This Quarterly Report, including the Financial Review and the Financial Statements and related Notes, contains forward-looking statements, which may include forecasts of our financial results and condition, expectations for our operations and business, and our assumptions for those forecasts and expectations. Do not unduly rely on forward-looking statements. Actual results may differ materially from our forward-looking statements due to several factors. Factors that could cause our actual results to differ materially from our forward-looking statements are described in this Report, including in the "Forward-Looking Statements" section, *and in the "Risk Factors" and "Regulation and Supervision" sections of our Annual Report on Form 10-K for the year ended December 31, 2020 (2020 Form 10-K).*

When we refer to "Wells Fargo," "the Company," "we," "our," or "us" in this Report, we mean Wells Fargo & Company and Subsidiaries (consolidated). When we refer to the "Parent," we mean Wells Fargo & Company. See the Glossary of Acronyms for definitions of terms used throughout this Report.

Financial Review

Overview

Wells Fargo & Company is a leading financial services company that has approximately $1.9 trillion in assets, proudly serves one in three U.S. households and more than 10% of small businesses in the U.S., and is the leading middle market banking provider in the U.S. We provide a diversified set of banking, investment and mortgage products and services, as well as consumer and commercial finance, through our four reportable operating segments: Consumer Banking and Lending, Commercial Banking, Corporate and Investment Banking, and Wealth and Investment Management. Wells Fargo ranked No. 37 on *Fortune's* 2021 rankings of America's largest corporations. We ranked fourth in assets and third in the market value of our common stock among all U.S. banks at June 30, 2021.

Wells Fargo's top priority remains meeting its regulatory requirements to build the right foundation for all that lies ahead. The Company is subject to a number of consent orders and other regulatory actions, which may require the Company, among other things, to undertake certain changes to its business, operations, products and services, and risk management practices. Addressing these regulatory actions is expected to take multiple years, and we may experience issues or delays along the way in satisfying their requirements. Issues or delays with one regulatory action could affect our progress on others, and failure to satisfy the requirements of a regulatory action on a timely basis could result in additional penalties, enforcement actions, and other negative consequences. While we still have significant work to do, the Company is committed to devoting the resources necessary to operate with strong business practices and controls, maintain the highest level of integrity, and have an appropriate culture in place.

Federal Reserve Board Consent Order Regarding Governance Oversight and Compliance and Operational Risk Management

On February 2, 2018, the Company entered into a consent order with the Board of Governors of the Federal Reserve System (FRB). As required by the consent order, the Company's Board of Directors (Board) submitted to the FRB a plan to further enhance the Board's governance and oversight of the Company, and the Company submitted to the FRB a plan to further improve the Company's compliance and operational risk management program. The Company continues to engage with the FRB as the Company works to address the consent order provisions. The consent order also requires the Company, following the FRB's acceptance and approval of the plans and the Company's adoption and implementation of the plans, to complete an initial third-party review of the enhancements and improvements provided for in the plans. Until this third-party review is complete and the plans are approved and implemented to the satisfaction of the FRB, the Company's total consolidated assets as defined under the consent order will be limited to the level as of December 31, 2017. Compliance with this asset cap is measured on a two-quarter daily average basis to allow for management of temporary fluctuations. Due to the COVID-19 pandemic, on April 8, 2020, the FRB amended the consent order to allow the Company to exclude from the asset cap any on-balance sheet exposure resulting from loans made by the Company in connection with the Small Business Administration's Paycheck Protection Program and the FRB's Main Street Lending Program. As required under the amendment to the consent order, to the extent the Company chooses to exclude these exposures from the asset cap, certain fees and other economic benefits received by the Company from loans made in connection with these programs shall be transferred to the U.S. Treasury or to non-profit organizations approved by the FRB that support small businesses. As of June 30, 2021, the Company had not excluded these exposures from the asset cap. After removal of the asset cap, a second third-party review must also be conducted to assess the efficacy and sustainability of the enhancements and improvements.

Consent Orders with the Consumer Financial Protection Bureau and Office of the Comptroller of the Currency Regarding Compliance Risk Management Program, Automobile Collateral Protection Insurance Policies, and Mortgage Interest Rate Lock Extensions

On April 20, 2018, the Company entered into consent orders with the Consumer Financial Protection Bureau (CFPB) and the Office of the Comptroller of the Currency (OCC) to pay an aggregate of $1 billion in civil money penalties to resolve matters regarding the Company's compliance risk management program and past practices involving certain automobile collateral protection insurance (CPI) policies and certain mortgage interest rate lock extensions. As required by the consent orders, the Company submitted to the CFPB and OCC an enterprise-wide compliance risk management plan and a plan to enhance the Company's internal audit program with respect to federal consumer financial law and the terms of the consent orders. In addition, as required by the consent orders, the Company submitted for non-objection plans to remediate customers affected by the automobile collateral protection insurance and mortgage interest rate lock matters, as well as a plan for the management of remediation activities conducted by the Company. The Company continues to work to address the provisions of the consent orders. The Company has not yet satisfied certain aspects of the consent orders, and as a result, we believe regulators may impose additional penalties or take other enforcement actions.

Retail Sales Practices Matters

In September 2016, we announced settlements with the CFPB, the OCC, and the Office of the Los Angeles City Attorney, and entered into related consent orders with the CFPB and the OCC, in connection with allegations that some of our retail customers received products and services they did not request. As a result, it remains a top priority to rebuild trust through a comprehensive action plan that includes making things right for our customers, employees, and other stakeholders, and building a better Company for the future. Our priority of rebuilding trust has included numerous actions focused on identifying potential financial harm to customers resulting from these matters and providing remediation.

For additional information regarding retail sales practices matters, including related legal matters, see the "Risk Factors" section in our 2020 Form 10-K and Note 13 (Legal Actions) to Financial Statements in this Report.

Other Customer Remediation Activities

Our priority of rebuilding trust has also included an effort to identify other areas or instances where customers may have experienced financial harm, provide remediation as appropriate, and implement additional operational and control procedures. We are working with our regulatory agencies in this effort. We have previously disclosed key areas of focus as part of our rebuilding trust efforts and are in the process of providing remediation for those matters. We have accrued for the probable and estimable remediation costs related to our rebuilding trust efforts, which amounts may change based on additional facts and information, as well as ongoing reviews and communications with our regulators.

