt;sup>2</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 31. For important presentation information, see slide 34.

# **Appendix**

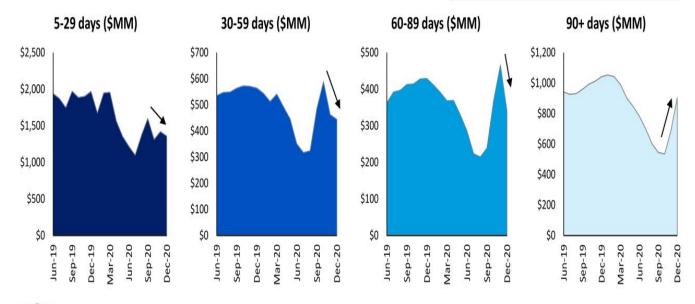


# Credit Card Days Past Due Trend

#### Credit Card Days Past Due (\$MM)

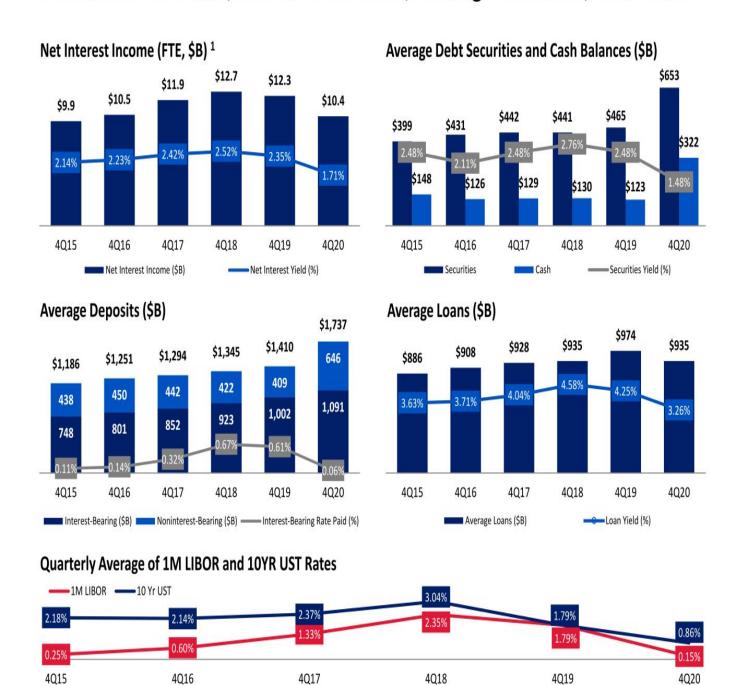


- Credit card delinquencies declined in March through July, driven by loan deferrals and government stimulus
- Beginning in August, we saw modest delinquency increases as deferrals expired
- In 4Q20, we saw early stage delinquencies recede below pre-pandemic levels as expired deferrals progressed to 90+ days past due
- The increase in later stage delinquencies is expected to lead to modestly higher card net charge-offs in 1Q21, that are expected to decline again in 2Q21
- As of 4Q20, the 5-29 day past due population was 31% lower than 4Q19





# Net Interest Income, Net Interest Yield, Average Balances, and Rates

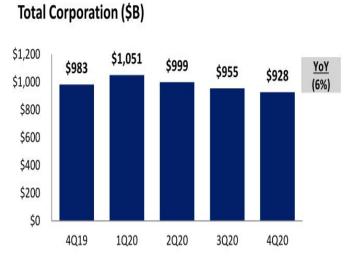


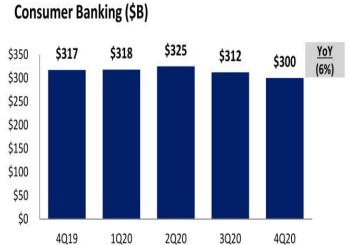
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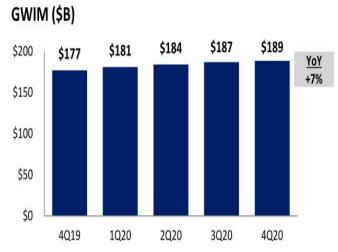
Note: FTE stands for fully taxable-equivalent basis.

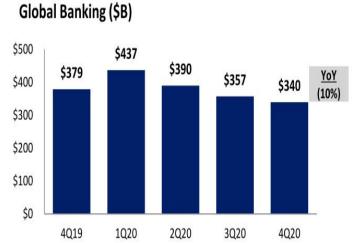
<sup>1</sup>Represent non-GAAP financial measures. For important presentation information, see slide 34.

### End of Period Loans and Leases 1





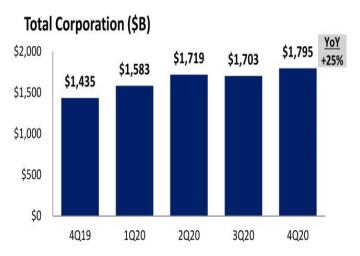


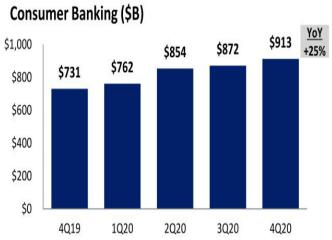


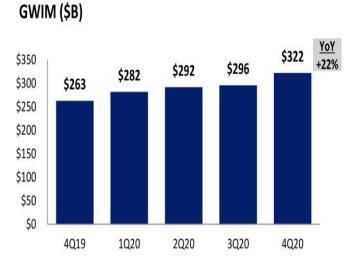


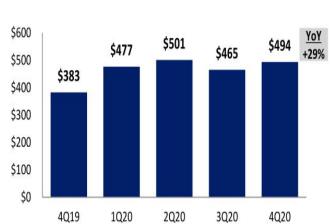
# **End of Period Deposits**

Bank of America Ranked #1 in U.S. Deposit Market Share 1









Global Banking (\$B)

### **Notes**

- A Reserve Build (or Release) is calculated by subtracting net charge-offs for the period from the provision for credit losses recognized in that period. The period-end allowance, or reserve, for credit losses reflects the beginning of the period allowance adjusted for net charge-offs recorded in that period plus the provision for credit losses recognized in that period.
- <sup>8</sup> Pretax, pre-provision income (PTPI) at the consolidated level is a non-GAAP financial measure calculated by adjusting consolidated pretax income to add back provision for credit losses. Similarly, PTPI at the segment level is a non-GAAP financial measure calculated by adjusting the segments' pretax income to add back provision for credit losses. Management believes that PTPI (both at the consolidated and segment level) is a useful financial measure as it enables an assessment of the Company's ability to generate earnings to cover credit losses through a credit cycle as well as provides an additional basis for comparing the Company's results of operations between periods by isolating the impact of provision for credit losses, which can vary significantly between periods. See reconciliation below.

		4Q20			3Q20			4Q19	
\$ Millions	Pretax Income (GAAP)	Provision for Credit Losses (GAAP)	Pretax, Pre- provision Income	Pretax Income (GAAP)	Provision for Credit Losses (GAAP)	Pretax, Pre- provision Income	Pretax Income (GAAP)	Provision for Credit Losses (GAAP)	Pretax, Pre- provision Income
Consumer Banking	\$ 3,431	\$ 4	\$ 3,435	\$ 2,718	\$ 479	\$ 3,197	\$ 4,112	\$ 934	\$ 5,046
Global Wealth & Investment Management	1,108	8	1,116	992	24	1,016	1,371	19	1,390
Global Banking	2,298	48	2,346	1,270	883	2,153	2,765	58	2,823
Global Markets	1,069	18	1,087	1,159	21	1,180	801	9	810
All Other	(1,674)	(25)	(1,699)	(1,479)	(18)	(1,497)	(735)	(79)	(814)
Total Corporation	\$ 6,119	\$ 53	\$ 6,172	\$ 4,546	\$ 1,389	\$ 5,935	\$ 8,169	\$ 941	\$ 9,110
		FY20							
Total Corporation	\$ 18,995	\$ 11,320	\$ 30,315				\$ 32,754	\$ 3,590	\$ 36,344

- <sup>c</sup>Global Liquidity Sources (GLS) include cash and high-quality, liquid, unencumbered securities, inclusive of U.S. government securities, U.S. agency securities, U.S. agency MBS, and a select group of non-U.S. government and supranational securities, and other investment-grade securities, and are readily available to meet funding requirements as they arise. It does not include Federal Reserve Discount Window or Federal Home Loan Bank borrowing capacity. Transfers of liquidity among legal entities may be subject to certain regulatory and other restrictions.
- <sup>D</sup> The non-cash impairment charge related to the notice of termination of the merchant services joint venture reduced 3Q19 net income by \$1.7B, which included an increase in noninterest expense and a reduction in pretax income of \$2.1B and a reduction in income tax expense of \$373MM. The impairment charge negatively impacted the Company's 3Q19 efficiency ratio by 909 bps.
- ERevenue for all periods included net debit valuation adjustments (DVA) on derivatives, as well as amortization of own credit portion of purchase discount and realized DVA on structured liabilities. Net DVA losses were \$56MM, \$116MM and \$86MM for 4Q20, 3Q20 and 4Q19, respectively, and \$133MM, \$222MM, \$162MM and \$428MM for 2020, 2019, 2018 and 2017, respectively. Net DVA losses included in FICC revenue were \$52MM, \$107MM and \$81MM for 4Q20, 3Q20 and 4Q19, respectively and \$130MM, \$208MM, \$142MM and \$394MM for 2020, 2019, 2018 and 2017, respectively. Net DVA losses included in Equities revenue were \$4MM, \$9MM and \$5MM for 4Q20, 3Q20 and 4Q19, respectively and \$310MM, \$140MM, \$200MM and \$310MM for 2020, 2019, 2018 and 2017, respectively.
- F VaR model uses historical simulation approach based on three years of historical data and an expected shortfall methodology equivalent to a 99% confidence level. Using a 95% confidence level, average VaR was \$23MM, \$22MM and \$20MM for 4Q20, 3Q20 and 4Q19, respectively, and \$23MM, \$20MM, \$19MM and \$20MM for 2020, 2019, 2018 and 2017, respectively.



# Sources

- <sup>A</sup> Estimated retail consumer deposits based on June 30, 2020 FDIC deposit data.
- <sup>B</sup> FDIC, 3Q20.
- <sup>C</sup> Keynova 4Q20 Online Banker Scorecard; Javelin 2020 Online and Mobile Banking Scorecards.
- <sup>D</sup> Experian Autocount; Franchised Dealers; Largest percentage of 680+ Vantage 3.0 loan originations among key competitors as of October 2020.
- <sup>E</sup> Euromoney, July 2020.
- F Nerdwallet, 2020.
- <sup>G</sup> Investopedia, October 2020.
- <sup>H</sup> U.S.-based full-service wirehouse peers based on 3Q20 earnings releases.
- Industry 3Q20 FDIC call reports.
- AITE Group, 2020.
- <sup>K</sup> Professional Wealth Management, a Financial Times publication, 2020.
- L Euromoney, 2020.
- M Greenwich, 2019.
- N Global Capital US Securitization Awards, 2020.
- O Risk Awards, 2020.
- <sup>P</sup> GlobalCapital, 2020.
- Q IFR Awards, 2019.
- R Institutional Investor, 2019.
- S Refinitiv, 2020.



# **Forward-Looking Statements**

Bank of America Corporation (the "Company") and its management may make certain statements that constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as "anticipates," "targets," "expects," "hopes," "estimates," "intends," "plans," "goals," "believes," "continue" and other similar expressions or future or conditional verbs such as "will," "may," "might," "should," "would" and "could." Forward-looking statements represent the Company's current expectations, plans or forecasts of its future results, revenues, provision for credit losses, expenses, efficiency ratio, capital measures, strategy, and future business and economic conditions more generally, and other future matters. These statements are not guarantees of future results or performance and involve certain known and unknown risks, uncertainties and assumptions that are difficult to predict and are often beyond the Company's control. Actual outcomes and results may differ materially from those expressed in, or implied by, any of these forward-looking statements.

You should not place undue reliance on any forward-looking statement and should consider the following uncertainties and risks, as well as the risks and uncertainties more fully discussed under Item 1A. Risk Factors of the Company's 2019 Annual Report on Form 10-K and in any of the Company's subsequent Securities and Exchange Commission filings: the Company's potential judgments, claims, damages, penalties, fines and reputational damage resulting from pending or future litigation and regulatory and government actions, including as a result of our participation in and execution of government programs related to the Coronavirus Disease 2019 (COVID-19) pandemic; the possibility that the Company's future liabilities may be in excess of its recorded liability and estimated range of possible loss for litigation, regulatory, and representations and warranties exposures; the possibility that the Company could face increased servicing, fraud, indemnity, contribution or other claims from one or more counterparties, including trustees, purchasers of loans, underwriters, issuers, monolines, private-label and other investors, or other parties involved in securitizations; the Company's ability to resolve representations and warranties repurchase and related claims, including claims brought by investors or trustees seeking to avoid the statute of limitations for repurchase claims; the risks related to the discontinuation of the London Interbank Offered Rate and other reference rates, including increased expenses and litigation and the effectiveness of hedging strategies; uncertainties about the financial stability and growth rates of non-U.S. jurisdictions, the risk that those jurisdictions may face difficulties servicing their sovereign debt, and related stresses on financial markets, currencies and trade, and the Company's exposures to such risks, including direct, indirect and operational; the impact of U.S. and global interest rates, inflation, currency exchange rates, economic conditions, trade policies and tensions, including tariffs, and potential geopolitical instability; the impact of the interest rate environment on the Company's business, financial condition and results of operations; the possibility that future credit losses may be higher than currently expected due to changes in economic assumptions, customer behavior, adverse developments with respect to U.S. or global economic conditions and other uncertainties; the Company's ability to achieve its expense targets and expectations regarding revenue, net interest income, provision for credit losses, net charge-offs, effective tax rate, loan growth or other projections; adverse changes to the Company's credit ratings from the major credit rating agencies; an inability to access capital markets or maintain deposits or borrowing costs; estimates of the fair value and other accounting values, subject to impairment assessments, of certain of the Company's assets and liabilities; the estimated or actual impact of changes in accounting standards or assumptions in applying those standards; uncertainty regarding the content, timing and impact of regulatory capital and liquidity requirements; the impact of adverse changes to total loss-absorbing capacity requirements, stress capital buffer requirements and/or global systemically important bank surcharges; the potential impact of actions of the Board of Governors of the Federal Reserve System on the Company's capital plans; the effect of regulations, other guidance or additional information on the impact from the Tax Cuts and Jobs Act; the impact of implementation and compliance with U.S. and international laws, regulations and regulatory interpretations, including, but not limited to, recovery and resolution planning requirements, Federal Deposit Insurance Corporation assessments, the Volcker Rule, fiduciary standards, derivatives regulations and the Coronavirus Aid, Relief, and Economic Security Act and any similar or related rules and regulations; a failure or disruption in or breach of the Company's operational or security systems or infrastructure, or those of third parties, including as a result of cyber-attacks or campaigns; the impact on the Company's business, financial condition and results of operations from the United Kingdom's exit from the European Union; the impact of any future federal government shutdown and uncertainty regarding the federal government's debt limit or changes to the U.S. presidential administration and Congress; the emergence of widespread health emergencies or pandemics, including the magnitude and duration of the COVID-19 pandemic and its impact on the U.S. and/or global economy, financial market conditions and our business, results of operations and financial condition; the impact of natural disasters, military conflict, terrorism or other geopolitical events; and other matters.

Forward-looking statements speak only as of the date they are made, and the Company undertakes no obligation to update any forward-looking statement to reflect the impact of circumstances or events that arise after the date the forward-looking statement was made.



# Important Presentation Information

- The information contained herein 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 slides. Bank of America does not undertake an obligation to, and disclaims any duty to, update any of the
  information provided.
- Effective January 1, 2020, the Company adopted the new current expected credit losses (CECL) accounting standard that measures the allowance based on
  management's best estimate of lifetime expected credit losses inherent in the Company's lending activities. Prior periods included in this presentation for 2019
  reflect measurement of the allowance based on management's estimate of probable incurred credit losses.
- The Company may present certain metrics and ratios, including year-over-year comparisons of revenue, noninterest expense and pretax income, excluding certain items (e.g., DVA) that are in non-GAAP financial measures. The Company believes the use of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. For more information about the non-GAAP financial measures contained herein, please see the presentation of the most directly comparable financial measures calculated in accordance with GAAP and accompanying reconciliations in the earnings press release for the quarter ended December 31, 2020, and other earnings-related information available through the Bank of America Investor Relations website at: <a href="http://investor.bankofamerica.com">http://investor.bankofamerica.com</a>.
- 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. KPIs are presented in 4Q20 Financial Results on slide 6 and on the Summary Income Statement for each segment.
- The Company views net interest income and related ratios and analyses on a fully taxable-equivalent (FTE) basis, which when presented on a consolidated basis are non-GAAP financial measures. The Company believes managing the business with net interest income on an FTE basis provides investors with a more accurate picture of the interest margin for comparative purposes. The Company believes that the presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. The FTE adjustment was \$113MM, \$114MM, \$128MM, \$144MM and \$145MM for 4Q20, 3Q20, 2Q20, 1Q20 and 4Q19, respectively.
- The Company allocates capital to its business segments using a methodology that considers the effect of regulatory capital requirements in addition to internal risk-based capital models. The Company's internal risk-based capital models use a risk-adjusted methodology incorporating each segment's credit, market, interest rate, business and operational risk components. Allocated capital is reviewed periodically and refinements are made based on multiple considerations that include, but are not limited to, risk-weighted assets measured under Basel 3 Standardized and Advanced approaches, business segment exposures and risk profile, and strategic plans. As a result of this process, in the first quarter of 2020, the Company adjusted the amount of capital being allocated to its business segments.







