As filed with the Securities and Exchange Commission on October 14, 2020

# 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): October 14, 2020

# **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

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 October 14, 2020, Bank of America Corporation (the "Corporation") announced financial results for the third quarter ended September 30, 2020, reporting third quarter net income of \$4.9 billion, or \$0.51 per diluted share. A copy of the press release announcing the Corporation's results for the third quarter ended September 30, 2020 (the "Press Release") is attached hereto as Exhibit 99.1 and is incorporated by reference in this Item 2.02. The 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 October 14, 2020, the Corporation will hold an investor conference call and webcast to discuss financial results for the third quarter ended September 30, 2020, including the 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 third quarter ended September 30, 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 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

#### (d) Exhibits.

Exhibit 99.1 is filed herewith. Exhibits 99.2 and 99.3 are furnished herewith.

EXHIBIT NO.	DESCRIPTION OF EXHIBIT
<u>99.1</u>	The Press Release
<u>99.2</u>	The Presentation Materials
<u>99.3</u>	The Supplemental Information
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: October 14, 2020



Bank of America Reports Quarterly Net Income of \$4.9 Billion, EPS of \$0.51 CET1 Ratio Improved to 11.9%, Average Deposits up \$320 Billion to \$1.7 Trillion, Average Global Liquidity Sources Grew \$307 Billion to \$859 Billion<sup>(A)(B)</sup>

# Q3-20 Financial Highlights<sup>1</sup>

- Net income of \$4.9 billion, or \$0.51 per diluted share
- Provision for credit losses increased to \$1.4 billion, driven by COVID-19 impacts in commercial
- Revenue, net of interest expense, decreased 11% to \$20.3 billion
  - Net interest income (NII)<sup>(D)</sup> down 17% to \$10.1 billion, driven by lower interest rates
- Noninterest income declined 4% to \$10.2 billion, primarily reflecting lower consumer fees as well as improved trading and investment banking results
- Noninterest expense decreased 5% to \$14.4 billion as higher net costs related to COVID-19 and higher litigation expense were more than offset by the absence of a \$2.1 billion Merchant Services impairment charge recorded in the year-ago quarter
- Loan and lease balances in the business segments rose \$27 billion, or 3%, to \$950 billion
- Deposits rose \$320 billion, or 23%, to \$1.7 trillion
- Common equity tier 1 (CET1) ratio increased 50 basis points to 11.9% (Standardized approach), versus 9.5% required minimum<sup>(A)</sup>
- Book value per common share rose 5% to \$28.33; tangible book value per common share rose 5% to \$20.23<sup>3</sup>

## From Chairman and CEO Brian Moynihan:

"As the economy continued to recover, we generated nearly \$5 billion in earnings this quarter, reflecting the diversity of our business model, our industry-leading market position and digital capabilities, and our adherence to responsible growth.

"Our Consumer business earned \$2.1 billion as asset quality remained sound and spending rebounded. Our Wealth Management business showed once again why it is an industry leader in providing timely advice and guidance to clients, and our Global Banking and Global Markets businesses continued to support the global economy by helping clients raise capital, manage risk and increase liquidity.

"We also supported our communities by making progress on our \$1 billion commitment to drive racial equality and issuing a \$2 billion Equality Progress Sustainability Bond. I want to thank our teammates for their exceptional work under extraordinarily difficult circumstances."

## Q3-20 Business Segment Highlights<sup>1,2(C)</sup>

## **Consumer Banking**

- Net income of \$2.1 billion
- Loans up 5% to \$319 billion; deposits up 21% to \$861 billion
- Consumer investment assets up 20% to \$267 billion, driven by flows of \$24 billion since Q3-19
- Client Support Actions:
  - ~343,000 Paycheck Protection Program loans to small business owners YTD; ~\$25 billion in outstanding balances
  - Processed ~1.8 million payment deferrals YTD, of which ~100,000 were still in place as of September 30

# **Global Wealth and Investment Management**

## Net income of \$749 million

- Record client balances of \$3.1 trillion, up 6%, driven by higher market valuations and client flows
- Loans up 9% to \$186 billion; deposits up 15% to \$292 billion
- Merrill added ~17,000 net new households YTD, and Private Bank added more than 1,400 net new relationships YTD
- Client Support Actions:
  - 77% of Wealth Management clients used online or mobile platform
  - Record 100,000+ WebEx meetings hosted by Merrill Lynch Wealth Management Financial Advisors, up nearly 7 times vs. Q3-19
  - Private Bank teams averaged 1,850 client interactions/day YTD

# **Global Banking**

## Net income of \$926 million

- Firmwide investment banking fees (excl. self-led) up 15% to \$1.8 billion; second-best quarter in firm's history
- No. 3 ranking in investment banking fees YTD<sup>(E)</sup>
- Loans down 1% to \$373 billion; deposits up 31% to \$471 billion

## Client Support Actions:

- Raised \$617 billion in capital YTD on behalf of clients
- Issued \$2 billion Equality Progress Sustainability Bond to help reduce inequalities in Black and Hispanic/Latino communities

## **Global Markets**

## • Net income of \$857 million

- Sales and trading revenue of \$3.2 billion, including net debit valuation adjustment (DVA) losses of \$116 million
- Excluding net DVA, sales and trading revenue increased 4% to \$3.3 billion<sup>(F)</sup>
  - FICC increased 3% to \$2.1 billion<sup>(F)</sup>
  - Equities increased 6% to \$1.2 billion<sup>(F)</sup>

## Client Support Action:

Supported clients by providing liquidity and a strong and resilient trading platform

See page 10 for endnotes.

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

E



# Bank of America Financial Highlights<sup>(G)</sup>

0.0	Three months ended			
(\$ in billions, except per share data)	9/30/2020	6/30/2020	9/30/2019	
Total revenue, net of interest expense	\$20.3	\$22.3	\$22.8	
Provision for credit losses	1.4	5.1	0.8	
Noninterest expense	14.4	13.4	15.2	
Pretax income	4.5	3.8	6.9	
Pretax, pre-provision income <sup>1(G)</sup>	5.9	8.9	7.6	
Income tax expense	(0.3)	0.3	1.1	
Net Income	4.9	3.5	5.8	
Diluted earnings per share	\$0.51	\$0.37	\$0.56	

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

#### From Chief Financial Officer Paul Donofrio:

"The past nine months have tested us and I'm proud to say that our teammates have responded extraordinarily well - continuing to deliver for our customers, our communities and our shareholders. In addition to providing billions of dollars in credit and liquidity to clients, and committing billions more to the communities in which we live and work, we have earned more than twice our dividend in every quarter since the crisis began. Equally important, our capital position and credit reserves increased this quarter, which positions us to continue to be a source of strength for all of our stakeholders."

#### Supporting Employees, Clients and Communities

#### Employees

Employees	Clients	
<ul> <li>Extensive steps to help protect and support employees workir in offices, including enhanced cleanings, providing personal protective equipment and installing thousands of wellness</li> </ul>	<ul> <li>Extensive efforts to keep clients safe, including enhanced cleanings, personal protective equipment, wellness barriers, physical distancing, virtual client meetings and opening drive-up windows</li> </ul>	
<ul> <li>barriers</li> <li>Expanded employee benefits (no-cost coronavirus testing in U.S.; no-fee Teladoc; enhanced backup child care, including reimbursement of up to \$100 per day; physical and emotional wellness resources; and vacation and personal day flexibility)</li> <li>Dedicated communications and outreach to employees and family members about available resources, including Life Ever</li> </ul>		
<ul> <li>Services and Employee Assistance Program counseling service</li> <li>Employee Relief Fund provides grants to U.Sbased employees experiencing emergency hardships</li> </ul>	<ul> <li>~343,000 Paycheck Protection Program loans to small business owners YTD; ~\$25 billion in outstanding balances (avg. of \$74,000; 99% of loans to businesses with &lt;100 employees)</li> </ul>	
<ul> <li>24K,000 employees have been reskilled and realigned YTD to serve in new capacities and support our clients</li> </ul>	<ul> <li>Processed more than 16 million Economic Impact Payments YTD, totaling more than \$26 billion for clients and non-clients</li> </ul>	
- Committed to no COVID-19-related layoffs in 2020	<ul> <li>Provided relief from various fees, including overdraft, non- sufficient funds, monthly maintenance and late charges</li> </ul>	
Communities – Announced \$1 billion, four-year initiative to help drive racial equality and economic opportunity in communities of color	<ul> <li>Processed ~1.8 million payment deferral requests YTD across credit card, auto, mortgage and home equity, and small business loans through our Client Assistance Program, of which ~100,000 are still in</li> </ul>	
<ul> <li>Announced \$25 million commitment to the launch of a new Smithsonian Institution initiative to further how Americans understand, experience and confront issues involving race</li> </ul>	<ul> <li>place</li> <li>No negative credit bureau reporting for previously up-to-date clients requesting financial relief</li> </ul>	
<ul> <li>Committed \$100 million to support and address pressing need of health crisis, including health care, food and education</li> </ul>	<ul> <li>Raised \$617 billion in capital for clients across debt/equity markets YTD</li> </ul>	
<ul> <li>Committed to provide up to \$250 million in capital to commundevelopment financial institutions (CDFIs) and up to \$10 million in philanthropic grants to help fund CDFI operations</li> </ul>	to mobile and online banking tools, virtual communication tools, continued access to cash, and ~4,300 financial centers and other bank	
<ul> <li>Issued \$2 billion Equality Progress Sustainability Bond to advance racial equality, economic opportunity and environmen sustainability</li> </ul>	offices al – Supported clients by providing liquidity and a strong and resilient trading platform	

- Issued \$1 billion corporate social bond; first bond issued by a U.S. commercial bank entirely focused on fighting COVID-19



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

- Net income declined \$1.3 billion to \$2.1 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 \$8.0 billion decreased 17%, driven by 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 48% to \$479 million, driven by a reserve release<sup>(H)</sup> of \$179 million due to an improved macroeconomic environment and lower credit card balances
  - Net charge-off ratio improved to 0.82%, compared to 1.18%
- Noninterest expense increased 10% to \$4.8 billion, driven primarily 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 by the benefits of digital usage

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

- Average deposits grew \$152 billion, or 21%; average loans grew \$15 billion, or 5%, driven by growth in residential mortgages and Small Business (PPP) loans
- Consumer investment assets grew \$44 billion, or 20%, to \$267 billion, driven by client flows and market performance
  - \$24 billion of client flows since Q3-19
  - 3 million client accounts, up 10% YoY
- Combined credit/debit card spend up 2%
- 6.9 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%
- 30.6 million active mobile banking users, up 7%
  Digital sales were 44% of all Consumer Banking sales
- 2.3 billion digital logins in Q3-20
- 12.2 million active Zelle<sup>®</sup> users, now including small businesses; sent and received 140 million transfers worth \$39 billion in Q3-20, up 88%
- ~688,000 digital appointments with an associate

# Financial Results<sup>1</sup>

(\$ in millions)	Three months ended			
	9/30/2020	6/30/2020	9/30/2019	
	Total revenue <sup>2</sup>	\$8,039	\$7,852	\$9,724
	Provision for credit losses	479	3,024	917
	Noninterest expense	4,842	4,734	4,399
	Pretax income	2,718	94	4,408
	Income tax expense	666	23	1,080
	Net income	\$2,052	\$71	\$3,328

Three months ended

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

	Inre	e months end	lea
(\$ in billions)	9/30/2020	6/30/2020	9/30/2019
Average deposits	\$861.0	\$810.7	\$709.3
Average loans and leases	318.8	321.6	303.8
Consumer investment assets (EOP)	266.7	246.1	223.2
Active mobile banking users (MM)	30.6	30.3	28.7
Number of financial centers	4,309	4,298	4,302
Efficiency ratio	60 %	60 %	45 %
Return on average allocated capital	21	1	36
Total Consumer Credit Card <sup>3</sup>			
Average credit card outstanding balances	\$81.3	\$86.2	\$94.4
Total credit/debit spend	166.1	143.3	162.0
Risk-adjusted margin	9.7 %	8.5 %	8.5 %

Comparisons are to the year-ago quarter unless noted.

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

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

- No. 1 Consumer Deposit Market Share (Estimated retail consumer deposits based on June 30, 2020 FDIC deposit data)
- No. 1 Small Business Lender (FDIC, Q2-20)
- No. 1 Online Banking and Mobile Banking Functionality (Keynova Q2-20 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 July 2020)
- No. 1 Digital Checking Account Sales Functionality (Forrester, January 2020)
- Named North America's Best Digital Bank (Euromoney, July 2020)
- Best Mortgage Lender for First-Time Homebuyers (Nerdwallet, 2020)
- Five Star Ranking Overall Named a Top Online Stock Broker (Nerdwallet, 2020)



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

- Net income down \$348 million to \$749 million
- Revenue decreased 7% to \$4.5 billion as lower NII more than offset higher asset management fees
- Provision for credit losses decreased \$13 million to \$24 million
- Noninterest expense increased \$116 million to \$3.5 billion, driven primarily by higher revenue-related incentives and investments in primary sales professionals

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

- Total client balances up \$161 billion, or 6%, to a record \$3.1 trillion
  - Average deposits increased \$37 billion, or 15%, to \$292 billion; average loans and leases grew \$15 billion, or 9%, to \$186 billion
  - AUM flows of \$1 billion in Q3-20

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

## Strong Client Growth and Advisor Engagement

- Record client balances of \$2.6 trillion, up 5%
- Record AUM balances of nearly \$1 trillion, up 6%
- Added ~3,600 net new households in Q3-20
- Record number of forms signed via eSignature and Mobile Easy Sign in Q3, up more than 4 times

#### Digital Usage Continued to Grow

- 77% of clients actively using online or mobile platform; record 36% Merrill Lynch mobile app usage, up 39%
- Record levels of advisor/client digital communications; 370,000+ secure texts, up 58%
- Record number of checks deposited digitally on Merrill Lynch; 48% of all eligible checks deposited digitally, up 47%

### Bank of America Private Bank Highlights<sup>1</sup>

#### Strong Client Engagement

- Record client balances of \$496 billion, up 7%
- Added more than 200 net new relationships in Q3
   Client teams averaged 1,850 client interactions per day YTD

#### Digital Usage Continued to Grow

- Record 77% client adoption across online and mobile platforms; record 20% Private Bank mobile app usage, up from 12%
- Record 71% of checks deposited digitally on BAC platform, up 14%
- Record logins in Q3-20, up 45%
  - Once logged in, clients are using features more frequently: Erica sessions up 95%, Zelle transactions up 79%, and digital wallet transactions up 35%

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

Three months ended		
9/30/2020	6/30/2020	9/30/2019
\$4,546	\$4,425	\$4,904
24	136	37
3,530	3,463	3,414
992	826	1,453
243	202	356
\$749	\$624	\$1,097
	9/30/2020 \$4,546 24 3,530 992 243	9/30/2020       6/30/2020         \$4,546       \$4,425         24       136         3,530       3,463         992       826         243       202

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

	Three months ended		
(\$ in billions)	9/30/2020	6/30/2020	9/30/2019
Average deposits	\$291.8	\$287.1	\$254.5
Average loans and leases	185.6	182.2	170.4
Total client balances (EOP)	3,066.6	2,927.8	2,906.0
AUM flows	1.4	3.6	5.5
Pretax margin	22 %	19 %	30 %
Return on average allocated capital	20	17	30

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

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

- No. 1 U.S. wealth management market position across client assets, deposits and loans (U.S.-based, full-service wirehouse peers based on Q2-20 earnings releases)
- No. 1 in personal trust assets under management (Industry Q2-20 FDIC call reports)
- Most advisors (284) on Barron's 2020 Top 1,200 Financial Advisors list for the 11<sup>th</sup> consecutive year
- · Most advisors (240) named to Forbes' Top Womens 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 Advisers (2019)
- No. 1 in Barron's Top 100 Women Advisors (2020)
- Digital Wealth Impact Innovation Award for Digital Engagement (AITE Group, 2020)



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

- Net income decreased \$1.2 billion to \$926 million
- Revenue of \$4.5 billion decreased 13%, as lower NII more than offset higher investment banking fees
- Provision for credit losses increased \$763 million to \$883 million, due to higher reserve build<sup>(H)</sup> from COVID-19-impacted industries, such as travel and entertainment
- Noninterest expense increased 7% 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 \$111 billion, or 31%, to \$471 billion, reflecting client flight to safety
- Average loans and leases declined \$4 billion, or 1%, to \$373 billion, driven by client paydowns
- Total corporation investment banking fees increased 15%, to \$1.8 billion (excl. self-led), driven by strong equity performance, up 116%

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

- ~500,000 CashPro<sup>®</sup> Online users (digital banking platform) across commercial, corporate and business banking businesses
- CashPro Mobile active users increased 39% and logins increased 54% (rolling 12 months, YoY)
- CashPro Mobile app payment approvals value is \$187 billion, volume increased 111% (rolling 12 months, YoY)
- Number of checks deposited via CashPro Mobile app is up 117%, and dollar volume increased 185% (rolling 12 months, YoY)
- 16 million incoming receivables were digitally matched in last 12 months using Intelligent Receivables, which uses AI to match payments and accounts receivables (August 2020)
- Mobile Wallet adoption for commercial cards grew by 67% YoY (August 2020)

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

(\$ in millions)	Three months ended		
	9/30/2020	6/30/2020	9/30/2019
Total revenue <sup>2,3</sup>	\$4,517	\$5,091	\$5,212
Provision for credit losses	883	1,873	120
Noninterest expense	2,365	2,224	2,219
Pretax income	1,269	994	2,873
Income tax expense	343	268	776
Net income	\$926	\$726	\$2,097

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

	Three months ended		
(\$ in billions)	9/30/2020	6/30/2020	9/30/2019
Average deposits	\$471.3	\$493.9	\$360.5
Average loans and leases	373.1	423.6	377.1
Total Corp. IB fees (excl. self- led) <sup>2</sup>	1.8	2.2	1.5
Global Banking IB fees <sup>2</sup>	1.0	1.2	0.9
Business Lending revenue	1.8	1.9	2.1
Global Transaction Services revenue	1.6	1.8	2.1
Efficiency ratio	52 %	44 %	43 %
Return on average allocated capital	9	7	20

<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.

- 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 Global Fortune 500 and 95% of U.S. Fortune 1000 (2020)



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

- Net income increased \$9 million to \$857 million
  - Excluding net DVA, net income increased 10% to \$945 million<sup>4</sup>
- Revenue of \$4.3 billion increased 11%, driven by increases in sales and trading, investment banking fees, and card income
  - Excluding net DVA, revenue increased 13%<sup>4</sup>
- Noninterest expense increased \$427 million, or 16%, to \$3.1 billion, driven by higher activity-based expenses for both card and trading
- Average VaR of \$109 million<sup>5</sup> driven by the inclusion of market volatility from the COVID-19 crisis in the look-back period

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

- Reported sales and trading revenue of \$3.2 billion
- Excluding net DVA, sales and trading revenue increased 4% to \$3.3 billion<sup>(F)</sup>
  - FICC revenue increased 3% to \$2.1 billion, driven by stronger performance in mortgage and foreign exchange products
  - Equities revenue increased 6% to \$1.2 billion, driven by increased client activity in Asia

## Additional Highlights

 675+ research analysts covering 3,250+ companies, 1,350+ corporate bond issuers across 55+ economies and 24 industries

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

	Three months ended		
(\$ in millions)	9/30/2020	6/30/2020	9/30/2019
Total revenue <sup>2,3</sup>	\$4,283	\$5,350	\$3,863
Net DVA <sup>4</sup>	(116)	(261)	(15)
Total revenue (excl. net DVA) <sup>2,3,4</sup>	\$4,399	\$5,611	\$3,878
Provision for credit losses	21	105	0
Noninterest expense	3,104	2,682	2,677
Pretax income	1,158	2,563	1,186
Income tax expense	301	666	338
Net income	\$857	\$1,897	\$848
Net income (excl. net DVA) <sup>4</sup>	\$945	\$2,095	\$859

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

	Three months ended		
(\$ in billions)	9/30/2020	6/30/2020	9/30/2019
Average total assets	\$681.0	\$663.1	\$687.4
Average trading-related assets	485.3	467.0	498.8
Average loans and leases	72.3	74.1	71.6
Sales and trading revenue <sup>2</sup>	3.2	4.2	3.2
Sales and trading revenue (excl. net DVA) <sup>2(F)</sup>	3.3	4.4	3.2
Global Markets IB fees <sup>2</sup>	0.7	0.9	0.6
Efficiency ratio	72 %	50 %	69 %
Return on average allocated	9	21	10

<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.

<sup>4</sup> 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 \$109MM, \$81MM and \$34MM for Q3-20, Q2-20 and Q3-19, respectively.

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



# All Other<sup>1</sup>

- Net income of \$297 million, compared to a loss of \$1.6 billion
  - Q3-19 included Merchant Services impairment charge of \$2.1 billion (pretax) related to the notice of termination of the merchant services joint venture
- Q3-20 total corporation effective tax rate includes a positive \$700 million tax adjustment to increase the carrying value of U.K. deferred tax assets, driven by enactment of U.K. tax rate change in the quarter, and reflects a partial reversal of amounts written down in prior years
- Total corporate litigation expense increased \$284 million to \$636 million

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

(4	Three months ended						
	9/30/2020	6/30/2020	9/30/2019				
Total revenue <sup>2</sup>	\$(935)	\$(264)	\$(748)				
Provision for credit losses	(18)	(21)	(295)				
Noninterest expense	560	307	2,460				
Pretax loss	(1,477)	(550)	(2,913)				
Income tax expense (benefit)	(1,774)	(765)	(1,320)				
Net income (loss)	\$297	\$215	\$(1,593)				

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

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

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.

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## **Credit Quality**

#### Charge-offs

- Total net charge-offs decreased \$174 million, or 15%, from Q2-20 to \$972 million
  - Consumer net charge-offs decreased \$170 million from the prior guarter to \$564 million. aided by benefits of deferrals and government stimulus
  - Commercial net charge-offs relatively flat from the prior guarter at \$408 million
- Net charge-off ratio decreased 5 basis points from the prior guarter to 0.40%

#### Provision for credit losses

- Provision expense decreased \$3.7 billion from the prior guarter to \$1.4 billion; net reserve build<sup>(H)</sup> of \$417 million in Q3-20
  - Commercial reserve build of \$686 million, driven by COVID-19 impacted industries such as travel and entertainment
  - Consumer reserve release of \$269 million due to improving macroeconomic environment and lower credit card balances

#### Allowance for credit losses<sup>4</sup>

- · Allowance for credit losses, including unfunded commitments, increased 2% from the prior quarter to \$21.5 billion, driven by a net reserve build of \$417 million
  - Allowance for loan and lease losses increased \$207 million, or 1%, from the prior quarter to \$19.6 billion, representing 2.07% of total loans and leases
- Nonperforming loans (NPLs) increased \$157 million from Q2-20 to \$4.6 billion, driven by consumer real estate due to expired deferrals
- Commercial reservable criticized utilized exposure increased \$9.8 billion from the prior guarter to \$35.7 billion
  - Largest increases included Hotels and Airlines

## Highlights<sup>1</sup>

	Three months ended						
(\$ in millions)	9/30/2020	6/30/2020	9/30/2019				
Provision for credit losses	\$1,389	\$5,117	\$779				
Net charge-offs	972	1,146	811				
Net charge-off ratio <sup>2</sup>	0.40 %	0.45 %	0.34 %				
At period-end							
Nonperforming loans and leases	\$4,550	\$4,393	\$3,476				
Nonperforming loan and leases ratio	0.48 %	0.44 %	0.36 %				
Allowance for loan and lease losses	\$19,596	\$19,389	\$9,433				
Allowance for loan and lease losses ratio <sup>3</sup>	2.07 %	1.96 %	0.98 %				

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 leases during the period.
 <sup>3</sup> Allowance for loan and lease losses ratio is calculated as allowance for loan and lease losses divided by loans and leases outstanding at the end of the period.
 <sup>4</sup> 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 induced and the CECL accounting standard effective January 1, 2020 measures the allowance based on management's best estimate of lifetime expected credit losses induced and the CECL accounting standard effective January 1, 2020 measures the allowance based on management's best estimate of lifetime expected credit losses induced and the company's logical accounting at the company's logical accounting at the standard effective January 1, 2020 measures the allowance based on management's best estimate of lifetime expected credit losses induced accounting at the company's logical accounting at the standard effective January 1, 2020 measures the allowance based on management's best estimate of lifetime expected credit losses induced accounting at the company's logical accounting at the standard effective January 1, 2020 measures and the standard effective January 1, 2020 measures at t losses inherent in the Company's lending activities. Prior periods presented reflect measurement of the allowance based on management's estimate of probable incurred credit losses.

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

See page 10 for endnotes.