As our ongoing reviews continue, it is possible that in the future we may identify additional items or areas of potential concern. To the extent issues are identified, we will continue to assess any customer harm and provide remediation as appropriate. For additional information, including related legal and regulatory risk, see the "Risk Factors" section in our 2020 Form 10-K and Note 13 (Legal Actions) to Financial Statements in this Report.

Recent Developments

Change in Accounting Policies

In second quarter 2021, we retroactively changed the accounting for certain tax-advantaged investments to better align the financial statement presentation with the economic impact of these investments.

Specifically, we elected to change our accounting for low-income housing tax credit investments from the equity method of accounting to the proportional amortization method. Under the proportional amortization method, the amortization of the investments and the related tax impacts are recognized in income tax expense. Previously, we recognized the amortization of the investments in other noninterest income and the related tax impacts were recognized in income tax expense.

Also, we elected to change the presentation of investment tax credits related to solar energy investments. We reclassified the investment tax credits on our consolidated balance sheet from accrued expenses and other liabilities to a reduction of the carrying value of the investment balances. We also reclassified the investment tax credits from income tax expense to interest income for solar energy leases or noninterest income for solar energy equity investments.

These changes had a nominal impact on net income and retained earnings on an annual basis; however, our quarterly results were affected in both the second and third quarters of 2020 due to the impact of these changes on the estimated annual effective income tax rate applied to each quarter. These changes also improved our efficiency ratio and generally increased our effective income tax rate from what was previously reported.

Prior period financial statement line items have been revised to conform with the current period presentation. Prior period risk-based capital and certain other regulatory related metrics were not revised. For additional information, including the financial statement line items impacted by these changes, see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in this Report.

COVID-19 Pandemic

In response to the COVID-19 pandemic, we have been working diligently to protect employee safety while continuing to carry out Wells Fargo's role as a provider of essential services to the public. We have taken comprehensive steps to help customers, employees and communities.

We have strong levels of capital and liquidity, and we remain focused on delivering for our customers and communities to get through these unprecedented times.

PAYCHECK PROTECTION PROGRAM The Coronavirus Aid, Relief, and Economic Security Act (CARES Act) created funding for the Small Business Administration's (SBA) loan program providing forgiveness of up to the full principal amount of qualifying loans guaranteed under a program called the Paycheck Protection Program (PPP). Since its inception, we have funded approximately 282,000 loans under the PPP totaling approximately $14.0 billion, and more than $5.8 billion of principal forgiveness has been provided on qualifying PPP loans. We deferred approximately $420 million of SBA processing fees in 2020 that will be recognized as interest income over the terms of the loans. We voluntarily committed to donate all of the gross processing fees received from PPP loans funded in 2020. Through June 30, 2021, we donated approximately $260 million of these processing fees. We funded approximately $3.5 billion of PPP loans in the first half of 2021 and deferred approximately $270 million of related SBA processing fees that will be recognized as interest income over the terms of the loans. We have committed to donate any net profits from processing fees received from PPP loans funded in 2021. For additional information on the CARES Act and the PPP, see the "Overview – Recent Developments – COVID-19 Pandemic" section in our 2020 Form 10-K.

LIBOR Transition

The London Interbank Offered Rate (LIBOR) is a widely-referenced benchmark rate, which is published in five currencies and a range of tenors, and seeks to estimate the cost at which banks can borrow on an unsecured basis from other banks. On March 5, 2021, the Financial Conduct Authority and the administrator of LIBOR announced that LIBOR will no longer be published on a representative basis after December 31, 2021, with the exception of the most commonly used tenors of U.S. dollar (USD) LIBOR which will no longer be published on a representative basis after June 30, 2023. Federal banking agencies have issued guidance strongly encouraging banking organizations to cease using USD LIBOR as a reference rate in new contracts as soon as practicable and in any event by December 31, 2021.

For information on the amount of our LIBOR-linked assets and liabilities, as well as initiatives created by our LIBOR Transition Office in an effort to mitigate the risks associated with a transition away from LIBOR, see the “Overview – Recent Developments – LIBOR Transition” section in our 2020 Form 10-K. For information regarding the risks and potential impact of LIBOR or any other referenced financial metric being significantly changed, replaced or discontinued, see the “Risk Factors” section in our 2020 Form 10-K.

Capital Actions and Restrictions

In June 2021, the Company completed the 2021 Comprehensive Capital Analysis and Review (CCAR) stress test process. We expect our stress capital buffer (SCB) for the period October 1, 2021, through September 30, 2022, to be 3.10%. The FRB has indicated it will publish our final SCB by August 31, 2021.

On July 27, 2021, the Board approved an increase to the Company's third quarter 2021 common stock dividend to $0.20 per share. Additionally, our capital plan includes gross common share repurchases of approximately $18 billion for the four-quarter period beginning third quarter 2021 through second quarter 2022.

For additional information about capital planning, see the “Capital Management – Capital Planning and Stress Testing” section in this Report.

In June 2021, we redeemed the remaining $350 million of our Non-Cumulative Perpetual Class A Preferred Stock, Series N. In July 2021, we issued $1.25 billion of our Preferred Stock, Series DD.

Business and Portfolio Divestitures

On February 23, 2021, we announced an agreement to sell Wells Fargo Asset Management for a purchase price of $2.1 billion. As part of the transaction, we will own a 9.9% equity interest and continue to serve as a client and distribution partner. On March 23, 2021, we announced an agreement to sell our Corporate Trust Services business for a purchase price of $750 million. Both transactions are expected to close in the second half of 2021, subject to customary closing conditions.

In the first half of 2021, we completed substantially all of the previously announced sale of our student loan portfolio, which resulted in gains in other noninterest income of $208 million and $147 million in first and second quarter 2021, respectively, and goodwill write-downs in other noninterest expense of $104 million and $79 million in first and second quarter 2021, respectively.