# **Supplemental Information Fourth Quarter 2020**

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.

**Table of Contents Page** Consolidated Financial Highlights Consolidated Statement of Income Consolidated Statement of Comprehensive Income Net Interest Income and Noninterest Income Consolidated Balance Sheet Capital Management <u>7</u> Capital Composition under Basel 3 **Quarterly Average Balances and Interest Rates Debt Securities** 9 Supplemental Financial Data <u>10</u> **Quarterly Results by Business Segment and All Other** 11 Annual Results by Business Segment and All Other 13 Consumer Banking **Total Segment Results** 14 **Key Indicators** 15 **Business Results** 16 Global Wealth & Investment Management **Total Segment Results** 18 **Key Indicators** 19 Global Banking **Total Segment Results** 20 **Key Indicators** 21 Global Markets **Total Segment Results Key Indicators** All Other **Total Results** 25 26 Outstanding Loans and Leases Quarterly Average Loans and Leases by Business Segment and All Other

#### Current Expected Credit Losses Accounting Standard

Commercial Credit Exposure by Industry

Nonperforming Loans, Leases and Foreclosed Properties
Nonperforming Loans, Leases and Foreclosed Properties Activity

Allocation of the Allowance for Credit Losses by Product Type

Quarterly Net Charge-offs and Net Charge-off Ratios Annual Net Charge-offs and Net Charge-off Ratios

Top 20 Non-U.S. Countries Exposure

**Exhibit A: Non-GAAP Reconciliations** 

Effective January 1, 2020, the Corporation adopted the new current expected credit losses (CECL) accounting standard that measures the allowance based on management's best estimate of lifetime expected credit losses inherent in the Corporation's lending activities. Prior periods presented for 2019 reflect measurement of the allowance based on management's estimate of probable incurred credit losses.

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28 29

34

#### 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.

**Consolidated Financial Highlights** 

(In millions, except per share information)														
		Dece	r Ende mber 3	31		Fourth Quarter		Third Quarter		Second Quarter		First Quarter		Fourth Quarter
Income statement		2020		2019		2020		2020	_	2020	_	2020		2019
Net interest income	s	43,360	S	48,891	s	10,253	s	10.129	S	10.848	\$	12,130	S	12.140
Noninterest income Noninterest income	3	43,360	3	42,353	3	9,846	3	10,129	3	11,478	2	10,637	\$	10,209
Total revenue, net of interest expense		85,528		91,244		20,099		20,336		22,326		22,767		22,349
Provision for credit losses		11,320		3,590		53		1,389		5,117		4,761		941
Noninterest expense		55,213		54,900		13,927		14,401		13,410		13,475		13,239
Income before income taxes		18,995		32,754		6,119		4,546		3,799		4,531		8,169
Pretax, pre-provision income <sup>(1)</sup>		30,315		36,344		6,172		5,935		8,916		9,292		9,110
Income tax expense		1,101		5,324		649		(335)		266		521		1,175
Net income		17,894		27,430		5,470		4,881		3,533		4,010		6,994
Preferred stock dividends		1,421		1,432		262		441		249		469		246
Net income applicable to common shareholders		16,473		25,998		5,208		4,440		3,284		3,541		6,748
Diluted earnings per common share		1.87		2.75		0.59		0.51		0.37		0.40		0.74
Average diluted common shares issued and outstanding		8,796.9		9,442.9		8,785.0		8,777.5		8,768.1		8,862.7		9,079.5
Dividends paid per common share	\$	0.72	\$	0.66	\$	0.18	\$	0.18	\$	0.18	\$	0.18	\$	0.18
Performance ratios														
Return on average assets		0.67 %	D	1.14 %		0.78 %		0.71 %		0.53 %		0.65 %		1.13 %
Return on average common shareholders' equity		6.76		10.62		8.39		7.24		5.44		5.91		11.00
Return on average shareholders' equity		6.69		10.24		8.03		7.26		5.34		6.10		10.40
Return on average tangible common shareholders' equity(2)		9.48		14.86		11.73		10.16		7.63		8.32		15.43
Return on average tangible shareholders' equity(2)		9.07		13.85		10.84		9.84		7.23		8.29		14.09
Efficiency ratio		64.55		60.17		69.29		70.81		60.06		59.19		59.24
At period end														
Book value per share of common stock	\$	28.72	S	27.32	\$	28.72	S	28.33	S	27.96	\$	27.84	S	27.32
Tangible book value per share of common stock <sup>(2)</sup>	*	20.60	-	19.41	_	20.60	-	20.23	-	19.90	-	19.79	-	19.41
Market capitalization		262,206		311,209		262,206		208,656		205,772		184,181		311,209
Number of financial centers - U.S.		4,312		4,300		4,312		4,309		4,298		4,297		4,300
Number of branded ATMs - U.S.		16,904		16,788		16,904		16,962		16,862		16,855		16,788
Headcount		212,505		208,131		212,505		211,225		212,796		208,931		208,131

<sup>(1)</sup> 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.
(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 34.)

# **Consolidated Statement of Income**

(In millions, except per share information)													
		Year Decen	iber 3			Fourth Quarter 2020		Third Quarter 2020		Second Quarter 2020	First Quarter 2020		Fourth Quarter 2019
Net interest income		2020		2019	l —	2020	_	2020	_	2020	 2020	_	2019
Interest income	S	51,585	\$	71,236	s	11,461	\$	11,486	\$	12,540	\$ 16,098	\$	16,926
Interest expense		8,225		22,345		1,208		1,357		1,692	3,968		4,786
Net interest income		43,360		48,891		10,253		10,129		10,848	12,130		12,140
Noninterest income													
Fees and commissions		34,551		33,015		9,061		8,777		8,392	8,321		8,520
Market making and similar activities		8,355		9,034		1,372		1,689		2,487	2,807		1,767
Other income (loss)		(738)		304		(587)		(259)		599	(491)		(78)
Total noninterest income		42,168		42,353		9,846	,	10,207		11,478	10,637		10,209
Total revenue, net of interest expense		85,528		91,244		20,099		20,336		22,326	22,767		22,349
Provision for credit losses		11,320		3,590		53		1,389		5,117	4,761		941
Noninterest expense													
Compensation and benefits		32,725		31,977		8,190		8,200		7,994	8,341		7,977
Occupancy and equipment		7,141		6,588		1,839		1,798		1,802	1,702		1,680
Information processing and communications		5,222		4,646		1,415		1,333		1,265	1,209		1,162
Product delivery and transaction related		3,433		2,762		915		930		811	777		695
Marketing		1,701		1,934		463		308		492	438		524
Professional fees		1,694		1,597		488		450		381	375		442
Other general operating		3,297		5,396	<u> </u>	617		1,382		665	633		759
Total noninterest expense		55,213	_	54,900		13,927		14,401		13,410	13,475		13,239
Income before income taxes		18,995		32,754		6,119		4,546		3,799	4,531		8,169
Income tax expense		1,101		5,324	<u> </u>	649		(335)		266	521		1,175
Net income	S	17,894	\$	27,430	\$	5,470	\$	4,881	\$	3,533	\$ 4,010	\$	6,994
Preferred stock dividends		1,421		1,432		262		441		249	469		246
Net income applicable to common shareholders	\$	16,473	\$	25,998	\$	5,208	\$	4,440	\$	3,284	\$ 3,541	\$	6,748
Per common share information													
Earnings	S	1.88	\$	2.77	\$	0.60	\$	0.51	\$	0.38	\$ 0.40	\$	0.75
Diluted earnings		1.87		2.75	<u> </u>	0.59		0.51		0.37	0.40		0.74
Average common shares issued and outstanding		8,753.2		9,390.5		8,724.9		8,732.9		8,739.9	8,815.6		9,017.1
Average diluted common shares issued and outstanding		8,796.9		9,442.9		8,785.0		8,777.5		8,768.1	8,862.7		9,079.5

**Consolidated Statement of Comprehensive Income** 

(Dollars in millions)								
	_	ear Ended	ber 31 019	ourth rter 2020	Third Quarter 2020	Second parter 2020	t Quarter 2020	ourth
Net income	S	17,894	\$ 27,430	\$ 5,470	\$ 4,881	\$ 3,533	\$ 4,010	\$ 6,994
Other comprehensive income (loss), net-of-tax:								
Net change in debt securities		4,799	5,875	5	101	(102)	4,795	(356)
Net change in debit valuation adjustments		(498)	(963)	(493)	(58)	(1,293)	1,346	(691)
Net change in derivatives		826	616	18	76	315	417	(35)
Employee benefit plan adjustments		(98)	136	(242)	44	57	43	53
Net change in foreign currency translation adjustments		(52)	(86)	34	21	(19)	(88)	13
Other comprehensive income (loss)		4,977	5,578	(678)	184	(1,042)	6,513	(1,016)
Comprehensive income	S	22,871	\$ 33,008	\$ 4,792	\$ 5,065	\$ 2,491	\$ 10,523	\$ 5,978

#### **Net Interest Income and Noninterest Income**

(Dollars in millions)										
		Year			1	ourth	Third	Second	First	Fourth
		Decem 2020	iber 3	2019		uarter 2020	Quarter 2020	Quarter 2020	Quarter 2020	Quarter 2019
Net interest income		2020		2019		2020	2020	2020	2020	2019
Interest income										
Loans and leases	s	34,029	\$	43,086	s	7,603	\$ 7,894	\$ 8,569	\$ 9,963	\$ 10,365
Debt securities		9,790		11,806		2,377	2,130	2,440	2,843	2,841
Federal funds sold and securities borrowed or purchased under agreements to resell		903		4,843		3	55	26	819	1,097
Trading account assets		4,128		5,196		925	948	1,008	1,247	1,234
Other interest income		2,735		6,305		553	459	497	1,226	1,389
Total interest income		51,585		71,236		11,461	11,486	12,540	16,098	16,926
Interest expense										
Deposits		1,943		7,188		159	227	373	1,184	1,548
Short-term borrowings		987		7,208		(37)	(24)	(72)	1,120	1,483
Trading account liabilities		974		1,249		210	212	223	329	282
Long-term debt		4,321		6,700		876	942	1,168	1,335	1,473
Total interest expense		8,225		22,345		1,208	1,357	1,692	3,968	4,786
Net interest income	\$	43,360	\$	48,891	\$	10,253	\$ 10,129	\$ 10,848	\$ 12,130	\$ 12,140
Noninterest income										
Fees and commissions										
Card income										
Interchange fees <sup>(1)</sup>	s	3,954	\$	3,834	\$	1,160	\$ 1,172	\$ 830	\$ 792	\$ 1,007
Other card income		1,702		1,963		407	396	419	480	504
Total card income		5,656		5,797		1,567	1,568	1,249	1,272	1,511
Service charges										
Deposit-related fees		5,991		6,588		1,550	1,515	1,299	1,627	1,680
Lending-related fees		1,150		1,086		309	302	263	276	277
Total service charges		7,141		7,674		1,859	1,817	1,562	1,903	1,957
Investment and brokerage services										
Asset management fees		10,708		10,241		2,803	2,740	2,483	2,682	2,650
Brokerage fees		3,866		3,661		968	883	939	1,076	928
Total investment and brokerage services		14,574		13,902		3,771	3,623	3,422	3,758	3,578
Investment banking fees										
Underwriting income		4,698		2,998		1,088	1,239	1,523	848	800
Syndication fees		861		1,184		227	133	230	271	297
Financial advisory services		1,621		1,460		549	397	406	269	377
Total investment banking fees		7,180		5,642		1,864	1,769	2,159	1,388	1,474
Total fees and commissions		34,551		33,015		9,061	8,777	8,392	8,321	8,520
Market making and similar activities		8,355		9,034		1,372	1,689	2,487	2,807	1,767
Other income (loss)		(738)		304		(587)	(259)	599	(491)	(78)
Total noninterest income	s	42,168	\$	42,353	\$	9,846	\$ 10,207	\$ 11,478	\$ 10,637	\$ 10,209

<sup>(1)</sup> Gross interchange fees were \$9.2 billion and \$10.0 billion and are presented net of \$5.5 billion and \$6.2 billion of expenses for rewards and partner payments as well as certain other card costs for the years ended December 31, 2020 and 2019, respectively. Gross interchange fees were \$2.5 billion, \$2.4 billion, \$2.4 billion, \$2.5 billion and \$2.6 billion and are presented net of \$1.5 billion, \$1.4 billion, \$1.5 billion, \$1.5 billion and \$1.6 billion of expenses for rewards and partner payments as well as certain other card costs for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, respectively.

# Consolidated Balance Sheet

(Dollars in millions)						
	December 31			September 30		December 31
	2020			2020		2019
Assets						
Cash and due from banks		,430	\$	32,922	\$	30,152
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks		1,033		268,084		131,408
Cash and cash equivalents	380	,463		301,006		161,560
Time deposits placed and other short-term investments	(	,546		5,088		7,107
Federal funds sold and securities borrowed or purchased under agreements to resell	304	1,058		326,745		274,597
Trading account assets	198	3,854		255,500		229,826
Derivative assets	41	,179		44,297		40,485
Debt securities:						
Carried at fair value	246	,601		245,997		256,467
Held-to-maturity, at cost	438	3,249		338,400		215,730
Total debt securities	684	1,850		584,397		472,197
Loans and leases	92'	,861		955,172		983,426
Allowance for loan and lease losses	(18	,802)		(19,596)		(9,416)
Loans and leases, net of allowance	909	,059		935,576		974,010
Premises and equipment, net		,000		10,902		10,561
Goodwill		,951		68,951		68,951
Loans held-for-sale		,243		4,434		9,158
Customer and other receivables		,221		61,684		55,937
Other assets		5,203		139,872		129,690
Total assets	\$ 2,819		S	2,738,452	S	2,434,079
Total asses	5 2,01,	,027	Ų	2,730,432	Ψ	2,434,077
Liabilities						
Deposits in U.S. offices:						
Noninterest-bearing	\$ 650	,674	S	616,925	S	403,305
Interest-bearing	1,038		Ψ	996,804	Ψ	940,731
Deposits in non-U.S. offices:	1,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		710,731
Noninterest-bearing	1'	,698		15,158		13,719
Interest-bearing		,767		73,993		77,048
Total deposits	1,795			1,702,880		1,434,803
Federal funds purchased and securities loaned or sold under agreements to repurchase		,323		190,769		165,109
Trading account liabilities		,320		84,681		83,270
Traumi account matrices Derivative liabilities		,526		41,728		38,229
Short-term borrowings		,321		17,861		24,204
Accrued expenses and other liabilities		,799		175,960		182,798
Long-term debt		2,934		255,723		240,856
	2,540	-		2,469,602		2,169,269
Total liabilities	2,540	,/03		2,409,002		2,169,269
Shareholders' equity	_					
Preferred stock, \$0.01 par value; authorized -100,000,000 shares; issued and outstanding -3,931,440, 3,887,440 and 3,887,440 shares	24	,510		23,427		23,401
Common stock and additional paid-in capital, \$0.01 par value; authorized -12,800,000,000 shares; issued and outstanding - 8,650,814,105, 8,661,522,562 and	0.0			05.054		01.722
8,836,148,954 shares		,982		85,954		91,723
Retained earnings		1,088		160,447		156,319
Accumulated other comprehensive income (loss)		,656)		(978)		(6,633)
Total shareholders' equity		,924		268,850	_	264,810
Total liabilities and shareholders' equity	\$ 2,819	,627	\$	2,738,452	\$	2,434,079
Assets of consolidated variable interest entities included in total assets above (isolated to settle the liabilities of the variable interest entities)						
Trading account assets		5,225	\$	4,492	\$	5,811
Loans and leases		,636		24,094		38,837
Allowance for loan and lease losses		,693)		(1,812)		(807)
Loans and leases, net of allowance		,943		22,282		38,030
All other assets		,387		191		540
Total assets of consolidated variable interest entities	\$ 28	,555	\$	26,965	\$	44,381
Liabilities of consolidated variable interest entities included in total liabilities above						
Short-term borrowings	\$	454	\$	739	\$	2,175
Long-term debt	•	,053		5,742		8,718
All other liabilities		16		19		22
Total liabilities of consolidated variable interest entities	\$	,523	\$	6,500	\$	10,915

Capital Management

(Dollars in millions)					
	Dec	cember 31 2020	September 30 2020		December 31 2019
Risk-based capital metrics <sup>(1)</sup> :					
Standardized Approach					
Common equity tier 1 capital	S	176,682 \$	173,213	\$	166,760
Tier 1 capital		200,118	196,637		188,492
Total capital		237,964	235,446		221,230
Risk-weighted assets		1,480,439	1,459,993		1,493,460
Common equity tier 1 capital ratio		11.9 %	11.9 %	6	11.2 %
Tier 1 capital ratio		13.5	13.5		12.6
Total capital ratio		16.1	16.1		14.8
Advanced Approaches					
Common equity tier 1 capital	\$	176,682	173,213	\$	166,760
Tier 1 capital		200,118	196,637		188,492
Total capital		227,718	224,541		213,098
Risk-weighted assets		1,371,548	1,364,259		1,446,529
Common equity tier 1 capital ratio		12.9 %	12.7 %	6	11.5 %
Tier 1 capital ratio		14.6	14.4		13.0
Total capital ratio		16.6	16.5		14.7
Leverage-based metrics(1):					
Adjusted average assets	\$	2,718,824	2,666,645	\$	2,374,185
Tier 1 leverage ratio		7.4 %	7.4 %	6	7.9 %
Supplementary leverage exposure	s	2,785,561	2,866,899	\$	2,945,636
Supplementary leverage ratio		7.2 %	6.9 %	6	6.4 %
Tangible equity ratio <sup>(2)</sup>		7.4	7.4		8.2
Tangible common equity ratio <sup>(2)</sup>		6.5	6.6		7.3

<sup>(1)</sup> Regulatory capital ratios at December 31, 2020 are preliminary. We report regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy. Supplementary leverage exposure at December 31, 2020 and September 30, 2020 excludes U.S. Treasury securities and deposits at Federal Reserve Banks.
(2) Tangible equity ratio equals period-end tangible 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 - Reconciliations to GAAP Financial Measures on page 34.)