Balance Sheet, Liquidity and Capital Highlights (\$ in billions except per share data, end of period, unless otherwise noted)<sup>(A)(B)(C)</sup>

	Three months ended				
	9/30/2020	6/30/2020	9/30/2019		
Ending Balance Sheet					
Total assets	\$2,738.5	\$2,741.7	\$2,426.3		
Total loans and leases	955.2	998.9	972.9		
Total loans and leases in business segments (excluding All Other)	932.1	973.8	933.2		
Total deposits	1,702.9	1,718.7	1,392.8		
Average Balance Sheet					
Average total assets	\$2,739.7	\$2,704.2	\$2,412.2		
Average loans and leases	974.0	1,031.4	964.7		
Average deposits	1,695.5	1,658.2	1,375.1		
Funding and Liquidity					
Long-term debt	\$255.7	\$261.6	\$243.4		
Global Liquidity Sources, average <sup>(B)</sup>	859	796	552		
Equity					
Common shareholders' equity	\$245.4	\$242.2	\$244.8		
Common equity ratio	9.0 %	8.8 %	10.1 %		
Tangible common shareholders' equity <sup>1</sup>	\$175.2	\$172.4	\$174.9		
Tangible common equity ratio <sup>1</sup>	6.6 %	6.5 %	7.4 %		
Per Share Data					
Common shares outstanding (in billions)	8.66	8.66	9.08		
Book value per common share	\$28.33	\$27.96	\$26.96		
Tangible book value per common share <sup>1</sup>	20.23	19.90	19.26		
Regulatory Capital <sup>(A)</sup>					
CET1 capital	\$173.2	\$171.0	\$169.2		
Standardized approach					
Risk-weighted assets	\$1,459	\$1,475	\$1,484		
CET1 ratio	11.9 %	11.6 %	11.4 %		
Advanced approaches					
Risk-weighted assets	\$1,363	\$1,504	\$1,440		
CET1 ratio	12.7 %	11.4 %	11.7 %		
Supplementary leverage					
Supplementary leverage ratio (SLR)	6.9 %	7.1 %	6.6 %		

<sup>1</sup> Represents a non-GAAP financial measure. For reconciliation, see page 18 of this press release.

#### Endnotes



- A Regulatory capital ratios at September 30, 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 both quarters ended September 30, 2020 and 2019 and the Advanced approaches for the quarter ended June 30, 2020. Supplementary leverage exposure at both September 30, 2020 and June 30, 2020 excludes U.S. Treasury Securities and deposits at Federal Reserve Banks.
- B 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.
- 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 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 \$10.2 billion, \$11.0 billion and \$12.3 billion for the three months ended September 30, 2020, June 30, 2020 and September 30, 2019, respectively. The FTE adjustment was \$114 million, \$128 million and \$148 million for the three months ended September 30, 2020, June 30, 2020, June 30, 2020, June 30, 2020 and September 30, 2019, respectively.
- E Source: Dealogic as of October 1, 2020.
- F 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 \$(116) million, \$(261) million and \$(15) million for the three months ended September 30, 2020, June 30, 2020 and September 30, 2019, respectively. FICC net DVA (losses) were \$(107) million, \$(245) million and \$(18) million for the three months ended September 30, 2020, June 30, 2020 and September 30, 2019, respectively. Equities net DVA gains (losses) were \$(9) million, \$(16) million and \$3 million for the three months ended September 30, 2020, June 30, 2020 and September 30, 2019, respectively.
- G 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 the 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 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 below for segments and page 18 for total company.

			Th	ird Q	uarter 2	020			
Consumer Banking C		Global GWIM Banking		Global Markets		All Other			
\$	2,718	\$	992	\$	1,269	\$	1,158	\$	(1,477)
	479		24		883		21		(18)
\$	3,197	\$	1,016	\$	2,152	\$	1,179	\$	(1,495)
Second Quarter 2020									
		3	GWIM					A	ll Other
\$	94	\$	826	\$	994	\$	2,563	\$	(550)
7	3,024		136		1,873	30	105	74	(21)
\$	3,118	\$	962	\$	2,867	\$	2,668	\$	(571)
Third Quarter 2019									
2007.00	Consumer Banking GWIM		Global Global Banking Markets		the second s	All Other			
\$	4,408	\$	1,453	\$	2,873	\$	1,186	\$	(2,913)
	917		37		120			02	(295)
\$	5,325	\$	1,490	\$	2,993	\$	1,186	\$	(3,208)
	B \$ \$ Co E \$ \$ \$ \$ \$	Banking           \$ 2,718           479           \$ 3,197           Consumer Banking           \$ 94           3,024           \$ 3,118           Consumer Banking           \$ 479           \$ 3,118           Consumer Banking           \$ 4,408           917	Banking         Consumer           \$         3,197         \$           \$         3,197         \$           Consumer         \$         \$           \$         94         \$           3,024         \$         \$           \$         3,118         \$           Consumer         \$         \$           \$         3,118         \$           \$         3,118         \$           \$         3,118         \$	Consumer Banking         GWIM           \$         2,718         \$         992           479         24         \$         992           \$         3,197         \$         1,016           \$         3,197         \$         1,016           Consumer Banking         GWIM         \$         \$           \$         94         \$         826           3,024         136         \$         962           Consumer Banking         GWIM         \$         962           Consumer Banking         GWIM         \$         962           TH         Consumer Banking         GWIM         \$           917         37         37	Consumer Banking         GWIM         B B           \$         2,718         \$         992         \$           479         24         \$         992         \$           \$         3,197         \$         1,016         \$           \$         3,197         \$         1,016         \$           Consumer Banking         GWIM         B         B           \$         94         \$         826         \$           3,024         136         \$         \$         962         \$           Consumer Banking         GWIM         \$         \$         \$         \$           Consumer Banking         GWIM         \$         \$         \$         \$           \$         3,118         \$         962         \$         \$           Consumer Banking         GWIM         \$         \$         \$         \$         \$           \$         4,408         \$         1,453         \$         \$         \$           \$         917         37         \$         \$         \$         \$	Consumer Banking         GWIM         Global Banking           \$ 2,718         992         \$ 1,269           479         24         883           \$ 3,197         \$ 1,016         \$ 2,152           Second Quarter 2           Consumer Banking         GWIM         Global Banking           \$ 94         \$ 826         \$ 994           3,024         136         1,873           \$ 3,118         \$ 962         \$ 2,867           Third Quarter 20           Consumer Banking         GWIM           \$ 3,024         136         1,873           \$ 3,024         136         1,873           \$ 3,118         \$ 962         \$ 2,867           Third Quarter 20           Consumer Banking         GWIM         Banking           \$ 4,408         \$ 1,453         \$ 2,873           917         37         120	Banking         GWIM         Banking         M           \$ 2,718         \$ 992         \$ 1,269         \$           479         24         883         \$           \$ 3,197         \$ 1,016         \$ 2,152         \$           Second Quarter 2020         Consumer Banking         GWIM         Banking         M           \$ 94         \$ 826         \$ 994         \$           3,024         136         1,873         \$           \$ 3,118         \$ 962         \$ 2,867         \$           Third Quarter 2019         Consumer Banking         Global Banking         M           \$ 3,024         136         1,873         \$           \$ 3,024         136         1,873         \$           \$ 3,024         136         1,873         \$           \$ 3,024         136         1,873         \$           \$ 3,024         136         1,873         \$           \$ 3,024         136         1,873         \$           \$ \$ 3,118         \$ 962         \$ 2,867         \$           \$ \$ 3,118         \$ 962         \$ 2,867         \$           \$ \$ 3,118         \$ 962         \$ 2,873         \$	Consumer Banking         GWIM         Global Banking         Global Markets           \$ 2,718         992         \$ 1,269         \$ 1,158           479         24         883         21           \$ 3,197         \$ 1,016         \$ 2,152         \$ 1,179           Second Quarter 2020         Second Quarter 2020         Global Banking         Global Markets           \$ 94         \$ 826         \$ 994         \$ 2,563           3,024         136         1,873         105           \$ 3,118         \$ 962         \$ 2,867         \$ 2,668           Third Quarter 2019           Consumer Banking         GWIM         Global Banking         Global Markets           \$ 945         \$ 962         \$ 2,867         \$ 2,668           Third Quarter 2019           Consumer Banking         GWIM         Banking         Global Markets           \$ 4,408         1,453         \$ 2,873         \$ 1,186           917         37         120         —	Consumer Banking         GWIM         Global Banking         Global Markets         Al           \$ 2,718         \$ 992         \$ 1,269         \$ 1,158         \$           479         24         883         21         \$           \$ 3,197         \$ 1,016         \$ 2,152         \$ 1,179         \$           Second Quarter 2020         Second Quarter 2020         \$         \$           Consumer Banking         GWIM         Global Banking         Global Markets         \$           \$ 94         \$ 826         \$ 994         \$ 2,563         \$           3,024         136         1,873         105         \$           \$ 3,118         \$ 962         \$ 2,867         \$ 2,668         \$           Consumer Banking         GWIM         Banking         Global Markets         \$           \$ 3,024         136         1,873         105         \$           \$ 3,024         136         1,873         \$         \$           Consumer Banking         GWIM         Banking         Global Markets         \$           \$ 3,118         \$ 962         \$ 2,867         \$ 2,668         \$           Consumer Banking         GWIM         Banking         Global Markets<

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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 thirdquarter 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 October 14 through October 23.

#### Investors May Contact:

## **Reporters May Contact:**

Lee McEntire, Bank of America, 1.980.388.6780 lee.mcentire@bofa.com

Jonathan Blum, Bank of America (Fixed Income), 1.212.449.3112

Jerry Dubrowski, Bank of America, 1.646.855.1195 (office) or 1.508.843.5626 (mobile) jerome.f.dubrowski@bofa.com

# jonathan.blum@bofa.com 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," tould," Forward-looking statements represent the Company's current expectations, plans or forecasts of its future results, revenues, 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.

"Bank of America" and "BofA Securities" are the marketing names used by the Global Banking and Global Markets divisions of Bank of America Corporation. Lending, other commercial banking activities, and trading in certain financial instruments are performed globally by banking affiliates of Bank of America Corporation, including Bank of America, N.A., Member FDIC. Trading in securities and financial instruments, and strategic advisory, and other investment banking activities, are performed globally by investment banking affiliates of Bank of America Corporation ("Investment Banking Affiliates") or other affiliates, including, in the United States, BofA Securities, Inc., Merrill Lynch Professional Clearing Corp. and Merrill Lynch, Pierce, Fenner & Smith, each of which are registered broker-dealers and Members of SIPC, and, in other jurisdictions, by locally registered entities. BofA Securities, Inc. and Merrill Lynch Professional Clearing Corp. are registered as futures commission merchants with the CFTC and are members of the NFA. Investment products offered by Investment Banking Affiliates: Are Not FDIC Insured • May Lose Value • Are Not Bank Guaranteed. Bank of America Corporation's broker-dealers are not banks and are separate legal entities from their bank affiliates. The obligations of the broker-dealers are not obligations of their bank affiliates (unless explicitly stated otherwise), and these bank affiliates are not responsible for securities sold, offered, or recommended by the broker-dealers. The foregoing also applies to other non-bank affiliates.

For more Bank of America news, including dividend announcements and other important information, visit the Bank of America newsroom at https://newsroom.bankofamerica.com.

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

(In millions, except per share data)

		Nine Mor Septer		r 30		Third Quarter		Second Quarter		Third Quarter
Summary Income Statement		2020		2019		2020		2020		2019
Net interest income	\$	33,107	\$	36,751	\$	10,129	\$	10,848	\$	12,187
Noninterest income	_	32,322		32,144	_	10,207	_	11,478	_	10,620
Total revenue, net of interest expense		65,429		68,895		20,336		22,326		22,807
Provision for credit losses		11,267		2,649		1,389		5,117		779
Noninterest expense	_	41,286		41,661	_	14,401	_	13,410	_	15,169
Income before income taxes		12,876		24,585		4,546		3,799		6,859
Income tax expense		452		4,149	_	(335)	-	266		1,082
Net income	\$	12,424	\$	20,436	\$	4,881	\$	3,533	\$	5,777
Preferred stock dividends		1,159		1,186	_	441	_	249	_	505
Net income applicable to common shareholders	\$	11,265	\$	19,250	\$	4,440	5	3,284	\$	5,272
Average common shares issued and outstanding		8,762.6		9,516.2		8,732.9		8,739.9		9,303.6
Average diluted common shares issued and outstanding		8,800.5		9,565.7		8,777.5		8,768.1		9,353.0
Summary Average Balance Sheet										
Total debt securities	\$	491,664	\$	445,104	\$	533,261	\$	476,060	\$	447,126
Total loans and leases		998,473	-	953,169		974,018		1,031,387		964,733
Total earning assets		2,284,909		2,024,687		2,374,926		2,358,782		2,038,720
Total assets		2,646,607		2,390,943		2,739,684		2,704,186		2,412,223
Total deposits		1,598,031		1,370,178		1,695,488		1,658,197		1,375,052
Common shareholders' equity		242,626		245,329		243,896		242,889		246,630
Total shareholders' equity		266,062		268,223		267,323		266,316		270,430
Performance Ratios										
Return on average assets		0.63 %	•	1.14 %		0.71 %		0.53 %		0.95 %
Return on average common shareholders' equity		6.20		10.49		7.24		5.44		8.48
Return on average tangible common shareholders' equity (1)		8.71		14.67		10.16		7.63		11.84
Per Common Share Information										
Earnings	\$	1.29	\$	2.02	\$	0.51	\$	0.38	\$	0.57
Diluted earnings		1.28		2.01		0.51		0.37		0.56
Dividends paid		0.54		0.48		0.18		0.18		0.18
Book value		28.33		26.96		28.33		27.96		26.96
Tangible book value (1)		20.23		19.26		20.23		19.90		19.26
					Se	ptember 30		June 30	Se	eptember 30
Summary Period-End Balance Sheet					-	2020	-	2020		2019
Total debt securities					\$		\$	471,861	\$	444,594
Total loans and leases						955,172		998,944		972,910
Total earning assets						2,360,146		2,391,043		2,051,511
Total assets						2,738,452		2,741,688		2,426,330
Total deposits						1,702,880		1,718,666		1,392,836
Common shareholders' equity						245,423		242,210		244,781
Total shareholders' equity Common shares issued and outstanding						268,850 8,661.5		265,637 8,664.1		268,387 9,079.3
		Nine Mar	athe	Ended						
		Nine Mor Septer				Third Quarter		Second Quarter		Third Quarter
Credit Quality		2020	23	2019	_	2020		2020		2019
	\$	3,240	\$	2,689	\$	972	\$	1,146	\$	811
Total net charge-offs		0.44 %		0.38 %	1000	0.40 %		0.45 %		0.34 %
			\$	2 6 40	Ś	1,389	\$	5,117	\$	779
Total net charge-offs Net charge-offs as a percentage of average loans and leases outstanding <sup>(2)</sup> Provision for credit losses	\$	11,267		2,649	-					
Net charge-offs as a percentage of average loans and leases outstanding $^{(2)}$	\$	11,267		2,049		ptember 30 2020		June 30 2020	Se	eptember 30 2019
Net charge-offs as a percentage of average loans and leases outstanding <sup>(2)</sup> Provision for credit losses	\$	11,267		2,049		ptember 30	\$		Se \$	
Net charge-offs as a percentage of average loans and leases outstanding $^{(2)}$					Se	ptember 30 2020	\$	2020		2019 3,723
Net charge-offs as a percentage of average loans and leases outstanding <sup>(2)</sup> Provision for credit losses Total nonperforming loans, leases and foreclosed properties <sup>(3)</sup>					Se	ptember 30 2020 4,730	5	2020 4,611		2019

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For footnotes, see page 14.

(Dollars in millions)

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Capital Management		ember 30 2020		June 30 2020	Se	ptember 30 2019
Regulatory capital metrics <sup>(4)</sup> :			_	2020	_	2013
Common equity tier 1 capital	\$ 1	73,213	\$	171,020	\$	169,203
Common equity tier 1 capital ratio - Standardized approach		11.9 %		11.6 %		11.4 %
Common equity tier 1 capital ratio - Advanced approaches		12.7		11.4		11.7
Tier 1 leverage ratio		7.4		7.4		8.2
Tangible equity ratio (5)		7.4		7.3		8.4
Tangible common equity ratio (5)		6.6		6.5		7,4

(1) 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 they present 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.

(2)

(3) 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 September 30, 2020 are preliminary. Bank of America Corporation reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower

(4) ratio is used to assess capital adequacy, which for Common equity tier 1 (CET1) is the Standardized approach for both quarters ended September 30, 2020 and 2019 and the Advanced approaches for the quarter ended lune 30, 2020.

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. Cił.

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

(Dollars in millions)

(Donars in minions)		Third Quarter 2020								
		Consumer Banking	8	GWIM		Global Banking	786	Global Markets	10	All Other
Total revenue, net of interest expense	\$	8,039	\$	4,546	\$	4,517	\$	4,283	\$	(935)
Provision for credit losses		479		24		883		21		(18)
Noninterest expense		4,842		3,530		2,365		3,104		560
Net income		2,052		749		926		857		297
Return on average allocated capital (1)		21	%	20 %		9 %	2	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	\$	312,447	\$	187,211	\$	356,919	\$	75,475	\$	23,120
Total deposits		872,022		295,893		465,399		56,727		12,839
					Seco	nd Quarter 20	020			
		Consumer Banking		GWIM		Global Banking		Global Markets		All Other
Total revenue, net of interest expense	5	7,852	Ś	4,425	Ś	5,091	Ś	5,350	Ś	(264)
Provision for credit losses		3,024		136		1,873		105		(21)
Noninterest expense		4,734		3,463		2,224		2,682		307
Net income (loss)		71		624		726		1,897		215
Return on average allocated capital (1)		1	%	17 %		7 %		21 %		n/m
Balance Sheet			10	1.1.1	,	1	ŗ	21 /0		10/114
Average										
Total loans and leases	¢.	321,558	¢	182,150	¢.	423.625	Ś	74,131	ŝ	29,923
Total deposits	,	810,700		287,109	2	493,918	1	45,083		21,387
Allocated capital (1)		38,500		15,000		42,500		36,000		n/m
Quarter end		50,500		13,000		42,500		50,000		
Total loans and leases	s	325,105	s	184,293	5	390,108	s	74,342	5	25.096
Total deposits		854,017	21 S. S.	291,740	2	500,918	4	52,842	-	19,149
					Thir	d Quarter 201	19			
		Consumer Banking		GWIM		Global Banking		Global Markets		All Other
Total revenue, net of interest expense	5	9,724	5	1972 A 1972 A 1973	\$	5,212	- 5		\$	(748)
Provision for credit losses		917		37	53	120	27	-	000.00	(295)
Noninterest expense		4,399		3,414		2,219		2,677		2,460
Net income		3,328		1,097		2.097		848		(1,593)
Return on average allocated capital (1)			%	30 %		20 %		10 %		n/m
Balance Sheet		50	iu.	50 %		20 %		10 10		1/11
Average										
Total loans and leases	¢	303,832	¢	170,414	¢	377,109	\$	71,589	\$	41,789
Total deposits	3	709,339		254,460	2	360,457	2	30,155		20,641
Allocated capital (1)		37,000		14,500		41,000		35,000		20,641 n/m
Quarter end		57,000		14,000		41,000		55,000		0/11
Total loans and leases	6	307,925	¢	172,677	ċ	377,658	s	74,979	5	39,671
	\$				Ş		Ş		\$	
Total deposits		715,778		252,478		371,887		30,885		21,808

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

n/m = not meaningful

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

The Company reports the results of operations of its four business segments and All Other on a fully taxable-equivalent (FTE) basis.

#### Bank of America Corporation and Subsidiaries

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

(Dollars in millions)				Nine Month	is Er	nded Septem	ber	30. 2020		
	_	Consumer Banking	_	GWIM		Global Banking		Global Markets		All Other
Total revenue, net of interest expense	\$	25,020	\$	13,907	\$	14,208	\$	14,859	\$	(2,179)
Provision for credit losses		5,761		349		4,849		233		75
Noninterest expense		14,071		10,593		6,910		8,598		1,114
Net income (loss)		3,917		2,239		1,788		4,461		19
Return on average allocated capital (1)		14 %		20 %		6 %		17 %		n/m
Balance Sheet										
Average										
Total loans and leases	\$	319,084	\$	182,138	\$	394,331	\$	72,702	\$	30,218
Total deposits		803,002		280,828		449,273		45,002		19,926
Allocated capital (1)		38,500		15,000		42,500		36,000		n/m
Period end										
Total loans and leases	\$	312,447	\$	187,211	\$	356,919	\$	75,475	\$	23,120
Total deposits		872,022		295,893		465,399		56,727		12,839
				Nine Mont	hs E	nded Septemt	ber 3	80, 2019		
	10	Consumer Banking	141751	GWIM		Global Banking		Global Markets		All Other
Total revenue, net of interest expense	Ś	29,073	\$	14,625	S		\$	12,189	\$	(1,884)
Provision for credit losses		2,838		63		356		(18)		(590)
Noninterest expense		13,178		10,302		6,697		8,109		3,375
Net income (loss)		9,858		3,216		6,051		2,930		(1,619)
Return on average allocated capital (1)		36 %	,	30 %		20 %		11 %		n/m
Balance Sheet										
Average										
Total loans and leases	\$	297,538	\$	167,069	\$	373,275	\$	70,757	\$	44,530
Total deposits		704,522		256,720		357,413		30,878		20,645
		27.000		14,500		41,000		35.000		n/m
Allocated capital (1)		37,000		11,000						
Allocated capital (1) Period end		37,000		11,500				55,000		
	s		\$	172,677	Ş		\$	74,979	Ş	39,671

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

n/m = not meaningful

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

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

(Dollars in millions)

		Nine Months Ended September 30				Third Quarter		Second Quarter		Third Quarter
FTE basis data <sup>(1)</sup>	<b>2020</b> 2019			<b>2020</b> 20			2019			
Net interest income	\$	33,493	\$	37,201	\$	10,243	\$	10,976	\$	12,335
Total revenue, net of interest expense		65,815		69,345		20,450		22,454		22,955
Net interest yield		1.96 %		2.45 %		1.72 %	6	1.87 %		2.41 %
Efficiency ratio		62.73		60.08		70.42		59.72		66.08

Other Data	September 30 2020	June 30 2020	September 30 2019
Number of financial centers - U.S.	4,309	4,298	4,302
Number of branded ATMs - U.S.	16,962	16,862	16,626
Headcount	211,225	212,796	208,561

(1) FTE basis is a non-GAAP financial measure. FTE basis is a performance measure used by management in operating the business that management believes provides investors with 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 \$386 million and \$450 million for the nine months ended September 30, 2020 and 2019, respectively, \$114 million and \$128 million for the third and second quarters of 2020, respectively, and \$148 million for the third quarter of 2019.

Certain prior-period amounts have been reclassified to conform to current-period 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 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 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 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 shareholders' 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 nine months ended September 30, 2020 and 2019 and the three months ended September 30, 2020, June 30, 2020 and September 30, 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.