Financial Performance

Consolidated Financial Highlights

	Quarter ended Jun 30,				Six months ended Jun 30,			
($ in millions)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Selected income statement data								
Net interest income	**$ 8,800**	9,892	(1,092)	(11)%	**$ 17,608**	21,222	(3,614)	(17)%
Noninterest income	**11,470**	8,394	3,076	37	**21,194**	15,237	5,957	39
Total revenue	**20,270**	18,286	1,984	11	**38,802**	36,459	2,343	6
Net charge-offs	**379**	1,114	(735)	(66)	**902**	2,055	(1,153)	(56)
Change in the allowance for credit losses	**(1,639)**	8,420	(10,059)	NM	**(3,210)**	11,484	(14,694)	NM
Provision for credit losses	**(1,260)**	9,534	(10,794)	NM	**(2,308)**	13,539	(15,847)	NM
Noninterest expense	**13,341**	14,551	(1,210)	(8)	**27,330**	27,599	(269)	(1)
Income tax expense	**1,445**	(2,001)	3,446	NM	**2,346**	(1,648)	3,994	NM
Wells Fargo net income	**6,040**	(3,846)	9,886	NM	**10,676**	(2,930)	13,606	NM
Wells Fargo net income applicable to common stock	**5,743**	(4,160)	9,903	NM	**9,999**	(3,856)	13,855	NM

NM – Not meaningful

In second quarter 2021, we generated $6.0 billion of net income and diluted earnings per common share (EPS) of $1.38, compared with a net loss of $3.8 billion and diluted loss per common share of $1.01 in the same period a year ago. Financial performance for second quarter 2021, compared with the same period a year ago, included the following:

- total revenue increased due to higher net gains from equity securities and mortgage banking income, partially offset by lower net interest income;
- provision for credit losses decreased reflecting lower net charge-offs and improvements in the economic environment;
- noninterest expense decreased due to lower operating losses and lower professional and outside services expense;
- average loans decreased due to paydowns exceeding originations in the residential mortgage and credit card portfolios, weak demand for commercial loans, and the reclassification of student loans, included in other consumer loans, to loans held for sale after the announced sale of the portfolio in fourth quarter 2020; and
- average deposits increased driven by growth in consumer deposits in the Consumer Banking and Lending and Wealth and Investment Management (WIM) operating segments due to higher levels of liquidity and savings for consumer customers reflecting government stimulus programs and payment deferral programs, as well as continued economic uncertainty associated with the COVID-19 pandemic, partially offset by actions taken to manage under the asset cap which reduced deposits in the Corporate and Investment Banking operating segment and Corporate.

In the first half of 2021, we generated $10.7 billion of net income and diluted EPS of $2.40, compared with a net loss of $2.9 billion and diluted loss per common share of $0.94 in the same period a year ago. Financial performance for the first half of 2021, compared with the same period a year ago, included the following:

- total revenue increased due to higher net gains from equity securities and mortgage banking income, partially offset by lower net interest income;
- provision for credit losses decreased reflecting lower net charge-offs due to better portfolio credit quality driven by improvements in the economic environment;

- noninterest expense decreased due to lower operating losses and lower professional and outside services expense, partially offset by higher personnel expense;
- average loans decreased due to paydowns exceeding originations in the residential mortgage and credit card portfolios, weak demand for commercial loans, and the reclassification of student loans, included in other consumer loans, to loans held for sale after the announced sale of the portfolio in fourth quarter 2020; and
- average deposits increased driven by growth in consumer deposits in the Consumer Banking and Lending and Wealth and Investment Management (WIM) operating segments due to higher levels of liquidity and savings for consumer customers reflecting government stimulus programs and payment deferral programs, as well as continued economic uncertainty associated with the COVID-19 pandemic, partially offset by actions taken to manage under the asset cap which reduced deposits in the Corporate and Investment Banking operating segment and Corporate.

Capital and Liquidity

We maintained a strong capital position in the first half of 2021, with total equity of $193.1 billion at June 30, 2021, compared with $185.7 billion at December 31, 2020. Our liquidity and regulatory capital ratios remained strong at June 30, 2021, including:

- our liquidity coverage ratio (LCR) was 123%, which continued to exceed the regulatory minimum of 100%;
- our Common Equity Tier 1 (CET1) ratio was 12.07%, which continued to exceed both the regulatory requirement of 9% and our current internal target; and
- our eligible external total loss absorbing capacity (TLAC) as a percentage of total risk-weighted assets was 25.11%, compared with the regulatory requirement of 21.50%.

See the "Capital Management" and the "Risk Management – Asset/Liability Management – Liquidity Risk and Funding" sections in this Report for additional information regarding our capital and liquidity, including the calculation of our regulatory capital and liquidity amounts.

Credit Quality

Credit quality reflected the improving economic environment.

- The allowance for credit losses (ACL) for loans of $16.4 billion at June 30, 2021, decreased $3.3 billion from December 31, 2020.
- Our provision for credit losses for loans was $(2.4) billion in the first half of 2021, down from $13.4 billion in the same period a year ago. The decrease in the ACL for loans and the provision for credit losses in the first half of 2021, compared with the same period a year ago, reflected improvements in current and forecasted economic conditions.
- The allowance coverage for total loans was 1.92% at June 30, 2021, compared with 2.22% at December 31, 2020.
- Commercial portfolio net loan charge-offs were $80 million, or 7 basis points of average commercial loans, in second quarter 2021, compared with net loan charge-offs of $602 million, or 44 basis points, in the same period a year ago, predominantly driven by lower losses in our commercial and industrial portfolio primarily within the oil, gas and pipelines industry, and in the real estate mortgage portfolio.
- Consumer portfolio net loan charge-offs were $301 million, or 32 basis points of average consumer loans, in second quarter 2021, compared with net loan charge-offs of $511 million, or 48 basis points, in the same period a year ago, driven by lower losses in all consumer loan portfolios as a result of payment deferral activities, government stimulus programs instituted in response to the COVID-19 pandemic, and the sale of a portion of our student loan portfolio.
- Nonperforming assets (NPAs) of $7.5 billion at June 30, 2021, decreased $1.4 billion, or 16%, from December 31, 2020, predominantly driven by decreases in our commercial and industrial portfolio reflecting improvements in the economic environment, and decreases in our residential mortgage portfolios reflecting loan sales and payment deferral activities. NPAs represented 0.88% of total loans at June 30, 2021.

Earnings Performance

Wells Fargo net income for second quarter 2021 was $6.0 billion ($1.38 diluted EPS), compared with a net loss of $3.8 billion ($1.01 diluted loss per common share) in the same period a year ago. Net income increased in second quarter 2021, compared with the same period a year ago, predominantly due to a $10.8 billion decrease in provision for credit losses, a $3.1 billion increase in noninterest income, and a $1.2 billion decrease in noninterest expense, partially offset by a $3.4 billion increase in income tax expense and a $1.1 billion decrease in net interest income.

Net income for the first half of 2021 was $10.7 billion ($2.40 diluted EPS), compared with a net loss of $2.9 billion ($0.94 diluted loss per common share) in the same period a year ago. Net income increased in the first half of 2021, compared with the same period a year ago, predominantly due to a $15.8 billion decrease in provision for credit losses and a $6.0 billion increase in noninterest income, partially offset by a $4.0 billion increase in income tax expense and a $3.6 billion decrease in net interest income.