# Capital Composition under Basel 3

(Dollars in millions)			
	December 31 2020	September 30 2020	December 31 2019
Total common shareholders' equity	\$ 248,414	\$ 245,423	\$ 241,409
CECL transitional amount(1)	4,213	4,411	_
Goodwill, net of related deferred tax liabilities	(68,565)	(68,569)	(68,570)
Deferred tax assets arising from net operating loss and tax credit carryforwards	(5,751)	(5,853)	(5,193)
Intangibles, other than mortgage servicing rights and goodwill, net of related deferred tax liabilities	(1,617)	(1,656)	(1,328)
Defined benefit pension plan net assets	(1,164)	(1,056)	(1,003)
Cumulative unrealized net (gain) loss related to changes in fair value of financial liabilities attributable to own creditworthiness, net-of-tax	1,753	1,245	1,278
Other	(601)	(732)	167
Common equity tier 1 capital	176,682	173,213	166,760
Qualifying preferred stock, net of issuance cost	23,437	23,426	22,329
Other	(1)	(2)	(597)
Tier 1 capital	200,118	196,637	188,492
Tier 2 capital instruments	22,219	22,571	22,538
Qualifying allowance for credit losses <sup>(2)</sup>	15,649	16,243	10,229
Other	(22)	(5)	(29)
Total capital under the Standardized approach	237,964	235,446	221,230
Adjustment in qualifying allowance for credit losses under the Advanced approaches?)	(10,246)	(10,905)	(8,132)
Total capital under the Advanced approaches	\$ 227,718	\$ 224,541	\$ 213,098

<sup>(1)</sup> The CECL transitional amount includes the impact of the Corporation's adoption of the new CECL accounting standard on January 1, 2020 and 25 percent of the increase in reserves from January 1, 2020 through December 31, 2020. The balance at December 31, 2020 and September 30, 2020 includes the impact of transition provisions related to the new CECL accounting standard.

Certain prior-period amounts have been reclassified to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

# **Quarterly Average Balances and Interest Rates – Fully Taxable-equivalent Basis**

(Dollars in millions)	Fo	ourth Quarter 2020				Third Quarter 20	020			Fo	urth Quart	ter 2019	
	Average Balance	Interest Income/ Expense (1)	Yield/ Rate		Average Balance	Interest Income/ Expense (1	)	Yield/ Rate		Average Balance	Inter Inco	me/	Yield/ Rate
Earning assets	Datanec	Ехрепас	Rate	_	Dalance	Expense		raic	_	Dalance	Lapen	130	Ruic
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks	\$ 321,612	s 48	0.06 %	\$	245,682	s	10	0.02 %	\$	123,000	\$	369	1.19 %
Time deposits placed and other short-term investments	8,154	(2)	(0.09)		7,686		(4)	(0.25)		9,574		40	1.67
Federal funds sold and securities borrowed or purchased under agreements to resell	264.048	3	_		384,221		55	0.06		293.819		1.097	1.48
Trading account assets	145,319	938	2.57		146,972		960	2.60		147,210		1,253	3.38
Debt securities	653,189	2,391	1.48		533,261		147	1.63		464,884		2,866	2.48
Loans and leases (2):	000,107	2,071	1110		555,201	2,	,	1.03		101,001		2,000	2.10
Residential mortgage	228,069	1,660	2.91		237,414	1.8	311	3.05		231.849		1.953	3.37
Home equity	35,789	277	3.07		37,897		284	2.99		41,230		462	4.45
Credit card	78,210	2,069	10.53		81,309		086	10.20		94,951		2,544	10.63
Direct/Indirect and other consumer	90,424	583	2.57		89,559		593	2.63		90,924		786	3.43
Total consumer	432,492	4,589	4.23		446,179		774	4.26		458,954		5,745	4.98
U.S. commercial	327,650	2,111	2.56	_	343,533		165	2.51		326,945		3,069	3.73
Non-U.S. commercial	95,739	427	1.77		102,938		165	1.80		104,787		799	3.03
Commercial real estate	61,540	384	2.48		63,262		393	2.47		63,324		632	3.96
Commercial lease financing	17,377	132	3.03		18,106		138	3.04		19,976		168	3.37
Total commercial	502,306	3,054	2.42	_	527,839		161	2.38		515,032		4,668	3.60
Total loans and leases	934,798	7,643	3.26	_	974,018		935	3.25		973,986		10.413	4.25
Other earning assets	89,033	553	2.47	_	83,086		197	2.39	_	74,008		1,033	5.53
Total earning assets	2,416,153	11,574	1.91	_	2,374,926	11,0		1.95	_	2,086,481		17,071	3.25
5		11,5/4	1.91	_		11,0	500	1.95	_			17,071	3.23
Cash and due from banks	35,524				32,714					27,398			
Other assets, less allowance for loan and lease losses	340,197				332,044				_	336,126			
Total assets	\$ 2,791,874			\$	2,739,684				\$	2,450,005			
Interest-bearing liabilities													
U.S. interest-bearing deposits:											_		
Savings	\$ 63,600	S 2	0.01 %	\$	61,228	\$	1	0.01 %	\$	50,287	\$	1	0.01 %
Demand and money market deposit accounts	854,723	79	0.04		842,987		93	0.04		754,517		914	0.48
Consumer CDs and IRAs	41,049	47	0.45		45,921		84	0.73		53,183		156	1.16
Negotiable CDs, public funds and other deposits	52,624	27	0.21		57,499		31	0.21	_	67,603		278	1.63
Total U.S. interest-bearing deposits	1,011,996	155	0.06		1,007,635		209	0.08	_	925,590		1,349	0.58
Non-U.S. interest-bearing deposits:													
Banks located in non-U.S. countries	1,092	1	0.26		1,108		_	0.08		1,615		4	1.09
Governments and official institutions	214	_	_		177		_			180			0.01
Time, savings and other	77,552	3_	0.02		74,200		18	0.10		74,129		195	1.04
Total non-U.S. interest-bearing deposits	78,858	4	0.02		75,485		18	0.09		75,924		199	1.04
Total interest-bearing deposits	1,090,854	159	0.06		1,083,120		227	0.08		1,001,514		1,548	0.61
Federal funds purchased, securities loaned or sold under agreements to repurchase, short-term borrowings and other interest-bearing liabilities	287,459	(37)	(0.05)		286,582		(24)	(0.03)		282,022		1,483	2.09
Trading account liabilities	37,061	210	2.24		39,689		212	2.13		43,449		282	2.57
Long-term debt	225,423	876	1.54		224,254		942	1.67		206,026		1,473	2.85
Total interest-bearing liabilities	1,640,797	1,208	0.29		1,633,645		357	0.33	_	1,533,011		4,786	1.24
Noninterest-bearing sources:		-,			-,,	-,-				-,,,,,,,,,		.,,	
Noninterest-bearing deposits	646,285				612,368					408,925			
Other liabilities <sup>(3)</sup>	233,772				226,348					241,169			
Shareholders' equity	271,020				267,323					266,900			
Total liabilities and shareholders' equity	\$ 2,791,874			S	2,739,684				S	2,450,005			
Net interest spread	2,771,074		1.62 %	Ÿ	2,737,004			1.62 %	Ψ	2,750,005			2.01 %
Impact of noninterest-bearing sources			0.09					0.10					0.34
Net interest income/yield on earning assets <sup>(4)</sup>		S 10,366	1.71 %	_		\$ 10,3	242	1.72 %			S	12.285	2.35 %
ret interest income/yield on earning assets		J 10,300	1./1 %			o 10,.	L+13	1./2 70	_		φ	12,200	2.33 %

<sup>(</sup>i) 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 \$31.8 billion, \$34.2 billion and \$37.2 billion of structured notes and liabilities for the fourth and third quarters of 2020 and the fourth quarter of 2019, respectively.
(4) Net interest income includes FTE adjustments of \$113 million, \$114 million and \$145 million for the fourth and third quarters of 2020 and the fourth quarter of 2019, respectively.

# **Debt Securities**

(Dollars in millions)

(Dollars in millions)				Decembe	r 31, 20	020		
		Amortized Cost		Gross Unrealized Gains		Gross Unrealized Losses		Fair Value
Available-for-sale debt securities								
Mortgage-backed securities:								
Agency	\$	59,518	\$	2,370	\$	(39)	\$	61,849
Agency-collateralized mortgage obligations		5,112		161		(13)		5,260
Commercial		15,470		1,025		(4)		16,491
Non-agency residential		899		127		(17)		1,009
Total mortgage-backed securities		80,999		3,683		(73)		84,609
U.S. Treasury and agency securities		114,157		2,236		(13)		116,380
Non-U.S. securities		14,009		15		(7)		14,017
Other taxable securities, substantially all asset-backed securities		2,656		61		(6)		2,711
Total taxable securities		211,821		5,995		(99)		217,717
Tax-exempt securities		16,417		389		(32)		16,774
Total available-for-sale debt securities		228,238		6,384		(131)		234,491
Other debt securities carried at fair value <sup>(1)</sup>		11,720		429		(39)		12,110
Total debt securities carried at fair value		239,958		6,813		(170)		246,601
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		438,279		10,095		(194)		448,180
Total debt securities	\$	678,237	s	16,908	\$	(364)	S	694,781
				Septembe	r 30, 20	020		
Available-for-sale debt securities								
Mortgage-backed securities:								
Agency	\$	67,566	\$	2,349	\$	(51)	\$	69,864
Agency-collateralized mortgage obligations		5,663		189		(15)		5,837
Commercial		15,190		1,017		(1)		16,206
Non-agency residential		1,167		146		(30)		1,283
Total mortgage-backed securities		89,586		3,701		(97)		93,190
U.S. Treasury and agency securities		100,508		2,377		(7)		102,878
Non-U.S. securities		16,333		34		(13)		16,354
Other taxable securities, substantially all asset-backed securities		3,628		58		(10)		3,676
Total taxable securities		210,055		6,170		(127)		216,098
Tax-exempt securities		17,299		340		(45)		17,594
Total available-for-sale debt securities		227,354		6,510		(172)		233,692
Other debt securities carried at fair value(1)		11,982		399		(76)		12,305
		239,336		6,909		(248)		245,997
Total debt securities carried at fair value		239,330						
Total debt securities carried at fair value Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities	_	338,418		9,727		(228)		347,917

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

## **Supplemental Financial Data**

(Dollars in millions)

	 Year Decen	Ended		Fourth Quarter		Third Quarter		Second Quarter		First Quarter	Fourth Quarter
	 2020		2019	 2020	_	2020	_	2020	_	2020	 2019
FTE basis data <sup>(1)</sup>											
Net interest income	\$ 43,859	\$	49,486	\$ 10,366	\$	10,243	\$	10,976	\$	12,274	\$ 12,285
Total revenue, net of interest expense	86,027		91,839	20,212		20,450		22,454		22,911	22,494
Net interest yield	1.90 %		2.43 %	1.71 %		1.72 %		1.87 %		2.33 %	2.35 %
Efficiency ratio	64.18		59.78	68.90		70.42		59.72		58.82	58.85

<sup>(1)</sup> 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 a more accurate picture of 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 \$499 million and \$595 million for the years ended December 31, 2020 and 2019, and \$113 million, \$114 million, \$128 million and \$145 million for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, respectively.

Certain prior-period amounts have been reclassified to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

Quarterly Results by Business Segment and All Other (Dollars in millions)