		Nine Mon Septen			Third Quarter		Second Quarter		Third Quarter
	-	2020	 2019		2020	_	2020	_	2019
Reconciliation of income before income taxes to pretax, pre-provision income									
Income before income taxes	\$	12,876	\$ 24,585	\$	4,546	\$	3,799	\$	6,859
Provision for credit losses		11,267	2,649	-	1,389		5,117		779
Pretax, pre-provision income	\$	24,143	\$ 27,234	\$	5,935	\$	8,916	\$	7,638
Reconciliation of average shareholders' equity to average tangible shareholders' equity and average tangible common shareholders' equity									
Shareholders' equity	\$	266,062	\$ 268,223	\$	267,323	\$	266,316	\$	270,430
Goodwill		(68,951)	(68,951)		(68,951)		(68,951)		(68,951
Intangible assets (excluding mortgage servicing rights)		(1,758)	(1,735)		(1,976)		(1,640)		(1,707
Related deferred tax liabilities		791	787	21.2	855		790		752
Tangible shareholders' equity	\$	196,144	\$ 198,324	\$	197,251	\$	196,515	\$	200,524
Preferred stock		(23,437)	(22,894)		(23,427)		(23,427)		(23,800
Tangible common shareholders' equity	\$	172,707	\$ 175,430	\$	173,824	\$	173,088	\$	176,724
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity and period-end tangible common shareholders' equity									
Shareholders' equity	\$	268,850	\$ 268,387	\$	268,850	\$	265,637	\$	268,387
Goodwill		(68,951)	(68,951)		(68,951)		(68,951)		(68,951
Intangible assets (excluding mortgage servicing rights)		(2,185)	(1,690)		(2,185)		(1,630)		(1,690
Related deferred tax liabilities		910	734		910		789		734
Tangible shareholders' equity	\$	198,624	\$ 198,480	\$	198,624	\$	195,845	\$	198,480
Preferred stock		(23,427)	(23,606)		(23,427)		(23,427)		(23,606
Tangible common shareholders' equity	\$	175,197	\$ 174,874	\$	175,197	\$	172,418	\$	174,874
Reconciliation of period-end assets to period-end tangible assets									
Assets	\$ 3	2,738,452	\$ 2,426,330	\$	2,738,452	\$	2,741,688	\$	2,426,330
Goodwill		(68,951)	(68,951)		(68,951)		(68,951)		(68,951
Intangible assets (excluding mortgage servicing rights)		(2,185)	(1,690)		(2,185)		(1,630)		(1,690
Related deferred tax liabilities		910	734		910		789		734
Tangible assets	\$ 3	2,668,226	\$ 2,356,423	\$	2,668,226	\$	2,671,896	\$	2,356,423
Book value per share of common stock									
Common shareholders' equity	\$	245,423	\$ 244,781	\$	245,423	\$	242,210	\$	244,781
Ending common shares issued and outstanding		8,661.5	9,079.3		8,661.5		8,664.1		9,079.3
Book value per share of common stock	\$	28.33	\$ 26.96	\$	28.33	\$	27.96	\$	26.96
Tangible book value per share of common stock									
Tangible common shareholders' equity	\$	175,197	\$ 174,874	\$	175,197	\$	172,418	\$	174,874
Ending common shares issued and outstanding	90	8,661.5	9,079.3		8,661.5		8,664.1		9,079.3

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

# Bank of America 3Q20 Financial Results

October 14, 2020

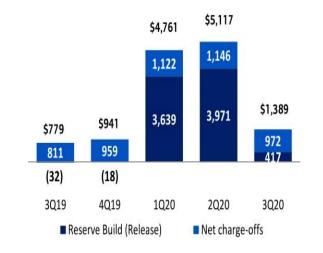


### **3Q Earnings Themes**

- Solid, diverse earnings of \$4.9B, or \$0.51 per diluted share
  - Revenue pressured by low interest rates
  - Expense elevated from COVID-related costs and litigation
  - Credit costs improved
- Strong balance sheet and capital positions
- Digital Banking adoption by customers across the company continued to accelerate
- Economy continued to recover in the quarter
  - Consumer spending improved
  - Consumer deposit growth was strong
  - Capital markets remained active
  - Loan demand weakened

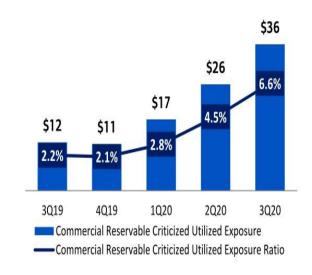


### **Credit Quality Trends**



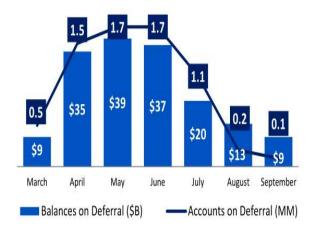
#### **Provision Expense (\$MM)**

#### Commercial Reservable Criticized Utilized Exposure (\$B)

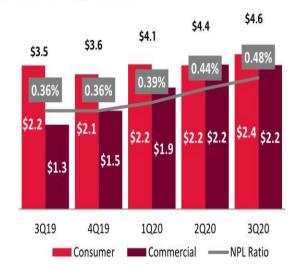




#### **Active Consumer Deferrals**



#### Nonperforming Loans (\$B)



## **Digital Engagement**

(Data is for 3Q20 and comparisons are YoY unless otherwise noted)

- 2.3B digital banking logins
- Average logins per user up 5%
- Erica users rose to ~15.9MM
- Zelle users rose to ~12.2MM
- 2.3MM Spanish mobile users, up 12%
- Record high of 688K digitally scheduled appointments
- Merrill Edge self-directed trading up 151%
- ~500K CashPro online users
- CashPro mobile logins up 54%
- CashPro app has seen 19 "billion dollar days" since March
- Nearly 4,400 patents granted or applied for with ~275 granted in 2020
- 370K secure texts with Merrill clients, up 58%
- Over 100K WebEx meetings hosted by advisors, up nearly 7x
- Record logins on Merrill Lynch digital platforms of ~95MM YTD
- Record Private Bank client adoption of 77% across online and mobile platforms
- 813K new mobile check deposit users, ~20% of which were baby boomers and seniors
- Digital sales represented 44% of total consumer sales, up from 29%

#### Continued to deliver on high-tech, high-touch strategy





### 3Q20 Financial Results <sup>1</sup>

Summary Income Statement (\$B, except per share data)	3Q20	2Q20	\$ Inc / (Dec)	3Q19	\$ Inc / (Dec)
Total revenue, net of interest expense	\$20.3	\$22.3	(\$2.0)	\$22.8	(\$2.5)
Provision for credit losses	1.4	5.1	(3.7)	0.8	0.6
Net charge-offs	1.0	1.1	(0.2)	0.8	0.2
Reserve build <sup>2</sup>	0.4	4.0	(3.6)	(0.0)	0.4
Noninterest expense	14.4	13.4	1.0	15.2	(0.8)
Pretax income	4.5	3.8	0.7	6.9	(2.3)
Pretax, pre-provision income <sup>3</sup>	5.9	8.9	(3.0)	7.6	(1.7)
Income tax expense	(0.3)	0.3	(0.6)	1.1	(1.4)
	\$4.9	\$3.5	\$1.3	\$5.8	(\$0.9)
Diluted earnings per share	\$0.51	\$0.37	\$0.14	\$0.56	(\$0.05)
Average diluted common shares (in millions)	8,777	8,768	9	9,353	(576)
Return Metrics and Efficiency Ratio					
Return on average assets	0.71 %	0.53 %		0.95 %	
Return on average common shareholders' equity	7.2	5.4		8.5	
Return on average tangible common shareholders' equity <sup>3</sup>	10.2	7.6		11.8	
Efficiency ratio	71	60		67	

Note: Amounts may not total due to rounding.

<sup>1</sup> 3Q20 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 32.



<sup>2</sup> For more information on reserve build, see note A on slide 29.

<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 29. For important presentation information about these measures, see slide 32.

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### 3Q20 Highlights

(Comparisons are to 2Q20 unless otherwise noted)

- Diluted earnings per share of \$0.51, up 38%
- Net income of \$4.9B increased \$1.3B, or 38%
  - Revenue of \$20.3B declined 9%, driven by lower net interest income and noninterest income
    - Net interest income of \$10.1B (\$10.2B FTE <sup>1</sup>), down 7%, driven primarily by lower interest rates as well as lower loan levels
    - Sales and Trading revenue of \$3.2B and Investment Banking fees of \$1.8B, declined from robust 2Q20 levels
  - Noninterest expense of \$14.4B increased \$1.0B, or 7%, driven by elevated litigation expense, higher net COVID-19 expenses, and the addition of merchant services expenses<sup>2</sup>
  - Provision expense of \$1.4B declined \$3.7B
    - Included a \$0.4B net reserve build in allowance for credit losses
    - Net charge-offs of \$1.0B were down \$0.2B
- Strengthened balance sheet
  - Common Equity Tier 1 capital rose to \$173B
  - Common Equity Tier 1 capital ratio of 11.9% increased 50bps (minimum requirement is 9.5%)
  - Book value per share of \$28.33 improved
  - Paid \$1.6B in common dividends to shareholders in 3Q



Note: FTE stands for fully taxable-equivalent basis. <sup>1</sup> Represents a non-GAAP financial measure. For important presentation information, see slide 32.

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

### Balance Sheet, Liquidity and Capital

(EOP basis unless noted)

Balance Sheet (\$B)	3Q20	2Q20	3Q19
Total assets	\$2,738.5	\$2,741.7	\$2,426.3
Total loans and leases	955.2	998.9	972.9
Total loans and leases in business segments <sup>1</sup>	932.1	973.8	933.2
Total debt securities	584.4	471.9	444.6
Funding & Liquidity (\$B)			
Total deposits	\$1,702.9	\$1,718.7	\$1,392.8
Long-term debt	255.7	261.6	243.4
Global Liquidity Sources (average) <sup>2</sup>	859	796	552
Equity (\$B)			
Common shareholders' equity	\$245.4	\$242.2	\$244.8
Common equity ratio	9.0 %	8.8 %	10.1 %
Tangible common shareholders' equity <sup>3</sup>	\$175.2	\$172.4	\$174.9
Tangible common equity ratio <sup>3</sup>	6.6 %	6.5 %	7.4 %
Per Share Data			
Book value per common share	\$28.33	\$27.96	\$26.96
Tangible book value per common share <sup>3</sup>	20.23	19.90	19.26
Common shares outstanding (in billions)	8.66	8.66	9.08

Basel 3 Capital (\$B) <sup>4</sup>	3Q20	2Q20	3Q19	,
Common equity tier 1 capital (CET1)	\$173.2	\$171.0	\$169.2	
Standardized approach				
Risk-weighted assets	\$1,459	\$1,475	\$1,484	
CET1 ratio	11.9 %	) 11.6	% 11.4	%
Advanced approaches	$\bigcirc$			
Risk-weighted assets	\$1,363	\$1,504	\$1,440	
CET1 ratio	12.7 %	11.4	% 11.7	%
Supplementary leverage				
Supplementary leverage ratio (SLR)	6.9 %	7.1	% 6.6	%

Standardized became binding constraint; advanced benefited fr lower operational risk RWA

- In 3Q20, risk-weighted assets under the Standardized approach yielded the lower CET1 ratio and was therefore used to assess capital adequacy; CET1 ratio improved 50bps
  - 3Q20 CET1 ratio (Standardized) of 11.9% <sup>4</sup>
  - 3Q20 CET1 ratio (Advanced) of 12.7%<sup>4</sup>
  - CET1 capital of \$173.2B was up \$2.2B from 2Q20
  - Standardized RWA of \$1,459B decreased \$16B from 2Q20
- Returned \$1.6B of capital to shareholders via dividends in 3Q20
- Book value per share increased 5% from 3Q19 to \$28.33
- \$859B of average Global Liquidity Sources;<sup>2</sup> up \$307B from 3Q19

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

<sup>2</sup> See Note C on slide 29 for definition of Global Liquidity Sources.

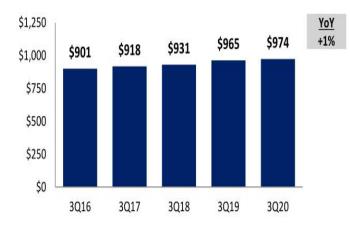
<sup>3</sup> Represent non-GAAP financial measures. For important presentation information, see slide 32.



<sup>4</sup> Regulatory capital ratios at September 30, 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 both quarters ended September 30, 2020 and 2019 and the Advanced approaches for the quarter ended June 30, 2020. Supplementary leverage exposure at September 30, 2020 and June 30, 2020 excludes U.S. Treasury Securities and deposits at Federal Reserve Banks. SLR would have been 6.2% and 6.3% as of 3Q20 and 2Q20 without the benefit of the exclusions.

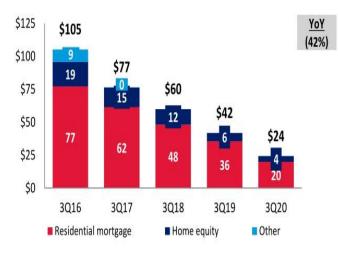
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### Average Loans and Leases <sup>1</sup>

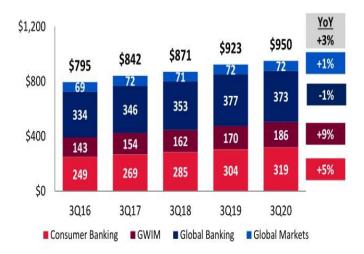


#### Total Loans and Leases (\$B)

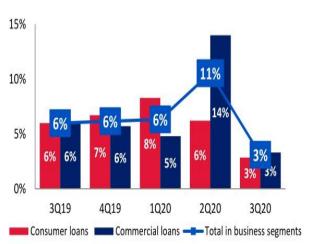
#### Total Loans and Leases in All Other (\$B)



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



#### Year-Over-Year Growth in Business Segments



8

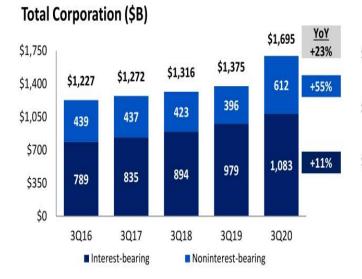


#### Note: Amounts may not total due to rounding.

<sup>1</sup> Includes balances related to the Coronavirus Aid, Relief, and Economic Security (CARES) Act Paycheck Protection Program (PPP) of \$24.7B recorded in Consumer \$14.5B, GWIM \$0.8B and Global Banking \$9.4B for 3Q20 and balances of \$16.0B recorded in Consumer \$9.2B, GWIM \$0.5B and Global Banking \$6.2B for 2Q20.

## Average Deposits

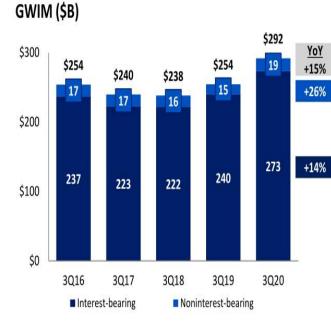
Bank of America Ranked #1 in U.S. Deposit Market Share<sup>1</sup>



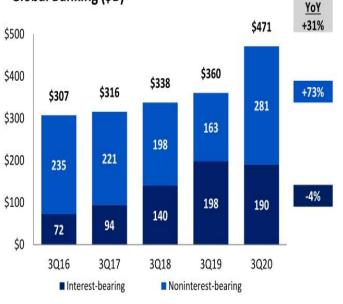
#### Consumer Banking (\$B)



Money market, Savings, CD/IRA Interest checking Noninterest-bearing



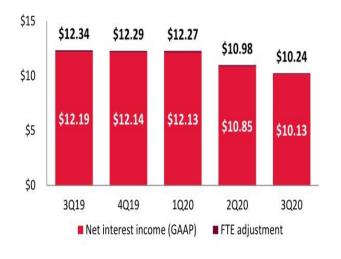
#### Global Banking (\$B)





Note: Amounts may not total due to rounding. Total Corporation also includes Global Markets and All Other. <sup>1</sup> Based on June 30, 2020 FDIC deposit data.

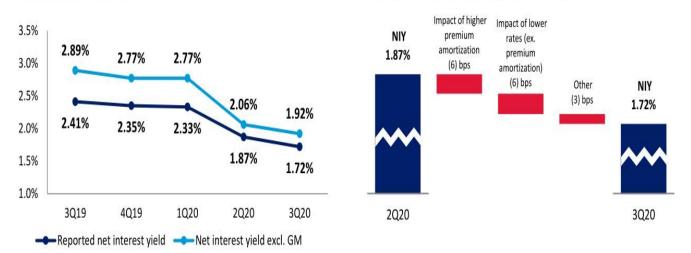
### Net Interest Income



Net Interest Income (FTE, \$B)<sup>1</sup>

- Net interest income of \$10.13B (\$10.24B FTE<sup>1</sup>)
  - Decreased \$0.7B from 2Q20, driven by lower interest rates and lower loan levels, partially offset by lower deposit rate paid and one additional interest accrual day
- Net interest yield of 1.72% decreased 15 bps from 2Q20<sup>1</sup>
  - Average rate paid on interest-bearing deposits declined 5 bps from 2Q20 to 0.08%
- Asset sensitivity position increased compared to 2Q20

#### Net Interest Yield (FTE)<sup>1</sup>



ill

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

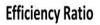
<sup>1</sup> Represent non-GAAP financial measures. Net interest yield adjusted to exclude Global Markets NII of \$1.1B, \$1.3B, \$1.2B, \$1.1B and \$1.0B and average earning assets of \$476.2B, \$478.6B, \$501.6B, \$481.4B and \$476.9B for 3Q20, 2Q20, 1Q20, 4Q19 and 3Q19, respectively. The Company believes 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 32.

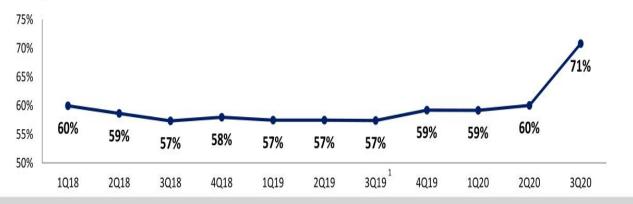
#### QoQ Net Interest Yield (FTE) <sup>1</sup> Drivers

### **Expense and Efficiency**



Total Noninterest Expense (\$B)





Noninterest expense of \$14.4B

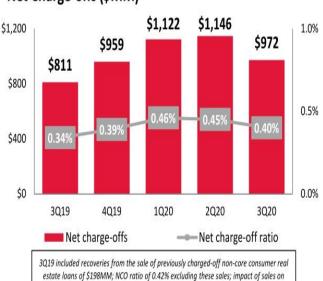
- Decreased \$0.8B from 3Q19, as the absence of the \$2.1B joint venture impairment charge was partially offset by higher net COVID-19 expenses as well as higher litigation expense
- Increased \$1.0B from 2Q20, driven by elevated litigation expense, higher net COVID-19 expenses, and the addition of merchant services expenses<sup>2</sup>



Note: Amounts may not total due to rounding.

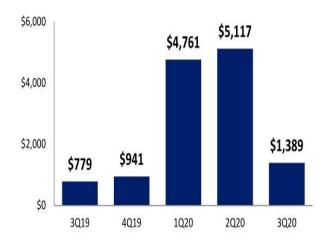
<sup>1</sup> 3Q19 efficiency ratio is adjusted to exclude the 3Q19 impairment charge of \$2.1B related to the termination of the merchant services joint venture, which represents a non-GAAP financial measure. Reported 3Q19 efficiency ratio was 67%. See Note D on slide 29 for reconciliations.
<sup>1</sup> Merchant services expenses were previously included in Other income as part of joint venture net earnings.

### Asset Quality



### Net Charge-offs (\$MM)<sup>1</sup>

other periods presented was immaterial



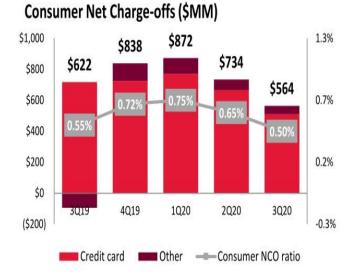
#### Provision for Credit Losses (\$MM)

- Total net charge-offs of \$972MM decreased \$174MM from 2020
  - Consumer net charge-offs of \$564MM decreased \$170MM aided by the benefits of deferrals and government stimulus
  - Commercial net charge-offs of \$408MM were flat to 2Q20
- Net charge-off ratio of 40 bps decreased 5 bps from 2Q20 .
- Provision expense of \$1.4B decreased \$3.7B from 2Q20 driven . by lower net reserve build
  - 3Q20 included a net reserve build of \$0.4B
    - Commercial reserve build of \$0.7B for COVID-19 impacted industries such as travel and entertainment
    - Consumer reserve release of \$0.3B driven by improved economic outlook and lower card balances
- Allowance for loan and lease losses of \$19.6B represented . 2.07% of total loans and leases 1
- Nonperforming loans increased \$0.2B from 2Q20 driven by ٠ consumer real estate due to expired deferrals
  - 35% of Consumer NPLs are contractually current
- Commercial reservable criticized utilized exposure of \$35.7B • increased \$9.8B from 2Q20
  - Largest increases included hotels and airlines



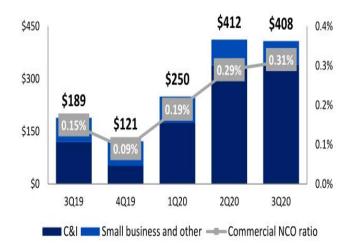
<sup>1</sup>Excludes loans measured at fair value.

### Asset Quality – Consumer and Commercial Portfolios



#### Consumer Metrics (\$MM) 3Q20 2Q20 3Q19 Provision \$295 \$2,614 \$564 Nonperforming loans and leases 2,357 2,191 2,189 % of loans and leases 1 0.54 % 0.49 % 0.48 % Consumer 30+ days performing past due \$4,386 \$3,927 \$5,530 Fully-insured<sup>2</sup> 1,213 1,153 1,919 Non fully-insured 3,173 2,774 3,611 Allowance for loans and leases 10,691 10,955 4,576 % of loans and leases 1 2.43 % 2.43 % 1.01 % # times annualized NCOs 4.76 x 3.71 x 1.85 x

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



Commercial Metrics (\$MM)	3Q20	2Q20	3Q19
Provision	\$1,094	\$2,503	\$215
Reservable criticized utilized exposure	35,710	25,950	11,835
Nonperforming loans and leases	2,193	2,202	1,287
% of loans and leases $^1$	0.43 %	0.41 %	0.25 %
Allowance for loans and leases	\$8,905	\$8,434	\$4,857
% of loans and leases <sup>1</sup>	1.75 %	1.57 %	0.95 %

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

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

### **Consumer Banking**

		10	Inc	:/(	Dec)	
Summary Income Statement (\$MM)	3Q20		2Q20		3Q19	
Total revenue, net of interest expense	\$8,039		\$187		(\$1,685)	)
Provision for credit losses	479		(2,545)		(438)	)
Net charge-offs	658		(185)		(247)	
Reserve build / (release)	(179)		(2,360)		(191)	1
Noninterest expense	4,842		108		443	
Pretax income	2,718	7. 7	2,624	2	(1,690)	)
Pretax, pre-provision income <sup>1</sup>	3,197		79		(2,128)	)
Income tax expense	666	0.16	643		(414)	)
Net income	\$2,052		\$1,981		(\$1,276)	)
Key Indicators (\$B)	3Q20		2Q20		3Q19	
Average deposits	\$861.0		\$810.7		\$709.3	
Rate paid on deposits	0.05	%	0.07	%	0.11	%
Cost of deposits <sup>2</sup>	1.37		1.43		1.50	
Average loans and leases	\$318.8		\$321.6		\$303.8	
Net charge-off ratio	0.82	%	1.05	%	1.18	%
Consumer investment assets <sup>3</sup>	\$266.7		\$246.1		\$223.2	
Active mobile banking users (MM)	30.6		30.3		28.7	
% Consumer sales through digital channels	44	%	47	%	29	%
Number of financial centers	4,309		4,298		4,302	
Combined credit / debit purchase volumes <sup>4</sup>	\$166.1		\$143.3		\$162.0	
Total consumer credit card risk-adjusted margin <sup>4</sup>	9.66	%	8.49	%	8.45	%
Return on average allocated capital	21		1		36	
Allocated capital	\$38.5		\$38.5		\$37.0	
Efficiency ratio	60	%	60	%	45	%

- Net income of \$2.1B declined from 3Q19 as lower interest rates drove NII down and also reflected lower service charges due to higher client deposits as well as increased operating costs related to the pandemic and for the health and safety of employees and clients
  - Net income increased \$2.0B from 2Q20 driven by absence of previous quarter's COVID-19 reserve build as well as client activity driving noninterest income higher
- Noninterest expense of \$4.8B increased 10% from 3Q19, 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
- Average deposits of \$861B grew \$152B, or 21%, from 3Q19
  - 56% of deposits in checking accounts; 92% primary accounts<sup>5</sup>
  - Average cost of deposits of 1.37%;<sup>2</sup> rate paid of 5 bps
- Average loans and leases of \$319B increased \$15B, or 5%, from 3Q19, driven by growth in residential mortgages and Small Business (PPP loans)
- Consumer investment assets of \$267B grew \$44B, or 20%, from 3Q19, driven by client flows and market performance
  - \$24B of client flows since 3Q19
  - 3.0MM client accounts, up 10%
- Combined credit / debit card spend increased 2% from 3Q19
  - Up 16% from 2Q20
- 6.9MM consumer clients enrolled in Preferred Rewards; 99% retention

<sup>1</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 29. For important presentation information, see slide 32.

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

<sup>3</sup> Consumer investment assets include client brokerage assets, deposit sweep balances and assets under management in Consumer Banking.
<sup>4</sup> Includes consumer credit card portfolios in Consumer Banking and GWIM.

<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**

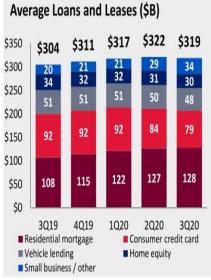
#### Business Leadership<sup>1</sup>

- #1 Consumer Deposit Market Share A
- #1 Small Business Lender <sup>B</sup>
- #1 Online Banking and Mobile Banking Functionality<sup>c</sup>
- #1 in Prime Auto Credit distribution of new originations among peers <sup>D</sup>
- #1 Digital Checking Account Sales Functionality <sup>E</sup>
- Named North America's Best Digital Bank <sup>F</sup>
- Best Mortgage Lender for First Time Home Buyers <sup>G</sup>
- 5 Star Ranking Overall Named a Top Online Stock Broker <sup>G</sup>











1Q20

2Q20

\$0

3Q19

4Q19



Note: Amounts may not total due to rounding. <sup>1</sup> See slide 30 for business leadership sources.

<sup>2</sup> Consumer investment assets include client brokerage assets, deposit sweep balances and assets under management (AUM) in Consumer Banking.

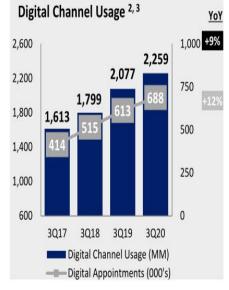
3Q20

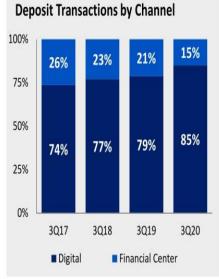
## Consumer Banking Digital Usage Trends<sup>1</sup>

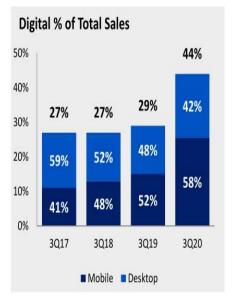












Note: Amounts may not total due to rounding.

<sup>1</sup> Digital users represent mobile and/or desktop users.

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

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

<sup>4</sup> Includes Bank of America person-to-person payments sent and received through e-mail or mobile identification. Zelle users represent 90-day active users.