Net Interest Income

Net interest income and net interest margin decreased in both the second quarter and first half of 2021, compared with the same periods a year ago, due to the impact of lower interest rates and lower loan balances reflecting soft demand and elevated prepayments, as well as higher mortgage-backed securities premium amortization, partially offset by a reduction in long-term debt. The first half of 2021 was also impacted by unfavorable hedge ineffectiveness accounting results.

Table 1 presents the individual components of net interest income and the net interest margin. Net interest income and net interest margin are presented on a taxable-equivalent basis in Table 1 to consistently reflect income from taxable and tax-exempt loans and debt and equity securities based on a 21% federal statutory tax rate for the periods ended June 30, 2021 and 2020.

For additional information about net interest income and net interest margin, see the "Earnings Performance – Net Interest Income" section in our 2020 Form 10-K.

Table 1: Average Balances, Yields and Rates Paid (Taxable-Equivalent Basis) (1)

	Quarter ended June 30,					
			2021			2020
(in millions)	**Average balance**	**Interest income/ expense**	**Interest rates**	Average balance	Interest income/ expense	Interest rates
Assets						
Interest-earning deposits with banks	**$ 255,237**	**70**	**0.11 %**	$ 176,327	51	0.12 %
Federal funds sold and securities purchased under resale agreements	**72,513**	**3**	**0.02**	76,384	2	0.01
Debt securities:						
Trading debt securities	**84,612**	**501**	**2.37**	96,049	663	2.76
Available-for-sale debt securities	**192,418**	**686**	**1.43**	232,444	1,416	2.44
Held-to-maturity debt securities	**237,812**	**1,106**	**1.86**	166,804	968	2.33
Total debt securities	**514,842**	**2,293**	**1.78**	495,297	3,047	2.46
Loans held for sale (2)	**27,173**	**193**	**2.85**	27,610	237	3.45
Loans:						
Commercial loans:						
Commercial and industrial – U.S.	**248,153**	**1,627**	**2.63**	310,104	1,990	2.58
Commercial and industrial – Non-U.S.	**70,764**	**374**	**2.12**	72,241	445	2.48
Real estate mortgage	**120,526**	**823**	**2.74**	123,525	930	3.03
Real estate construction	**22,015**	**169**	**3.08**	21,361	179	3.37
Lease financing	**15,565**	**174**	**4.49**	18,087	210	4.62
Total commercial loans	**477,023**	**3,167**	**2.66**	545,318	3,754	2.77
Consumer loans:						
Residential mortgage – first lien	**247,815**	**1,957**	**3.16**	280,878	2,414	3.44
Residential mortgage – junior lien	**20,457**	**211**	**4.13**	27,700	292	4.24
Credit card	**34,211**	**979**	**11.48**	36,539	979	10.78
Auto	**50,014**	**563**	**4.52**	48,441	601	4.99
Other consumer	**25,227**	**233**	**3.70**	32,390	440	5.45
Total consumer loans	**377,724**	**3,943**	**4.18**	425,948	4,726	4.45
Total loans (2)	**854,747**	**7,110**	**3.33**	971,266	8,480	3.50
Equity securities	**29,773**	**133**	**1.77**	27,417	117	1.70
Other	**9,103**	**1**	**0.04**	7,715	—	(0.02)
Total interest-earning assets	**1,763,388**	**9,803**	**2.23**	1,782,016	11,934	2.69
Cash and due from banks	**24,336**	**—**		21,227	—	
Goodwill	**26,213**	**—**		26,384	—	
Other (3)	**125,942**	**—**		117,553	—	
Total noninterest-earning assets	**176,491**	**—**		165,164	—	
Total assets	**$ 1,939,879**	**9,803**		1,947,180	11,934	
Liabilities						
Deposits:						
Demand deposits	**$ 452,184**	**31**	**0.03 %**	$ 53,592	9	0.07 %
Savings deposits	**422,650**	**32**	**0.03**	799,949	311	0.16
Time deposits	**37,116**	**29**	**0.32**	86,971	224	1.04
Deposits in non-U.S offices	**29,796**	**—**	**—**	37,682	41	0.44
Total interest-bearing deposits	**941,746**	**92**	**0.04**	978,194	585	0.24
Short-term borrowings	**48,505**	**(11)**	**(0.09)**	63,535	(17)	(0.10)
Long-term debt	**181,101**	**712**	**1.57**	232,395	1,237	2.13
Other liabilities	**27,718**	**101**	**1.47**	29,947	116	1.53
Total interest-bearing liabilities	**1,199,070**	**894**	**0.30**	1,304,071	1,921	0.59
Noninterest-bearing demand deposits	**494,078**	**—**		408,462	—	
Other noninterest-bearing liabilities	**55,763**	**—**		50,575	—	
Total noninterest-bearing liabilities	**549,841**	**—**		459,037	—	
Total liabilities	**1,748,911**	**894**		1,763,108	1,921	
Total equity (3)	**190,968**	**—**		184,072	—	
Total liabilities and equity	**$ 1,939,879**	**894**		1,947,180	1,921	
Interest rate spread on a taxable-equivalent basis (3)			**1.93 %**			2.10 %
Net interest income and net interest margin on a taxable-equivalent basis (3)		**$ 8,909**	**2.02 %**		$ 10,013	2.25 %

(continued on following page)

(continued from previous page)