			_		Fourth Qua	rter 202	0			
	Total Corporation		Consumer Banking		GWIM	Globa	al Banking	Global Markets		All Other
Net interest income	\$ 10,366	\$	5,955	\$	1,282	\$	2,010	\$ 1,088	\$	31
Noninterest income										
Fees and commissions:										
Card income	1,567		1,290		22		166	89		_
Service charges	1,859		879		19		858	97		6
Investment and brokerage services	3,771		69		3,189		30	487		(4
Investment banking fees	1,864		_		99		1,098	712		(45
Total fees and commissions	9,061		2,238		3,329		2,152	1,385		(43
Market making and similar activities	1,372		_		10		15	1,413		(66
Other income (loss)	(587)		49		56		602	21		(1,315
Total noninterest income (loss)	9,846		2,287		3,395		2,769	2,819		(1,424
Total revenue, net of interest expense	20,212	_	8,242		4,677		4,779	3,907		(1,393
Provision for credit losses	53		4		8		48	18		(25
Noninterest expense	13,927		4,807		3,561		2,433	2,820		306
Income (loss) before income taxes	6,232	1	3,431		1,108		2,298	1,069		(1,674
Income tax expense (benefit)	762		841		272		620	278		(1,249
Net income (loss)	\$ 5,470	\$	2,590	s	836	s	1,678	\$ 791	s	(425
ivet income (1038)		ľ		Ě		_	-,,,,,		_	(12)
Average										
Total loans and leases	\$ 934,798	\$	305,146	\$		\$	346,323		\$	22,029
Total assets (1)	2,791,874		960,376		348,693		566,845	683,146		232,814
Total deposits	1,737,139		885,210		305,870		478,269	54,539		13,251
Quarter end										
Total loans and leases	\$ 927,861	\$	299,934	\$	188,562	\$	339,649	\$ 78,415	\$	21,301
Total assets (1)	2,819,627		988,580		369,736		580,561	616,609		264,141
Total deposits	1,795,480		912,652		322,157		493,748	53,925		12,998
					Third Quar	ter 2020				
	Total									
		Cor	nsumer Banking		GWIM	Glob	al Banking	Global Markets		All Other
Net interest income	Corporation \$ 10,243	Cor \$	5,890	\$	GWIM 1,237	Glob \$	2,028	Global Markets \$ 1,108	\$	Other
Net interest income Noninterest income				\$		_			\$	Other
				\$		_			\$	Other
Noninterest income				\$		_			\$	Other (20
Noninterest income Fees and commissions:	S 10,243		5,890	\$	1,237	_	2,028	\$ 1,108	s	Other (20
Noninterest income Fees and commissions: Card income	\$ 10,243 1,568		5,890 1,220	\$	1,237	_	2,028	\$ 1,108	\$	Other (20)
Noninterest income Fees and commissions: Card income Service charges	\$ 10,243 1,568 1,817		5,890 1,220 837	\$	1,237 21 17	_	2,028 156 846	\$ 1,108 170 108	s	Other (20 1 9 (3
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services	\$ 10,243 1,568 1,817 3,623		5,890 1,220 837	\$	1,237 21 17 3,105	_	2,028 156 846 14	\$ 1,108 170 108 439	\$	Other (20  1  9  (32
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees	\$ 10,243 1,568 1,817 3,623 1,769		5,890 1,220 837 68	\$	1,237 21 17 3,105 93	_	2,028 156 846 14 970	\$ 1,108 170 108 439 738	\$	Other (20  1  9  (32  (25
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions	\$ 10,243 1,568 1,817 3,623 1,769 8,777		5,890 1,220 837 68	\$	1,237 21 17 3,105 93 3,236	_	2,028 156 846 14 970 1,986	\$ 1,108 170 108 439 738 1,455	\$	1 9 (32 (25 (666
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss)	\$ 10,243 1,568 1,817 3,623 1,779 8,777 1,689		5,890  1,220 837 68 2,125	\$	1,237 21 17 3,105 93 3,236 14	_	2,028 156 846 14 970 1,986 16	170 108 439 738 1,455 1,725	\$	1 9 (32 (25 (666 (824
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss)	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259)		5,890  1,220 837 68 — 2,125 — 24	\$	1,237 21 17 3,105 93 3,236 14 59	_	2,028 156 846 14 970 1,986 16 487	\$ 1,108 170 108 439 738 1,455 1,725 (5)	\$	1 1 9 (32 (25 (666 (824 (915
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207		5,890  1,220 837 68 2,125 24 2,149	\$	1,237 21 17 3,105 93 3,236 14 59 3,309	_	2,028 156 846 14 970 1,986 16 487 2,489	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175	\$	1 1 9 (32 (25 (666 (824 (915 (935 (935 (25 (935 (25 (935 (25 (935 (25 (935 (25 (25 (25 (25 (25 (25 (25 (25 (25 (2
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450		5,890  1,220 837 68  2,125 — 24 2,149 8,039	\$	1,237 21 17 3,105 93 3,236 14 59 3,309 4,546	_	2,028 156 846 14 970 1,986 16 487 2,489 4,517	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283	\$	Other (20  1 9 (3 32 (25 666 (824 (915 (935) (18
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389		5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479	\$	1,237 21 17 3,105 93 3,236 14 59 3,309 4,546 24	_	2,028 156 846 14 970 1,986 16 487 2,489 4,517 883	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21	\$	Other (20  1 1 9 9 (3) (32 (25) (666 (824 (915) (9353 (118 562
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401		5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842	\$	1,237 21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530	_	2,028 156 846 14 970 1,986 16 487 2,489 4,517 883 2,364	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103	\$	
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 13,389 14,401 4,660		5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842 2,718	\$	1,237 21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992	_	2,028  156 846 14 970 1,986 16 487 2,489 4,517 883 2,364 1,270	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159	\$	1 1 9 (3) (3) (3) (3) (2) (5) (6) (6) (8) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401 4,660 (221)	s	5,890  1,220 837 68 —— 2,125 —— 24 2,149 8,039 479 4,842 2,718 666	\$ 	1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243	_	2,028  156 846 14 970 1,986 16 487 2,489 4,517 883 2,364 1,270 343	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301	<u>s</u>	1 1 9 (3) (3) (3) (3) (2) (5) (6) (6) (8) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income	\$ 10,243 1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401 4,660 (221) \$ 4,881	<u>s</u>	5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842 2,718 666 2,052		1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243 749	ss	2,028  156 846 14 970 1,986 16 487 2,489 4,517 883 2,364 1,270 343 927	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301 \$ 858	<u>s</u>	0ther (20  1 1 9 (3) (32 (25) (666 (824 (915) (935) (184 (562 (1,479 (1,774 (295)
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income  Average Total loans and leases	\$ 10,243  1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401 4,660 (221) \$ 4,881	s	5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842 2,718 666 2,052	\$	1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243 749	_	2,028  156 846 14 970 1,986 16 487 2,489 4,517 883 2,364 1,270 343 927	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301 \$ 858	<u>s</u> <u>s</u> <u>s</u> <u>s</u>	0ther (20 1 1 9 (3) (32 (25) (666 (824 (915) (1,479 (1,774 295)
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income  Average Total loans and leases Total assets (1)	\$ 10,243  1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401 4,660 (221) \$ 4,881	<u>s</u>	5,890  1,220 837 68 —— 2,125 —— 24 2,149 8,039 479 4,842 2,718 666 2,052		1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243 749	ss	2,028  156 846 14 970 1,986 166 487 2,489 4,517 883 2,364 1,270 343 927  373,118 557,889	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301 \$ 858 \$ 72,319 680,983	<u>s</u>	Other (20  1 1 5 9 (3) (3) 323 (25) (666 (824 (9151 (935 (1479 (1.774 (1479 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income  Average Total loans and leases Total assets (1) Total deposits	\$ 10,243  1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401 4,660 (221) \$ 4,881	<u>s</u>	5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842 2,718 666 2,052		1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243 749	ss	2,028  156 846 14 970 1,986 16 487 2,489 4,517 883 2,364 1,270 343 927	\$ 1,108 170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301 \$ 858	<u>s</u>	Other (20  1 1 5 9 (3) (3) 323 (25) (666 (824 (9151 (935 (1479 (1.774 (1479 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1279 (1
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income (ass) before income taxes Income Average Total loans and leases Total assest (1) Total deposits Quarter end	\$ 10,243  1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401 4,660 (221) \$ 4,881  \$ 974,018 2,739,684 1,695,488	<u>s</u> <u>s</u> s	5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842 2,718 666 2,052  318,751 936,112 860,999	<u>\$</u>	1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243 749  185,587 333,794 291,845	<u>s</u> <u>s</u> <u>s</u> <u>s</u>	2,028  156 846 14 970 1,986 16 487 2,489 4,517 883 2,364 1,270 343 927  373,118 557,889 471,288	\$ 1,108  170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301 \$ 858 \$ 72,319 680,983 56,475	<u>s</u>	0ther (20 1 9 (3) (32 (25) (66 (824 (915 (935 (184 562 (1,479 (1,774 295 24,243 230,906 14,881
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income  Average Total loans and leases Total deposits Quarter end Total loans and leases	\$ 10,243  1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 13,389 14,401 4,660 (221) \$ 4,881  \$ 974,018 2,739,684 1,695,488	<u>s</u>	5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842 2,718 666 2,052  318,751 936,112 860,999 312,447		1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243 749  185,587 333,794 291,845	ss	2,028  156 846 14 970 1,986 16 487 2,489 4,517 333 2,364 1,270 343 927  373,118 557,889 471,288	\$ 1,108  170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301 \$ 858 \$ 72,319 680,983 56,475 \$ 75,475	<u>s</u>	0ther (20 11 9 (3) (32 (25) (666 (824 (915) (935 (14,479 295) 24,243 230,906 14,881
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income (ass) before income taxes Income Average Total loans and leases Total assest (1) Total deposits Quarter end	\$ 10,243  1,568 1,817 3,623 1,769 8,777 1,689 (259) 10,207 20,450 1,389 14,401 4,660 (221) \$ 4,881  \$ 974,018 2,739,684 1,695,488	<u>s</u> <u>s</u> s	5,890  1,220 837 68 — 2,125 — 24 2,149 8,039 479 4,842 2,718 666 2,052  318,751 936,112 860,999	<u>\$</u>	1,237  21 17 3,105 93 3,236 14 59 3,309 4,546 24 3,530 992 243 749  185,587 333,794 291,845	<u>s</u> <u>s</u> <u>s</u> <u>s</u>	2,028  156 846 14 970 1,986 16 487 2,489 4,517 883 2,364 1,270 343 927  373,118 557,889 471,288	\$ 1,108  170 108 439 738 1,455 1,725 (5) 3,175 4,283 21 3,103 1,159 301 \$ 858 \$ 72,319 680,983 56,475	<u>s</u>	1 9 (3) (32) (25) (666 (824 (9)15) (18 562 (1,479

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

# Quarterly Results by Business Segment and All Other (continued) (Dollars in millions)

(Dollars in millions)				Fourth Qua	ırter 201	9		
	 Total orporation	Consur	ner Banking	GWIM		bal Banking	Global Markets	All Other
Net interest income	\$ 12,285	\$	6,905	\$ 1,587	\$	2,559	\$ 1,135	\$ 99
Noninterest income								
Fees and commissions:								
Card income	1,511		1,330	29		133	19	_
Service charges	1,957		1,056	18		790	87	6
Investment and brokerage services	3,578		70	3,065		8	442	(7)
Investment banking fees	1,474		_	106		809	581	(22)
Total fees and commissions	 8,520		2,456	3,218		1,740	1,129	(23)
Market making and similar activities	1,767		1	23		44	1,441	258
Other income (loss)	(78)		152	85		798	(280)	(833)
Total noninterest income (loss)	 10,209		2,609	 3,326		2,582	2,290	(598)
Total revenue, net of interest expense	 22,494		9,514	4,913		5,141	3,425	(499)
Provision for credit losses	941		934	19		58	9	(79)
Noninterest expense	13,239		4,468	3,523		2,318	2,615	315
Income (loss) before income taxes	 8,314		4,112	 1,371		2,765	801	(735)
Income tax expense (benefit)	1,320		1,007	336		746	228	(997)
Net income	\$ 6,994	\$	3,105	\$ 1,035	\$	2,019	\$ 573	\$ 262
Average								
Total loans and leases	\$ 973,986	\$	311,008	\$ 174,374	\$	377,359	\$ 73,044	\$ 38,201
Total assets (1)	2,450,005		792,190	291,723		459,444	680,071	226,577
Total deposits	1,410,439		719,668	255,912		378,510	32,866	23,483
Quarter end								
Total loans and leases	\$ 983,426	\$	317,409	\$ 176,600	\$	379,268	\$ 72,993	\$ 37,156
Total assets (1)	2,434,079		804,093	299,770		464,032	641,809	224,375
Total deposits	1,434,803		730,745	263,113		383,180	34,676	23,089

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

# Annual Results by Business Segment and All Other (Dollars in millions)

(Dollars in millions)						Year Ended Dece	ember 31, 2020		
		Total Corporation		Consumer Banking		GWIM	Global Banking	Global Markets	All Other
Net interest income	s	43,859	\$	24,698	\$	5,468	\$ 9,013	\$ 4,646	\$ 34
Noninterest income									
Fees and commissions:									
Card income		5,656		4,673		78	513	391	1
Service charges		7,141		3,417		67	3,238	387	32
Investment and brokerage services		14,574		273		12,270	74	1,973	(16)
Investment banking fees		7,180		_		391	4,010	2,991	(212)
Total fees and commissions		34,551		8,363		12,806	7,835	5,742	(195)
Market making and similar activities		8,355		2		63	103	8,471	(284)
Other income (loss)		(738)		199		247	2,036	(93)	(3,127)
Total noninterest income (loss)		42,168	I -	8,564		13,116	9,974	14,120	(3,606)
Total revenue, net of interest expense		86,027	_	33,262		18,584	18,987	18,766	(3,572)
Provision for credit losses		11,320		5,765		357	4,897	251	50
Noninterest expense		55,213		18,878		14,154	9,337	11,422	1,422
Income (loss) before income taxes	_	19,494	1-	8,619		4,073	4,753	7,093	(5,044)
Income tax expense (benefit)		1,600		2,112		998	1,283	1,844	(4,637)
	s	17,894	\$	6,507	\$	3,075	\$ 3,470	\$ 5,249	\$ (407)
Net income (loss)		17,654	9	0,307	φ	3,073	3 3,470	3,247	3 (407)
Average									
Total loans and leases	S	982,467	\$	315,580	\$	183,402	\$ 382,264	\$ 73,062	\$ 28,159
Total assets (1)		2,683,122		898,606		328,384	542,302	685,047	228,783
Total deposits		1,632,998		823,666		287,123	456,562	47,400	18,247
Period end									
Total loans and leases	s	927,861	\$	299,934	\$	188,562	\$ 339,649	\$ 78,415	\$ 21,301
Total assets (1)		2,819,627		988,580		369,736	580,561	616,609	264,141
Total deposits		1,795,480		912,652		322,157	493,748	53,925	12,998
						Year Ended Dece	ember 31, 2019		
	_	Total				Year Ended Dece			All
Not interest income		Corporation		onsumer Banking	2	GWIM	Global Banking	Global Markets	Other
Net interest income	\$		\$	onsumer Banking 28,158	\$	GWIM		Global Markets \$ 3,915	Other
Noninterest income		Corporation			\$	GWIM	Global Banking		Other
Noninterest income Fees and commissions:		Corporation 49,486		28,158	\$	GWIM 6,504	Global Banking \$ 10,675	\$ 3,915	Other
Noninterest income Fees and commissions: Card income		Corporation 49,486 5,797		28,158	\$	GWIM 6,504	Global Banking \$ 10,675	\$ 3,915	Other \$ 234
Noninterest income Fees and commissions: Card income Service charges		5,797 7,674		28,158 5,084 4,218	\$	GWIM 6,504	Global Banking \$ 10,675 532 3,015	\$ 3,915 80 348	Other \$ 234  — 25
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services		5,797 7,674 13,902		28,158	\$	GWIM 6,504 101 68 11,870	Global Banking \$ 10,675 532 3,015 34	\$ 3,915 80 348 1,738	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges  Investment and brokerage services  Investment banking fees		5,797 7,674 13,902 5,642		28,158 5,084 4,218 293	\$	GWIM 6,504  101 68 11,870 401	Global Banking \$ 10,675 532 3,015 34 3,137	\$ 3,915 80 348 1,738 2,288	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges  Investment and brokerage services  Investment banking fees  Total fees and commissions		5,797 7,674 13,902 5,642 33,015		28,158 5,084 4,218 293 9,595	\$	GWIM  6,504  101 68 11,870 401 12,440	Global Banking \$ 10,675 532 3,015 34 3,137 6,718	\$ 3,915 80 348 1,738 2,288 4,454	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges  Investment and brokerage services  Investment banking fees  Total fees and commissions  Market making and similar activities		5,797 7,674 13,902 5,642 33,015 9,034		28,158  5,084 4,218 293 9,595 6	\$	GWIM  6,504  101 688 11,870 401 12,440 113	Global Banking \$ 10,675 532 3,015 34 3,137 6,718 235	80 348 1,738 2,288 4,454 7,065	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges  Investment and brokerage services  Investment banking fees  Total fees and commissions  Market making and similar activities  Other income (loss)		5,797 7,674 13,902 5,642 33,015 9,034 304		28,158  5,084 4,218 293 9,595 6 828	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481	Global Banking \$ 10,675 532 3,015 34 3,137 6,718 235 2,855	80 348 1,738 2,288 4,454 7,065	Other \$ 234
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss)		5,797 7,674 13,902 5,642 33,015 9,034 304 42,353		28,158  5,084 4,218 293 — 9,595 6 828 10,429	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034	Global Banking \$ 10,675	80 348 1,738 2,288 4,454 7,065 180	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges  Investment and brokerage services  Investment banking fees  Total fees and commissions  Market making and similar activities  Other income (loss)  Total noninterest income (loss)  Total revenue, net of interest expense		5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839		28,158 5,084 4,218 293  9,595 6 828 10,429 38,587	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538	Global Banking \$ 10,675	80 348 1,738 2,288 4,454 7,065 180 11,699	Other  \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges Investment and brokerage services Investment banking fees  Total fees and commissions  Market making and similar activities Other income (loss)  Total noninterest income (loss)  Total revenue, net of interest expense Provision for credit losses		5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 3,590		28,158 5,084 4,218 293 	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82	Global Banking \$ 10,675	80 348 1,738 2,288 4,454 7,065 180 11,699 15,614	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges Investment and brokerage services Investment banking fees  Total fees and commissions  Market making and similar activities Other income (loss)  Total noninterest income (loss)  Total revenue, net of interest expense Provision for credit losses Noninterest expense		5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 3,590 54,900		28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646	\$	GWIM  6,504  101 688 11,870 401 12,440 113 481 13,034 19,538 82 13,825	Global Banking   \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728	Other \$ 234
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes		5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 3,590 54,900 33,349		28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169	\$	GWIM  6,504  101 688 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631	Global Banking \$ 10,675  532 3,015 34 3,137 6,718 235 2,885 9,808 20,483 414 9,011 11,058	8 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges Investment and brokerage services Investment banking fees  Total fees and commissions  Market making and similar activities Other income (loss)  Total noninterest income (loss)  Total revenue, net of interest expense Provision for credit losses Noninterest expense	\$ 	5,797 7,674 13,902 5,642 33,015 9,034 42,353 91,839 3,590 33,349 5,919		28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207		GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395	Other \$ 234
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes		5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 3,590 54,900 33,349		28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169	\$	GWIM  6,504  101 688 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631	Global Banking \$ 10,675  532 3,015 34 3,137 6,718 235 2,885 9,808 20,483 414 9,011 11,058	8 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges Investment and brokerage services Investment banking fees  Total fees and commissions  Market making and similar activities Other income (loss)  Total noninterest income (loss)  Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit)  Net income (loss)	\$ 	5,797 7,674 13,902 5,642 33,015 9,034 42,353 91,839 3,590 33,349 5,919		28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207		GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395	Other \$ 234
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income (loss)  Average	s	5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 3,590 54,900 33,349 5,919 27,430	<u> </u>	28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207 12,962	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380 4,251	Global Banking   \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395 \$ 3,500	Other \$ 234
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income (loss)  Average Total loans and leases	\$ 	5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 13,590 54,900 33,349 5,919 27,430		28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207 12,962		GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380 4,251	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395 \$ 3,500	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges Investment and brokerage services Investment banking fees  Total fees and commissions Market making and similar activities Other income (loss)  Total noninterest income (loss)  Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit)  Net income (loss)  Average  Total loans and leases Total assets (1)	s	5,797 7,674 13,902 5,642 33,015 9,034 304 42,253 91,839 3,590 54,900 33,3,49 5,919 27,430	<u> </u>	28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207 12,962	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380 4,251  168,910 292,016	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395 \$ 3,500 \$ 71,334 679,300	Other \$ 234
Noninterest income  Fees and commissions:  Card income  Service charges  Investment and brokerage services  Investment banking fees  Total fees and commissions  Market making and similar activities Other income (loss)  Total noninterest income (loss)  Total revenue, net of interest expense  Provision for credit losses Noninterest expense Income (loss) before income taxes Income (loss) before income taxes Total none (loss)  Average  Total loans and leases  Total assets (1)  Total deposits	s	5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 13,590 54,900 33,349 5,919 27,430	<u> </u>	28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207 12,962	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380 4,251	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395 \$ 3,500	Other \$ 234
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income (loss)  Average Total loans and leases Total assets (1) Total deposits Period end	<u>s</u>	5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 3,590 54,900 33,349 5,919 27,430	<u>s</u>	28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207 12,962  300,933 780,742 708,340	<u>\$</u>	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380 4,251  168,910 292,016 256,516	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395 \$ 3,500 \$ 71,334 679,300 31,380	Other \$ 234
Noninterest income Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income tax expense (benefit) Net income (loss)  Average Total loans and leases Total deposits Period end Total loans and leases	s	5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 5,4900 33,349 5,919 27,430	<u> </u>	28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207 12,962  300,933 780,742 708,340 317,409	\$	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380 4,251  168,910 292,016 256,516 176,600	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395 \$ 3,500 \$ 71,334 679,300 31,380 \$ 72,993	Other \$ 234
Noninterest income  Fees and commissions: Card income Service charges Investment and brokerage services Investment banking fees Total fees and commissions Market making and similar activities Other income (loss) Total noninterest income (loss) Total revenue, net of interest expense Provision for credit losses Noninterest expense Income (loss) before income taxes Income (loss)  Average Total loans and leases Total assets (1) Total deposits Period end	<u>s</u>	5,797 7,674 13,902 5,642 33,015 9,034 304 42,353 91,839 3,590 54,900 33,349 5,919 27,430	<u>s</u>	28,158  5,084 4,218 293 — 9,595 6 828 10,429 38,587 3,772 17,646 17,169 4,207 12,962  300,933 780,742 708,340	<u>\$</u>	GWIM  6,504  101 68 11,870 401 12,440 113 481 13,034 19,538 82 13,825 5,631 1,380 4,251  168,910 292,016 256,516	Global Banking \$ 10,675	\$ 3,915 80 348 1,738 2,288 4,454 7,065 180 11,699 15,614 (9) 10,728 4,895 1,395 \$ 3,500 \$ 71,334 679,300 31,380	Other \$ 234

<sup>(</sup>i) Total assets include asset allocations to match liabilities (i.e., deposits).