## **Global Wealth & Investment Management**

11- 1

		In	c/(	Dec)	;	
Summary Income Statement (\$MM)	3Q20	2Q20		3Q19		
Total revenue, net of interest expense	\$4,546	\$121		(\$358)	)	
Provision for credit losses	24	(112)		(13)		
Net charge-offs	(6)	(15)		(45)	)	
Reserve build	30	(97)		32		
Noninterest expense	3,530	67		116		
Pretax income	992	166		(461)		
Pretax, pre-provision income <sup>1</sup>	1,016	54		(474)		
Income tax expense	243	41		(113)		
Net income	\$749	\$125		(\$348)		
Key Indicators (\$B)	3Q20	2Q20		3Q19		
Average deposits	\$291.8	\$287.1		\$254.5		
Rate paid on deposits	0.04 %	0.06	%	0.97	%	
Average loans and leases	185.6	182.2		170.4		
Net charge-off ratio	(0.01) %	0.02	%	0.09	%	
AUM flows <sup>2</sup>	\$1.4	\$3.6		\$5.5		
Pretax margin	22 %	19	%	30	%	
Return on average allocated capital	20	17		30		
Allocated capital	\$15.0	\$15.0		\$14.5		

- Net income of \$0.7B decreased 32% from 3Q19
  - Pretax margin of 22% in 3Q20
  - Net income increased 20% from 2Q20
- Revenue of \$4.5B decreased 7% from 3Q19, as lower NII more than offset 5% higher asset management fees
- Noninterest expense up 3% vs. 3Q19, primarily driven by higher revenue-related incentives as well as investments in primary sales professionals
- Record client balances of \$3.1T, up 6% from 3Q19, driven by higher market valuations and client flows
  - AUM flows of \$1B in 3Q20<sup>2</sup>
  - Average deposits of \$292B increased \$37B, or 15%, from 3Q19
  - Average loans and leases of \$186B increased \$15B, or 9%, from 3Q19, driven by residential mortgage and custom lending
- Nearly 17,000 net new households in Merrill Lynch and more than 1,400 net new relationships in Private Bank YTD
- 77% GWIM clients actively using online or mobile, with a record 50% mobile app usage, up 17% YoY
  - In 3Q20, 48% of eligible checks deposited digitally in Merrill Lynch, up 47%, and 71% of checks deposited digitally on BAC Platform in Private Bank, up 14%
- Wealth advisor headcount stable from 3Q19 at 19,673

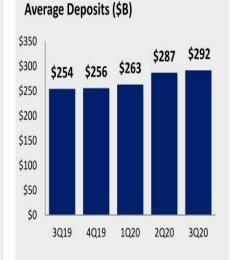


<sup>1</sup>Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 29. For important presentation information, see slide 32. <sup>2</sup>Starting in 2Q19, AUM flows include managed deposits in investment accounts.

## **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<sup>1</sup>
- #1 in Barron's Top 1,200 ranked Financial 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 Advisers (2019)
- #1 in Barron's Top 100 Women Advisors (2020)
- #1 in Forbes' Top Women Advisors (2019)
- Digital Wealth Impact Innovation Award for Digital Engagement <sup>J</sup>



Average Loans and Leases (\$B)





#### Total Revenue (\$B)

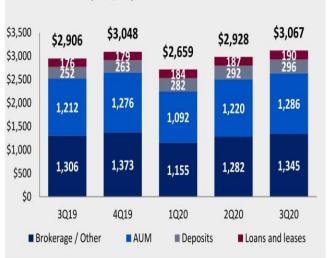
Note: Amounts may not total due to rounding.

<sup>1</sup> See slide 30 for business leadership sources.

<sup>2</sup> Loans and leases include margin receivables which are classified in customer and other receivables on the Consolidated Balance Sheet.

<sup>3</sup> Managed deposits in investment accounts of \$50B, \$53B, \$56B, \$43B and \$40B for 3Q20, 2Q20, 1Q20, 4Q19 and 3Q19, respectively, are included in both AUM and Deposits. Total client balances only include these balances once.

#### Client Balances (EOP, \$B) 2,3



## **Global Banking**

		Dec)				
Summary Income Statement (\$MM)	3Q20		2Q20		3Q19	
Total revenue, net of interest expense 1	\$4,517		(\$574)		(\$695)	
Provision for credit losses	883		(990)		763	
Net charge-offs	328		(2)		212	
Reserve build	555		(988)		551	
Noninterest expense	2,365		141		146	
Pretax income	1,269		275		(1,604)	1
Pretax, pre-provision income <sup>2</sup>	2,152		(715)		(841)	
Income tax expense	343		75		(433)	1
Net income	\$926		\$200		(\$1,171)	1
Total Corporation IB fees (excl. self-led) <sup>1</sup>	\$1,769		\$2,159		\$1,533	
Selected Revenue Items (\$MM)	\$1 769		\$2,159		<b>3Q19</b>	_
Global Banking IB fees <sup>1</sup>	970		1,181		902	
Business Lending revenue	1,803		1,863		2,135	
Global Transaction Services revenue	1,612		1,811		2,096	
Key Indicators (\$B)	3Q20		2Q20		3Q19	
Average deposits	\$471.3		\$493.9		\$360.5	
Average loans and leases	373.1		423.6		377.1	
Net charge-off ratio	0.36	%	0.32	%	0.12	%
Return on average allocated capital	9	%	7	%	20	%
Allocated capital	\$42.5		\$42.5		\$41.0	

- Net income of \$0.9B decreased \$1.2B from 3Q19 due to higher provision expense as well as lower revenue
- Revenue of \$4.5B decreased 13% from 3Q19, as lower NII more than offset higher investment banking fees
- Total Corporation investment banking fees of \$1.8B (excl. selfled) increased 15% from 3Q19, driven by an increase in equity underwriting fees
  - YTD 2020 ranked #3 in global investment banking fees <sup>3</sup>
- Provision for credit losses increased \$0.8B from 3Q19, primarily due to a reserve build associated with higher-risk sectors (travel, entertainment)
- Noninterest expense of \$2.4B increased 7% from 3Q19 driven by continued investments in the business, including for Merchant Services
- Average deposits of \$471B increased 31% from 3Q19, reflecting client liquidity and valued relationships
- Average loans and leases of \$373B declined 1% from 3Q19, driven by continued client paydowns



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

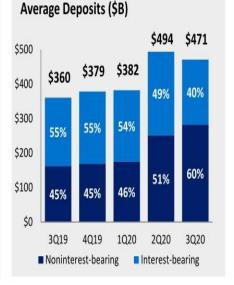
<sup>2</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 29. For important presentation information about this measure, see slide 32.

<sup>3</sup> Per Dealogic as of October 1, 2020.

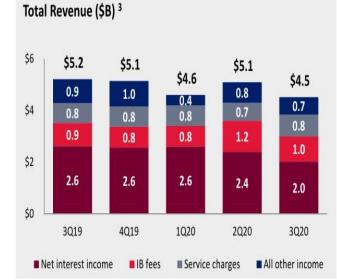
## **Global Banking Trends**

#### Business Leadership<sup>1</sup>

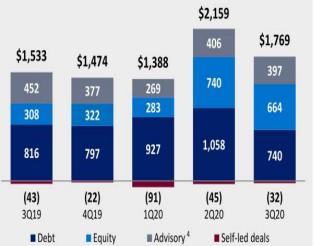
- North America's Best Bank for Small to Medium-sized Enterprises <sup>K</sup>
- Best Overall Brand Middle Market Banking<sup>L</sup>
- North America and Latin America's Best Bank for Transaction Services <sup>K</sup>
- 2019 Quality, Share and Excellence Awards for U.S. Large Corporate Banking and Cash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







Total Corporation IB Fees (\$MM) <sup>4</sup>



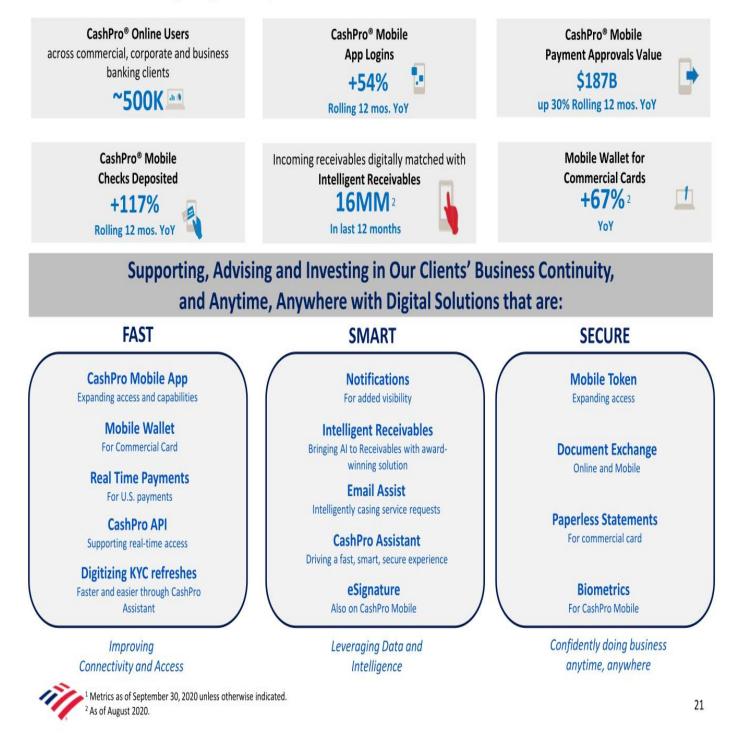
Note: Amounts may not total due to rounding.

<sup>1</sup> See slide 30 for business leadership sources.

<sup>2</sup> Average loans and leases include CARES Act PPP balances of \$9.4B in 3Q20 and \$6.2B in 2Q20.

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

## Global Banking Digital Update <sup>1</sup>



## **Global Markets**

			In	c/(D	Dec)	
Summary Income Statement (\$MM)	3Q20	20	2Q20		3Q19	
Total revenue, net of interest expense <sup>1</sup>	\$4,283		(\$1,067)		\$420	
Net DVA	(116)		145		(101)	
Total revenue (excl. net DVA) <sup>1,2</sup>	4,399	6 /S	(1,212)		521	
Provision for credit losses	21		(84)		21	
Net charge-offs	17		17		17	7
Reserve build	4		(101)		4	
Noninterest expense	3,104		422		427	2
Pretax income	1,158		(1,405)		(28)	
Pretax, pre-provision income <sup>3</sup>	1,179		(1,489)		(7)	
Income tax expense	301		(365)		(37)	
Net income	\$857		(\$1,040)		\$9	
Net income (excl. net DVA) <sup>2</sup>	\$945		(\$1,150)		\$86	
Selected Revenue Items (\$MM) <sup>1</sup>	3Q20		2Q20		3Q19	
Sales and trading revenue	\$3,224		\$4,151		\$3,208	
Sales and trading revenue (excl. net DVA) $^{2}$	3,340		4,412		3,223	
FICC (excl. net DVA) <sup>2</sup>	2,126		3,186		2,074	
Equities (excl. net DVA) <sup>2</sup>	1,214		1,226		1,149	
Global Markets IB fees	739		939		585	
Key Indicators (\$B)	3Q20		2Q20		3Q19	
Average total assets	\$681.0		\$663.1		\$687.4	
Average trading-related assets	485.3		467.0		498.8	
Average 99% VaR (\$MM) <sup>4</sup>	109		81		34	
Average loans and leases	72.3		74.1		71.6	
Return on average allocated capital	9	%	21	%	10	%
Allocated capital	\$36.0	94119	\$36.0		\$35.0	
Efficiency ratio	72	%	50	%	69	%

- Net income of \$0.9B increased 1% from 3Q19
  - Excluding net DVA, net income of \$0.9B increased 10%<sup>2</sup>
- Revenue of \$4.3B increased 11% from 3Q19; excluding net DVA, revenue increased 13%<sup>2</sup>
  - Driven by increases in sales and trading revenues, investment banking fees and card income
- Excluding net DVA, sales and trading revenue of \$3.3B increased 4% from 3Q19<sup>2</sup>
  - FICC revenue of \$2.1B increased 3%, driven by stronger performance in mortgage and foreign exchange products<sup>2</sup>
  - Equities revenue of \$1.2B increased 6%, driven by increased client activity in Asia<sup>2</sup>
- Noninterest expense increased 16% vs. 3Q19 driven by higher activity-based expenses for both card and trading
- Average VaR was \$109MM in 3Q20<sup>4</sup> driven by the inclusion of market volatility from the COVID-19 crisis in the look-back period



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

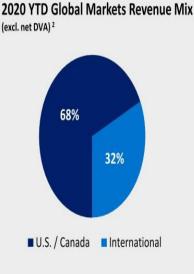
<sup>2</sup> Represents a non-GAAP financial measure. See Note E on slide 29 and slide 32 for important presentation information.

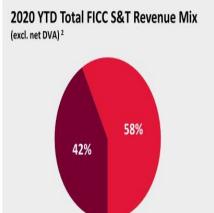
<sup>3</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 29. For important presentation information, see slide 32. <sup>4</sup> See Note F on slide 29 for the definition of VaR.

## **Global Markets Trends and Revenue Mix**

#### Business Leadership<sup>1</sup>

- CMBS Bank of the Year M
- Derivatives House of the Year <sup>0</sup>
- Equity Derivative House of the Year N
- Derivatives and Interest Rate Derivatives House of the Year  $^{\rm P}$
- #1 Global Research Firm  $^{\rm Q}$
- #1 Global Fixed Income Research Team <sup>Q</sup>
- #1 Quality Leader for U.S. FICC Overall Trading Quality and #1 for U.S. FICC Overall Service Quality <sup>L</sup>
- Quality Leader in Global Foreign Exchange Sales and Corporate FX Sales  $^{\rm L}$
- Share Leader in U.S. Fixed Income Market Share L
- #1 Municipal Bonds Underwriter R







#### Total Sales and Trading Revenue (excl. net DVA) (\$B)<sup>2</sup>



#### Average Trading-Related Assets (\$B) and VaR (\$MM)<sup>4</sup>



Note: Amounts may not total due to rounding.

 $^1\,{\rm See}$  slide 30 for business leadership sources.

<sup>2</sup> Represents a non-GAAP financial measure. Reported sales and trading revenue was \$12.08, \$9.98, \$10.68 and \$10.3B for 2020 YTD, 2019 YTD, 2018 YTD and 2017 YTD, respectively. Reported FICC sales and trading revenue was \$7.98, \$6.48, \$6.88 and \$7.18 for 2020 YTD, 2019 YTD, 2019 YTD, respectively. Reported Equities sales and trading revenue was \$4.18, \$3.58, \$3.88 and \$3.28 for 2020 YTD, 2019 YTD, respectively. See Note E on slide 29 and slide 32 for important presentation information.
<sup>3</sup> Macro includes currencies, interest rates and commodities products.

<sup>4</sup> See Note F on slide 29 for definition of VaR.

## All Other <sup>1</sup>

	0.	Inc/(I	Dec)
Summary Income Statement (\$MM)	3Q20	2Q20	3Q19
Total revenue, net of interest expense	(\$935)	(\$671)	(\$187)
Provision (benefit) for credit losses	(18)	3	277
Net charge-offs	(25)	11	224
Reserve build	7	(8)	53
Noninterest expense	560	253	(1,900)
Pretax income (loss)	(1,477)	(927)	1,436
Pretax, pre-provision income <sup>2</sup>	(1,495)	(924)	1,713
Income tax expense (benefit)	(1,774)	(1,009)	(454)
Net income (loss)	\$297	\$82	\$1,890

- Net income of \$297MM in 3Q20
- 3Q20 total corporation litigation expense of \$0.6B
- 3Q20 total corporation effective tax rate includes a positive \$700MM tax adjustment to increase the carrying value of U.K. deferred tax assets, driven by enactment of U.K. tax rate change in the quarter and reflects a partial reversal of amounts written down in prior years
- Notable items in comparative periods
  - 2Q20 included a \$0.7B gain on certain mortgage loan sales
  - 3Q19 included a pretax impairment charge of \$2.1B related to the notice of termination of the merchant services joint venture

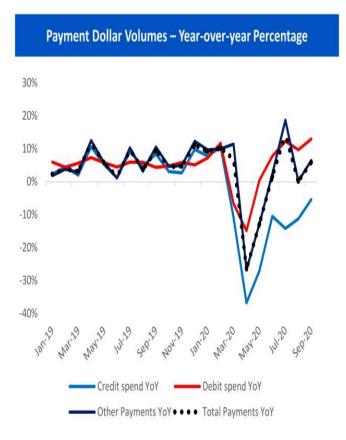


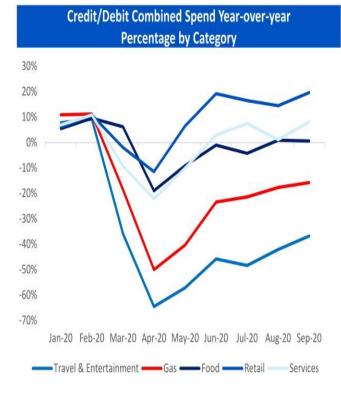
<sup>1</sup>All Other consists of asset and liability management (ALM) activities, equity investments, non-core mortgage loans and servicing activities, liquidating businesses and certain expenses not otherwise allocated to a business segment. ALM activities encompass certain residential mortgages, debt 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>2</sup> Represents a non-GAAP financial measure. For more information and a reconciliation to GAAP, see note B on slide 29. For important presentation information, see slide 32.

# Appendix



## **Consumer and Small Business Payments Trend**

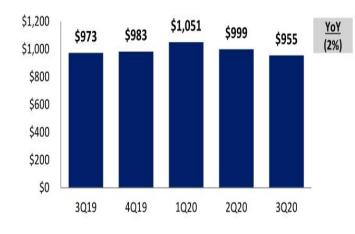




- On a YoY basis, total monthly payments were down 26% at its lowest point during 2Q20, but steadily improved, turning positive in June and modestly up since then
- Debit spend continued to improve steadily, led by necessary spending
- · Credit spend had a small and gradual improvement but continued to be heavily impacted by much lower travel & entertainment spending
- Spending was influenced by stimulus and unemployment stop and start but was offset in large part by reopening of parts of the economy
- Retail and services led the improvement and made up over half of debit and credit spend; travel & entertainment spend in September was down 37% YoY and restaurant spend down 18% YoY (but improved from April lows)



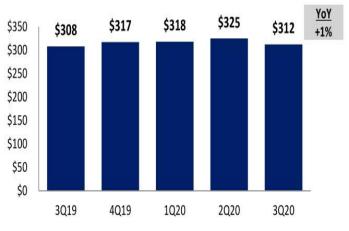
<sup>1</sup> Total payments include total credit card, debit card, ACH, wires, bill pay, person-to-person, cash and checks.
 <sup>2</sup> Includes consumer and small business credit card portfolios in Consumer Banking and GWIM.
 <sup>3</sup> Other payments includes ACH, wires, Bill Pay, P2P, Cash, and checks.

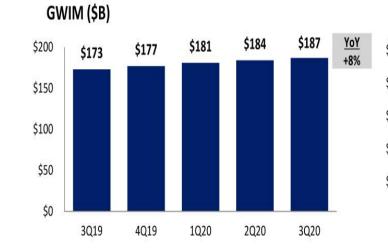


End of Period Loans and Leases <sup>1</sup>

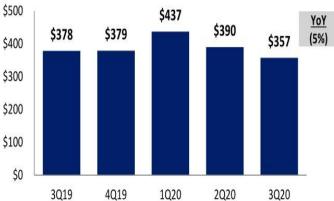
#### Total Corporation (\$B)





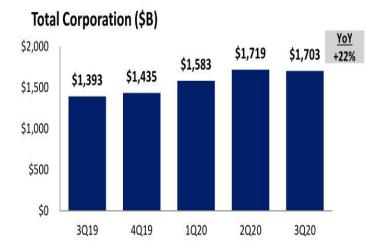


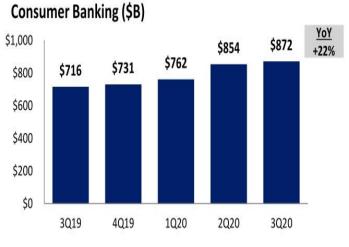
#### Global Banking (\$B)



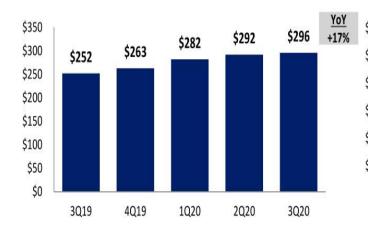
Note: Amounts may not total due to rounding. Total Corporation also includes Global Markets and All Other. 27 <sup>1</sup> Includes CARES Act PPP balances of \$24.7B recorded in Consumer \$14.6B, GWIM \$0.8B and Global Banking \$9.4B for 3Q20 and balances of \$24.4B recorded in Consumer \$14.3B, GWIM \$0.8B and Global Banking \$9.4B for 2Q20.

## End of Period Deposits Bank of America Ranked #1 in U.S. Deposit Market Share<sup>1</sup>

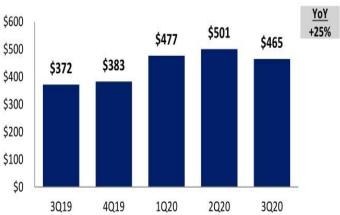




#### GWIM (\$B)



### Global Banking (\$B)



11

Note: Amounts may not total due to rounding. Total Corporation also includes Global Markets and All Other. <sup>1</sup> Based on June 30, 2020 FDIC deposit data.

## Notes

<sup>A</sup> 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>B</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.

		3Q20			2Q20			3Q19	
\$ Millions	Pretax Income	Provision for Credit Losses	Pretax, Pre- provision Income	Pretax Income	Provision for Credit Losses	Pretax, Pre- provision Income	Pretax Income	Provision for Credit Losses	Pretax, Pre- provision Income
Consumer Banking	\$ 2,718	\$ 479	\$ 3,197	\$ 94	\$ 3,024	\$ 3,118	\$ 4,408	\$ 917	\$ 5,325
Global Wealth & Investment Management	992	24	1,016	826	136	962	1,453	37	1,490
Global Banking	1,269	883	2,152	994	1,873	2,867	2,873	120	2,993
Global Markets	1,158	21	1,179	2,563	105	2,668	1,186		- 1,186
All Other	(1,477)	(18)	(1,495)	(550)	(21)	(571)	(2,913)	(295)	(3,208)
Total Corporation (GAAP)	\$ 4,546	\$ 1,389	\$ 5,935	\$ 3,799	\$ 5,117	\$ 8,916	\$ 6,859	\$ 779	\$ 7,638

<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.

<sup>E</sup> Revenue 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 gains (losses) were (\$116MM), (\$261MM) and (\$15MM) for 3Q20, 2Q20 and 3Q19, respectively, and (\$77MM), (\$136MM), (\$214MM) and (\$310MM) for 2020 YTD, 2019 YTD, 2018 YTD and 2017 YTD, respectively. Net DVA gains (losses) included in FICC revenue were (\$107MM), (\$245MM) and (\$18MM) for 3Q20, 2Q20 and 3Q19, respectively and (\$78MM), (\$127MM), (\$187MM) and (\$282MM) for 2020 YTD, 2019 YTD, 2018 YTD and 2017 YTD, respectively. Net DVA gains (losses) included in Equities revenue were (\$9MM), (\$127MM), and \$3MM for 3Q20, 2Q20 and 3Q19, respectively and \$1MM, (\$9MM), (\$27MM) and (\$28MM) for 2020 YTD, 2019 YTD, 2018 YTD and 2017 YTD, respectively. Net DVA gains (losses) included in Equities revenue were (\$9MM), (\$16MM) and \$3MM for 3Q20, 2Q20 and 3Q19, respectively and \$1MM, (\$9MM), (\$27MM) and (\$28MM) for 2020 YTD, 2019 YTD, 2018 YTD and 2017 YTD, 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 \$22MM, \$21MM and \$19MM for 3Q20, 2Q20 and 3Q19, respectively, and \$23MM, \$20MM, \$18MM and \$21MM for 2020 YTD, 2019 YTD, 2018 YTD and 2017 YTD, respectively.



## Sources

 $^{\rm A}$  Estimated retail consumer deposits based on June 30, 2020 FDIC deposit data.

<sup>B</sup> FDIC, 2Q20.

<sup>c</sup> Keynova 2Q20 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 July 2020.

<sup>E</sup> Forrester, Jan 2020.

<sup>F</sup> Euromoney, July 2020.

<sup>G</sup> Nerdwallet, 2020.

<sup>H</sup> U.S.-based full-service wirehouse peers based on 2Q20 earnings releases.

<sup>1</sup>Industry 2Q20 FDIC call reports.

<sup>J</sup>AITE Group, 2020.

<sup>K</sup> Euromoney, 2020.

<sup>L</sup> Greenwich, 2019.

<sup>M</sup> GlobalCapital US Securitization Awards, 2020.

<sup>N</sup> GlobalCapital, 2020.

<sup>0</sup> Risk Awards, 2020.

<sup>P</sup> IFR Awards, 2019.

<sup>Q</sup> Institutional Investor, 2019.

<sup>R</sup> 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, 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 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 September 30, 2020, and other earnings-related information available through the Bank of America Investor Relations website at:
  http://investor.bankofamerica.com.
- 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 3Q20 Financial Results on slide 5 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 taxexempt sources and is consistent with industry practices. The FTE adjustment was \$114MM, \$128MM, \$144MM, \$145MM and \$148MM for 3Q20, 2Q20, 1Q20, 4Q19 and 3Q19, 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 Third 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.

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#### Current Expected Credit Losses Accounting Standard

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 reflect measurement of the allowance based on management's estimate of probable incurred credit losses.