	Six months ended June 30,					
	2021			2020		
(in millions)	Average balance	Interest income/ expense	Interest rates	Average balance	Interest income/ expense	Interest rates
Assets						
Interest-earning deposits with banks	$ 239,425	127	0.11 %	$ 152,924	432	0.57 %
Federal funds sold and securities purchased under resale agreements	72,332	10	0.03	91,969	382	0.84
Debt securities:						
Trading debt securities	85,990	1,035	2.41	98,556	1,433	2.91
Available-for-sale debt securities	199,642	1,527	1.53	242,501	3,226	2.66
Held-to-maturity debt securities	227,377	2,133	1.88	162,348	1,977	2.44
Total debt securities	513,009	4,695	1.83	503,405	6,636	2.64
Loans held for sale (2)	30,843	524	3.41	24,728	446	3.62
Loans:						
Commercial loans:						
Commercial and industrial – U.S.	250,510	3,223	2.59	299,303	4,536	3.05
Commercial and industrial – Non-U.S.	68,106	712	2.11	71,451	1,001	2.82
Real estate mortgage	120,629	1,635	2.73	122,656	2,117	3.47
Real estate construction	21,886	335	3.09	20,819	408	3.94
Lease financing	15,681	358	4.55	18,687	443	4.74
Total commercial loans	476,812	6,263	2.64	532,916	8,505	3.21
Consumer loans:						
Residential mortgage – first lien	256,982	4,025	3.13	287,217	5,064	3.53
Residential mortgage – junior lien	21,384	439	4.13	28,303	662	4.70
Credit card	34,705	2,012	11.69	38,147	2,186	11.53
Auto	49,351	1,123	4.59	48,350	1,197	4.98
Other consumer	24,807	466	3.79	33,223	974	5.89
Total consumer loans	387,229	8,065	4.18	435,240	10,083	4.65
Total loans (2)	864,041	14,328	3.33	968,156	18,588	3.85
Equity securities	29,604	270	1.82	32,475	325	2.00
Other	9,299	2	0.04	7,573	14	0.37
Total interest-earning assets	1,758,553	19,956	2.28	1,781,230	26,823	3.02
Cash and due from banks	24,466	—		20,899	—	
Goodwill	26,297	—		26,386	—	
Other(3)	127,851	—		119,510	—	
Total noninterest-earning assets	178,614	—		166,795	—	
Total assets	$ 1,937,167	19,956		1,948,025	26,823	
Liabilities						
Deposits:						
Demand deposits	$ 448,495	64	0.03 %	$ 58,339	144	0.50 %
Savings deposits	417,153	64	0.03	781,044	1,289	0.33
Time deposits	40,552	76	0.38	99,524	690	1.39
Deposits in non-U.S. offices	30,260	—	—	45,508	204	0.90
Total interest-bearing deposits	936,460	204	0.04	984,415	2,327	0.48
Short-term borrowings	53,764	(20)	(0.08)	83,256	275	0.66
Long-term debt	189,673	1,738	1.83	230,699	2,477	2.15
Other liabilities	28,294	210	1.49	30,073	258	1.71
Total interest-bearing liabilities	1,208,191	2,132	0.35	1,328,443	5,337	0.81
Noninterest-bearing demand deposits	478,305	—		377,894	—	
Other noninterest-bearing liabilities	60,645	—		55,706	—	
Total noninterest-bearing liabilities	538,950	—		433,600	—	
Total liabilities	1,747,141	2,132		1,762,043	5,337	
Total equity (3)	190,026	—		185,982	—	
Total liabilities and equity	$ 1,937,167	2,132		1,948,025	5,337	
Interest rate spread on a taxable-equivalent basis (3)			1.93 %			2.21 %
Net interest margin and net interest income on a taxable-equivalent basis (3)		$ 17,824	2.04 %		$ 21,486	2.42 %

(1) The average balance amounts represent amortized costs. The interest rates are based on interest income or expense amounts for the period and are annualized. Interest rates and amounts include the effects of hedge and risk management activities associated with the respective asset and liability categories.
(2) Nonaccrual loans and any related income are included in their respective loan categories.
(3) Includes taxable-equivalent adjustments of $109 million and $121 million for the quarters ended June 30, 2021 and 2020, respectively, and $216 million and $264 million for the first half of 2021 and 2020, respectively, predominantly related to tax-exempt income on certain loans and securities.

Noninterest Income

Table 2: Noninterest Income

(in millions)	Quarter ended June 30, 2021	2020	$ Change	% Change	Six months ended June 30, 2021	2020	$ Change	% Change
Deposit-related fees	$ **1,342**	1,142	200	18 %	$ **2,597**	2,589	8	— %
Lending-related fees	**362**	323	39	12	**723**	673	50	7
Investment advisory and other asset-based fees	**2,794**	2,254	540	24	**5,550**	4,760	790	17
Commissions and brokerage services fees	**580**	550	30	5	**1,216**	1,227	(11)	(1)
Investment banking fees	**570**	547	23	4	**1,138**	938	200	21
Card fees	**1,077**	797	280	35	**2,026**	1,689	337	20
Servicing income, net	**(21)**	(689)	668	97	**(120)**	(418)	298	71
Net gains on mortgage loan originations/sales	**1,357**	1,006	351	35	**2,782**	1,114	1,668	150
Mortgage banking	**1,336**	317	1,019	321	**2,662**	696	1,966	282
Net gains from trading activities	**21**	807	(786)	(97)	**369**	871	(502)	(58)
Net gains on debt securities	**—**	212	(212)	(100)	**151**	449	(298)	(66)
Net gains (losses) from equity securities	**2,696**	533	2,163	406	**3,088**	(868)	3,956	NM
Lease income	**313**	335	(22)	(7)	**628**	688	(60)	(9)
Other	**379**	577	(198)	(34)	**1,046**	1,525	(479)	(31)
Total	$ **11,470**	8,394	3,076	37	$ **21,194**	15,237	5,957	39

NM – Not meaningful

Second quarter 2021 vs. second quarter 2020

Deposit-related fees increased driven by:
- lower fee waivers and reversals compared with a second quarter 2020 that included elevated fee waivers due to our actions to support customers during the COVID-19 pandemic; and
- higher treasury management fees on commercial accounts driven by an increase in transaction service volumes and repricing.

Investment advisory and other asset-based fees increased reflecting higher market valuations on client investment assets.

For additional information on certain client investment assets, see the "Earnings Performance – Operating Segment Results – Wealth and Investment Management – WIM Advisory Assets" and "Earnings Performance – Operating Segment Results – Corporate – Wells Fargo Asset Management (WFAM) Assets Under Management" sections in this Report.

Card fees increased reflecting higher interchange fees, net of rewards, driven by increased purchase and transaction volumes.

Servicing income, net increased due to:
- higher income from mortgage servicing right (MSR) valuation changes and related hedges driven by negative valuation adjustments in second quarter 2020 for higher expected servicing costs and prepayment estimates due to changes in economic conditions;

partially offset by:
- lower servicing fees due to a lower balance of loans serviced for others resulting from prepayments.

Net gains on mortgage loan originations/sales increased driven by:
- higher gains related to the re-securitization of loans we purchased from Government National Mortgage Association (GNMA) loan securitization pools in 2020; and
- higher residential real estate held for sale (HFS) origination volumes in our retail production channel;

partially offset by:
- lower HFS origination volumes in our correspondent production channel; and
- lower margins in our retail and correspondent production channels.