Consumer Banking Segment Results
(Dollars in millions)

(Dollars in millions)												
			Ended			Fourth Quarter 2020		Third Quarter 2020		Second Quarter 2020	First Quarter 2020	Fourth Quarter 2019
Net interest income	<u></u>	24,698	\$	28,158	\$	5,955	\$	5,890	\$	5,991	\$ 6,862	\$ 6,905
Noninterest income:	•	,	-	_0,100		-,	-	2,070	-	-,	-,	.,,
Card income		4,673		5,084		1,290		1,220		1,053	1,110	1,330
Service charges		3,417		4,218		879		837		706	995	1,056
All other income		474		1,127		118		92		102	162	223
Total noninterest income		8,564		10,429		2,287		2,149		1,861	2,267	2,609
Total revenue, net of interest expense		33,262		38,587		8,242		8,039		7,852	 9,129	9,514
Provision for credit losses		5,765		3,772		4		479		3,024	2,258	934
Noninterest expense		18,878		17,646		4,807		4,842		4,734	4,495	4,468
Income before income taxes		8,619		17,169		3,431		2,718		94	2,376	4,112
Income tax expense		2,112		4,207		841		666		23	582	1,007
Net income	<u>s</u>	6,507	\$	12,962	\$	2,590	\$	2,052	\$	71	\$ 1,794	\$ 3,105
Net interest yield		2.88 %		3.81 %		2.58 %		2.61 %		2.85 %	3.57 %	3.65 %
Return on average allocated capital <sup>(1)</sup>		17		35		27		21		1	19	33
Efficiency ratio		56.76		45.73		58.33		60.23		60.30	49.23	46.96
Balance Sheet												
Average												
Total loans and leases	S	315,580	\$	300,933	\$	305,146	\$	318,751	\$	321,558	\$ 316,946	\$ 311,008
Total earning assets (2)		858,724		738,807		918,086		896,867		845,236	773,635	750,064
Total assets (2)		898,606		780,742		960,376		936,112		885,568	811,277	792,190
Total deposits		823,666		708,340		885,210		860,999		810,700	736,669	719,668
Allocated capital (1)		38,500		37,000		38,500		38,500		38,500	38,500	37,000
Period end												
Total loans and leases	S	299,934	\$	317,409	\$	299,934	\$	312,447	\$	325,105	\$ 317,535	\$ 317,409
Total earning assets (2)		945,343		760,174		945,343		906,994		890,244	800,143	760,174
Total assets (2)		988,580		804,093		988,580		947,513		929,193	837,522	804,093
Total deposits		912,652		730,745	l	912,652		872,022		854,017	762,387	730,745

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.

# Consumer Banking Key Indicators (Dollars in millions)

(Dollars in millions)											
			Ended nber 3			Fourth Quarter	Third Quarter	Second Quarter		First Quarter	Fourth Quarter
		2020		2019		2020	 2020	2020		2020	 2019
Average deposit balances											
Checking	S	453,534	\$	375,033	\$	492,332	\$ 479,963	\$ 446,445	\$	394,678	\$ 384,256
Savings		56,736		50,503		62,070	59,817	55,607		49,358	49,048
MMS		269,653		241,395		289,682	277,896	263,703		247,018	242,147
CDs and IRAs		40,699		38,581		37,674	40,163	42,256		42,743	41,378
Other		3,044		2,828		3,452	3,160	2,689		2,872	2,839
Total average deposit balances	<u>s</u>	823,666	\$	708,340	\$	885,210	\$ 860,999	\$ 810,700	\$	736,669	\$ 719,668
Deposit spreads (excludes noninterest costs)											
Checking		2.11 %		2.30 %		2.02 %	2.07 %	2.14 %	,	2.22 %	2.26 %
Savings		2.37		2.52		2.31	2.35	2.39		2.45	2.47
MMS		1.73		2.41		1.52	1.59	1.68		2.19	2.25
CDs and IRAs		0.89		2.00		0.58	0.72	0.93		1.28	1.57
Other		0.96		2.47		0.34	0.60	1.28		1.88	2.11
Total deposit spreads		1.94		2.34		1.81	1.87	1.94		2.17	2.23
Consumer investment assets	S	306,104	\$	240,132	s	306,104	\$ 266,733	\$ 246,146	\$	212,227	\$ 240,132
Active digital banking users (units in thousands)(1)		39,315		38,266		39,315	39,267	39,294		39,075	38,266
Active mobile banking users (units in thousands)		30,783		29,174		30,783	30,601	30,307		29,820	29,174
Financial centers		4,312		4,300		4,312	4,309	4,298		4,297	4,300
ATMs		16,904		16,788		16,904	16,962	16,862		16,855	16,788
Total credit card <sup>(2)</sup>											
Loans											
Average credit card outstandings	S	85,017	\$	94,488	\$	78,210	\$ 81,309	\$ 86,191	\$	94,471	\$ 94,951
Ending credit card outstandings		78,708		97,608		78,708	79,834	84,244		91,890	97,608
Credit quality											
Net charge-offs	S	2,349	\$	2,948	\$	405	\$ 509	\$ 665	\$	770	\$ 724
		2.76 %		3.12 %		2.06 %	2.49 %	3.10 %		3.28 %	3.03 %
30+ delinquency	\$	1,689	\$	2,035	\$	1,689	\$ 1,270	\$ 1,420	\$	1,900	\$ 2,035
		2.15 %		2.09 %		2.15 %	1.59 %	1.69 %		2.07 %	2.09 %
90+ delinquency	s	903 1.15 %	\$	1,042 1.07 %	\$	903 1.15 %	\$ 545 0.68 %	\$ 782 0.93 %	\$	991 1.08 %	\$ 1,042 1.07 %
Other total credit card indicators <sup>(2)</sup>				-107,70		/-	,				
Gross interest yield		10.27 %		10.76 %		10.49 %	10.16 %	9.95 %		10.49 %	10.63 %
Risk-adjusted margin		9.16		8.28		10.84	9.66	8.49		7.94	8.68
New accounts (in thousands)		2,505		4,320		514	487	449		1,055	1,046
Purchase volumes	s	251,599	\$	277,852	\$	69,466	\$ 64,060	\$ 53,694	\$	64,379	\$ 73,717
Debit card data											
Purchase volumes	s	384,503	\$	360,672	\$	104,280	\$ 102,004	\$ 89,631	\$	88,588	\$ 93,468
Loan production (3)											
Consumer Banking:											
First mortgage	\$	43,197	\$	49,179	\$	7,969	\$ 7,298	\$ 15,049	\$	12,881	\$ 14,645
Home equity		6,930		9,755		375	738	3,176		2,641	2,646
Total (4):											
First mortgage	S	69,086	\$	72,467	\$	13,664	\$ 13,360	\$ 23,124	\$	18,938	\$ 22,114
Home equity		8,160		11,131		469	984	3,683		3,024	2,999

Active digital banking users represents mobile and/or online users.
 In addition to the credit card portfolio in Consumer Banking, the remaining credit card portfolio is in GWIM.
 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.
 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)											
			Fourth Quart	ter 2020					Thir	d Quarter 2020	
		Fotal Consumer Banking	Depos	sits		Consumer Lending	Total C	onsumer Banking		Deposits	Consumer Lending
Net interest income	s	5,955	s	3,247	s	2,708	s	5,890	s	3,245	\$ 2,645
Noninterest income:											
Card income		1,290		(4)		1,294		1,220		(4)	1,224
Service charges		879		878		1		837		837	_
All other income		118		67		51		92		84	8
Total noninterest income		2,287		941		1,346		2,149		917	1,232
Total revenue, net of interest expense		8,242		4,188		4,054		8,039		4,162	3,877
Provision for credit losses		4		51		(47)		479		59	420
Noninterest expense		4,807		2,975		1,832		4,842		2,939	1,903
Income (loss) before income taxes		3,431		1,162		2,269		2,718		1,164	1,554
Income tax expense (benefit)		841		285		556		666		285	381
Net income (loss)	s	2,590	\$	877	\$	1,713	\$	2,052	S	879	\$ 1,173
Net interest yield		2.58 %		1.48 %		3.58 %		2.61 %		1.52 %	3.35 %
Return on average allocated capital (1)		27		29		26		21		29	18
Efficiency ratio		58.33		71.08		45.17		60.23		70.60	49.10
Balance Sheet											
Average											
Total loans and leases	s	305,146	s	4,786	\$	300,360	\$	318,751	s	5,046	\$ 313,705
Total earning assets (2)		918,086		871,583		300,694		896,867		849,189	314,079
Total assets (2)		960,376		910,735		303,832		936,112		886,406	316,107
Total deposits		885,210		877,656		7,554		860,999		853,452	7,547
Allocated capital (1)		38,500		12,000		26,500		38,500		12,000	26,500
Period end											
Total loans and leases	S	299,934	s	4,673	\$	295,261	\$	312,447	\$	4,909	\$ 307,538
Total earning assets (2)		945,343		899,951		295,627		906,994		859,659	307,985
Total assets (2)		988,580		939,629		299,186		947,513		897,182	310,981
Total deposits		912,652		906,092		6,560		872,022		864,100	7,922

			Fourth	Quarter 2019	
	Total Cor	nsumer Banking		Deposits	Consumer Lending
Net interest income	\$	6,905	S	4,037	\$ 2,868
Noninterest income:					
Card income		1,330		(8)	1,338
Service charges		1,056		1,056	_
All other income		223		158	65
Total noninterest income		2,609		1,206	1,403
Total revenue, net of interest expense		9,514		5,243	4,271
Provision for credit losses		934		95	839
Noninterest expense		4,468		2,727	 1,741
Income before income taxes		4,112		2,421	1,691
Income tax expense		1,007		593	 414
Net income	\$	3,105	S	1,828	\$ 1,277
Net interest yield		3.65 %		2.24 %	3.72 %
Return on average allocated capital (1)		33		60	20
Efficiency ratio		46.96		52.01	40.78
Balance Sheet					
Average					
Total loans and leases	\$	311,008	S	5,434	\$ 305,574
Total earning assets (2)		750,064		713,977	306,171
Total assets (2)		792,190		746,293	315,981
Total deposits		719,668		713,924	5,744
Allocated capital (1)		37,000		12,000	25,000
Period end					
Total loans and leases	\$	317,409	S	5,467	\$ 311,942
Total earning assets (2)		760,174		724,573	312,684
Total assets (2)		804,093		758,459	322,717
Total deposits		730,745	l	725,665	5,080

<sup>(1)</sup> 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 froutil 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 Annual Results

(Dollars in millions)		v	oar Endad	December 31, 202	20				Voor Endo	d December 31, 201	0	
		Consumer inking		Deposits		Consumer Lending	Total Co	onsumer Banking	car Ende	Deposits	,	Consumer Lending
Net interest income	\$	24,698	\$	13,739	\$	10,959	\$	28,158	S	16,904	\$	11,254
Noninterest income:												
Card income		4,673		(20)		4,693		5,084		(33)		5,117
Service charges		3,417		3,416		1		4,218		4,216		2
All other income		474		310		164		1,127		833		294
Total noninterest income		8,564		3,706		4,858		10,429	,	5,016		5,413
Total revenue, net of interest expense		33,262		17,445		15,817		38,587		21,920		16,667
Provision for credit losses		5,765		379		5,386		3,772		269		3,503
Noninterest expense		18,878		11,508		7,370		17,646		10,718		6,928
Income before income taxes		8,619		5,558		3,061		17,169		10,933		6,236
Income tax expense		2,112		1,362		750		4,207		2,679		1,528
Net income	s	6,507	\$	4,196	\$	2,311	\$	12,962	S	8,254	\$	4,708
Net interest yield		2.88 %		1.69 %		3.53 %		3.81 %		2.40 %		3.80 %
Return on average allocated capital (1)		17		35		9		35		69		19
Efficiency ratio		56.76		65.97		46.60		45.73		48.90		41.56
Balance Sheet												
Average												
Total loans and leases	s	315,580	\$	5,144	\$	310,436	\$	300,933	S	5,371	\$	295,562
Total earning assets (2)		858,724		813,779		310,862		738,807		703,481		296,051
Total assets (2)		898,606		849,924		314,599		780,742		735,298		306,169
Total deposits		823,666		816,968		6,698		708,340		702,972		5,368
Allocated capital (1)		38,500		12,000		26,500		37,000		12,000		25,000
Year end												
Total loans and leases	s	299,934	\$	4,673	\$	295,261	\$	317,409	S	5,467	\$	311,942
Total earning assets (2)		945,343		899,951		295,627		760,174		724,573		312,684
Total assets (2)		988,580		939,629		299,186		804,093		758,459		322,717
Total deposits		912,652		906,092		6,560		730,745		725,665		5,080

For footnotes, see page 16.

Certain prior-period amounts have been reclassified among the segments to conform to current-period presentation.

 $Current-period\ information\ is\ preliminary\ and\ based\ on\ company\ data\ available\ at\ the\ time\ of\ the\ presentation.$ 

# Global Wealth & Investment Management Segment Results

(Dollars in millions)				i					
		Ended			Fourth Quarter 2020	Third Quarter 2020	Second Quarter 2020	First Quarter 2020	Fourth Quarter 2019
Net interest income	\$ 5,468	\$	6,504	\$	1,282	\$ 1,237	\$ 1,378	\$ 1,571	\$ 1,587
Noninterest income:									
Investment and brokerage services	12,270		11,870		3,189	3,105	2,854	3,122	3,065
All other income	846		1,164		206	204	193	243	261
Total noninterest income	13,116		13,034		3,395	 3,309	3,047	 3,365	3,326
Total revenue, net of interest expense	18,584		19,538		4,677	 4,546	4,425	4,936	 4,913
Provision for credit losses	357		82		8	24	136	189	19
Noninterest expense	14,154		13,825		3,561	3,530	3,463	3,600	3,523
Income before income taxes	 4,073		5,631		1,108	 992	 826	 1,147	 1,371
Income tax expense	998		1,380		272	243	202	281	336
Net income	\$ 3,075	\$	4,251	s	836	\$ 749	\$ 624	\$ 866	\$ 1,035
Net interest yield	1.73 %		2.33 %		1.52 %	1.53 %	1.76 %	2.17 %	2.25 %
Return on average allocated capital <sup>(1)</sup>	21		29		22	20	17	23	28
Efficiency ratio	76.16		70.76		76.14	77.63	78.25	72.94	71.71
Balance Sheet									
Average									
Total loans and leases	\$ 183,402	\$	168,910	\$	187,167	\$ 185,587	\$ 182,150	\$ 178,639	\$ 174,374
Total earning assets (2)	316,008		279,681		336,165	321,410	315,258	290,919	279,374
Total assets (2)	328,384		292,016		348,693	333,794	327,594	303,173	291,723
Total deposits	287,123		256,516		305,870	291,845	287,109	263,411	255,912
Allocated capital (1)	15,000		14,500		15,000	15,000	15,000	15,000	14,500
Period end									
Total loans and leases	\$ 188,562	\$	176,600	\$	188,562	\$ 187,211	\$ 184,293	\$ 181,492	\$ 176,600
Total earning assets (2)	356,873		287,201		356,873	324,889	321,846	311,124	287,201
Total assets (2)	369,736		299,770		369,736	337,576	334,190	323,866	299,770
Total deposits	322,157		263,113	l	322,157	295,893	291,740	282,395	263,113

<sup>(1)</sup> 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.