#### 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)														
			onths Ei ember 3	0		Third Quarter		Second Quarter		First Quarter		Fourth Quarter		Third Quarter
•	. <u> </u>	2020		2019	_	2020		2020		2020		2019	·	2019
Income statement	0	22.105	6	26 751		10.120	0	10.040	¢	12 120	0	12 1 40	6	10 107
Net interest income	\$	33,107	\$	36,751	\$	10,129	\$	10,848	\$	12,130	\$	12,140	\$	12,187
Noninterest income		32,322		32,144		10,207		11,478		10,637		10,209		10,620
Total revenue, net of interest expense		65,429		68,895		20,336		22,326		22,767		22,349		22,807
Provision for credit losses		11,267		2,649		1,389		5,117		4,761		941		779
Noninterest expense Income before income taxes		41,286		41,661 24,585		14,401 4,546		13,410 3,799		13,475		13,239 8,169		15,169 6,859
		12,876 24,143		24,585		4,546		3,799 8,916		4,531 9,292		8,169 9,110		7,638
Pretax, pre-provision income <sup>(1)</sup>		24,143 452		4,149		(335)		266		521		9,110		1,082
Income tax expense Net income		452		20,436		4,881		3,533		4,010		6,994		5,777
Preferred stock dividends		12,424		1,186		4,881		249		4,010		246		505
Net income applicable to common shareholders		1,159		19,250		441		3,284		3,541		6,748		5,272
Diluted earnings per common share		11,205		2.01		4,440		0.37		0.40		0.74		0.56
Average diluted common shares issued and outstanding		8,800.5		9,565.7		8,777.5		8,768.1		8,862.7		9,079.5		9,353.0
Dividends paid per common share	s	0.54	s	0.48	s	0.18	\$	0.18	\$	0.18	\$	0.18	\$	0.18
Performance ratios														
Return on average assets		0.63 %		1.14 %		0.71 %		0.53 %		0.65 %		1.13 %		0.95 %
Return on average common shareholders' equity		6.20		10.49		7.24		5.44		5.91		11.00		8.48
Return on average shareholders' equity		6.24		10.19		7.26		5.34		6.10		10.40		8.48
Return on average tangible common shareholders' equity <sup>(2)</sup>		8.71		14.67		10.16		7.63		8.32		15.43		11.84
Return on average tangible shareholders' equity <sup>(2)</sup>		8.46		13.78		9.84		7.23		8.29		14.09		11.43
Efficiency ratio		63.10		60.47		70.81		60.06		59.19		59.24		66.51
At period end														
Book value per share of common stock	\$	28.33	\$	26.96	\$	28.33	\$	27.96	\$	27.84	\$	27.32	\$	26.96
Tangible book value per share of common stock <sup>2)</sup>		20.23		19.26		20.23		19.90		19.79		19.41		19.26
Market capitalization		208,656		264,842		208,656		205,772		184,181		311,209		264,842
Number of financial centers - U.S.		4,309		4,302		4,309		4,298		4,297		4,300		4,302
Number of branded ATMs - U.S.		16,962		16,626		16,962		16,862		16,855		16,788		16,626
Headcount		211,225		208,561	1	211,225		212,796		208,931		208,131		208,561

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 Company's ability to generate earnings to cover credit losses through a credit cycle.
 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.)

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.

#### **Consolidated Statement of Income**

(In millions, except per share information)									
		anded September	Third Quarter	Q	Second Quarter	First Quarter	Fourth Quarter		Third Quarter
Net interest income	2020	2019	2020		2020	2020	2019		2019
Interest income	\$ 40,124	\$ 54,310	\$ 11,486	s	12,540	\$ 16,098	\$ 16,926	\$	17,916
Interest expense	7,017	17,559	1,357	φ	1,692	3,968	4,786	φ	5,729
Net interest income	33,107	36,751	10,129		10,848	12,130	12,140		12,187
Noninterest income									
Fees and commissions	25,490	24,495	8,777		8,392	8,321	8,520		8,467
Market making and similar activities	6,983	7,267	1,689		2,487	2,807	1,767		2,118
Other income (loss)	(151)	382	(259		599	(491)	(78)		2,118
Total noninterest income	32,322	32,144	10,207		11,478	10,637	10,209		10,620
Total revenue, net of interest expense	65,429	68,895	20,336		22,326	22,767	22,349		22,807
rotur evenue, net of interest expense	00,125	00,075	20,000		22,520	22,707	22,515		22,007
Provision for credit losses	11,267	2,649	1,389		5,117	4,761	941		779
Noninterest expense									
Compensation and benefits	24,535	24,000	8,200		7,994	8,341	7,977		7,779
Occupancy and equipment	5,302	4,908	1,798		1,802	1,702	1,680		1,663
Information processing and communications	3,807	3,484	1,333		1,265	1,209	1,162		1,163
Product delivery and transaction related	2,518	2,067	930		811	777	695		696
Marketing	1,238	1,410	308		492	438	524		440
Professional fees	1,206	1,155	450		381	375	442		386
Other general operating	2,680	4,637	1,382		665	633	759		3,042
Total noninterest expense	41,286	41,661	14,401		13,410	13,475	13,239		15,169
Income before income taxes	12,876	24,585	4,546		3,799	4,531	8,169		6,859
Income tax expense	452	4,149	(335	)	266	521	1,175		1,082
Net income	\$ 12,424	\$ 20,436	\$ 4,881	\$	3,533	\$ 4,010	\$ 6,994	\$	5,777
Preferred stock dividends	1,159	1,186	441		249	469	246		505
Net income applicable to common shareholders	\$ 11,265	\$ 19,250	\$ 4,440	\$	3,284	\$ 3,541	\$ 6,748	\$	5,272
Per common share information									
Earnings	\$ 1.29	\$ 2.02	\$ 0.51	\$	0.38	\$ 0.40	\$ 0.75	\$	0.57
Diluted earnings	1.28	2.01	0.51		0.37	0.40	0.74		0.56
Average common shares issued and outstanding	8,762.6	9,516.2	8,732.9		8,739.9	8,815.6	9,017.1	_	9,303.6
Average diluted common shares issued and outstanding	8,800.5	9,565.7	8,777.5		8,768.1	8,862.7	9,079.5	-	9,353.0

#### **Consolidated Statement of Comprehensive Income**

(Dollars in millions)

	 September 30 Qua		Third Juarter	Second		Firs	t Quarter	F	ourth	Thir	d Quarter		
	 2020		2019		2020	Quarter 20	20		2020	Quar	rter 2019		2019
Net income	\$ 12,424	\$	20,436	\$	4,881	\$ 3,5	33	\$	4,010	\$	6,994	\$	5,777
Other comprehensive income (loss), net-of-tax:	 	_		_									
Net change in debt securities	4,794		6,231		101	(1	)2)		4,795		(356)		1,538
Net change in debit valuation adjustments	(5)		(272)		(58)	(1,2	93)		1,346		(691)		229
Net change in derivatives	808		651		76	3	15		417		(35)		118
Employee benefit plan adjustments	144		83		44		57		43		53		26
Net change in foreign currency translation adjustments	(86)		(99)		21	(	9)		(88)		13		(51)
Other comprehensive income (loss)	 5,655		6,594		184	(1,0	42)		6,513		(1,016)		1,860
Comprehensive income	\$ 18,079	\$	27,030	\$	5,065	\$ 2,4	91	\$	10,523	\$	5,978	\$	7,637

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.

#### Net Interest Income and Noninterest Income

(Dollars in millions)	Nin	e Months E	ndod	Santamhau	I									
	NIN		naea : 30	September		Third Quarter		Second Quarter	(	First Juarter		Fourth Quarter		Third Quarter
		2020		2019		2020		2020		2020		2019		2019
Net interest income														
Interest income														
Loans and leases	\$	26,426	\$	32,721	\$	7,894	\$	8,569	\$	9,963	\$	10,365	\$	10,894
Debt securities		7,413		8,965		2,130		2,440		2,843		2,841		2,829
Federal funds sold and securities borrowed or purchased under agreements to resell		900		3,746		55		26		819		1,097		1,242
Trading account assets		3,203		3,962		948		1,008		1,247		1,234		1,319
Other interest income		2,182		4,916		459		497		1,226		1,389		1,632
Total interest income		40,124		54,310		11,486		12,540		16,098		16,926		17,916
Interest expense														
Deposits		1,784		5,640		227		373		1,184		1,548		1,880
Short-term borrowings		1,024		5,725		(24)		(72)		1,120		1,483		1,876
Trading account liabilities		764		967		212		223		329		282		303
Long-term debt		3,445		5,227		942		1,168		1,335		1,473		1,670
Total interest expense		7,017		17,559		1,357		1,692		3,968		4,786		5,729
Net interest income	\$	33,107	\$	36,751	\$	10,129	\$	10,848	\$	12,130	\$	12,140	\$	12,187
Noninterest income														
Fees and commissions														
Card income														
Interchange fees <sup>(1)</sup>	\$	2,794	\$	2,827	\$	1,172	\$	830	\$	792	\$	1,007	\$	963
Other card income		1,295		1,459		396		419		480		504		502
Total card income		4,089		4,286		1,568	-	1,249		1,272		1,511		1,465
Service charges		,		,		,		, .				<i>y.</i>		
Deposit-related fees		4,441		4,908		1,515		1,299		1,627		1,680		1,690
Lending-related fees		841		809		302		263		276		277		285
Total service charges		5,282		5,717		1,817	-	1,562		1,903		1,957		1,975
Investment and brokerage services		-, -				<i>, , , , , , , , , ,</i>		1		,		,		
Asset management fees		7,905		7,591		2,740		2,483		2,682		2,650		2,597
Brokerage fees		2,898		2,733		883		939		1,076		928		897
Total investment and brokerage services		10,803		10,324		3,623	_	3,422		3,758		3,578	-	3,494
Investment banking fees														
Underwriting income		3,610		2,198		1,239		1,523		848		800		740
Syndication fees		634		887		133		230		271		297		341
Financial advisory services		1,072		1,083		397		406		269		377		452
Total investment banking fees		5,316		4,168		1,769		2,159		1,388		1,474		1,533
Total fees and commissions		25,490	_	24,495		8,777	_	8,392		8,321	-	8,520		8,467
Market making and similar activities		6,983		7,267		1,689		2,487		2,807		1,767		2,118
Other income (loss)		(151)		382		(259)		599		(491)		(78)		35
	\$	32,322	s	32,144	\$	10,207	\$	11,478	\$	10,637		10,209		10,620

(1) Gross interchange fees were \$6.9 billion and \$7.4 billion and are presented net of \$4.1 billion of expenses for rewards and partner payments for the nine months ended September 30, 2020 and 2019, respectively. Gross interchange fees were \$2.5 billion, \$2.0 billion, \$2.6 billion and \$2.6 billion and are presented net of \$1.4 billion, \$1.2 billion, \$1.5 billion, \$1.6 billion and \$1.6 billion of expenses for rewards and partner payments for the third, second and first quarters of 2020 and the fourth and third quarters of 2019, respectively.

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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.

#### **Consolidated Balance Sheet**

(Dollars in millions)				
	Septem 20		June 30 2020	September 30 2019
Assets				
Cash and due from banks	\$	32,922	\$ 33,915	\$ 26,939
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks		268,084	255,431	130,155
Cash and cash equivalents		301,006	289,346	157,094
Time deposits placed and other short-term investments		5,088	6,071	7,557
Federal funds sold and securities borrowed or purchased under agreements to resell		326,745	451,179	271,595
Trading account assets		255,500	226,465	263,684
Derivative assets		44,297	45,184	45,123
Debt securities:				
Carried at fair value		245,997	202,912	254,342
Held-to-maturity, at cost		338,400	268,949	190,252
Total debt securities		584,397	471,861	444,594
Loans and leases		955,172	998,944	972,910
Allowance for loan and lease losses		(19,596)	(19,389)	(9,433)
Loans and leases, net of allowance		935,576	979,555	963,477
Premises and equipment, net		10,902	10,790	10,493
Goodwill		68,951	68,951	68,951
Loans held-for-sale		4,434	7,381	9,811
Customer and other receivables		61,684	55,392	52,560
Other assets		139,872	129,513	131,391
Total assets	\$	2,738,452	\$ 2,741,688	\$ 2,426,330
Liabilities				
Deposits in U.S. offices:				
Noninterest-bearing	\$	616,925	\$ 580,667	\$ 394,379
Interest-bearing		996,804	1,048,012	917,401
Deposits in non-U.S. offices:				
Noninterest-bearing		15,158	15,082	13,138
Interest-bearing		73,993	74,905	67,918
Total deposits		1,702,880	1,718,666	1,392,836
Federal funds purchased and securities loaned or sold under agreements to repurchase		190,769	179,024	202,067
Trading account liabilities		84,681	80,912	78,642
Derivative liabilities		41,728	42,511	38,025
Short-term borrowings		17,861	17,998	30,682

Accrued expenses and other liabilities		175,960	175,302	172,286
Long-term debt		255,723	261,638	243,405
Total liabilities	2,	469,602	2,476,051	2,157,943
Shareholders' equity				
Preferred stock, \$0.01 par value; authorized -100,000,000 shares; issued and outstanding -3,887,440, 3,887,440 and 3,895,685 shares		23,427	23,427	23,606
Common stock and additional paid-in capital, \$0.01 par value; authorized -12,800,000,000 shares; issued and outstanding - 8,661,522,562, 8,664,081,625 and 9,079,264,535 shares		85,954	85,794	99,215
Retained earnings		160,447	157,578	151,183
Accumulated other comprehensive income (loss)		(978)	(1,162)	(5,617)
Total shareholders' equity		268,850	265,637	268,387
Total liabilities and shareholders' equity	\$ 2,	738,452 \$	2,741,688	\$ 2,426,330

Assets of consolidated variable interest entities included in total assets above (isolated to settle the liabilities of the variable interest entities)

Trading account assets	\$	4,492	\$	4,390	\$	5,758
Loans and leases		24,094		25,532		39,387
Allowance for loan and lease losses		(1,812)		(1,869)		(835)
Loans and leases, net of allowance		22,282		23,663		38,552
All other assets		191		563		555
Total assets of consolidated variable interest entities	¢	26,965	¢	28,616	s	44,865
rotar assets of consolidated variable interest entities	3	20,905	3	28,010	3	44,805
Liabilities of consolidated variable interest entities included in total liabilities above	5	,	\$			,
Liabilities of consolidated variable interest entities included in total liabilities above Short-term borrowings Long-term debt	5	739	\$	739	\$	2,274
Liabilities of consolidated variable interest entities included in total liabilities above Short-term borrowings	\$	739	\$	739		2,274

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

#### **Capital Management**

(Dollars in millions)				
	s	eptember 30 2020	June 30 2020	September 30 2019
Risk-based capital metrics <sup>(1)</sup> :				
Standardized Approach				
Common equity tier 1 capital	\$	173,213	\$ 171,020	\$ 169,203
Tier 1 capital		196,637	194,441	192,029
Total capital		235,480	233,764	225,430
Risk-weighted assets		1,459,187	1,475,133	1,483,756
Common equity tier 1 capital ratio		11.9 %	11.6 %	11.4 %
Tier 1 capital ratio		13.5	13.2	12.9
Total capital ratio		16.1	15.8	15.2

#### **Advanced Approaches**

Common equity tier 1 capital	\$ 173,213	\$	171,020 \$	169,203
Tier 1 capital	196,637		194,441	192,029
Total capital	224,570		223,225	217,247
Risk-weighted assets	1,363,467		1,503,565	1,440,088
Common equity tier 1 capital ratio	12.7	%	11.4 %	11.7 %
Tier 1 capital ratio	14.4		12.9	13.3
Total capital ratio	16.5		14.8	15.1
Leverage-based metrics <sup>(1)</sup>				
Adjusted average assets	\$ 2,666,645	\$	2,632,225 \$	2,335,840
Tier 1 leverage ratio	7.4	%	7.4 %	8.2 %
Supplementary leverage exposure	\$ 2,866,655	\$	2,756,799 \$	2,897,885
Supplementary leverage ratio	6.9	%	7.1 %	6.6 %
Tangible equity ratio <sup>(2)</sup>	7.4		7.3	8.4

Tangible common equity ratio<sup>(2)</sup>

6.6

6.5

7.4

6

(1) Regulatory capital ratios at September 30, 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 September 30, 2020 and June 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 common equity ratio equals period-end tangible scores are non-AAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. (See Exhibit A: Non-GAAP Reconciliations - Reconciliation to GAAP Financial Measures on page 34.)

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.

#### **Capital Composition under Basel 3**

(Dollars in millions)

	Sep	tember 30 2020	June 30 2020	September 30 2019
Total common shareholders' equity	\$	245,423	\$ 242,210	\$ 244,781
CECL transitional amount <sup>(1)</sup>		4,411	4,302	_
Goodwill, net of related deferred tax liabilities		(68,569)	(68,570)	(68,571)
Deferred tax assets arising from net operating loss and tax credit carryforwards		(5,853)	(5,263)	(5,210)
Intangibles, other than mortgage servicing rights and goodwill, net of related deferred tax liabilities		(1,656)	(1,221)	(1,335)
Defined benefit pension plan net assets		(1,056)	(1,025)	(986)
Cumulative unrealized net (gain) loss related to changes in fair value of financial liabilities attributable to own creditworthiness, net-of-tax		1,245	1,108	521
Other		(732)	(521)	3
Common equity tier 1 capital		173,213	 171,020	169,203
Qualifying preferred stock, net of issuance cost		23,426	 23,426	23,400
Other		(2)	(5)	(574)
Total tier 1 capital		196,637	194,441	192,029
Tier 2 capital instruments		22,605	23,424	23,160
Eligible credit reserves included in tier 2 capital		16,243	5,378	2,059
Other		(5)	(18)	(1)
Total capital (2)	\$	235,480	\$ 223,225	\$ 217,247

(1) 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 September 30, 2020.
 (2) The Corporation reports Total capital under both the Standardized approaches. The approach that yields the lower Total capital ratio is used to assess capital adequacy, which is the Standardized approach at September 30, 2020 and the Advanced approaches at June 30, 2020 and September 30, 2019. Total capital under the Advanced approaches differs from the Standardized approach due to differences in the amount permitted in Tier 2 capital related to the qualifying allowance for credit losses.

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)

(Dollars in millions)	т	hird Quarter 2020		Second Quarter 2020						Third Quarter 2019						
	Average Balance	Interest Income/ Expense <sup>(1)</sup>	Yield/ Rate		Average Balance	Inc	terest come/ ense <sup>(1)</sup>	Yield/ Rate		Average Balance	In	come/ bense (1)	Yield/ Rate			
Earning assets																
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks	\$ 245,682	\$ 10	0.02 %	\$	314,661	\$	33	0.04 %	\$	122,033	\$	453	1.47 %			
Time deposits placed and other short-term investments	7,686	(4)	(0.25)		8,644		5	0.25		9,863		47	1.87			
Federal funds sold and securities borrowed or purchased under agreements to resell	384,221	55	0.06		312,404		26	0.03		269,129		1,242	1.83			
Trading account assets	146,972	960	2.60		143,370		1,021	2.86		157,818		1,338	3.37			
Debt securities	533,261	2,147	1.63		476,060		2,462	2.10		447,126		2,856	2.56			
Loans and leases <sup>(2)</sup> :	555,201	2,147	1.05		470,000		2,402	2.10		447,120		2,000	2.50			
Residential mortgage	237,414	1,811	3.05		241,486		1,880	3.11		224,084		1,937	3.46			
Home equity	37,897	284	2.99		39,308		308	3.15		43,616		552	5.03			
Credit card	81,309	2,086	10.20		86,191		2,140	9.99		94,370		2,581	10.85			
Direct/Indirect and other consumer	89,559	593	2.63		88,962		623	2.81		90,813		824	3.59			
Total consumer	446,179	4,774	4.26		455,947		4,951	4.36		452,883		5,894	5.18			
U.S. commercial	343,533	2,099	2.43	_	374,965		2,462	2.64		324,436		3,279	4.01			
Non-U.S. commercial	102,938	531	2.45		116,040		642	2.04		105,003		905	3.42			
Commercial real estate	63,262	393	2.03		65,515		430	2.64		62,185		687	4.38			
Commercial lease financing	18,106	138	3.04		18,920		128	2.04		20,226		182	3.58			
Total commercial	527,839	3,161	2.38		575,440		3,662	2.71		511,850		5.053	3.92			
					· · · ·					,		.,				
Total loans and leases	974,018	7,935	3.25		1,031,387		8,613	3.35		964,733		10,947	4.51			
Other earning assets	83,086	497	2.39		72,256		508	2.82		68,018		1,181	6.90			
Total earning assets	2,374,926	11,600	1.95		2,358,782		12,668	2.16		2,038,720		18,064	3.52			
Cash and due from banks	32,714				31,256					25,588						
Other assets, less allowance for loan and lease losses	332,044				314,148					347,915						
Total assets	\$ 2,739,684			\$	2,704,186				\$	2,412,223						
Interest-bearing liabilities																
U.S. interest-bearing deposits:																
Savings	\$ 61,228	\$ 1	0.01 %	\$	56,931	\$	2	0.01 %	\$	51,277	\$	1	0.01 %			
Demand and money market deposit accounts	842,987	93	0.04		850,274		152	0.07		741,602		1,172	0.63			
Consumer CDs and IRAs	45,921	84	0.73		50,882		123	0.97		49,811		136	1.08			
Negotiable CDs, public funds and other deposits	57,499	31	0.21		81,532		56	0.29		63,936		354	2.19			
Total U.S. interest-bearing deposits	1,007,635	209	0.08		1,039,619		333	0.13		906,626		1,663	0.73			
Non-U.S. interest-bearing deposits:																
Banks located in non-U.S. countries	1,108	—	0.08		1,807		-	0.04		1,721		5	1.13			
Governments and official institutions	177	—	—		183		—	-		188		-	0.02			
Time, savings and other	74,200	18	0.10		74,158		40	0.21		70,234		212	1.20			
Total non-U.S. interest-bearing deposits	75,485	18	0.09		76,148		40	0.21		72,143		217	1.19			
Total interest-bearing deposits	1,083,120	227	0.08		1,115,767		373	0.13		978,769		1,880	0.76			
Federal funds purchased, securities loaned or sold under agreements to repurchase, short-term borrowings and other interest-bearing liabilities	286,582	(24)	(0.03)		295,465		(72)	(0.10)		280,123		1,876	2.66			
Trading account liabilities	39,689	212	2.13		40,717		223	2.20		45,750		303	2.63			
Long-term debt	224,254	942	1.67		221,167		1,168	2.12		202,620		1,670	3.28			
Total interest-bearing liabilities	1,633,645	1,357	0.33		1,673,116		1,692	0.41		1,507,262		5,729	1.51			
Noninterest-bearing sources:		,					· · ·					,				
Noninterest-bearing deposits	612.368				542,430					396,283						
Other liabilities <sup>(3)</sup>	226,348				222,324					238,248						
Shareholders' equity	267,323				266,316					270,430						
Total liabilities and shareholders' equity	\$ 2,739,684			\$	2,704,186				\$	2,412,223						
Net interest spread	,,		1.62 %	_	,,			1.75 %	-	, ,			2.01 %			
													0.40			
Impact of noninterest-bearing sources			0.10					0.12					0.40			

(1) 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 S34.2 billion, S35.5 billion and S38.1 billion of structured notes and liabilities for the third and second quarters of 2020 and the third quarter of 2019, respectively.
 (4) Net interest income includes FTE adjustments of \$114 million, \$128 million and \$148 million for the third and second quarters of 2020 and the third quarter of 2019, respectively.