For additional information on servicing income and net gains on mortgage loan originations/sales, see Note 9 (Mortgage Banking Activities) to Financial Statements in this Report.

Net gains from trading activities decreased driven by fewer gains in asset-backed finance and credit products due to limited credit spread movement compared with a second quarter 2020 that reflected gains driven by volatility in credit spreads from the impact of the COVID-19 pandemic.

Net gains on debt securities decreased due to lower gains from fewer sales of agency mortgage-backed securities (MBS) and municipal bonds.

Net gains (losses) from equity securities increased driven by:
- higher unrealized gains on nonmarketable equity securities from our affiliated venture capital and private equity businesses; and
- higher realized gains on the sales of equity securities;

partially offset by:
- lower gains on deferred compensation plan investments (largely offset in personnel expense). Refer to Table 3a for the results for our deferred compensation plan and related hedges.

Other income decreased due to:
- lower gains on the sales of residential mortgage loans which were reclassified to held for sale in 2019; and
- higher valuation losses related to the retained litigation risk, including the timing and amount of final settlement, associated with shares of Visa Class B common stock that

we sold. For additional information, see the "Risk Management – Asset/Liability Management – Market Risk – Equity Securities" section in our 2020 Form 10-K;

partially offset by:

- a gain on the sale of a portion of our student loan portfolio.

First half of 2021 vs. first half of 2020

Investment advisory and other asset-based fees increased reflecting higher market valuations on client investment assets.

For additional information on certain client investment assets, see the "Earnings Performance – Operating Segment Results – Wealth and Investment Management – WIM Advisory Assets" and "Earnings Performance – Operating Segment Results – Corporate – Wells Fargo Asset Management (WFAM) Assets Under Management" sections in this Report.

Investment banking fees increased driven by higher loan syndication fees, advisory fees, and equity underwriting fees.

Card fees increased reflecting higher interchange fees, net of rewards, driven by increased purchase and transaction volumes.

Servicing income, net increased reflecting:

- higher income from MSR valuation changes and related hedges driven by negative valuation adjustments to the MSR in the first half of 2020 for higher expected servicing costs and prepayment estimates due to changes in economic conditions;

partially offset by:

- lower servicing fees due to a lower balance of loans serviced for others resulting from prepayments.

Net gains on mortgage loan originations/sales increased driven by:

- higher margins in our retail production channel;
- higher HFS origination volume in our retail production channel;
- higher gains related to the re-securitization of loans we purchased from GNMA loan securitization pools in 2020; and
- higher gains due to losses in the first half of 2020 driven by the impact of interest rate volatility on hedging activities associated with our residential mortgage loans held for sale portfolio and pipeline, as well as valuation losses on certain residential and commercial loans held for sale due to market conditions.

For additional information on servicing income and net gains on mortgage loan originations/sales, see Note 9 (Mortgage Banking Activities) to Financial Statements in this Report.

Net gains from trading activities decreased reflecting:

- lower client trading activity for interest rate products, equities, and commodities;

partially offset by:

- higher client trading activity for asset-backed finance products.

Net gains on debt securities decreased due to lower gains from fewer sales of agency MBS and municipal bonds.

Net gains (losses) from equity securities increased driven by:

- higher unrealized gains on nonmarketable equity securities from our affiliated venture capital and private equity businesses;
- lower impairment on equity securities due to the market impact of the COVID-19 pandemic in first quarter 2020;
- higher realized gains on the sales of equity securities; and
- higher gains on deferred compensation plan investments (largely offset in personnel expense). Refer to Table 3a for the results for our deferred compensation plan and related hedges.

Other income decreased due to:

- lower gains on the sales of residential mortgage loans which were reclassified to held for sale in 2019; and
- higher valuation losses related to the retained litigation risk, including the timing and amount of final settlement, associated with shares of Visa Class B common stock that we sold. For additional information, see the "Risk Management – Asset/Liability Management – Market Risk – Equity Securities" section in our 2020 Form 10-K;

partially offset by:

- a gain on the sale of substantially all of our student loan portfolio; and
- higher income from investments accounted for under the equity method.

Noninterest Expense

Table 3: Noninterest Expense

	Quarter ended June 30,				Six months ended June 30,			
(in millions)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Personnel	$ **8,818**	8,916	(98)	(1)%	$ **18,376**	17,239	1,137	7 %
Technology, telecommunications and equipment	**815**	672	143	21	**1,659**	1,470	189	13
Occupancy	**735**	871	(136)	(16)	**1,505**	1,586	(81)	(5)
Operating losses	**303**	1,219	(916)	(75)	**516**	1,683	(1,167)	(69)
Professional and outside services	**1,450**	1,676	(226)	(13)	**2,838**	3,282	(444)	(14)
Leases (1)	**226**	244	(18)	(7)	**452**	504	(52)	(10)
Advertising and promotion	**132**	137	(5)	(4)	**222**	318	(96)	(30)
Restructuring charges	**(4)**	—	(4)	NM	**9**	—	9	NM
Other	**866**	816	50	6	**1,753**	1,517	236	16
Total	$ **13,341**	14,551	(1,210)	(8)	$ **27,330**	27,599	(269)	(1)

NM – Not meaningful
(1) Represents expenses for assets we lease to customers.

Second quarter 2021 vs. second quarter 2020

Personnel expense decreased driven by:
- lower salaries as a result of reduced headcount; and
- lower deferred compensation expense;

partially offset by:
- higher incentive compensation expense, including the impact of higher market valuations on stock-based compensation; and
- higher revenue-related compensation expense.

Technology, telecommunications and equipment expense increased due to higher expense for technology contracts and the reversal of a software licensing liability accrual in second quarter 2020.

Occupancy expense decreased driven by:
- lower rent expense; and
- lower cleaning fees, supplies, and equipment expenses compared with a second quarter 2020 that included higher expenses due to the COVID-19 pandemic.

Operating losses decreased driven by lower expense for litigation accruals and customer remediation accruals.

Professional and outside services expense decreased driven by efficiency initiatives to reduce our spending on consultants and contractors.

Other expenses increased driven by a write-down of goodwill in second quarter 2021 related to the sale of a portion of our student loan portfolio.

First half of 2021 vs. first half of 2020

Personnel expense increased driven by:
- higher incentive compensation expense, including the impact of higher market valuations on stock-based compensation;
- higher revenue-related compensation expense; and
- higher deferred compensation expense;

partially offset by:
- lower salaries as a result of reduced headcount.