# **Global Wealth & Investment Management Key Indicators**

(Dollars in millions, except as noted)														
		Year Decen				Fourth Quarter 2020		Third Quarter 2020		Second Quarter 2020		First Quarter 2020		Fourth Quarter 2019
Revenue by Business	_	2020	_	2019	-	2020	-	2020	_	2020	_	2020	_	2019
Merrill Lynch Global Wealth Management	s	15,292	Ŷ.	16.112	s	3,846	S	3,748	\$	3,625	S	4.073	\$	4.046
Bank of America Private Bank		3,292	Ψ	3,426		831		798	Ψ	800	Ψ	863	Ψ	867
Total revenue, net of interest expense	\$	18,584	\$	19,538	\$	4,677	\$	4,546	\$	4,425	\$	4,936	\$	4,913
Client Balances by Business, at period end														
Merrill Lynch Global Wealth Management	\$	2,808,340	\$	2,558,102	s	2,808,340	\$	2,570,252	\$	2,449,305	\$	2,215,531	\$	2,558,102
Bank of America Private Bank		541,464		489,690		541,464		496,369		478,521		443,080		489,690
Total client balances	\$	3,349,804	\$	3,047,792	\$	3,349,804	\$	3,066,621	\$	2,927,826	\$	2,658,611	\$	3,047,792
Client Balances by Type, at period end														
Assets under management(1)	\$	1,408,465	\$	1,275,555	s	1,408,465	\$	1,286,145	\$	1,219,748	\$	1,092,482	\$	1,275,555
Brokerage and other assets		1,479,614		1,372,733		1,479,614		1,344,538		1,282,044		1,155,461		1,372,733
Deposits		322,157		263,103		322,157		295,893		291,740		282,395		263,103
Loans and leases (2)		191,124		179,296		191,124		189,952		187,004		184,011		179,296
Less: Managed deposits in assets under management		(51,556)		(42,895)	_	(51,556)		(49,907)		(52,710)		(55,738)		(42,895)
Total client balances	\$	3,349,804	\$	3,047,792	\$	3,349,804	\$	3,066,621	\$	2,927,826	\$	2,658,611	\$	3,047,792
Assets Under Management Rollforward														
Assets under management, beginning balance	\$	1,275,555	\$	1,072,234	\$	1,286,145	\$	1,219,748	\$	1,092,482	\$	1,275,555	\$	1,212,120
Net client flows		19,596		24,865		7,603		1,385		3,573		7,035		8,144
Market valuation/other		113,314		178,456	L	114,717		65,012		123,693		(190,108)		55,291
Total assets under management, ending balance	\$	1,408,465	\$	1,275,555	\$	1,408,465	\$	1,286,145	\$	1,219,748	\$	1,092,482	\$	1,275,555
Associates, at period end														
Number of financial advisors		17,331		17,458		17,331		17,760		17,888		17,646		17,458
Total wealth advisors, including financial advisors		19,373		19,440		19,373		19,673		19,851		19,628		19,440
Total primary sales professionals, including financial advisors and wealth advisors		21,213		20,586		21,213		21,271		21,198		20,851		20,586
Merrill Lynch Global Wealth Management Metric														
Financial advisor productivity (in thousands)	\$	1,126	\$	1,082	\$	1,170	\$	1,125	\$	1,069	\$	1,138	\$	1,108
Bank of America Private Bank Metric, at period end														
Primary sales professionals		1,759		1,766		1,759		1,770		1,781		1,778		1,766

<sup>(1)</sup> Defined as managed assets under advisory and/or discretion of WIM.
(2) Includes margin receivables which are classified in customer and other receivables on the Consolidated Balance Sheet.

# **Global Banking Segment Results**

(Dollars in millions)										
		Dece	r Ended mber 3	1		Fourth Quarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
	_	2020		2019		2020	 2020	2020	 2020	2019
Net interest income	\$	9,013	\$	10,675	\$	2,010	\$ 2,028	\$ 2,363	\$ 2,612	\$ 2,559
Noninterest income:										
Service charges		3,238		3,015		858	846	738	796	790
Investment banking fees		4,010		3,137		1,098	970	1,181	761	809
All other income	_	2,726		3,656	<u> </u>	813	673	809	431	983
Total noninterest income		9,974		9,808		2,769	 2,489	 2,728	 1,988	 2,582
Total revenue, net of interest expense		18,987		20,483		4,779	4,517	5,091	4,600	5,141
Provision for credit losses		4,897		414		48	883	1,873	2,093	58
Noninterest expense		9,337		9,011		2,433	2,364	2,222	2,318	2,318
Income before income taxes		4,753		11,058		2,298	1,270	996	189	2,765
Income tax expense		1,283		2,985		620	343	269	51	746
Net income	\$	3,470	\$	8,073	\$	1,678	\$ 927	\$ 727	\$ 138	\$ 2,019
Net interest yield		1.86 %	,	2.75 %		1.57 %	1.61 %	1.82 %	2.57 %	2.51 %
Return on average allocated capital <sup>(1)</sup>		8		20		16	9	7	1	20
Efficiency ratio		49.17		43.99		50.88	52.34	43.65	50.40	45.07
Balance Sheet										
Average										
Total loans and leases	\$	382,264	\$	374,304	s	346,323	\$ 373,118	\$ 423,625	\$ 386,483	\$ 377,359
Total earning assets (2)		485,688		388,152		509,759	501,572	521,930	409,052	404,299
Total assets (2)		542,302		443,083		566,845	557,889	578,106	465,926	459,444
Total deposits		456,562		362,731		478,269	471,288	493,918	382,373	378,510
Allocated capital (1)		42,500		41,000		42,500	42,500	42,500	42,500	41,000
Period end										
Total loans and leases	\$	339,649	\$	379,268	s	339,649	\$ 356,919	\$ 390,108	\$ 437,122	\$ 379,268
Total earning assets (2)		522,650		407,180		522,650	496,825	531,649	505,451	407,180
Total assets (2)		580,561		464,032		580,561	553,776	586,078	562,529	464,032
Total deposits		493,748		383,180		493,748	465,399	500,918	477,108	383,180

<sup>(1)</sup> 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.

## **Global Banking Key Indicators**

(Dollars in millions)														
			Ended			Fourth		Third		Second		First		Fourth
		Decen	iber 31			Quarter		Quarter		Quarter		Quarter		Quarter
		2020		2019		2020		2020		2020		2020		2019
Investment Banking fees (1)		4.450				=10	•	2.55		2.45		2.15	•	2.52
Advisory (2)	\$	1,458	\$	1,336	\$	510	\$	356 320	\$	345	\$	247 424	\$	352
Debt issuance		1,555 997		1,348		308 280				503				341
Equity issuance				453	_		_	294	_	333		90		116
Total Investment Banking fees <sup>(3)</sup>	<u>s</u>	4,010	\$	3,137	\$	1,098	\$	970	\$	1,181	\$	761	\$	809
Business Lending														
Corporate	\$	3,552	\$	3,994	\$	894	\$	791	\$	916	\$	951	\$	1,002
Commercial		3,743		4,132		928		953		881		981		1,032
Business Banking		261		363		54		59		66		82		88
Total Business Lending revenue	\$	7,556	\$	8,489	\$	1,876	\$	1,803	\$	1,863	\$	2,014	\$	2,122
Global Transaction Services														
Corporate	\$	2,986	\$	3,994	\$	672	\$	658	\$	785	\$	871	\$	1,015
Commercial		3,169		3,499		737		745		809		878		857
Business Banking		893		1,064		211		209		217		256		264
Total Global Transaction Services revenue	s	7,048	\$	8,557	\$	1,620	s	1,612	s	1,811	s	2,005	s	2,136
Total Global Transaction Services revenue	<u> </u>		<u> </u>		<del>-</del>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	: =	,	Ė	,-	=	,,,,,,	<u> </u>	,
Average deposit balances														
Interest-bearing	\$	202,207	\$	194,514	\$	169,637	\$	190,417	\$	242,408	\$	206,851	\$	209,343
Noninterest-bearing		254,355	_	168,217		308,632		280,871		251,510		175,522		169,167
Total average deposits	<u>s</u>	456,562	\$	362,731	\$	478,269	\$	471,288	\$	493,918	\$	382,373	\$	378,510
Loan spread		1.46 %		1.41 %		1.58 %		1.52 %		1.37 %		1.40 %		1.37 %
Provision for credit losses	s	4,897	\$	414	\$	48	\$	883	\$	1,873	\$	2,093	\$	58
Credit quality (4,5)														
Reservable criticized utilized exposure	s	34,001	\$	9,996	\$	34,001	S	30,803	\$	22,900	\$	15,187	S	9,996
	-	9.45 %		2.51 %	-	9.45 %	-	8.18 %		5.62 %	-	3.34 %	-	2.51 %
Nonperforming loans, leases and foreclosed properties	s	1.979	S	1,333	\$	1,979	S	1.935	S	2.035	\$	1,700	s	1,333
Nonperforming loans, leases and forcefosed properties	J	0.59 %	Þ	0.36 %	.p	0.59 %	φ	0.55 %	φ	0.53 %	φ	0.39 %	Φ	0.36 %
Average loans and leases by product														
U.S. commercial	S	223.012	S	216,822	s	200,670	S	218,063	\$	252,649	s	220,967	S	217,326
Non-U.S. commercial	•	87,424	φ	85,220	٠	76,634	φ	83,950	φ	96,742	φ	92,526	φ	87,872
Commercial real estate		52,946		51,092		51,254		52,607		54,938		53,009		51,761
Commercial lease financing		18,880		21,170		17,765		18,498		19,293		19,980		20,399
Other		2		21,170		17,705		10,470		3		1,,,,,,,,,,,		20,377
Total average loans and leases	<u>s</u>	382,264	\$	374,304	\$	346,323	\$	373,118	\$	423,625	\$	386,483	\$	377,359
	_						_		_					
Total Corporation Investment Banking fees Advisory (2)	s	1,621	S	1.460	s	549	S	397	S	406	\$	260	s	277
•	\$	3,443	\$	1,460	•	718	\$	740	3	1,058	Þ	269 927	Þ	377 797
Debt issuance		2,328		3,107				664		740		283		322
Equity issuance			_	1,259		641	_		_		_		_	
Total investment banking fees including self-led deals		7,392		5,826		1,908		1,801		2,204		1,479		1,496
Self-led deals	<del>-</del>	(212)	_	(184)	_	(44)	_	(32)	_	(45)	_	(91)		(22)
Total Investment Banking fees	\$	7,180	\$	5,642	\$	1,864	\$	1,769	\$	2,159	\$	1,388	\$	1,474

<sup>(1)</sup> 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)					1									
		Decen	Ended iber 31	<u></u> .		Fourth Quarter		Third Quarter		Second Quarter		First Quarter		Fourth Quarter
		2020		2019		2020		2020		2020		2020		2019
Net interest income	\$	4,646	\$	3,915	\$	1,088	\$	1,108	\$	1,297	\$	1,153	\$	1,135
Noninterest income:														
Investment and brokerage services		1,973		1,738		487		439		480		567		442
Investment banking fees		2,991		2,288		712		738		939		602		581
Market making and similar activities		8,471		7,065		1,413		1,725		2,360		2,973		1,441
All other income		685		608		207		273		274		(69)		(174)
Total noninterest income		14,120		11,699	_	2,819		3,175		4,053		4,073		2,290
Total revenue, net of interest expense <sup>(1)</sup>		18,766		15,614		3,907		4,283		5,350		5,226		3,425
Provision for credit losses		251		(9)		18		21		105		107		9
Noninterest expense		11,422		10,728		2,820		3,103		2,684		2,815		2,615
Income before income taxes		7,093		4,895	_	1,069		1,159		2,561		2,304		801
Income tax expense		1,844		1,395		278		301		666		599		228
•	s	5,249	s	3,500	\$	791	\$	858	S	1,895	S	1,705	s	573
Net income		5,217	_	3,200	=	//-	=			1,000	=	1,700	=	
Return on average allocated capital <sup>(2)</sup>		15 %		10 %		9 %		9 %		21 %		19 %		7 %
Efficiency ratio		60.86		68.71		72.19		72.44		50.17		53.85		76.35
Balance Sheet														
Average														
Total trading-related assets	\$	482,996	\$	489,708	\$	476,607	\$	485,314	\$	466,990	\$	503,119	\$	489,260
Total loans and leases		73,062		71,334		74,133		72,319		74,131		71,660		73,044
Total earning assets		482,171		476,225		472,410		476,182		478,648		501,616		481,401
Total assets		685,047		679,300		683,146		680,983		663,072		713,051		680,071
Total deposits		47,400		31,380		54,539		56,475		45,083		33,323		32,866
Allocated capital (2)		36,000		35,000		36,000		36,000		36,000		36,000		35,000
Period end														
Total trading-related assets	\$	421,698	\$	452,499	\$	421,698	\$	477,552	\$	468,309	\$	439,684	\$	452,499
Total loans and leases		78,415		72,993		78,415		75,475		74,342		78,591		72,993
Total earning assets		447,350		471,701		447,350		461,855		462,184		465,632		471,701
Total assets		616,609		641,809		616,609		676,242		652,068		654,939		641,809
Total deposits		53,925		34,676		53,925		56,727		52,842		38,536		34,676
Trading-related assets (average)														
Trading account securities	\$	243,519	\$	246,336	\$	248,785	\$	251,735	\$	216,157	\$	257,254	\$	247,097
Reverse repurchases		104,697		116,883		97,932		100,395		104,883		115,698		116,280
Securities borrowed		87,125		83,216		82,331		86,508		96,448		83,271		84,533
Derivative assets		47,655		43,273		47,559		46,676		49,502		46,896		41,350
Total trading-related assets	\$	482,996	\$	489,708	\$	476,607	\$	485,314	\$	466,990	\$	503,119	\$	489,260

<sup>(1)</sup> 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.
(2) 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

# **Global Markets Key Indicators**

(Dollars in millions)									
		Ended nber 31			Fourth Duarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
	2020		2019	·	2020	2020	2020	2020	2019
Sales and trading revenue <sup>(1)</sup>						_			
Fixed-income, currencies and commodities	\$ 9,595	\$	8,189	\$	1,690	\$ 2,019	\$ 2,941	\$ 2,945	\$ 1,754
Equities	5,422		4,493		1,317	1,205	1,210	1,690	1,015
Total sales and trading revenue	\$ 15,017	\$	12,682	\$	3,007	\$ 3,224	\$ 4,151	\$ 4,635	\$ 2,769
Sales and trading revenue, excluding net debit valuation adjustment <sup>(2)</sup>									
Fixed-income, currencies and commodities	\$ 9,725	\$	8,397	\$	1,742	\$ 2,126	\$ 3,186	\$ 2,671	\$ 1,835
Equities	5,425		4,507		1,321	1,214	1,226	1,664	1,020
Total sales and trading revenue, excluding net debit valuation adjustment	\$ 15,150	\$	12,904	\$	3,063	\$ 3,340	\$ 4,412	\$ 4,335	\$ 2,855
Sales and trading revenue breakdown									
Net interest income	\$ 4,141	\$	3,309	\$	999	\$ 960	\$ 1,158	\$ 1,024	\$ 1,008
Commissions	1,932		1,698		476	429	470	557	432
Trading	8,470		7,062		1,412	1,725	2,360	2,973	1,441
Other	 474		613		120	110	 163	 81	(112)
Total sales and trading revenue	\$ 15,017	\$	12,682	\$	3,007	\$ 3,224	\$ 4,151	\$ 4,635	\$ 2,769

<sup>(1)</sup> Includes *Global Banking* sales and trading revenue of \$478 million and \$538 million for the years ended December 31, 2020 and 2019, and \$101 million, \$85 million, \$65 million, \$227 million and \$139 million for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, 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.

# All Other Results (1)

(Dollars in millions)									
		Year Decen			Fourth Ouarter	Third Quarter	Second Quarter	First Quarter	Fourth Quarter
		2020	2019		2020	2020	2020	2020	2019
Net interest income	s	34	\$ 234	\$	31	\$ (20)	\$ (53)	\$ 76	\$ 99
Noninterest income (loss)		(3,606)	(2,617)		(1,424)	(915)	(211)	(1,056)	(598)
Total revenue, net of interest expense		(3,572)	(2,383)		(1,393)	(935)	(264)	(980)	(499)
Provision for credit losses		50	(669)		(25)	(18)	(21)	114	(79)
Noninterest expense		1,422	3,690	_	306	562	307	247	315
Loss before income taxes		(5,044)	(5,404)		(1,674)	(1,479)	(550)	(1,341)	(735)
Income tax expense (benefit)		(4,637)	(4,048)	l	(1,249)	(1,774)	(766)	(848)	(997)
Net income (loss)	<u>s</u>	(407)	\$ (1,356)	\$	(425)	\$ 295	\$ 216	\$ (493)	\$ 262
Balance Sheet									
Average									
Total loans and leases	S	28,159	\$ 42,935	S	22,029	\$	\$	\$ 36,555	\$ 38,201
Total assets (2)		228,783	210,689		232,814	230,906	249,846	201,501	226,577
Total deposits		18,247	21,359		13,251	14,881	21,387	23,560	23,483
Period end									
Total loans and leases	s	21,301	\$ 37,156	\$	21,301	\$ 23,120	\$ 25,096	\$ 36,045	\$ 37,156
Total assets (3)		264,141	224,375		264,141	223,345	240,159	241,098	224,375
Total deposits		12,998	23,089		12,998	12,839	19,149	22,899	23,089

<sup>(1)</sup> All Other consists of asset and liability management (ALM) activities, equity investments, non-core mortgage loans and servicing activities, liquidating businesses and certain expenses not otherwise allocated to a business segment. ALM activities encompass certain residential mortgages, debt securities, and interest rate and foreign currency risk management activities. Substantially all of the results of ALM activities are allocated to our business segments.

(2) Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$763.1 billion and \$544.3 billion for the years ended December 31, 2020 and 2019, and \$908.7 billion, \$872.2 billion and \$554.2 billion for the fourth, third, second and first quarters of 2020 and the fourth quarter of 2019, respectively.

(3) Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$977.7 billion, \$857.8 billion, \$829.1 billion, \$665.8 billion and \$565.4 billion at December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019, respectively.