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

#### **Debt Securities**

(Dollars in millions)		September 30, 2020											
	_	Amortized Cost	Gross Unrealized Gains			Gross Unrealized Losses		Fair Value					
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)		16,200					
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 <sup>(1)</sup>		11,982		399		(76)		12,305					
Total debt securities carried at fair value		239,336		6,909		(248)		245,99					
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		338,418		9,727		(228)		347,91					
Total debt securities	\$	577,754	\$	16,636	\$	(476)	\$	593,914					
				June 3	0, 2020								
Available-for-sale debt securities													
Mortgage-backed securities:													
Agency	\$	76,539	\$	2,501	\$	(41)	\$	78,999					
Agency-collateralized mortgage obligations		6,113		198		(16)		6,295					
Commercial		14,926		996		(1)		15,92					
Non-agency residential		903		127		(39)		991					
Non-agency residential Total mortgage-backed securities	<u> </u>			127 3,822		(39) (97)							
		903			·			102,206					
Total mortgage-backed securities		903 98,481		3,822		(97)		102,206 52,664					
Total mortgage-backed securities U.S. Treasury and agency securities		903 98,481 50,304		3,822 2,368		(97) (8)		102,206 52,664 13,332					
Total mortgage-backed securities U.S. Treasury and agency securities Non-U.S. securities		903 98,481 50,304 13,334		3,822 2,368 12		(97) (8) (14)		102,206 52,664 13,332 4,252					
Total mortgage-backed securities U.S. Treasury and agency securities Non-U.S. securities Other taxable securities, substantially all asset-backed securities		903 98,481 50,304 13,334 4,244		3,822 2,368 12 48		(97) (8) (14) (40)		102,206 52,664 13,332 4,252 172,454					
Total mortgage-backed securities U.S. Treasury and agency securities Non-U.S. securities Other taxable securities, substantially all asset-backed securities Total taxable securities	_	903 98,481 50,304 13,334 4,244 166,363		3,822 2,368 12 48 6,250		(97) (8) (14) (40) (159)		102,206 52,664 13,332 4,252 172,454 17,978					
Total mortgage-backed securities U.S. Treasury and agency securities Non-U.S. securities Other taxable securities, substantially all asset-backed securities Total taxable securities Total available-for-sale debt securities Total available-for-sale debt securities	-	903 98,481 50,304 13,334 4,244 166,363 17,791		3,822 2,368 12 48 6,250 279		(97) (8) (14) (40) (159) (92)		102,206 52,664 13,332 4,252 172,454 17,978 190,432					
Total mortgage-backed securities U.S. Treasury and agency securities Non-U.S. securities Other taxable securities, substantially all asset-backed securities Total taxable securities Total available-for-sale debt securities Total available-for-sale debt securities	_	903 98,481 50,304 13,334 4,244 166,363 17,791 184,154		3,822 2,368 12 48 6,250 279 6,529	 	(97) (8) (14) (40) (159) (92) (251)		102,206 52,664 13,332 4,252 172,454 17,978 190,432 12,480					
Total mortgage-backed securities U.S. Treasury and agency securities Non-U.S. securities Other taxable securities, substantially all asset-backed securities Total taxable securities Total available-for-sale debt securities Other debt securities carried at fair value <sup>(1)</sup>		903 98,481 50,304 13,334 4,244 166,363 17,791 184,154 12,266		3,822 2,368 12 48 6,250 279 6,529 295		(97) (8) (14) (40) (159) (92) (251) (81)		991 102,206 52,664 13,332 4,252 172,454 17,978 190,432 12,486 202,912 279,872					

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

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.

#### **Supplemental Financial Data**

(Dollars in millions)

			ths Ended Iber 30		Third Ouarter		Second Quarter		First Quarter	Fourth Quarter	Third Quarter
	 2020		2019		2020		2020		2020	 2019	 2019
FTE basis data <sup>(1)</sup>											
Net interest income	\$ 33,493	\$	37,201	\$	10,243	\$	10,976	\$	12,274	\$ 12,285	\$ 12,335
Total revenue, net of interest expense	65,815		69,345		20,450		22,454		22,911	22,494	22,955
Net interest yield	1.96 %	,	2.45 %		1.72 %		1.87 %		2.33 %	2.35 %	2.41 %
Efficiency ratio	62.73		60.08		70.42		59.72		58.82	58.85	66.08

(i) 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 \$386 million and \$450 million for the nine months ended September 30, 2020 and 2019, \$114 million, \$128 million and \$144 million for the third, second and first quarters of 2020, and \$145 million and \$148 million for the fourth and third quarters 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)

					Third Qua	rter 20	020				
	-	Total Corporation		Consumer Banking	GWIM	Global Banking		Global Markets			All Other
Net interest income	5	10,243	\$	5,890	\$ 1,237	\$	2,028	\$ 1,	108	\$	(20)
Noninterest income											
Fees and commissions:											
Card income		1,568		1,221	21		156	I	169		1
Service charges		1,817		837	18		845	1	108		9
Investment and brokerage services		3,623		68	3,105		15	4	140		(5)
Investment banking fees		1,769		_	 93		970		39		(33)
Total fees and commissions		8,777		2,126	3,237		1,986	1,	456		(28)
Market making and similar activities		1,689		—	13		16	1,	726		(66)
Other income (loss)		(259)		23	59		487		(7)		(821)
Total noninterest income (loss)		10,207		2,149	3,309		2,489	3,	175		(915)
Total revenue, net of interest expense	_	20,450		8,039	 4,546		4,517	4,	283		(935)
Provision for credit losses		1,389		479	24		883		21		(18)
Noninterest expense		14,401		4,842	3,530		2,365	3,	104		560
Income (loss) before income taxes	-	4,660	_	2,718	 992		1,269	1,	158		(1,477)
Income tax expense (benefit)		(221)		666	243		343	2	301		(1,774)
Net income	\$	4,881	\$	2,052	\$ 749	\$	926	s :	857	\$	297
Average											
Total loans and leases	5	974,018	\$	318,751	\$ 185,587	\$	373,118	\$ 72,2	319	\$	24,243
Total assets (1)		2,739,684		936,112	333,794		557,889	680,	983		230,906
Total deposits		1,695,488		860,999	291,845		471,288	56,4	175		14,881
Quarter end											
Total loans and leases	5	955,172	\$	312,447	\$ 187,211	\$	356,919	\$ 75,4	175	s	23,120
Total assets (1)		2,738,452		947,513	337,576		553,776	676,	242		223,345
Total deposits		1,702,880		872,022	295,893		465,399	56,	727		12,839
					Second Qu	arter 20	020				

		Total	0	D. L.		CWD (	~		1 1 1 1 1 1	All
	_	Corporation		mer Banking	_	GWIM		lobal Banking	 obal Markets	 Other
Net interest income	\$	10,976	\$	5,991	\$	1,378	\$	2,363	\$ 1,297	\$ (53)
Noninterest income										
Fees and commissions:										
Card income		1,249		1,053		18		68	111	(1)
Service charges		1,562		706		14		738	95	9
Investment and brokerage services		3,422		66		2,854		23	480	(1)
Investment banking fees		2,159		_		84		1,181	 939	 (45)
Total fees and commissions		8,392		1,825		2,970		2,010	1,625	(38)
Market making and similar activities		2,487		1		18		(15)	2,360	123
Other income (loss)		599		35		59		733	68	(296)
Total noninterest income (loss)		11,478		1,861		3,047		2,728	 4,053	(211)
Total revenue, net of interest expense		22,454		7,852		4,425		5,091	5,350	(264)
Provision for credit losses		5,117		3,024		136		1,873	105	(21)
Noninterest expense		13,410		4,734		3,463		2,224	2,682	307
Income (loss) before income taxes	_	3,927		94		826	-	994	 2,563	 (550)
Income tax expense (benefit)		394		23		202		268	 666	(765)
Net income	\$	3,533	\$	71	\$	624	\$	726	\$ 1,897	\$ 215
	_				_					
Average										
Total loans and leases	\$	1,031,387	\$	321,558	\$	182,150	\$	423,625	\$ 74,131	\$ 29,923
Total assets (1)		2,704,186		885,568		327,594		578,106	663,072	249,846
Total deposits		1,658,197		810,700		287,109		493,918	45,083	21,387
Quarter end										
Total loans and leases	\$	998,944	\$	325,105	\$	184,293	\$	390,108	\$ 74,342	\$ 25,096
Total assets (1)		2,741,688		929,193		334,190		586,078	652,068	240,159
Total deposits		1,718,666		854,017		291,740		500,918	52,842	19,149

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

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

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

(Dollars in	millions)
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					Third Qua	rter 2019				
		Total Corporation	Consu	ner Banking	GWIM	Global	Banking	Global Markets		All Other
Net interest income	\$	12,335	\$	7,031	\$ 1,609	\$	2,617	\$ 1,016	\$	62
Noninterest income										
Fees and commissions:										
Card income		1,465		1,289	25		133	18		_
Service charges		1,975		1,098	16		763	92		6
Investment and brokerage services		3,494		74	3,001		9	419		(9)
Investment banking fees		1,533		_	 89		902	585		(43)
Total fees and commissions		8,467		2,461	3,131		1,807	1,114	_	(46)
Market making and similar activities		2,118		1	27		85	1,580		425
Other income (loss)		35		231	137		703	153		(1,189)
Total noninterest income (loss)	_	10,620		2,693	 3,295		2,595	2,847		(810)
Total revenue, net of interest expense	_	22,955		9,724	4,904		5,212	3,863		(748)
Provision for credit losses		779		917	37		120	_		(295)
Noninterest expense		15,169		4,399	3,414		2,219	2,677		2,460
Income (loss) before income taxes	_	7,007		4,408	 1,453		2,873	1,186		(2,913)
Income tax expense (benefit)		1,230		1,080	356		776	338		(1,320)
Net income (loss)	\$	5,777	\$	3,328	\$ 1,097	\$	2,097	\$ 848	\$	(1,593)
Average										
Total loans and leases	\$	964,733	\$	303,832	\$ 170,414	\$	377,109	\$ 71,589	\$	41,789
Total assets (1)		2,412,223		781,739	289,460		441,186	687,398		212,440
Total deposits		1,375,052		709,339	254,460		360,457	30,155		20,641
Quarter end										
Total loans and leases	\$	972,910	\$	307,925	\$ 172,677	\$	377,658	\$ 74,979	\$	39,671
Total assets (1)		2,426,330		788,814	288,332		452,642	689,029		207,513
Total deposits		1,392,836		715,778	252,478		371,887	30,885		21,808

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

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.

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

(Dollars in millions)

		Nine Months Ended September 30, 2020										
	_	Total Corporation		Consumer Banking		GWIM	Glo	obal Banking	G	lobal Markets		All Other
Net interest income	\$	33,493	\$	18,743	\$	4,186	\$	7,003	\$	3,558	\$	3
Noninterest income												
Fees and commissions:												
Card income		4,089		3,384		56		347		301		1
Service charges		5,282		2,538		49		2,379		290		26
Investment and brokerage services		10,803		204		9,081		45		1,487		(14)
Investment banking fees		5,316		_	_	292		2,912		2,280	_	(168)
Total fees and commissions		25,490		6,126		9,478		5,683		4,358		(155)
Market making and similar activities		6,983		2		52		88		7,059		(218)
Other income (loss)		(151)		149		191		1,434		(116)		(1,809)
Total noninterest income (loss)		32,322		6,277		9,721	-	7,205		11,301		(2,182)
Total revenue, net of interest expense		65,815		25,020		13,907		14,208		14,859		(2,179)
Provision for credit losses		11,267		5,761		349		4,849		233		75
Noninterest expense		41,286		14,071		10,593		6,910		8,598		1,114
Income (loss) before income taxes		13,262		5,188		2,965		2,449		6,028	_	(3,368)
Income tax expense (benefit)		838		1,271		726		661		1,567		(3,387)
Net income	\$	12,424	\$	3,917	\$	2,239	\$	1,788	\$	4,461	\$	19
Average												
Total loans and leases	\$	998,473	\$	319,084	\$	182,138	\$	394,331	s	72,702	s	30,218
Total assets (1)		2,646,607		877,866		321,565		534,061		685,685		227,430
Total deposits		1,598,031		803,002		280,828		449,273		45,002		19,926
Period end												
Total loans and leases	s	955,172	\$	312,447	\$	187,211	\$	356,919	\$	75,475	\$	23,120
Total assets (1)		2,738,452		947,513		337,576		553,776		676,242		223,345
Total deposits		1,702,880		872,022		295,893		465,399		56,727		12,839
					Nin	ne Months Ended S	leptem	iber 30, 2019				

	Total Corporation \$ 37,201		Consumer Banking		GWIM	Global Banking		Global Markets	All Other
Net interest income			\$	21,253	\$ 4,917	\$ 8,116		\$ 2,780	\$ 135
Noninterest income									
Fees and commissions:									
Card income		4,286		3,754	73		398	61	_
Service charges		5,717		3,163	50		2,225	261	18
Investment and brokerage services		10,324		223	8,805		26	1,296	(26)
Investment banking fees		4,168		—	296		2,328	1,707	 (163)
Total fees and commissions		24,495		7,140	9,224		4,977	3,325	(171)
Market making and similar activities		7,267		5	90		190	5,623	1,359
Other income (loss)		382		675	394		2,059	461	(3,207)
Total noninterest income (loss)		32,144		7,820	9,708		7,226	9,409	(2,019)
Total revenue, net of interest expense		69,345		29,073	 14,625		15,342	12,189	 (1,884)
Provision for credit losses		2,649		2,838	63		356	(18)	(590)
Noninterest expense		41,661		13,178	10,302		6,697	8,109	3,375
Income (loss) before income taxes		25,035		13,057	4,260		8,289	4,098	 (4,669)
Income tax expense (benefit)		4,599		3,199	1,044		2,238	1,168	(3,050)
Net income (loss)	\$	20,436	\$	9,858	\$ 3,216	\$	6,051	\$ 2,930	\$ (1,619)
Average									
Total loans and leases	\$	953,169	s	297,538	\$ 167,069	\$	373,275	\$ 70,757	\$ 44,530
Total assets (1)		2,390,943		776,884	292,114		437,570	679,040	205,335
Total deposits		1,370,178		704,522	256,720		357,413	30,878	20,645
Period end									
Total loans and leases	\$	972,910	\$	307,925	\$ 172,677	\$	377,658	\$ 74,979	\$ 39,671
Total assets (1)		2,426,330		788,814	288,332		452,642	689,029	207,513
Total deposits		1,392,836		715,778	252,478		371,887	30,885	21,808

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

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.

#### **Consumer Banking Segment Results**

(Dollars in millions)											
			nths Ended mber 30		Third Quarter	Second Quarter		First Quarter		Fourth Quarter	Third Quarter
	 2020		2019	2020			2020		2020	 2019	 2019
Net interest income	\$ 18,743	\$	21,253	\$	5,890	\$	5,991	\$	6,862	\$ 6,905	\$ 7,031
Noninterest income:											
Card income	3,384		3,754		1,221		1,053		1,110	1,330	1,289
Service charges	2,538		3,163		837		706		995	1,056	1,098
All other income	 355		903		91		102		162	 223	 306
Total noninterest income	 6,277		7,820		2,149		1,861		2,267	 2,609	 2,693
Total revenue, net of interest expense	25,020		29,073		8,039		7,852		9,129	9,514	9,724
Provision for credit losses	5,761		2,838		479		3,024		2,258	934	917
Noninterest expense	14,071		13,178		4,842		4,734		4,495	4,468	4,399
Income before income taxes	 5,188		13,057		2,718		94		2,376	 4,112	 4,408
Income tax expense	1,271		3,199		666		23		582	1,007	1,080
Net income	\$ 3,917	\$	9,858	\$	2,052	\$	71	\$	1,794	\$ 3,105	\$ 3,328
Net interest yield	2.98 %		3.87 %		2.61 %		2.85 %		3.57 %	3.65 %	3.77 %
Return on average allocated capital <sup>(1)</sup>	14		36		21		1		19	33	36
Efficiency ratio	56.24		45.33		60.23		60.30		49.23	46.96	45.23
Balance Sheet											
Average											
Total loans and leases	\$ 319,084	\$	297,538	\$	318,751	\$	321,558	\$	316,946	\$ 311,008	\$ 303,832
Total earning assets <sup>(2)</sup>	838,792		735,014		896,867		845,236		773,635	750,064	739,802
Total assets (2)	877,866		776,884		936,112		885,568		811,277	792,190	781,739
Total deposits	803,002		704,522		860,999		810,700		736,669	719,668	709,339
Allocated capital (1)	38,500		37,000		38,500		38,500		38,500	37,000	37,000
Period end											
Total loans and leases	\$ 312,447	\$	307,925	\$	312,447	\$	325,105	\$	317,535	\$ 317,409	\$ 307,925
Total earning assets (2)	906,994		747,279		906,994		890,244		800,143	760,174	747,279
Total assets (2)	947,513		788,814		947,513		929,193		837,522	804,093	788,814
Total deposits	872,022		715,778		872,022		854,017		762,387	730,745	715,778

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

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.

#### **Consumer Banking Key Indicators**

(Dollars in millions)					1									
		Nine Months Ended September 30				Third Quarter	Second Quarter			First Quarter		Fourth Quarter		Third Quarter
		2020		2019		2020		2020		2020		2019		2019
Average deposit balances						180.074				A04 (80)				
Checking	\$	440,507	\$	371,924	\$	479,963	\$	446,445	\$	394,678	\$	384,256	\$	376,821
Savings MMS		54,945 262,927		50,994		59,817		55,607 263,703		49,358		49,048		50,013
CDs and IRAs		41,715		241,141 37,639		277,896		42,256		247,018 42,743		242,147 41,378		239,941 39,727
Other		2,908		2,824		40,163		2,689		2,872		2,839		2,837
Total average deposit balances	5	2,908	\$	704,522	\$	3,160 860,999	\$	810,700	\$	736,669	\$	719,668	\$	709,339
					_		: ==							
Deposit spreads (excludes noninterest costs)														
Checking		2.14 %		2.32 %		2.07 %		2.14 %		2.22 %	•	2.26 %	)	2.31 %
Savings		2.40		2.53		2.35		2.39		2.45		2.47		2.53
MMS		1.81		2.47		1.59		1.68		2.19		2.25		2.46
CDs and IRAs		0.98		2.16		0.72		0.93		1.28		1.57		1.88
Other		1.21		2.60		0.60		1.28		1.88		2.11		2.42
Total deposit spreads		1.98		2.38		1.87		1.94		2.17		2.23		2.35
Consumer investment assets	\$	266,733	\$	223,199	\$	266,733	\$	246,146	\$	212,227	\$	240,132	\$	223,199
Active digital banking users (units in thousands) <sup>(1)</sup>		39,267		37,981		39,267		39,294		39,075		38,266		37,981
Active mobile banking users (units in thousands)		30,601		28,703		30,601		30,307		29,820		29,174		28,703
Financial centers		4,309		4,302		4,309		4,298		4,297		4,300		4,302
ATMs		16,962		16,626		16,962		16,862		16,855		16,788		16,626
Total credit card <sup>(2)</sup>														
Loans														
Average credit card outstandings	\$	87,302	\$	94,333	\$	81,309	\$	86,191	\$	94,471	\$	94,951	\$	94,370
Ending credit card outstandings		79,834		94,946		79,834		84,244		91,890		97,608		94,946
Credit quality														
Net charge-offs	\$	1,944	\$	2,224	\$	509	\$	665	\$	770	\$	724	\$	717
		2.97 %		3.15 %		2.49 %		3.10 %		3.28 %		3.03 %		3.01 %
30+ delinquency	\$	1,270	\$	1,937	\$	1,270	\$	1,420	\$	1,900	\$	2,035	\$	1,937
		1.59 %		2.04 %		1.59 %		1.69 %		2.07 %		2.09 %		2.04 %
90+ delinquency	\$	545	\$	960	\$	545	\$	782	\$	991	\$	1,042	\$	960
Other total credit card indicators <sup>(2)</sup>		0.68 %		1.01 %		0.68 %		0.93 %		1.08 %	•	1.07 %		1.01 %
Gross interest yield		10.21 %		10.80 %		10.16 %		9.95 %		10.49 %		10.63 %		10.85 %
Risk-adjusted margin		8.66		8.14		9.66		8.49		7.94		8.68		8.45
New accounts (in thousands)		1,991		3,274		487		449		1,055		1,046		1,172
Purchase volumes	\$	182,133	\$	204,135	\$	64,060	\$	53,694	\$	64,379	\$	73,717	\$	71,096
Debit card data														
Purchase volumes	\$	280,222	\$	267,204	\$	102,004	\$	89,631	\$	88,588	\$	93,468	\$	90,942
Loan production <sup>(3)</sup>														
Consumer Banking:														
First mortgage	\$	35,228	\$	34,534	\$	7,298	\$	15,049	\$	12,881	\$	14,645	\$	13,622
Home equity	3	6,555	φ	7,109	,	7,298	φ	3,176	φ	2,641	φ	2,646	φ	2,219
Total <sup>(4)</sup> :		0,000		7,109		/30		5,170		2,041		2,040		2,219
First mortgage	s	55,422	\$	50,353	\$	13,360	\$	23,124	s	18,938	\$	22,114	s	20,664
Home equity	Ŷ	7,691	Ŧ	8,132	-	984	-	3,683	-	3,024	-	2,999	-	2,539
		,,1		0,102	1	201		5,005		5,024		-,,,,,		2,009

<sup>(1)</sup> Active digital banking users represents mobile and/or online users.
 <sup>(2)</sup> In addition to the credit card portfolio in*Consumer Banking*, the remaining credit card portfolio is in*GWIM*.
 <sup>(3)</sup> 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.
 <sup>(4)</sup> In addition to loan production in*Consumer Banking*, there is also first mortgage and home equity loan production in*GWIM*.

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.

## **Consumer Banking Quarterly Results**

(Dollars in millions)			Third Quarter 2020					Saac	ond Quarter 2020	
	To	tal Consumer Banking	Deposits	Const Lene		Total Co	nsumer Banking	Sect	Deposits	 Consumer Lending
Net interest income	\$	5,890	\$ 3,244	\$	2,646	s	5,991	\$	3,299	\$ 2,692
Noninterest income:										
Card income		1,221	(3)		1,224		1,053		(4)	1,057
Service charges		837	836		1		706		706	_
All other income		91	85		6		102		62	 40
Total noninterest income		2,149	918		1,231		1,861		764	 1,097
Total revenue, net of interest expense		8,039	4,162		3,877		7,852		4,063	 3,789
Provision for credit losses		479	59		420		3,024		154	2,870
Noninterest expense		4,842	2,938		1,904		4,734		2,869	 1,865
Income (loss) before income taxes		2,718	1,165		1,553		94		1,040	 (946)
Income tax expense (benefit)		666	285		381		23		255	(232)
Net income (loss)	\$	2,052	\$ 880	\$	1,172	\$	71	\$	785	\$ (714)
Net interest yield		2.61 %	1.52 %	,	3.35 %		2.85 %		1.66 %	3.42 %
Return on average allocated capital (1)		21	29		18		1		26	(11)
Efficiency ratio		60.23	70.60		49.10		60.30		70.62	49.23
Balance Sheet										
Average										
Total loans and leases	\$	318,751	\$ 5,046	\$	313,705	S	321,558	S	5,314	\$ 316,244
Total earning assets (2)		896,867	849,189		314,079		845,236		801,391	316,622
Total assets <sup>(2)</sup>		936,112	886,406		316,107		885,568		837,367	320,978
Total deposits		860,999	853,452		7,547		810,700		804,418	6,282
Allocated capital (1)		38,500	12,000		26,500		38,500		12,000	26,500
Period end										
Total loans and leases	\$	312,447	\$ 4,909	\$	307,538	\$	325,105	S	5,146	\$ 319,959
Total earning assets (2)		906,994	859,659		307,985		890,244		843,131	320,461
Total assets (2)		947,513	897,182		310,981		929,193		879,641	322,900
Total deposits		872,022	864,100		7,922		854,017	I	846,622	7,395

Third Quarter 2	019	
		Consumer
Total Consumer Banking Deposits		Lending
\$ 7,031 \$	4,196 \$	2,835
1,289	(11)	1,300
	,098	_
306	232	74
2,693	,319	1,374
9,724	5,515	4,209
917	84	833
4,399	2,664	1,735
4,408	2,767	1,641
1,080	678	402
<u>\$ 3,328</u>	2,089 \$	1,239
3.77 %	2.37 %	3.76 %
36	69	20
45.23	18.29	41.23
	5,404 \$	298,428
	3,926	299,041
	5,913	308,991
	3,628	5,711
37,000	2,000	25,000
	5,447 \$	
747,279 71	,052	303,195
788,814 74	2,654	313,128
715,778 71	),212	5,566

(1) Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.
 (2) For presentation purposes, in segments or businesses where the total of liabilities and equity exceeds assets, the Corporation allocates assets fro*dtil 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*.