Table 3a presents results for our deferred compensation plan and related hedges. In second quarter 2020, we entered into arrangements to transition our economic hedges of the deferred compensation plan liabilities from equity securities to derivative instruments. As a result of this transition, changes in fair value of derivatives used to economically hedge the deferred compensation plan are reported in personnel expense rather than in net gains (losses) from equity securities within noninterest income. For additional information on the derivatives used in the economic hedges, see Note 14 (Derivatives) to Financial Statements in this Report.

Table 3a: Deferred Compensation and Related Hedges

	Quarter ended June 30,		Six months ended June 30,	
(in millions)	**2021**	2020	**2021**	2020
Net interest income	$ **—**	3	$ **—**	15
Net gains (losses) from equity securities	**1**	346	**1**	(275)
Total revenue (losses) from deferred compensation plan investments	**1**	349	**1**	(260)
Decrease (increase) in deferred compensation plan liabilities	**(257)**	(490)	**(422)**	108
Net derivative gains from economic hedges of deferred compensation	**239**	141	**399**	141
Decrease (increase) in personnel expense	**(18)**	(349)	**(23)**	249
Loss before income tax expense	$ **(17)**	—	$ **(22)**	(11)

Technology, telecommunications and equipment expense increased due to higher expense for technology contracts and the reversal of a software licensing liability accrual in second quarter 2020.

Occupancy expense decreased driven by:
- lower rent expense; and
- lower cleaning fees, supplies, and equipment expenses compared with a first half of 2020 that included higher expenses due to the COVID-19 pandemic.

Operating losses decreased driven by lower expense for litigation accruals and customer remediation accruals.

Professional and outside services expense decreased driven by efficiency initiatives to reduce our spending on consultants and contractors.

Advertising and promotion expense decreased driven by a continued reduction in marketing and brand campaign volumes due to the impact of the COVID-19 pandemic.

Restructuring charges increased related to our efficiency initiatives that began in third quarter 2020. For additional information on restructuring charges, see Note 19 *(*Restructuring Charges) to Financial Statements in this Report.

Other expenses increased driven by:
- a write-down of goodwill in the first half of 2021 related to the sale of substantially all of our student loan portfolio;
- higher charitable donations expense driven by the donation of PPP processing fees; and
- higher Federal Deposit Insurance Corporation (FDIC) deposit assessment expense driven by a higher assessment rate;

partially offset by:
- a reduction in business travel and company events due to the impact of the COVID-19 pandemic.

Income Tax Expense

Income tax expense was $1.4 billion in second quarter 2021, compared with an income tax benefit of $2.0 billion in the same period a year ago. The effective income tax rate was 19.3% for second quarter 2021, compared with 34.2% for the same period a year ago.

Income tax expense was $2.3 billion in the first half of 2021, compared with an income tax benefit of $1.6 billion in the same period a year ago. The effective income tax rate was 18.0% for the first half of 2021, compared with 36.0% for the same period a year ago.

The increase in our income tax expense for both the second quarter and first half of 2021, compared with the same periods a year ago, was driven by higher pre-tax income, including the impact of the changes in accounting policy for certain tax-advantaged investments. For additional information on the changes in accounting policy, see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in this Report.

Operating Segment Results

Our management reporting is organized into four reportable operating segments: Consumer Banking and Lending; Commercial Banking; Corporate and Investment Banking; and Wealth and Investment Management. All other business activities that are not included in the reportable operating segments have been included in Corporate. For additional information, see Table 4. We define our reportable operating segments by type of product and customer segment, and their results are based on our management reporting process. The management reporting process measures the performance of the reportable operating segments based on the Company's management structure, and the results are regularly reviewed by our Chief Executive Officer and Operating Committee. The management reporting process is based on U.S. GAAP and includes specific adjustments, such as funds transfer pricing for asset/liability management, shared revenues and expenses, and taxable-equivalent adjustments to consistently reflect income from taxable and tax-exempt sources, which allows management to assess performance consistently across the operating segments.

In March 2021, we announced an agreement to sell our Corporate Trust Services business and, in second quarter 2021, we moved the business from the Commercial Banking operating segment to Corporate. Prior period balances have been revised to conform with the current period presentation. This change did not impact the previously reported consolidated financial results of the Company.

In second quarter 2021, we elected to change our accounting method for low-income housing tax credit (LIHTC) investments and elected to change the presentation of investment tax credits related to solar energy investments. These accounting policy changes had a nominal impact on reportable operating segment results. Prior period financial statement line items for the Company, as well as for the reportable operating segments, have been revised to conform with the current period presentation. Our LIHTC investments are included in the Corporate and Investment Banking operating segment and our solar energy investments are included in the Commercial Banking operating segment. For additional information, see the "Recent Developments" section and Note 1 (Summary of Significant Accounting Policies) to Financial Statements in this Report.

Funds Transfer Pricing Corporate treasury manages a funds transfer pricing methodology that considers interest rate risk, liquidity risk, and other product characteristics. Operating segments pay a funding charge for their assets and receive a funding credit for their deposits, both of which are included in net interest income. The net impact of the funding charges or credits is recognized in corporate treasury.

Revenue and Expense Sharing When lines of business jointly serve customers, the line of business that is responsible for providing the product or service recognizes revenue or expense with a referral fee paid or an allocation of cost to the other line of business based on established internal revenue-sharing agreements.

When a line of business uses a service provided by another line of business or enterprise function (included in Corporate), expense is generally allocated based on the cost and use of the service provided.

Taxable-Equivalent Adjustments Taxable-equivalent adjustments related to tax-exempt income on certain loans and debt securities are included in net interest income, while taxable-equivalent adjustments related to income tax credits for low-income housing and renewable energy investments are included in noninterest income, in each case with corresponding impacts to income tax expense (benefit). Adjustments are included in Corporate, Commercial Banking, and Corporate and Investment Banking and are eliminated to reconcile to the Company's consolidated financial results.

Allocated Capital Reportable operating segments are allocated capital under a risk-sensitive framework that is primarily based on aspects of our regulatory capital requirements, and the assumptions and methodologies used to allocate capital are periodically assessed and revised. Management believes that return on allocated capital is a useful financial measure because it enables management, investors, and others to assess a reportable operating segment's use of capital.

Selected Metrics We present certain financial and nonfinancial metrics that management uses when evaluating reportable operating segment results. Management believes that these metrics are useful to investors and others to assess the performance, customer growth, and trends of reportable operating segments or lines of business.