# Outstanding Loans and Leases (Dollars in millions)

	December 31 2020		September 30 2020	December 31 2019
Consumer				
Residential mortgage	\$ 223,	55 \$	232,718	\$ 236,169
Home equity	34,3	11	36,530	40,208
Credit card	78,7	08	79,834	97,608
Direct/Indirect consumer (1)	91,3	63	89,914	90,998
Other consumer (2)	1	24	140	192
Total consumer loans excluding loans accounted for under the fair value option	428,	61	439,136	465,175
Consumer loans accounted for under the fair value option <sup>(3)</sup>		35	657	594
Total consumer	428,	96	439,793	465,769
Commercial				
U.S. commercial	288,	03	293,934	307,048
Non-U.S. commercial	90,	35	96,151	104,966
Commercial real estate <sup>(4)</sup>	60,3	64	62,454	62,689
Commercial lease financing	17,0	98	17,413	19,880
	456,	50	469,952	494,583
U.S. small business commercial <sup>(5)</sup>	36,4	59	38,850	15,333
Total commercial loans excluding loans accounted for under the fair value option	493,	19	508,802	509,916
Commercial loans accounted for under the fair value option <sup>(3)</sup>	5,9	46	6,577	7,741
Total commercial	499,	65	515,379	517,657
Total loans and leases	\$ 927,	61 \$	955,172	\$ 983,426

Includes primarily auto and specialty lending loans and leases of \$46.4 billion, \$47.1 billion and \$50.4 billion, U.S. securities-based lending loans of \$41.1 billion, \$39.0 billion and \$36.7 billion and non-U.S. consumer loans of \$3.0 billion, \$2.9 billion and \$2.8 billion and becember 31, 2020, September 30, 2020 and December 31, 2019, respectively.

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

(3) Consumer loans accounted for under the fair value option includes residential mortgage loans of \$298 million, \$314 million and \$257 million and home equity loans of \$437 million, \$343 million and \$337 million at December 31, 2019, respectively. Commercial loans accounted for under the fair value option include U.S. commercial loans of \$2.9 billion, \$3.4 billion and \$4.7 billion and non-U.S. commercial loans of \$3.0 billion, \$3.2 billion and \$3.1 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

(4) Includes U.S. commercial real estate loans of \$57.2 billion, \$58.7 billion and \$59.0 billion and non-U.S. commercial real estate loans of \$3.2 billion, \$3.7 billion and \$3.7 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

(5) Includes Card-related products.

## Quarterly Average Loans and Leases by Business Segment and All Other

Consumer						Fourth Qua		020				
Consumor	(	Total Corporation		Consumer Banking		GWIM		Global Banking		Global Markets		All Other
Johnstoner	-		_		_							
Residential mortgage	s	228,069	\$	120,548	\$	89,278	S	_	\$	_	\$	18,243
Home equity		35,789		28,300		2,977		_		293		4,219
Credit card		78,210		75,748		2,463		_		_		(1)
Direct/Indirect and other consumer		90,424		47,094		43,327						3
Total consumer		432,492		271,690		138,045		_		293		22,464
Commercial												
U.S. commercial		327,650		33,443		43,832		200,670		49,760		(55)
Non-U.S. commercial		95,739		_		933		76,634		18,143		29
Commercial real estate		61,540		13		4,357		51,254		5,909		7
Commercial lease financing		17,377						17,765		28		(416)
Total commercial		502,306		33,456		49,122		346,323		73,840		(435)
Total loans and leases	S	934,798	\$	305,146	\$	187,167	\$	346,323	\$	74,133	\$	22,029
						Third Quar	ter 202	20				
		Total	Con	nsumer Banking		GWIM		Global Banking		Global Markets		All Other
Consumer		Corporation	Coi	nsumer Banking	_	GWIM	-	Banking	_	Markets		Otner
Residential mortgage	\$	237,414	S	127,546	S	89,926	S	_	S	_	S	19,942
Home equity		37,897		30,069		3,128		_		302		4,398
Credit card		81,309		78,915		2,394		_		_		_
Direct/Indirect and other consumer		89,559		48,137		41,420		_		_		2
Total consumer		446,179		284,667		136,868		_		302		24,342
Commercial												
U.S. commercial		343,533		34,069		43,401		218,063		47,691		309
Non-U.S. commercial		102,938		_		837		83,950		18,146		5
Commercial real estate		63,262		15		4,480		52,607		6,154		6
Commercial lease financing		18,106				1		18,498		26		(419)
Total commercial		527,839		34,084		48,719		373,118		72,017		(99)
Total loans and leases	\$	974,018	\$	318,751	\$	185,587	\$	373,118	\$	72,319	\$	24,243
						Fourth Qua	rter 20	19				
		Total Corporation	C	nsumer Banking		GWIM		Global Banking		Global Markets		All Other
Consumer		Corporation	Coi	iisumer Banking	_	GWIM		Danking	_	Markets	_	Other
Residential mortgage	S	231,849	S	114,871	\$	83,899	S	1	\$	_	S	33,078
Home equity	φ	41,230	φ	32,447	φ	3,192	Ģ		Φ	295	φ	5,296
Credit card		94,951		92,131		2,820		_				5,270
Direct/Indirect and other consumer		90,924		50,827		40,091		_		_		6
Total consumer	_	458,954		290,276		130,002		1		295		38,380
Commercial												
U.S. commercial		326,945		20,716		39,704		217,326		48,967		232
Non-U.S. commercial		104,787				532		87,872		16,373		10
Commercial real estate		63,324		16		4,134		51,761		7,404		9
Commercial lease financing		19,976		_		2		20,399		5		(430)
Total commercial		515,032		20,732		44,372		377,358		72,749		(179)
Total loans and leases	2	973,986	s	311,008	s	174,374	S	377,359	S	73,044	S	38,201
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## Commercial Credit Exposure by Industry (1, 2, 3, 4, 6)

(Donars in minions)	Commercial Utilized Total Commercial Commerc									Commercial Commit	ted	
	D	ecember 31 2020		September 30 2020		December 31 2019		December 31 2020		September 30 2020		December 31 2019
Asset managers and funds	\$	68,093	\$	63,360	\$	71,386	\$	101,540	\$	97,518	\$	110,069
Real estate <sup>(5)</sup>		69,267		72,105		70,361		92,414		95,251		96,370
Capital goods		39,911		42,899		41,082		80,959		83,159		80,892
Finance companies		46,948		43,396		40,173		70,004		66,964		63,942
Healthcare equipment and services		33,759		36,554		34,353		57,880		61,094		55,918
Government and public education		41,669		43,699		41,889		56,212		56,785		53,566
Materials		24,548		25,478		26,663		50,792		51,316		52,129
Retailing		24,749		27,085		25,868		49,710		49,602		48,317
Consumer services		32,000		32,016		28,434		48,026		48,631		49,071
Food, beverage and tobacco		22,871		22,706		24,163		44,628		45,019		45,956
Commercial services and supplies		21,154		22,274		23,103		38,149		39,219		38,944
Transportation		23,426		25,157		23,449		33,444		34,668		33,028
Energy		13,936		15,432		16,406		32,983		34,514		36,326
Utilities		12,387		12,488		12,383		29,234		29,501		36,060
Individuals and trusts		18,784		21,171		18,927		25,881		27,954		27,817
Technology hardware and equipment		10,515		9,875		10,646		24,796		22,563		24,072
Media		13,144		13,616		12,445		24,677		25,802		23,645
Software and services		11,709		10,767		10,432		23,647		21,104		20,556
Global commercial banks		20,751		21,295		30,171		22,922		23,444		32,345
Automobiles and components		10,956		11,916		7,345		20,765		19,391		14,910
Consumer durables and apparel		9,232		10,053		10,193		20,223		20,972		21,245
Vehicle dealers		15,028		14,598		18,013		18,696		18,457		21,435
Pharmaceuticals and biotechnology		5,217		5,142		5,964		16,349		15,634		20,206
Telecommunication services		9,411		7,063		9,154		15,605		13,441		16,113
Insurance		5,921		6,310		6,673		13,491		13,962		15,218
Food and staples retailing		5,209		5,166		6,290		11,810		10,470		10,392
Financial markets infrastructure (clearinghouses)		4,939		4,587		5,496		8,648		7,216		7,997
Religious and social organizations		4,769		4,987		3,844		6,759		6,910		5,756
Total commercial credit exposure by industry	\$	620,303	\$	631,195	\$	635,306	\$	1,040,244	\$	1,040,561	\$	1,062,295

<sup>(</sup>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 \$42.5 billion, \$41.3 billion and \$33.9 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively. Not reflected in utilized and committed exposure is additional non-cash derivative collateral held of \$39.3 billion, \$35.0 billion and \$33.3 billion, which consists primarily of other marketable securities, at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

(2) Total utilized and total committed exposure includes loans of \$5.9 billion, \$6.6 billion and \$7.7 billion and issued letters of credit with a notional amount of \$89 million, \$121 million and \$170 million accounted for under the fair value option with a notional amount of \$3.9 billion, \$3.2 billion, \$3.2 billion and \$4.2 billion at December 31, 2020, September 30, 2020 and December 31, 2019, respectively.

(3) Includes 115 cmall huscings commercial exposure includes unfunded loan commitments accounted for under the fair value option with a notional amount of \$3.9 billion, \$3.2 billion and \$1.7 cmall huscings commercial exposure.

Certain prior-period amounts have been reclassified to conform to current-period presentation.

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S4.2 billion at December 31, 2020, spetember 30, 2020 and December 31, 2020, the December 31, 2020 and September 30, 2020 include September 30, 2020 include

# Top 20 Non-U.S. Countries Exposure (Dollars in millions)

	ed Loans and Equivalents (1)	Unfunded Lo Commitmen		Ne	t Counterparty Exposure	Securities/ Other Investments (2)	Со	December 31 2020	edges and Credit fault Protection (3)	Net Co Expos Decembe	ure at	se (Decrease) September 30 2020
United Kingdom	\$ 31,817	\$ 18	201	\$	6,601	\$ 4,086	\$	60,705	\$ (1,233)	\$	59,472	\$ 4,441
Germany	29,169	10	772		2,155	4,492		46,588	(1,685)		44,903	(5,164)
Canada	8,657	8,	681		1,624	2,628		21,590	(456)		21,134	1,258
France	8,219	8,	353		988	4,329		21,889	(1,098)		20,791	(3,495)
Japan	12,679	1,	286		1,115	3,325		18,405	(709)		17,696	(6,924)
China	10,098		67		1,529	1,952		13,646	(226)		13,420	931
Australia	6,559	4,	242		372	2,235		13,408	(321)		13,087	(163)
Brazil	5,854		696		708	3,288		10,546	(253)		10,293	(774)
Netherlands	4,654	4,	109		486	997		10,246	(562)		9,684	(1,348)
Singapore	4,115		278		359	4,603		9,355	(73)		9,282	949
South Korea	5,161		856		488	2,214		8,719	(168)		8,551	55
India	5,428		221		353	1,989		7,991	(180)		7,811	(2,058)
Switzerland	3,811	2,	817		412	130		7,170	(275)		6,895	(1,769)
Hong Kong	4,434		452		584	1,128		6,598	(61)		6,537	(59)
Mexico	3,712	1,	379		205	1,112		6,408	(121)		6,287	(583)
Italy	2,456	1,	784		553	1,568		6,361	(669)		5,692	1,053
Belgium	2,471	1,	334		505	797		5,107	(140)		4,967	(1,799)
Spain	2,835	1,	156		262	914		5,167	(351)		4,816	(245)
Ireland	2,785	1,	050		100	253		4,188	(23)		4,165	(518)
United Arab Emirates	2,218		136		266	77		2,697	(10)		2,687	(225)
Total top 20 non-U.S. countries exposure	\$ 157,132	\$ 67.	870	\$	19,665	\$ 42,117	\$	286,784	\$ (8,614)	\$	278,170	\$ (16,437)

<sup>(1)</sup> Includes loans, leases, and other extensions of credit and funds, including letters of credit and due from placements, which have not been reduced by collateral, hedges or credit default protection. Funded loans and loan equivalents are reported net of

charge-offs but prior to any allowance for loan and lease losses.

C) Long securities exposures are netted on a single-name basis to, but not below, zero by short exposures and net credit default swaps purchased, consisting of single-name and net indexed and tranched credit default swaps.

C) Represents credit default protection purchased, net of credit default protection sold, which is used to mitigate the Corporation's risk to country exposures as listed, consisting of net single-name and net indexed and tranched credit default swaps. Amounts are calculated based on the credit default swaps notional amount assuming a zero recovery rate less any fair value receivable or payable.

(4) Represents country exposure less hedges and credit default protection purchased, net of credit default protection sold.

#### Nonperforming Loans, Leases and Foreclosed Properties

(Dollars in millions)										
	De	cember 31 2020	Sep	2020		June 30 2020		March 31 2020	D	ecember 31 2019
Residential mortgage	\$	2,005	\$	1,675	\$	1,552	\$	1,580	\$	1,470
Home equity		649		640		594		578		536
Direct/Indirect consumer		71		42		45		46		47
Total consumer		2,725		2,357		2,191		2,204		2,053
U.S. commercial		1,243		1,351		1,247		1,240		1,094
Non-U.S. commercial		418		338		387		90		43
Commercial real estate		404		414		474		408		280
Commercial lease financing		87		14		17		44		32
		2,152		2,117		2,125		1,782		1,449
U.S. small business commercial		75		76		77		70		50
Total commercial		2,227		2,193		2,202		1,852		1,499
Total nonperforming loans and leases		4,952		4,550		4,393		4,056		3,552
Foreclosed properties (1)		164		180		218		275		285
Total nonperforming loans, leases and foreclosed properties <sup>(2,3,4)</sup>	\$	5,116	\$	4,730	\$	4,611	\$	4,331	\$	3,837
Fully-insured home loans past due 30 days or more and still accruing	s	1.090	S	1,213	\$	1,153	S	1,598	\$	1,811
Consumer credit card past due 30 days or more and still accruing		1,689		1,270		1,420		1,900		2,035
Other loans past due 30 days or more and still accruing		3,398		3,322		2,980		3,904		3,746
Total loans past due 30 days or more and still accruing <sup>(3,5,6)</sup>	\$	6,177	\$	5,805	\$	5,553	\$	7,402	\$	7,592
Fully-insured home loans past due 90 days or more and still accruing	\$	762	s	837	s	854	s	951	\$	1,088
Consumer credit card past due 90 days or more and still accruing	•	903		546	Ψ	782		991	Ψ	1,042
Other loans past due 90 days or more and still accruing		417		365		579		384		283
Total loans past due 90 days or more and still accruing <sup>(3,5,6)</sup>	\$	2,082	\$	1,748	\$	2,215	\$	2,326	\$	2,413
Nonperforming loans, leases and foreclosed properties/Total assets <sup>(7)</sup>		0.18 %		0.17 %		0.17 %		0.17 %		0.16 %
Nonperforming loans, leases and foreclosed properties/Total loans, leases and foreclosed properties/		0.56		0.50		0.47		0.42		0.39
Nonperforming loans and leases/Total loans and leases <sup>(7)</sup>		0.54		0.48		0.44		0.39		0.36
Commercial reservable criticized utilized exposure(8)	\$	38,666	s	35,710	\$	25.950	s	17.400	\$	11.452
Commercial reservable criticized utilized exposure/Commercial reservable utilized exposure <sup>(8)</sup>		7.31 %		6.55 %	Ċ	4.51 %		2.84 %		2.09 %
Total commercial criticized utilized exposure/Commercial utilized exposure <sup>(8)</sup>		7.22		6.34		4.34		2.65		2.00

<sup>(1)</sup> Foreclosed property balances do not include properties insured by certain government-guaranteed loans, principally loans insured by the Federal Housing Administration (FHA), that entered foreclosure of \$119 million, \$124 million, \$224 million and \$260 million at December 31, 2020, September 30, 2020, March 31, 2020 and December 31, 2019, respectively.
(2) Balances do not include past due consumer credit card, consumer loans secured by real estate.
(3) For periods prior to 2020, balances do not include purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the

remaining life of the loan.

remaining life of the loan.

48 Balances do not include nonperforming loans held-for-sale of \$359 million, \$184 million, \$151 million, \$223 million and \$239 million and nonperforming loans accounted for under the fair value option of \$11 million, \$79 m

other nonreservable exposure.