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

# **Consumer Banking Year-to-Date Results**

(Dollars in millions)										
				2020	Nine Months En	ded Septen	ber 30		2019	
	Tot	al Consumer Banking	:	Deposits	Consumer Lending	Total C	onsumer Banking		Deposits	Consumer Lending
Net interest income	\$	18,743	\$	10,491	\$ 8,252	\$	21,253	\$	12,867	\$ 8,386
Noninterest income:										
Card income		3,384		(15)	3,399		3,754		(24)	3,778
Service charges		2,538		2,537	1		3,163		3,162	1
All other income		355		244	111		903		673	230
Total noninterest income		6,277		2,766	3,511		7,820		3,811	4,009
Total revenue, net of interest expense		25,020		13,257	 11,763		29,073		16,678	 12,395
Provision for credit losses		5,761		328	5,433		2,838		173	2,665
Noninterest expense		14,071		8,532	5,539		13,178		7,993	5,185
Income before income taxes		5,188		4,397	 791		13,057		8,512	4,545
Income tax expense		1,271		1,077	194		3,199		2,086	1,113
Net income	\$	3,917	\$	3,320	\$ 597	\$	9,858	\$	6,426	\$ 3,432
Net interest yield		2.98 %		1.76 %	3.51 %		3.87 %		2.46 %	3.83 %
Return on average allocated capital (1)		14		37	3		36		72	18
Efficiency ratio		56.24		64.36	47.09		45.33		47.92	41.84
Balance Sheet										
Average										
Total loans and leases	\$	319,084	\$	5,264	\$ 313,820	\$	297,538	\$	5,350	\$ 292,188
Total earning assets (2)		838,792		794,370	314,275		735,014		699,944	292,641
Total assets (2)		877,866		829,505	318,214		776,884		731,593	302,862
Total deposits		803,002		796,591	6,411		704,522		699,280	5,242
Allocated capital (1)		38,500		12,000	26,500		37,000		12,000	25,000
Period end										
Total loans and leases	\$	312,447	\$	4,909	\$ 307,538	\$	307,925	\$	5,447	\$ 302,478
Total earning assets (2)		906,994		859,659	307,985		747,279		711,052	303,195
Total assets <sup>(2)</sup>		947,513		897,182	310,981		788,814		742,654	313,128
Total deposits		872,022	I	864,100	7,922		715,778	I	710,212	5,566

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)

(Dollars in millions)			Th	ird Quarter	Se	cond Quarter			Fo	urth Quarter			
	2020		2019		2020		2020	First	Quarter 2020		2019	Third	Quarter 2019
Net interest income	\$ 4,186	\$	4,917	\$	1,237	\$	1,378	\$	1,571	\$	1,587	\$	1,609
Noninterest income:													
Investment and brokerage services	9,081		8,805		3,105		2,854		3,122		3,065		3,001
All other income	 640		903		204		193		243		261		294
Total noninterest income	 9,721		9,708		3,309		3,047		3,365		3,326		3,295
Total revenue, net of interest expense	13,907		14,625		4,546		4,425		4,936		4,913		4,904
Provision for credit losses	349		63		24		136		189		19		37
Noninterest expense	10,593		10,302		3,530		3,463		3,600		3,523		3,414
Income before income taxes	 2,965		4,260		992		826		1,147		1,371		1,453
Income tax expense	726		1,044		243		202		281		336		356
Net income	\$ 2,239	\$	3,216	\$	749	\$	624	\$	866	\$	1,035	\$	1,097
Net interest yield	1.81 %		2.35 %		1.53 %		1.76 %		2.17 %		2.25 %		2.30 %
Return on average allocated capital <sup>(1)</sup>	20		30		20		17		23		28		30
Efficiency ratio	76.17		70.44		77.63		78.25		72.94		71.71		69.61
Balance Sheet													
Average													
Total loans and leases	\$ 182,138	\$	167,069	\$	185,587	\$	182,150	\$	178,639	\$	174,374	\$	170,414
Total earning assets (2)	309,240		279,784		321,410		315,258		290,919		279,374		277,343
Total assets (2)	321,565		292,114		333,794		327,594		303,173		291,723		289,460
Total deposits	280,828		256,720		291,845		287,109		263,411		255,912		254,460
Allocated capital (1)	15,000		14,500		15,000		15,000		15,000		14,500		14,500
Period end													
Total loans and leases	\$ 187,211	\$	172,677	\$	187,211	\$	184,293	\$	181,492	\$	176,600	\$	172,677
Total earning assets (2)	324,889		275,872		324,889		321,846		311,124		287,201		275,872
Total assets (2)	337,576		288,332		337,576		334,190		323,866		299,770		288,332
Total deposits	295,893		252,478	I	295,893		291,740		282,395		263,113		252,478

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

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 Key Indicators

(Dollars in millions, except as noted)

(Dollars in millions, except as noted)		 	i									
	 Nine Mon Septem		T	hird Quarter	Se	econd Quarter	F	irst Quarter	Fc	ourth Quarter	Tł	hird Quarter
	 2020	 2019		2020		2020		2020		2019		2019
Revenue by Business												
Merrill Lynch Global Wealth Management	\$ 11,446	\$ 12,065	\$	3,748	\$		\$	4,073	\$	4,046	\$	4,053
Bank of America Private Bank	 2,461	 2,559		798		800		863		867		851
Total revenue, net of interest expense	\$ 13,907	\$ 14,624	\$	4,546	\$	4,425	\$	4,936	\$	4,913	\$	4,904
Client Balances by Business, at period end												
Merrill Lynch Global Wealth Management	\$ 2,570,252	\$ 2,443,614	\$	2,570,252	\$	2,449,305	\$	2,215,531	\$	2,558,102	\$	2,443,614
Bank of America Private Bank	496,369	462,347		496,369		478,521		443,080		489,690		462,347
Total client balances	\$ 3,066,621	\$ 2,905,961	\$	3,066,621	\$	2,927,826	\$	2,658,611	\$	3,047,792	\$	2,905,961
<u>Client Balances by Type, at period end</u>												
Assets under management <sup>(1)</sup>	\$ 1,286,145	\$ 1,212,120	s	1,286,145	\$	1,219,748	\$	1,092,482	\$	1,275,555	\$	1,212,120
Brokerage and other assets	1,344,538	1,305,926		1,344,538		1,282,044		1,155,461		1,372,733		1,305,92
Deposits	295,893	252,466		295,893		291,740		282,395		263,103		252,460
Loans and leases (2)	189,952	175,579		189,952		187,004		184,011		179,296		175,579
Less: Managed deposits in assets under management	(49,907)	(40,130)		(49,907)		(52,710)		(55,738)		(42,895)		(40,130
Total client balances	\$ 3,066,621	\$ 2,905,961	\$	3,066,621	\$	2,927,826	\$	2,658,611	\$	3,047,792	\$	2,905,961
Assets Under Management Rollforward												
Assets under management, beginning balance	\$ 1,275,555	\$ 1,072,234	\$	1,219,748	\$	1,092,482	\$	1,275,555	\$	1,212,120	\$	1,203,783
Net client flows	11,993	16,721		1,385		3,573		7,035		8,144		5,529
Market valuation/other	(1,403)	123,165		65,012		123,693		(190,108)		55,291		2,808
Total assets under management, ending balance	\$ 1,286,145	\$ 1,212,120	\$	1,286,145	\$	1,219,748	\$	1,092,482	\$	1,275,555	\$	1,212,120
Associates, at period end												
Number of financial advisors	17,760	17,657		17,760		17,888		17,646		17,458		17,657
Total wealth advisors, including financial advisors	19,673	19,672		19,673		19,851		19,628		19,440		19,672
Total primary sales professionals, including financial advisors and wealth advisors	21,271	20,775		21,271		21,198		20,851		20,586		20,775
Merrill Lynch Global Wealth Management Metric												
Financial advisor productivity (in thousands)	\$ 1,111	\$ 1,073	\$	1,125	\$	1,069	\$	1,138	\$	1,108	\$	1,096
Bank of America Private Bank Metric, at period end												
Primary sales professionals	1,770	1,811		1,770		1,781		1,778		1,766		1,811

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

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 Banking Segment Results**

(Dollars in millions)												
	Nine Mont Septem 2020			0		Third Quarter	Second Quarter		First Quarter	Fourth Quarter		Third Quarter
Net interest income	\$	7,003	\$	2019 8,116	\$	2020	\$ 2020	\$	2020	\$ 2019	\$	2019
Noninterest income	3	7,003	\$	8,110	3	2,028	\$ 2,303	\$	2,012	\$ 2,559	\$	2,017
Service charges		2,379		2,225		845	738		796	790		763
Investment banking fees		2,912		2,225		970	1,181		761	809		902
All other income		1,914		2,673		674	809		431	983		930
Total noninterest income		7,205		7,226		2,489	 2,728		1,988	 2,582		2,595
Total revenue, net of interest expense		14,208		15,342		4,517	 5,091		4,600	 5,141		5,212
Provision for credit losses		4,849		356		883	1,873		2,093	58		120
NT - 1		6.010		6 (07		2.245	2.224		2 221	2 220		2.210
Noninterest expense		6,910		6,697		2,365	 2,224	_	2,321	 2,320		2,219
Income before income taxes		2,449		8,289		1,269	994		186	2,763		2,873
Income tax expense	<u>_</u>	661	•	2,238		343	 268		50	746	_	776
Net income	\$	1,788	\$	6,051	\$	926	\$ 726	\$	136	\$ 2,017	\$	2,097
Net interest yield		1.96 %		2.84 %		1.61 %	1.82 %		2.57 %	2.51 %		2.69 %
Return on average allocated capital <sup>(1)</sup>		6		20		9	7		1	20		20
Efficiency ratio		48.63		43.65		52.36	43.68		50.44	45.11		42.58
Balance Sheet												
Average												
Total loans and leases	\$	394,331	\$	373,275	\$	373,118	\$ 423,625	\$	386,483	\$ 377,359	\$	377,109
Total earning assets (2)		477,606		382,711		501,572	521,930		409,052	404,299		385,999
Total assets (2)		534,061		437,570		557,889	578,106		465,926	459,444		441,186
Total deposits		449,273		357,413		471,288	493,918		382,373	378,510		360,457
Allocated capital (1)		42,500		41,000		42,500	42,500		42,500	41,000		41,000
Period end												
Total loans and leases	\$	356,919	\$	377,658	\$	356,919	\$ 390,108	\$	437,122	\$ 379,268	\$	377,658
Total earning assets (2)		496,825		397,589		496,825	531,649		505,451	407,180		397,589
Total assets (2)		553,776		452,642		553,776	586,078		562,529	464,032		452,642
Total deposits		465,399		371,887		465,399	500,918		477,108	383,180		371,887

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

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 Banking Key Indicators**

(Dollars in millions)														
		Nine Mor Septer	nths Er nber 3			Third Quarter		Second Quarter		First Quarter		Fourth Quarter		Third Quarter
		2020		2019		2020		2020		2020		2019		2019
Investment Banking fees <sup>(1)</sup>														
Advisory <sup>(2)</sup>	\$	948	\$	984	\$	356	\$	345	\$	247	\$	352	\$	427
Debt issuance		1,247		1,007		320		503		424		341		356
Equity issuance		717		337		294		333		90		116		119
Total Investment Banking fees <sup>(3)</sup>	\$	2,912	\$	2,328	\$	970	\$	1,181	\$	761	\$	809	\$	902
Business Lending														
Corporate	\$	2,658	\$	2,992	\$	791	\$	916	\$	951	\$	1,002	\$	1,024
Commercial		2,815		3,100		953		881		981		1,032		1,020
Business Banking		207		275		59		66		82		88		91
Total Business Lending revenue	\$	5,680	\$	6,367	\$	1,803	\$	1,863	\$	2,014	\$	2,122	\$	2,135
Global Transaction Services														
Corporate	\$	2,314	\$	2,979	\$	658	\$	785	\$	871	\$	1,015	\$	967
Commercial		2,432		2,642		745		809		878		857		862
Business Banking		682		800		209		217		256		264		267
Total Global Transaction Services revenue	\$	5,428	\$	6,421	\$	1,612	\$	1,811	\$	2,005	\$	2,136	\$	2,096
Average deposit balances														
Interest-bearing	\$	213,142	\$	189,517	\$	190,417	\$	242,408	\$	206,851	\$	209,343	\$	197,801
Noninterest-bearing	3	236,131	¢	167,896	3	280,871	¢	242,408	¢	175,522	\$	169,167	¢	162,656
-	\$	449,273	\$	357,413	s	471,288	\$	493,918	s	382,373	s	378,510	\$	360,457
Total average deposits	3	449,275	\$	357,415	3	4/1,288	\$	495,918	3	382,373	<u> </u>	378,310	\$	300,437
Loan spread		1.43 %		1.42 %		1.52 %		1.37 %		1.40 %		1.37 %		1.41 %
Provision for credit losses	\$	4,849	\$	356	\$	883	\$	1,873	\$	2,093	\$	58	\$	120
Credit quality <sup>(4, 5)</sup>														
Reservable criticized utilized exposure	\$	30,803	\$	10,346	\$	30,803	\$	22,900	\$	15,187	\$	9,996	\$	10,346
		8.18 %		2.61 %		8.18 %		5.62 %		3.34 %		2.51 %		2.61 %
Nonperforming loans, leases and foreclosed properties	\$	1,935	\$	1,208	\$	1,935	\$	2,035	\$	1,700	\$	1,333	\$	1,208
		0.55 %		0.32 %		0.55 %		0.53 %		0.39 %		0.36 %		0.32 %
Average loans and leases by product														
U.S. commercial	\$	230,514	\$	216,653	\$	218,063	\$	252,649	\$	220,967	\$	217,326	\$	219,324
Non-U.S. commercial		91,046		84,326		83,950		96,742		92,526		87,872		86,016
Commercial real estate		53,515		50,866		52,607		54,938		53,009		51,761		51,069
Commercial lease financing		19,255		21,429		18,498		19,293		19,980		20,399		20,700
Other		1		1		_		3		1		1		—
Total average loans and leases	\$	394,331	\$	373,275	\$	373,118	\$	423,625	\$	386,483	\$	377,359	\$	377,109
Total Corporation Investment Banking fees														
Advisory <sup>(2)</sup>	\$	1,072	\$	1,083	\$	397	\$	406	\$	269	\$	377	\$	452
Debt issuance		2,725		2,310		740		1,058		927		797		816
Equity issuance		1,687		937		664		740		283		322		308
Equity issuance														
Total investment banking fees including self-led deals	. <u></u>	5,484		4,330		1,801		2,204		1,479		1,496		1,576
		5,484 (168)		4,330 (162)		1,801 (32)		2,204 (45)		1,479 (91)		1,496 (22)		1,576 (43)

(1) Investment banking fees represent total investment banking fees fo*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.

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 Markets Segment Results**

(Dollars in millions)					ı								
		Nine Mor	nths En mber 30			Third	Second		First		Fourth		Third
	_	2020	inder 5	2019		Quarter 2020	Quarter 2020		Quarter 2020		Quarter 2019		Quarter 2019
Net interest income	s	3,558	\$	2,780	\$	1,108	\$ 1,297	\$	1,153	\$	1,135	\$	1,016
Noninterest income:													
Investment and brokerage services		1,487		1,296		440	480		567		442		419
Investment banking fees		2,280		1,707		739	939		602		581		585
Market making and similar activities		7,059		5,623		1,726	2,360		2,973		1,441		1,580
All other income		475		783		270	274		(69)		(174)		263
Total noninterest income		11,301		9,409		3,175	 4,053	-	4,073		2,290		2,847
Total revenue, net of interest expense <sup>(1)</sup>		14,859	_	12,189		4,283	 5,350		5,226	_	3,425	_	3,863
Provision for credit losses		233		(18)		21	105		107		9		_
Noninterest expense		8,598		8,109		3,104	 2,682		2,812		2,613		2,677
Income before income taxes		6,028		4,098		1,158	2,563		2,307		803		1,186
Income tax expense		1,567		1,168		301	 666		600		229		338
Net income	<u>s</u>	4,461	\$	2,930	\$	857	\$ 1,897	\$	1,707	\$	574	\$	848
Return on average allocated capital <sup>(2)</sup>		17 %		11 %		9 %	21 %		19 %		7 %		10
Efficiency ratio		57.86		66.53		72.42	50.15		53.81		76.29		69.31
<u>Balance Sheet</u> Average													
Total trading-related assets	\$	485,142	\$	489,858	\$	485,314	\$ 466,990	\$	503,119	\$	489,260	\$	498,796
Total loans and leases		72,702		70,757		72,319	74,131		71,660		73,044		71,589
Total earning assets		485,448		474,481		476,182	478,648		501,616		481,401		476,919
Total assets		685,685		679,040		680,983	663,072		713,051		680,071		687,398
Total deposits		45,002		30,878		56,475	45,083		33,323		32,866		30,155
Allocated capital (2)		36,000		35,000		36,000	36,000		36,000		35,000		35,000
Period end													
Total trading-related assets	\$	477,552	\$	497,212	\$	477,552	\$ 468,309	\$	439,684	\$	452,499	\$	497,212
Total loans and leases		75,475		74,979		75,475	74,342		78,591		72,993		74,979
Total earning assets		461,855		478,303		461,855	462,184		465,632		471,701		478,303
Total assets		676,242		689,029		676,242	652,068		654,939		641,809		689,029
Total deposits		56,727		30,885		56,727	52,842		38,536		34,676		30,885
Trading-related assets (average)													
Trading account securities	\$	241,753	\$	246,077	\$	251,735	\$ 216,157	\$	257,254	\$	247,097	\$	261,182
Reverse repurchases		106,968		117,087		100,395	104,883		115,698		116,280		110,907
Securities borrowed		88,734		82,772		86,508	96,448		83,271		84,533		80,641
Derivative assets		47,687		43,922		46,676	49,502		46,896		41,350		46,066
Total trading-related assets	5	485,142	s	489,858	s	485,314	\$ 466,990	S	503,119	\$	489,260	\$	498,796

<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.
 <sup>(2)</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.

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 Markets Key Indicators**

(Dollars in millions)												
	 September 30		Third Quarter		Second Quarter		First Quarter		Fourth Quarter	Third Ouarter		
	2020		2019		2020		2020		2020		2019	2019
Sales and trading revenue <sup>(1)</sup>												
Fixed-income, currencies and commodities	\$ 7,905	\$	6,435	\$	2,019	\$	2,941	\$	2,945	\$	1,754	\$ 2,056
Equities	4,105		3,478		1,205		1,210		1,690		1,015	1,152
Total sales and trading revenue	\$ 12,010	\$	9,913	\$	3,224	\$	4,151	\$	4,635	\$	2,769	\$ 3,208
		-				-		-		-		 
Sales and trading revenue, excluding net debit valuation adjustment <sup>(2)</sup>												
Fixed-income, currencies and commodities	\$ 7,983	\$	6,562	\$	2,126	\$	3,186	\$	2,671	\$	1,835	\$ 2,074
Equities	 4,104		3,487		1,214		1,226		1,664		1,020	 1,149
Total sales and trading revenue, excluding net debit valuation adjustment	\$ 12,087	\$	10,049	\$	3,340	\$	4,412	\$	4,335	\$	2,855	\$ 3,223
Sales and trading revenue breakdown												
Net interest income	\$ 3,142	\$	2,301	\$	960	\$	1,158	\$	1,024	\$	1,008	\$ 886
Commissions	1,456		1,266		429		470		557		432	410
Trading	7,058		5,621		1,725		2,360		2,973		1,441	1,580
Other	354		725		110		163		81		(112)	332
Total sales and trading revenue	\$ 12,010	\$	9,913	\$	3,224	\$	4,151	\$	4,635	s	2,769	\$ 3,208

Includes *Global Banking* sales and trading revenue of \$378 million and \$399 million for the nine months ended September 30, 2020 and 2019, and \$86 million, \$65 million and \$227 million for the third, second and first quarters of 2020, and \$139 million and \$152 million for the third, second and first quarters of 2019, respectively.
 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.

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.

# All Other Results (1)

(Dollars in millions)											
	 Nine Months Ended September 30			Third Quarter	Second Quarter	First Quarter		Fourth Quarter		Third Quarter	
	 2020		2019		2020	2020	2020	_	2019	_	2019
Net interest income	\$ 3	\$	135	\$	(20)	\$ (53)	\$ 76	\$	99	\$	62
Noninterest income (loss)	 (2,182)		(2,019)		(915)	(211)	(1,056)	_	(598)	_	(810)
Total revenue, net of interest expense	(2,179)		(1,884)		(935)	(264)	(980)		(499)		(748)
Provision for credit losses	75		(590)		(18)	(21)	114		(79)		(295)
Noninterest expense	1,114	_	3,375		560	307	247		315		2,460
Loss before income taxes	(3,368)		(4,669)		(1,477)	(550)	(1,341)		(735)		(2,913)
Income tax expense (benefit)	 (3,387)		(3,050)	_	(1,774)	 (765)	 (848)		(998)		(1,320)
Net income (loss)	\$ 19	\$	(1,619)	\$	297	\$ 215	\$ (493)	\$	263	\$	(1,593)
Balance Sheet											
Average											
Total loans and leases	\$ 30,218	\$	44,530	\$	24,243	\$ 29,923	\$ 36,555	\$	38,201	\$	41,789
Total assets (2)	227,430		205,335		230,906	249,846	201,501		226,577		212,440
Total deposits	19,926		20,645		14,881	21,387	23,560		23,483		20,641
Period end											
Total loans and leases	\$ 23,120	\$	39,671	\$	23,120	\$ 25,096	\$ 36,045	\$	37,156	\$	39,671
Total assets (3)	223,345		207,513		223,345	240,159	241,098		224,375		207,513
Total deposits	12,839		21,808		12,839	19,149	22,899		23,089		21,808

(1) 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 \$714.2 billion and \$540.5 billion for the nine months ended September 30, 2020 and 2019, \$828.3 billion, \$740.7 billion for the fourth and third quarters of 2019, respectively.
 (3) Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$857.8 billion, \$865.8 billion, \$565.4 billion and \$554.5 billion at September 30, 2020, June 30, 2020, March 31, 2020, December 31, 2019 and September 30, 2019, respectively.

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

## **Outstanding Loans and Leases**

(Dollars in millions)				
	s	eptember 30	June 30	September 30
		2020	 2020	 2019
Consumer				
Residential mortgage	\$	232,718	\$ 239,500	\$ 227,472
Home equity		36,530	38,396	41,574
Credit card		79,834	84,244	94,946
Direct/Indirect consumer <sup>(1)</sup>		89,914	88,628	90,836
Other consumer <sup>(2)</sup>		140	 120	208
Total consumer loans excluding loans accounted for under the fair value option		439,136	450,888	455,036
Consumer loans accounted for under the fair value option <sup>(3)</sup>		657	 684	640
Total consumer		439,793	 451,572	455,676

Commercial			
U.S. commercial	293,934	313,938	310,982
Non-U.S. commercial	96,151	103,684	101,084
Commercial real estate <sup>(4)</sup>	62,454	64,095	62,798
Commercial lease financing	17,413	18,200	20,107
	469,952	499,917	494,971
U.S. small business commercial <sup>(5)</sup>	38,850	38,963	15,229
Total commercial loans excluding loans accounted for under the fair value option	508,802	538,880	510,200
Commercial loans accounted for under the fair value option <sup>3)</sup>	6,577	8,492	7,034
Total commercial	515,379	547,372	517,234
Total loans and leases	\$ 955,172	\$ 998,944	\$ 972,910

(1) Includes primarily auto and specialty lending loans and leases of \$47.1 billion, \$48.4 billion and \$50.3 billion, U.S. securities-based lending loans of \$39.0 billion, \$36.6 billion and \$36.5 billion and non-U.S. consumer loans of \$2.9 billion, \$2.8 billion and \$30.0 billion at September 30, 2020, June 30, 2020 and September 30, 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 \$314 million, \$330 million and \$275 million and \$36.5 billion and \$365 million at September 30, 2020, June 30, 2020 and September 30, 2020, June 30, 2020, June 30, 2020, June 30, 2020 and September 30, 2019, respectively.
 (4) Includes U.S. commercial roal estate loans of \$38.7 billion, \$60.6 billion and \$58.1 billion and \$58.1 billion and non-U.S. commercial real estate loans of \$3.7 billion, \$3.5 billion and \$4.7 billion at September 30, 2020, June 3

<sup>(5)</sup> Includes card-related products.

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

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

(Dollars in millions)												
	Third Quarter 2020											
	(	Total Corporation		Consumer Banking		GWIM	Global Banking			Global Markets		All Other
Consumer			_		_							
Residential mortgage	\$	237,414	\$	127,546	\$	89,926	\$	_	\$	_	\$	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

						Second Qua	arter 2	2020			
	С	Total orporation	Co	onsumer Banking		GWIM	Global Banking		Global Markets		All Other
Consumer											
Residential mortgage	\$	241,486	\$	127,380	\$	88,718	\$	3	\$ —	\$	25,385
Home equity		39,308		31,220		3,160		_	304		4,624
Credit card		86,191		83,890		2,301		—	—		—
Direct/Indirect and other consumer		88,962		49,390		39,569		—	 _		3
Total consumer		455,947		291,880		133,748		3	304		30,012
Commercial											
U.S. commercial		374,965		29,662		43,244		252,649	49,184		226
				· · · · ·		43,244		,	· · · ·		103
Non-U.S. commercial		116,040						96,742	18,520		
Commercial real estate		65,515		16		4,482		54,938	6,069		10
Commercial lease financing		18,920				1		19,293	 54		(428)
Total commercial		575,440		29,678	_	48,402		423,622	 73,827		(89)
Total loans and leases	\$	1,031,387	\$	321,558	\$	182,150	\$	423,625	\$ 74,131	\$	29,923

		Third Quarter 2019 Total Global Global										
	Total Corporation	Consumer Banking	GWIM	Global Banking	Global Markets	All Other						
Consumer												
Residential mortgage	\$ 224,084	\$ 107,527	\$ 80,959	s —	s —	\$ 35,598						
Home equity	43,616	33,585	3,326	—	352	6,353						
Credit card	94,370	91,595	2,775	—	—							
Direct/Indirect and other consumer	90,813	50,738	40,072	—	—	3						
Total consumer	452,883	283,445	127,132	—	352	41,954						
Commercial												
U.S. commercial	324,436	20,372	39,289	219,324	45,083	368						
Non-U.S. commercial	105,003	-	88	86,016	18,967	(68)						
Commercial real estate	62,185	15	3,902	51,069	7,187	12						
Commercial lease financing	20,226	—	3	20,700	—	(477)						
Total commercial	511,850	20,387	43,282	377,109	71,237	(165)						
Total loans and leases	\$ 964,733	\$ 303,832	\$ 170,414	\$ 377,109	\$ 71,589	\$ 41,789						

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

# Commercial Credit Exposure by Industry (1, 2, 3, 4, 6)

(Dollars in millions)

			Cor	mmercial Utilized		Т	otal C	ommercial Commit	ted	
	_	September 30 2020		June 30 2020	September 30 2019	 September 30 2020		June 30 2020	5	eptember 30 2019
Asset managers and funds	\$	63,360	\$	64,237	\$ 73,822	\$ 97,508	\$	100,773	\$	109,841
Real estate <sup>(5)</sup>		72,105		74,181	70,643	95,251		96,124		93,625
Capital goods		42,899		47,711	41,651	83,115		85,715		79,308
Finance companies		43,396		40,661	37,502	66,949		63,767		59,923
Healthcare equipment and services		36,554		39,716	34,563	61,077		63,759		56,649
Government and public education		43,699		43,787	42,802	56,785		55,972		54,177
Materials		25,478		28,771	27,647	51,305		52,417		52,293
Retailing		27,085		29,564	27,354	49,599		49,813		48,874
Consumer services		32,016		34,245	25,959	48,631		48,300		46,335
Food, beverage and tobacco		22,706		24,633	23,587	44,967		46,159		44,609
Commercial services and supplies		22,274		24,686	22,328	39,211		38,147		37,855
Transportation		25,157		26,309	25,440	34,661		35,473		34,638
Energy		15,432		16,954	15,660	34,495		37,386		35,750
Utilities		12,488		13,310	11,938	29,501		29,978		28,899
Individuals and trusts		21,171		20,460	18,887	27,954		28,364		26,303
Media		13,616		14,457	13,285	25,802		26,396		23,645
Global commercial banks		21,295		25,096	23,602	23,424		27,507		25,687
Technology hardware and equipment		9,875		10,280	11,287	22,563		22,485		25,379
Software and services		10,767		11,721	10,257	21,104		20,963		20,098
Consumer durables and apparel		10,053		10,931	10,174	20,972		21,061		21,459
Automobiles and components		11,916		12,417	8,033	19,391		18,609		15,176
Vehicle dealers		14,598		15,369	17,332	18,457		19,798		20,580
Pharmaceuticals and biotechnology		5,142		6,790	6,261	15,634		17,565		27,051
Insurance		6,310		6,791	6,966	13,962		14,227		13,804
Telecommunication services		7,063		7,939	8,580	13,441		13,581		15,980
Food and staples retailing		5,166		6,383	5,642	10,449		10,628		9,871
Financial markets infrastructure (clearinghouses)		4,587		4,852	11,864	7,216		7,330		14,316
Religious and social organizations		4,987		5,404	4,104	6,910		7,240		5,950
Total commercial credit exposure by industry	\$	631,195	\$	667,655	\$ 637,170	\$ 1,040,334	\$	1,059,537	\$	1,048,075

<sup>(1)</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 \$41.3 billion, \$42.2 billion and \$40.7 billion at September 30, 2020, June 30, 2020 and September 30, 2019, respectively. Not reflected in utilized and committed exposure is additional non-cash derivative collateral held of \$35.0 billion at \$32.2 billion and \$35.1 billion, \$41.2 billion, \$121 million, \$152 million at \$115 million accounted for under the fair value option at September 30, 2020, June 30, 202

primary source of repayment as key factors. <sup>(6)</sup> September 30, 2020 and June 30, 2020 include \$24.7 billion and \$24.4 billion of Paycheck Protection Program loan exposure across impacted industries.