## Nonperforming Loans, Leases and Foreclosed Properties Activity (1)

(Dollars in millions)									
		Fourth Quarter 2020	Third Quarter 2020		Second Quarter 2020		First Quarter 2020	Fou Qua 20	ırter
Nonperforming Consumer Loans and Leases:	_								
Balance, beginning of period	\$	2,357	\$ 2,191	\$	2,204	\$	2,053 \$	S	2,189
Additions		860	587		354		477		291
Reductions:									
Paydowns and payoffs		(137)	(113)		(84)		(106)		(121)
Sales		(7)	_		(25)		(6)		(109)
Returns to performing status <sup>(2)</sup>		(325)	(291)		(233)		(165)		(143)
Charge-offs (3)		(16)	(13)		(22)		(27)		(31)
Transfers to foreclosed properties	_	(7)	(4)		(3)		(22)		(23)
Total net additions (reductions) to nonperforming loans and leases		368	166		(13)		151		(136)
Total nonperforming consumer loans and leases, end of period		2,725	2,357		2,191		2,204		2,053
Foreclosed properties		123	135		169		226		229
Nonperforming consumer loans, leases and foreclosed properties, end of period	<u>\$</u>	2,848	\$ 2,492	\$	2,360	\$	2,430 \$	S	2,282
Nonperforming Commercial Loans and Leases (4):									
Balance, beginning of period	9	2,193	\$ 2,202	\$	1,852	\$	1,499 \$	S	1,287
Additions		1,192	656		889		781		527
Reductions:									
Paydowns		(397)	(216)		(177)		(212)		(169)
Sales		(274)	(50)		(10)		(16)		(22)
Return to performing status <sup>(5)</sup>		(127)	(21)		(8)		(16)		(15)
Charge-offs		(313)	(367)		(344)		(184)		(107)
Transfers to foreclosed properties		(2)	_		_		_		(2)
Transfers to loans held-for-sale		(45)	(11)		_		_		_
Total net additions (reductions) to nonperforming loans and leases	_	34	(9)		350		353		212
Total nonperforming commercial loans and leases, end of period		2,227	2,193		2,202		1,852		1,499
Foreclosed properties		41	45		49		49		56
Nonperforming commercial loans, leases and foreclosed properties, end of period	5	2,268	\$ 2,238	\$	2,251	\$	1,901 \$	S	1,555
	_			-		_			

<sup>(1)</sup> For amounts excluded from nonperforming loans, leases and foreclosed properties, see footnotes to Nonperforming Loans, Leases and Foreclosed Properties table on page 29.
(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. Certain troubled debt restructurings are classified as nonperforming at the time of restructuring and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable

process of collection. Certain troubled debt restructurings are classified as nonperforming at the time of restructuring and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months.

(b) 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.

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

(c) 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. Troubled debt restructurings are generally classified as performing after a sustained period of demonstrated payment performance.

# Quarterly Net Charge-offs and Net Charge-off Ratios (1) (Dollars in millions)

(Dollars in millions)											
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		Qua 20:			)20		020		)20	20	
	Ame	ount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
Net Charge-offs	-										
Residential mortgage (2)	\$	(3)	-%	\$ (6)	(0.01)%	\$ (20)	(0.03)%	\$ (1)	-%	\$ 4	0.01 %
Home equity (3)		(28)	(0.31)	(20)	(0.21)	(14)	(0.14)	(11)	(0.11)	(12)	(0.12)
Credit card		405	2.06	509	2.49	665	3.10	770	3.28	724	3.03
Direct/Indirect consumer		38	0.17	18	0.08	26	0.12	40	0.18	39	0.17
Other consumer		70	n/m	63	n/m	77	n/m	74	n/m	83	n/m
Total consumer		482	0.44	564	0.50	734	0.65	872	0.75	838	0.72
U.S. commercial		182	0.25	154	0.20	219	0.26	163	0.21	54	0.07
Non-U.S. commercial		65	0.28	57	0.23	32	0.12	1	_	(31)	(0.12)
Total commercial and industrial		247	0.26	211	0.21	251	0.22	164	0.16	23	0.02
Commercial real estate		101	0.66	106	0.66	57	0.35	6	0.04	21	0.13
Commercial lease financing		(1)	(0.03)	24	0.53	31	0.66	5	0.10	7	0.13
		347	0.30	341	0.28	339	0.25	175	0.14	51	0.04
U.S. small business commercial		52	0.53	67	0.69	73	0.96	75	1.95	70	1.83
Total commercial		399	0.32	408	0.31	412	0.29	250	0.19	121	0.09
Total net charge-offs	\$	881	0.38	\$ 972	0.40	\$ 1,146	0.45	\$ 1,122	0.46	\$ 959	0.39
By Business Segment and All Other											
Consumer Banking	\$	563	0.73 %	\$ 658	0.82 %	\$ 843	1.05 %	\$ 963	1.22 %	\$ 924	1.18 %
Global Wealth & Investment Management		9	0.02	(6)	(0.01)	9	0.02	9	0.02	17	0.04
Global Banking		314	0.37	328	0.36	330	0.32	160	0.17	40	0.04
Global Markets		24	0.13	17	0.10	_	_	7	0.04	9	0.05
All Other		(29)	(0.53)	(25)	(0.40)	(36)	(0.49)	(17)	(0.19)	(31)	(0.32)
Total net charge-offs	\$	881	0.38	\$ 972	0.40	\$ 1,146	0.45	\$ 1,122	0.46	\$ 959	0.39

<sup>(1)</sup> Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans and lease 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, \$0, \$(16) million and \$0\$ for the fourth, third, second and first quarters of 2020, and \$2 million for the fourth quarter of 2019, respectively.
(3) Includes loan sale net charge-offs (recoveries) of \$0 for all quarters of 2020, and \$9 million for the fourth quarter of 2019.
(3) Includes loan sale net charge-offs (recoveries) of \$0 for all quarters of 2020, and \$9 million for the fourth quarter of 2019.
(4) Includes loan sale net charge-offs (recoveries) of \$0 for all quarters of 2020, and \$9 million for the fourth quarter of 2019.
(5) Includes loan sale net charge-offs (recoveries) of \$0 for all quarters of 2020, and \$9 million for the fourth quarter of 2019.

# Annual Net Charge-offs and Net Charge-off Ratios (1)

(Dollars in millions)						
			Year Ended	December 31		
		2020			2019	
		Amount	Percent	An	nount	Percent
Net Charge-offs						
Residential mortgage (2)	\$	(30)	(0.01)%	\$	(47)	(0.02)%
Home equity (3)		(73)	(0.19)		(358)	(0.81)
Credit card		2,349	2.76		2,948	3.12
Direct/Indirect consumer		122	0.14		209	0.23
Other consumer		284	n/m		234	n/m
Total consumer		2,652	0.59		2,986	0.66
U.S. commercial		718	0.23		256	0.08
Non-U.S. commercial		155	0.15		84	0.08
Total commercial and industrial		873	0.21		340	0.08
Commercial real estate		270	0.43		29	0.05
Commercial lease financing		59	0.32		21	0.10
		1,202	0.24		390	0.08
U.S. small business commercial		267	0.86		272	1.83
Total commercial		1,469	0.28		662	0.13
Total net charge-offs	\$	4,121	0.42	\$	3,648	0.38
By Business Segment and All Other						
Consumer Banking	S	3,027	0.96 %	S	3,669	1.22 %
Global Wealth & Investment Management	•	21	0.01		80	0.05
Global Banking		1,132	0.30		367	0.10
Global Markets		48	0.07		9	0.01
All Other		(107)	(0.38)		(477)	(1.13)
Total net charge-offs	\$	4,121	0.42	\$	3,648	0.38

<sup>(1)</sup> Net charge-off ratios are calculated as net charge-offs divided by average outstanding loans and lease excluding loans accounted for under the fair value option during the period for each loan and lease category.
(2) Includes loan sale net recoveries of \$16 million and \$33 million for the years ended December 31, 2020 and 2019.
(3) Includes loan sale net recoveries of \$0 and \$258 million for the years ended December 31, 2020 and 2019.

n/m = not meaningful

Certain prior-period amounts have been reclassified to conform to current-period presentation.

#### Allocation of the Allowance for Credit Losses by Product Type

	Dece	mber 31, 2020	Sept	ember 30, 2020	Janu	ary 1, 2020	Dece	nber 31, 2019
	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)	Amount	Percent of Loans and Leases Outstanding (1, 2)
Allowance for loan and lease losses								
Residential mortgage	\$ 459	0.21%	\$ 457	0.20%	\$ 212	0.09%	\$ 325	0.14%
Home equity	399	1.16	398	1.09	228	0.57	221	0.55
Credit card	8,420	10.70	8,972	11.24	6,809	6.98	3,710	3.80
Direct/Indirect consumer	752	0.82	800	0.89	566	0.62	234	0.26
Other consumer	41	n/m	64	n/m	55	n/m	52	n/m
Total consumer	10,071	2.35	10,691	2.43	7,870	1.69	4,542	0.98
U.S. commercial (3)	5,043	1.55	5,163	1.55	2,723	0.84	3,015	0.94
Non-U.S.commercial	1,241	1.37	1,353	1.41	668	0.64	658	0.63
Commercial real estate	2,285	3.79	2,283	3.66	1,036	1.65	1,042	1.66
Commercial lease financing	162	0.95	106	0.60	61	0.31	159	0.80
Total commercial	8,731	1.77	8,905	1.75	4,488	0.88	4,874	0.96
Allowance for loan and lease losses	18,802	2.04	19,596	2.07	12,358	1.27	9,416	0.97
Reserve for unfunded lending commitments	1,878		1,910		1,123		813	
Allowance for credit losses	\$ 20,680		\$ 21,506		\$ 13,481		\$ 10,229	
Asset Quality Indicators								
Allowance for loan and lease losses/Total loans and leases <sup>(2)</sup>		2.04%		2.07%		1.27%		0.97%
Allowance for loan and lease losses/Total nonperforming loans and leases (4)		380		431		331		265
Ratio of the allowance for loan and lease losses/Annualized net charge-offs		5.37		5.07		n/m		2.48

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 \$298 million, \$314 million, \$257 million and \$257 million and bome equity loans of \$437 million, \$343 million, \$337 million at December 31, 2020, September 30, 2020, January 1, 2020 and December 31, 2019, respectively. Commercial loans accounted for under the fair value option include U.S. commercial loans of \$2.9 billion, \$3.4 billion, \$3.4 billion, \$3.1 billion and \$4.7 billion and \$4

Certain prior-period amounts have been reclassified to conform to current-period presentation.

Current-period information is preliminary and based on company data available at the time of the presentation.

#### **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 an adjusted shareholders' equity or common shareholders' equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. 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 country ratio represents adjusted ending common shareholders' equity divided by total assets less goodwill and intangible asserts (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 ratio represents adjusted ending gomen shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible book value per common share represents adjusted ending common shareholders' equity divided by ending common share soutstanding. 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 years ended December 31, 2020 and 2019 and the three months ended December 31, 2020, September 30, 2020, June 30, 2020, March 31, 2020 and December 31, 2019. 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.

		Year Decen				Fourth	Tł	nird Quarter	Se	cond Quarter	F	irst Quarter	Fo	ourth Quarter
	_	2020	_	2019	Q	uarter 2020		2020		2020	_	2020		2019
Reconciliation of income before income taxes to pretax, pre-provision income														
Income before income taxes	\$	18,995	\$	32,754	\$	6,119	\$	4,546	\$	3,799	\$	4,531	\$	8,169
Provision for credit losses		11,320		3,590		53		1,389		5,117		4,761		941
Pretax, pre-provision income	\$	30,315	\$	36,344	S	6,172	\$	5,935	\$	8,916	\$	9,292	\$	9,110
Reconciliation of average shareholders' equity to average tangible shareholders' equity and average tangible common shareholders' equity														
Shareholders' equity	\$	267,309	\$	267,889	\$	271,020	\$	267,323	\$	266,316	\$	264,534	\$	266,900
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)		(1,862)		(1,721)		(2,173)		(1,976)		(1,640)		(1,655)		(1,678)
Related deferred tax liabilities		821		773		910		855		790		728		730
Tangible shareholders' equity	\$	197,317	\$	197,990	\$	200,806	\$	197,251	\$	196,515	\$	194,656	\$	197,001
Preferred stock		(23,624)		(23,036)		(24,180)		(23,427)		(23,427)		(23,456)		(23,461)
Tangible common shareholders' equity	\$	173,693	\$	174,954	\$	176,626	\$	173,824	\$	173,088	\$	171,200	\$	173,540
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity and period-end tangible common shareholders' equity														
Shareholders' equity	\$	272,924	\$	264,810	\$	272,924	\$	268,850	\$	265,637	\$	264,918	\$	264,810
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)		(2,151)		(1,661)		(2,151)		(2,185)		(1,630)		(1,646)		(1,661)
Related deferred tax liabilities		920		713		920		910		789		790		713
Tangible shareholders' equity	\$	202,742	\$	194,911	\$	202,742	\$	198,624	\$	195,845	\$	195,111	\$	194,911
Preferred stock		(24,510)		(23,401)		(24,510)		(23,427)		(23,427)		(23,427)		(23,401)
Tangible common shareholders' equity	\$	178,232	\$	171,510	\$	178,232	\$	175,197	\$	172,418	\$	171,684	\$	171,510
Reconciliation of period-end assets to period-end tangible assets														
Assets	\$	2,819,627	\$	2,434,079	\$	2,819,627	\$	2,738,452	\$	2,741,688	\$	2,619,954	\$	2,434,079
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)		(2,151)		(1,661)		(2,151)		(2,185)		(1,630)		(1,646)		(1,661)
Related deferred tax liabilities		920		713		920		910		789		790		713
Tangible assets	\$	2,749,445	\$	2,364,180	\$	2,749,445	\$	2,668,226	\$	2,671,896	\$	2,550,147	\$	2,364,180
Book value per share of common stock														
Common shareholders' equity	\$	248,414	\$	241,409	\$	248,414	\$	245,423	\$	242,210	\$	241,491	\$	241,409
Ending common shares issued and outstanding		8,650.8		8,836.1		8,650.8		8,661.5		8,664.1		8,675.5		8,836.1
Book value per share of common stock	\$	28.72	\$	27.32	\$	28.72	\$	28.33	\$	27.96	\$	27.84	\$	27.32
Tangible book value per share of common stock														
Tangible common shareholders' equity	\$	178,232	\$	171,510	\$	178,232	\$	175,197	\$	172,418	\$	171,684	\$	171,510
Ending common shares issued and outstanding		8,650.8		8,836.1		8,650.8		8,661.5		8,664.1		8,675.5		8,836.1
Tangible book value per share of common stock	\$	20.60	\$	19.41	\$	20.60	\$	20.23	\$	19.90	\$	19.79	\$	19.41



January 19, 2021

#### Bank of America Announces Stock Dividends and Common Stock Repurchase Plan for Q1-21

CHARLOTTE – Bank of America today announced the Board of Directors declared a regular quarterly cash dividend on Bank of America common stock of \$0.18 per share, payable on March 26, 2021 to shareholders of record as of March 5, 2021.

Also, the Board authorized the repurchase of \$2.9 billion in common stock through March 31, 2021, plus repurchases to offset shares awarded under equity-based compensation plans during the same period, estimated to be approximately \$0.3 billion. This authorization equals the maximum allowed for the period, according to guidelines established by the Federal Reserve Board following the results of the latest Comprehensive Capital Analysis and Review examination.

The Board's decision reflects the strength of the company's balance sheet and its continued focus on growing responsibly. At December 31, 2020 the company's common equity tier 1 (CET1) ratio was at an all-time high of 11.9 percent. This translates into \$36 billion in capital above the minimum requirement.

The repurchase program will be subject to various factors, including the company's capital position, liquidity, financial performance and alternative uses of capital, stock trading price, and general market conditions, and may be suspended at any time. The common stock repurchases may be effected through open market purchases or privately negotiated transactions, including Rule 10b5-1 plans.

The Board also declared a regular quarterly cash dividend of \$1.75 per share on the 7% Cumulative Redeemable Preferred Stock, Series B. The dividend is payable on April 23, 2021 to shareholders of record as of April 9, 2021.

#### **Forward-Looking Statements**

Certain statements contained in this news release may constitute "forward-looking" statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements represent the current expectations, plans or forecasts of Bank of America based on available information. Forward-looking statements can be identified by the fact that they do not relate strictly to historical or current facts. These statements often use words like "expects," "anticipates," "believes," "estimates," "targets," "intends," "plans," "predict," "goal" and other similar expressions or future or conditional verbs such as "will," "may," "might," "should," "would" and "could." Forward-looking statements speak only as of the date they are made, and Bank of America undertakes no obligation to update any forward-looking statement to reflect the impact of circumstances or events that arise after the date the forward-looking statement was made.

Forward-looking statements represent Bank of America's current expectations, plans or forecasts of its future results, revenues, expenses, efficiency ratio, capital measures, and future business and economic conditions more generally, and other future matters. These statements are not guarantees of its future results or performance and involve certain known and unknown risks, uncertainties and assumptions that are difficult to predict and are often beyond the Bank of America's control. Actual outcomes and results may differ materially from those expressed in, or implied by, any forward-looking statements. You should not place undue reliance on any forward-looking statement and should consider all of the uncertainties and risks discussed under Item 1A. "Risk Factors" of Bank of America's Annual Report on Form 10-K for the year ended December 31, 2019 and in any of the Bank of America's other subsequent Securities and Exchange Commission filings.

#### **Bank of America**

Bank of America is one of the world's leading financial institutions, serving individual consumers, small and middle-market businesses and large corporations with a full range of banking, investing, asset management and other financial and risk management products and services. The company provides unmatched convenience in the United States, serving approximately 66 million consumer and small business clients with approximately 4,300 retail financial centers, including approximately 2,700 lending centers, 2,600 financial centers with a Consumer Investment Financial Solutions Advisor and approximately 2,400 business centers; approximately 17,000 ATMs; and award-winning digital banking with approximately 39 million active users, including approximately 31 million mobile users. Bank of America is a global leader in wealth management, corporate and investment banking and trading across a broad range of asset classes, serving corporations, governments, institutions and individuals around the world. Bank of America offers industry-leading support to approximately 3 million small business households through a suite of innovative, easy-to-use online products and services. The company serves clients through operations across the United States, its territories and approximately 35 countries. Bank of America Corporation stock (NYSE: BAC) is listed on the New York Stock Exchange.

For more Bank of America news, including dividend announcements and other important information, visit the <u>Bank of America newsroom</u> and <u>register for email news alerts.</u>

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