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.

# Top 20 Non-U.S. Countries Exposure

(Dollars in millions)

	d Loans and quivalents (1)	Unfunded Loan Commitments	N	Vet Counterparty Exposure	Securit Othe Investme	r	untry Exposure at September 30 2020	and Credit Protection (3)	Net Country Exposure at September 30 2020 (4)	ease (Decrease) rom June 30 2020
United Kingdom	\$ 31,825	\$ 16,188	\$	6,197	\$	2,836	\$ 57,046	\$ (2,015)	\$ 55,031	\$ (5,983)
Germany	35,523	9,366		2,389		5,353	52,631	(2,564)	50,067	143
Japan	20,481	1,004		1,560		2,558	25,603	(983)	24,620	(40)
France	11,340	8,436		1,308		4,942	26,026	(1,740)	24,286	3,204
Canada	8,148	9,043		1,323		2,082	20,596	(720)	19,876	(619)
Australia	6,610	3,660		454		2,893	13,617	(367)	13,250	422
China	9,182	41		1,126		2,343	12,692	(203)	12,489	(339)
Brazil	6,478	730		272		3,907	11,387	(320)	11,067	(230)
Netherlands	6,579	3,081		590		1,592	11,842	(810)	11,032	(513)
India	5,597	151		448		3,897	10,093	(224)	9,869	(13)
Switzerland	5,752	2,921		156		230	9,059	(395)	8,664	(503)
South Korea	5,486	854		459		1,824	8,623	(127)	8,496	(111)
Singapore	3,997	230		354		3,809	8,390	(57)	8,333	918
Mexico	3,920	1,225		201		1,663	7,009	(139)	6,870	(220)
Belgium	4,271	1,310		534		901	7,016	(250)	6,766	365
Hong Kong	4,723	220		512		1,167	6,622	(26)	6,596	(192)
Spain	2,926	1,343		306		789	5,364	(303)	5,061	(200)
Ireland	3,272	930		103		389	4,694	(11)	4,683	63
Italy	2,610	1,222		562		1,310	5,704	(1,065)	4,639	(1,377)
United Arab Emirates	2,545	139		217		52	2,953	(41)	2,912	(585)
Total top 20 non-U.S. countries exposure	\$ 181,265	\$ 62,094	\$	19,071	\$	44,537	\$ 306,967	\$ (12,360)	\$ 294,607	\$ (5,810)

(1) 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.
 (2) 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.
 (3) 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.

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.

#### Nonperforming Loans, Leases and Foreclosed Properties

(Dollars in millions)	Sep	tember 30 2020		June 30 2020	March 31 2020	D	December 31 2019	Se	ptember 30 2019
Residential mortgage	s	1,675	\$	1,552	\$ 1,580	\$	1,470	\$	1,551
Home equity		640		594	578		536		585
Direct/Indirect consumer		42		45	46		47		53
Total consumer		2,357		2,191	2,204		2,053		2,189
U.S. commercial		1,351		1,247	1,240		1,094		966
Non-U.S. commercial		338		387	90		43		51
Commercial real estate		414		474	408		280		185
Commercial lease financing		14		17	44		32		35
		2,117		2,125	1,782		1,449		1,237
U.S. small business commercial		76		77	70		50		50
Total commercial		2,193		2,202	1,852		1,499		1,287
Total nonperforming loans and leases		4,550		4,393	4,056		3,552		3,476
Foreclosed properties <sup>(1)</sup>		180		218	275		285		247
Total nonperforming loans, leases and foreclosed properties <sup>(2, 3, 4)</sup>	s	4,730	\$	4,611	\$ 4,331	\$	3,837	\$	3,723
Fully-insured home loans past due 30 days or more and still accruing	\$	1,213	\$	1,153	\$ 1,598	\$	1,811	\$	1,919
Consumer credit card past due 30 days or more and still accruing		1,270		1,420	1,900		2,035		1,937
Other loans past due 30 days or more and still accruing		3,322		2,980	 3,904		3,746		3,286
Total loans past due 30 days or more and still accruing <sup>(3, 5, 6)</sup>	\$	5,805	\$	5,553	\$ 7,402	\$	7,592	\$	7,142
Fully-insured home loans past due 90 days or more and still accruing	s	837	s	854	\$ 951	\$	1,088	s	1,203
Consumer credit card past due 90 days or more and still accruing		546		782	991		1,042		960
Other loans past due 90 days or more and still accruing		365		579	384		283		496
Total loans past due 90 days or more and still accruing <sup>(3, 5, 6)</sup>	\$	1,748	\$	2,215	\$ 2,326	\$	2,413	\$	2,659
Nonperforming loans, leases and foreclosed properties/Total assets <sup>(7)</sup>		0.17 %	, D	0.17 %	0.17 %		0.16 %		0.15 %
Nonperforming loans, leases and foreclosed properties/Total loans, leases and foreclosed properties <sup>(7)</sup>		0.50		0.47	0.42		0.39		0.39
Nonperforming loans and leases/Total loans and leases <sup>(7)</sup>		0.48		0.44	0.39		0.36		0.36
Commercial reservable criticized utilized exposure <sup>(8)</sup>	\$	35,710	\$	25,950	\$ 17,400	\$	11,452	\$	11,835
Commercial reservable criticized utilized exposure/Commercial reservable utilized exposure <sup>(8)</sup>		6.55 %	ó	4.51 %	2.84 %		2.09 %		2.17 %
Total commercial criticized utilized exposure/Commercial utilized exposure <sup>(8)</sup>		6.34		4.34	2.65		2.00		2.02

(i) 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 \$131 million, \$124 million, \$224 million, \$260 million and \$275 million at September 30, 2020, June 30, 2020, March 31, 2020, December 31, 2019 and September 30, 2019, respectively.
 (i) Balances do not include past due consumer credit card, consumer loans secured by real estate where repayments are insured by the FHA and individually insured long-term stand-by agreements (fully-insured home loans), and in general, other consumer and commercial loans not secured by real estate.
 (ii) For periods prior to 2020, balances do not include purchased credit-impaired loans even though the customer may be contractually past due. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the balances do not include part due consumer loans accured by real estate.

<sup>(6)</sup> For periods prior to 2020, balances do not include purchased credit-impaired loans even though the customer may be contractually past due. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the remaining life of the loan.
 <sup>(6)</sup> Balances do not include nonperforming loans held-for-sale of \$184 million, \$215 million, \$223 million and \$237 million and nonperforming loans accounted for under the fair value upon acquisition and accrete interest income over the adv on to include nonperforming loans held-for-sale of \$184 million, \$151 million, \$223 million and \$237 million and nonperforming loans accounted for under the fair value option of \$9 million, \$200, March 31, 2020, December 31, 2019 and September 30, 2019, respectively, and loans held-for-sale past due 30 days or more and still accruing of \$93 million, \$236 million, \$354 million, \$21 million at \$237 million at September 30, 2020, June 30, 2020, March 31, 2020, December 31, 2019 and September 30, 2019, respectively. At September 30, 2020, June 30, 2020, March 31, 2020, December 31, 2019 and September 30, 2019, une 30, 2020, June 30, 2020, March 31, 2020, December 31, 2019 and September 30, 2019, there were \$119 million, \$52 million, \$52 million, \$52 million, \$60 million, \$60 million and \$9 million, respectively. At September 30, 2020, June 30, 2020, March 31, 2020, December 31, 2019 and September 30, 2019, there were \$119 million, \$52 million, \$52 million, \$52 million, \$52 million, \$52 million, \$50 million, \$50

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

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

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

(Dollars in millions)								
	Third Quarter 2020	Q	econd uarter 2020	_	First Quarter 2020		Fourth Quarter 2019	 Third Quarter 2019
Nonperforming Consumer Loans and Leases:								
Balance, beginning of period	\$ 2,191	\$	2,204	\$	2,053	\$	2,189	\$ 3,027
Additions	587		354		477		291	335
Reductions:								
Paydowns and payoffs	(113)		(84)		(106)		(121)	(197)
Sales	—		(25)		(6)		(109)	(748)
Returns to performing status <sup>(2)</sup>	(291)		(233)		(165)		(143)	(185)
Charge-offs (3)	(13)		(22)		(27)		(31)	(23)
Transfers to foreclosed properties	 (4)		(3)		(22)		(23)	 (20)
Total net additions (reductions) to nonperforming loans and leases	 166		(13)		151		(136)	(838)
Total nonperforming consumer loans and leases, end of period	2,357		2,191		2,204		2,053	2,189
Foreclosed properties	 135		169		226		229	188
Nonperforming consumer loans, leases and foreclosed properties, end of period	\$ 2,492	\$	2,360	\$	2,430	\$	2,282	\$ 2,377
Nonperforming Commercial Loans and Leases <sup>(4)</sup> :								
Balance, beginning of period	\$ 2,202	\$	1,852	\$	1,499	\$	1,287	\$ 1,160
Additions	656		889		781		527	492
Reductions:								
Paydowns	(216)		(177)		(212)		(169)	(161)
Sales	(50)		(10)		(16)		(22)	(33)
Return to performing status <sup>(5)</sup>	(21)		(8)		(16)		(15)	(48)
Charge-offs	(367)		(344)		(184)		(107)	(123)
Transfers to foreclosed properties	_		_		_		(2)	_
Transfers to loans held-for-sale	(11)		_		_		_	_
Total net additions (reductions) to nonperforming loans and leases	 (9)		350	_	353	_	212	 127
Total nonperforming commercial loans and leases, end of period	2,193		2,202		1,852		1,499	1,287
Foreclosed properties	45		49		49		56	59
Nonperforming commercial loans, leases and foreclosed properties, end of period	\$ 2,238	\$	2,251	\$	1,901	\$	1,555	\$ 1,346
				-				 

(1) 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 uncluded to perform the time of the returned to performing status after considering the borrower's sustained repayment performance for a reasonable uncluded to perform the time of the returned to perform t

process of collection. Certain froubled 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.
 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.
 Includes U.S. small business commercial activity. Small business card loans are excluded as they are not classified as nonperforming.
 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.

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 Net Charge-offs and Net Charge-off Ratios <sup>(1)</sup> (Dollars in millions)

(Dollars in millions)		Thi Quai 202	ter	Ç	Second Quarter 2020	Q	First Quarter 2020	Qu	urth arter 019	Th Qua 20	arter
	Ai	nount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
Net Charge-offs											
Residential mortgage <sup>(2)</sup>	\$	(6)	(0.01) %	\$ (20)	(0.03)%	\$ (1)	— %	\$ 4	0.01 %	\$ (38)	(0.07)%
Home equity (3)		(20)	(0.21)	(14)	. ,	(11)	. ,	(12)	(0.12)	(202)	(1.85)
Credit card		509	2.49	665	3.10	770	3.28	724	3.03	717	3.01
Direct/Indirect consumer		18	0.08	26	0.12	40	0.18	39	0.17	76	0.33
Other consumer		63	n/m	77	n/m	74	n/m	83	n/m	69	n/m
Total consumer		564	0.50	734	0.65	872	0.75	838	0.72	622	0.55
U.S. commercial		154	0.20	219	0.26	163	0.21	54	0.07	53	0.07
Non-U.S. commercial		57	0.23	32	0.12	1	_	(31)	(0.12)	67	0.26
Total commercial and industrial		211	0.21	251	0.22	164	0.16	23	0.02	120	0.12
Commercial real estate		106	0.66	57	0.35	6	0.04	21	0.13	(1)	_
Commercial lease financing		24	0.53	31	0.66	5	0.10	7	0.13	1	0.02
		341	0.28	339	0.25	175	0.14	51	0.04	120	0.10
U.S. small business commercial		67	0.69	73	0.96	75	1.95	70	1.83	69	1.83
Total commercial		408	0.31	412	0.29	250	0.19	121	0.09	189	0.15
Total net charge-offs	\$	972	0.40	\$ 1,146	0.45	\$ 1,122	0.46	\$ 959	0.39	\$ 811	0.34
By Business Segment and All Other											
Consumer Banking	\$	658	0.82 %	\$ 843	1.05 %	\$ 963	1.22 %	\$ 924	1.18 %	\$ 905	1.18 %
Global Wealth & Investment Management		(6)	(0.01)	9	0.02	9	0.02	17	0.04	39	0.09
Global Banking		328	0.36	330	0.32	160	0.17	40	0.04	116	0.12
Global Markets		17	0.10	_	_	7	0.04	9	0.05	_	_
All Other		(25)	(0.40)	(36)	(0.49)	(17)	(0.19)	(31)	(0.32)	(249)	(2.43)
Total net charge-offs	\$	972	0.40	\$ 1,146	0.45	\$ 1,122	0.46	\$ 959	0.39	\$ 811	0.34

<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.
 <sup>(2)</sup> Includes loan sale net charge-offs (recoveries) of \$0, \$(16) million and \$0 for the third, second and first quarters of 2020, and \$2 million and \$(25) million for the fourth and third quarters of 2019, respectively.
 <sup>(3)</sup> Includes loan sale net charge-offs (recoveries) of \$0, \$0 and \$0 for the third, second and first quarters of 2020, and \$9 million and \$(173) million for the fourth and third quarters of 2019, respectively.
 <sup>(3)</sup> Includes loan sale net charge-offs (recoveries) of \$0, \$0 and \$0 for the third, second and first quarters of 2020, and \$9 million and \$(173) million for the fourth and third quarters 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.

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

(Dollars in millions)					
			Nine Months End	ed September 30	
		2020		201	9
		Amount	Percent	Amount	Percent
Net Charge-offs					
Residential mortgage <sup>(2)</sup>	\$	(27)	(0.02) %	\$ (51)	(0.03)%
Home equity <sup>(3)</sup>		(45)	(0.16)	(346)	(1.02)
Credit card		1,944	2.97	2,224	3.15
Direct/Indirect consumer		84	0.13	170	0.25
Other consumer		214	n/m	151	n/m
Total consumer		2,170	0.64	2,148	0.64
U.S. commercial		536	0.23	202	0.09
Non-U.S. commercial		90	0.11	115	0.15
Total commercial and industrial		626	0.20	317	0.11
Commercial real estate		169	0.35	8	0.02
Commercial lease financing		60	0.43	14	0.09
		855	0.23	339	0.09
U.S. small business commercial		215	1.01	202	1.83
Total commercial		1,070	0.27	541	0.15
Total net charge-offs	\$	3,240	0.44	\$ 2,689	0.38
By Business Segment and All Other					
Consumer Banking	\$	2,464	1.03 %	\$ 2,745	1.23 %
Global Wealth & Investment Management	φ	12	0.01	63	0.05
Global Banking		818	0.28	327	0.12
Global Markets		24	0.05		
All Other		(78)	(0.35)	(446)	(1.36)
Total net charge-offs	\$	3,240	0.44	\$ 2,689	0.38

<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.
 <sup>(2)</sup> Includes loan sale net charge-offs (recoveries) of \$(16) million and \$35 million for the nine months ended September 30, 2020 and 2019.
 <sup>(3)</sup> Includes loan sale net recoveries of \$0 and \$267 million for the nine months ended September 30, 2020 and 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.

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

(Dollars in millions)

		Septe	ember 30, 2020	Ju	ne 30, 2020	Janu	ary 1, 2020		Septe	mber 30, 2019
	А	mount	Percent of Loans and Leases Outstanding <sup>(1, 2)</sup>	Amount	Percent of Loans and Leases Outstanding <sup>(1, 2)</sup>	Amount	Percent of Loans and Leases Outstanding <sup>(1, 2)</sup>	1	Amount	Percent of Loans and Leases Outstanding <sup>(1, 2)</sup>
Allowance for loan and lease losses										
Residential mortgage	\$	457	0.20%	\$ 439	0.18%	\$ 212	0.09%	\$	341	0.15%
Home equity		398	1.09	394	1.03	228	0.57		250	0.60
Credit card		8,972	11.24	9,247	10.98	6,809	6.98		3,709	3.91
Direct/Indirect consumer		800	0.89	800	0.90	566	0.62		234	0.26
Other consumer		64	n/m	75	n/m	55	n/m		42	n/m
Total consumer		10,691	2.43	10,955	2.43	7,870	1.69		4,576	1.01
U.S. commercial <sup>(3)</sup>		5,163	1.55	 4,788	1.36	 2,723	0.84		3,038	0.93
Non-U.S.commercial		1,353	1.41	1,321	1.27	668	0.64		669	0.66
Commercial real estate		2,283	3.66	2,235	3.49	1,036	1.65		992	1.58
Commercial lease financing		106	0.60	90	0.50	61	0.31		158	0.79
Total commercial		8,905	1.75	 8,434	1.57	 4,488	0.88		4,857	0.95
Allowance for loan and lease losses		19,596	2.07	 19,389	1.96	 12,358	1.27		9,433	0.98
Reserve for unfunded lending commitments		1,910		1,702		1,123			809	
Allowance for credit losses	\$	21,506		\$ 21,091		\$ 13,481		\$	10,242	

Asset Quality Indicators				
Allowance for loan and lease losses/Total loans and leases <sup>(2)</sup>	2.07%	1.96%	1.27%	0.98%
Allowance for loan and lease losses/Total nonperforming loans and leases (4)	431	441	331	271
Ratio of the allowance for loan and lease losses/Annualized net charge-offs	5.07	4.21	n/m	2.93

(1) Ratios are calculated as allowance for loan and lease losses as a percentage of loans and leases outstanding excluding loans accounted for under the fair value option. Consumer loans accounted for under the fair value option include residential mortgage loans of \$314 million, \$330 million, \$257 million and \$275 million and \$275

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 measures the Corporation's net income applicable to common shareholders' equity amount which has been reduced of related deferred tax liabilities. Return on average tangible common shareholders' equity measures the Corporation's net income applicable to common shareholders' equity amount which has been reduced average total shareholders' equity measures the Corporation's net income as a percentage of adjusted average total shareholders' equity represents adjusted ending common shareholders' equity fasterholders' equity measures the Corporation's net income as a percentage of adjusted average total shareholders' equity represents adjusted ending total assets less goodwill and intangible assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible equity call 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 and common shareholders' equity 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 total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible book value per common share not evaluate the Corporation's use

See the tables below for reconciliations of these non-GAAP financial measures to the most closely related financial measures defined by GAAP for the nine months ended September 30, 2020 and 2019 and the three months ended September 30, 2020, June 30, 2020, March 31, 2020, December 31, 2019 and September 30, 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.

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		Nine Mor Septer			ть	ird Quarter	Sec	cond Quarter	F	irst Quarter	Fo	urth Quarter	Tł	nird Quarter
	_	2020	_	2019	11	2020	300	2020	r	2020	10	2019		2019
Reconciliation of income before income taxes to pretax, pre-provision income Income before income taxes	s	12.876	s	24.585	s	4,546	s	3,799	s	4,531	s	8,169	s	6.859
Provision for credit losses	3	12,876	\$	24,585	3	4,546	\$	5,199	\$	4,551	\$	8,169 941	\$	779
	s		s		s	· · · ·	s		s		s		s	
Pretax, pre-provision income	3	24,143	\$	27,234	3	5,935	\$	8,916	3	9,292	\$	9,110	\$	7,638
Reconciliation of average shareholders' equity to average tangible shareholders' equity and average tangible common shareholders' equity														
Shareholders' equity	\$	266,062	\$	268,223	\$	267,323	\$	266,316	\$	264,534	\$	266,900	\$	270,430
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)		(1,758)		(1,735)		(1,976)		(1,640)		(1,655)		(1,678)		(1,707)
Related deferred tax liabilities		791		787		855		790		728		730		752
Tangible shareholders' equity	\$	196,144	\$	198,324	\$	197,251	\$	196,515	\$	194,656	\$	197,001	\$	200,524
Preferred stock		(23,437)		(22,894)		(23,427)	_	(23,427)		(23,456)		(23,461)		(23,800)
Tangible common shareholders' equity	\$	172,707	\$	175,430	\$	173,824	\$	173,088	\$	171,200	\$	173,540	\$	176,724
											-		-	
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity and period- end tangible common shareholders' equity														
Shareholders' equity	\$	268,850	\$	268,387	\$	268,850	\$	265,637	\$	· · · · ·	\$	264,810	\$	268,387
Goodwill		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)		(68,951)
Intangible assets (excluding mortgage servicing rights)		(2,185)		(1,690)		(2,185)		(1,630)		(1,646)		(1,661)		(1,690)
Related deferred tax liabilities		910		734		910		789		790		713		734
Tangible shareholders' equity	\$	198,624	\$	198,480	\$	198,624	\$	195,845	\$	195,111	\$	. ,	\$	198,480
Preferred stock		(23,427)		(23,606)		(23,427)		(23,427)		(23,427)		(23,401)		(23,606)
Tangible common shareholders' equity	\$	175,197	\$	174,874	\$	175,197	\$	172,418	\$	171,684	\$	171,510	\$	174,874
Reconciliation of period-end assets to period-end tangible assets		2 520 452		2,426,330	s	2 520 452		0.741 (00		0 (10 054		2 424 070		2 426 220
Assets	\$	2,738,452	\$		5	2,738,452	\$	2,741,688	\$	2,619,954	\$	2,434,079	\$	2,426,330
Goodwill Intangible assets (excluding mortgage servicing rights)		(68,951) (2,185)		(68,951) (1,690)		(68,951) (2,185)		(68,951) (1,630)		(68,951) (1,646)		(68,951)		(68,951) (1,690)
Related deferred tax liabilities		(2,185) 910		734		910		(1,030)		(1,040)		713		734
	•	2.668.226	s	2,356,423	s	2,668,226	¢	2.671.896	s	2,550,147	s	2,364,180	s	2,356,423
Tangible assets	3	2,008,220	æ	2,550,425	3	2,008,220	¢.	2,071,890	-	2,550,147	\$	2,504,180	9	2,550,425
Book value per share of common stock														
Common shareholders' equity	\$	245,423	\$	244,781	\$	245,423	\$	242,210	\$	241,491	\$	241,409	\$	244,781
Ending common shares issued and outstanding		8,661.5		9,079.3		8,661.5		8,664.1		8,675.5		8,836.1		9,079.3
Book value per share of common stock	\$	28.33	\$	26.96	\$	28.33	\$	27.96	\$	27.84	\$	27.32	\$	26.96
Tangible book value per share of common stock														
Tangible common shareholders' equity	\$	175,197	\$	174,874	\$	175,197	\$	172,418	\$	171,684	\$	171,510	\$	174,874
Ending common shares issued and outstanding	÷	8,661.5		9,079.3		8,661.5		8,664.1		8,675.5		8,836.1		9,079.3
Tangible book value per share of common stock	\$	20.23	\$	19.26	\$	20.23	\$	19.90	\$		\$		\$	19.26
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Certain prior-period amounts have been reclassified to conform to current-period presentation.