Table 4: Management Reporting Structure

Wells Fargo & Company				
Consumer Banking and Lending	**Commercial Banking**	**Corporate and Investment Banking**	**Wealth and Investment Management**	**Corporate**
• Consumer and Small Business Banking • Home Lending • Credit Card • Auto • Personal Lending	• Middle Market Banking • Asset-Based Lending and Leasing	• Banking • Commercial Real Estate • Markets	• Wells Fargo Advisors • The Private Bank	• Corporate Treasury • Enterprise Functions • Investment Portfolio • Affiliated venture capital and private equity businesses • Non-strategic businesses

Table 5 and the following discussion present our results by reportable operating segment. For additional information, see Note 22 (Operating Segments) to Financial Statements in this Report.

Table 5: Operating Segment Results – Highlights

(in millions)		Consumer Banking and Lending	Commercial Banking	Corporate and Investment Banking	Wealth and Investment Management	Corporate (1)	Reconciling Items (2)	Consolidated Company
Quarter ended June 30, 2021								
Net interest income	**$**	**5,618**	**1,202**	**1,783**	**610**	**(304)**	**(109)**	**8,800**
Noninterest income		**3,068**	**906**	**1,555**	**2,926**	**3,327**	**(312)**	**11,470**
Total revenue		**8,686**	**2,108**	**3,338**	**3,536**	**3,023**	**(421)**	**20,270**
Provision for credit losses		**(367)**	**(382)**	**(501)**	**24**	**(34)**	**—**	**(1,260)**
Noninterest expense		**6,202**	**1,443**	**1,805**	**2,891**	**1,000**	**—**	**13,341**
Income (loss) before income tax expense (benefit)		**2,851**	**1,047**	**2,034**	**621**	**2,057**	**(421)**	**8,189**
Income tax expense (benefit)		**713**	**261**	**513**	**156**	**223**	**(421)**	**1,445**
Net income before noncontrolling interests		**2,138**	**786**	**1,521**	**465**	**1,834**	**—**	**6,744**
Less: Net income (loss) from noncontrolling interests		**—**	**2**	**(2)**	**—**	**704**	**—**	**704**
Net income	**$**	**2,138**	**784**	**1,523**	**465**	**1,130**	**—**	**6,040**
Quarter ended June 30, 2020								
Net interest income	$	5,717	1,554	1,963	719	60	(121)	9,892
Noninterest income		1,891	797	2,096	2,487	1,318	(195)	8,394
Total revenue		7,608	2,351	4,059	3,206	1,378	(316)	18,286
Provision for credit losses		3,102	2,295	3,756	255	126	—	9,534
Noninterest expense		6,933	1,580	2,044	2,743	1,251	—	14,551
Income (loss) before income tax expense (benefit)		(2,427)	(1,524)	(1,741)	208	1	(316)	(5,799)
Income tax expense (benefit)		(650)	(379)	(408)	52	(300)	(316)	(2,001)
Net income (loss) before noncontrolling interests		(1,777)	(1,145)	(1,333)	156	301	—	(3,798)
Less: Net income from noncontrolling interests		—	1	—	—	47	—	48
Net income (loss)	$	(1,777)	(1,146)	(1,333)	156	254	—	(3,846)
Six months ended June 30, 2021								
Net interest income	**$**	**11,233**	**2,456**	**3,562**	**1,267**	**(694)**	**(216)**	**17,608**
Noninterest income		**6,107**	**1,733**	**3,380**	**5,813**	**4,744**	**(583)**	**21,194**
Total revenue		**17,340**	**4,189**	**6,942**	**7,080**	**4,050**	**(799)**	**38,802**
Provision for credit losses		**(786)**	**(781)**	**(785)**	**(19)**	**63**	**—**	**(2,308)**
Noninterest expense		**12,469**	**3,073**	**3,638**	**5,919**	**2,231**	**—**	**27,330**
Income (loss) before income tax expense (benefit)		**5,657**	**1,897**	**4,089**	**1,180**	**1,756**	**(799)**	**13,780**
Income tax expense (benefit)		**1,415**	**473**	**1,013**	**296**	**(52)**	**(799)**	**2,346**
Net income before noncontrolling interests		**4,242**	**1,424**	**3,076**	**884**	**1,808**	**—**	**11,434**
Less: Net income (loss) from noncontrolling interests		**—**	**3**	**(2)**	**—**	**757**	**—**	**758**
Net income	**$**	**4,242**	**1,421**	**3,078**	**884**	**1,051**	**—**	**10,676**
Six months ended June 30, 2020								
Net interest income	$	11,719	3,287	3,984	1,557	939	(264)	21,222
Noninterest income		4,538	1,409	3,483	4,919	1,303	(415)	15,237
Total revenue		16,257	4,696	7,467	6,476	2,242	(679)	36,459
Provision for credit losses		4,671	3,336	4,881	263	388	—	13,539
Noninterest expense		13,190	3,153	3,914	5,400	1,942	—	27,599
Income (loss) before income tax expense (benefit)		(1,604)	(1,793)	(1,328)	813	(88)	(679)	(4,679)
Income tax expense (benefit)		(445)	(442)	(307)	204	21	(679)	(1,648)
Net income (loss) before noncontrolling interests		(1,159)	(1,351)	(1,021)	609	(109)	—	(3,031)
Less: Net income (loss) from noncontrolling interests		—	2	—	—	(103)	—	(101)
Net income (loss)	$	(1,159)	(1,353)	(1,021)	609	(6)	—	(2,930)

(1) All other business activities that are not included in the reportable operating segments have been included in Corporate. For additional information, see the "Corporate" section below. In March 2021, we announced an agreement to sell our Corporate Trust Services business and, in second quarter 2021, we moved the business from the Commercial Banking operating segment to Corporate. Prior period balances have been revised to conform with the current period presentation.

(2) Taxable-equivalent adjustments related to tax-exempt income on certain loans and debt securities are included in net interest income, while taxable-equivalent adjustments related to income tax credits for low-income housing and renewable energy investments are included in noninterest income, in each case with corresponding impacts to income tax expense (benefit). Adjustments are included in Corporate, Commercial Banking, and Corporate and Investment Banking and are eliminated to reconcile to the Company's consolidated financial results.

Consumer Banking and Lending offers diversified financial products and services for consumers and small businesses with annual sales generally up to $5 million. These financial products and services include checking and savings accounts, credit and debit cards, as well as home, auto, personal, and small business lending. Table 5a and Table 5b provide additional information for Consumer Banking and Lending.

Table 5a: Consumer Banking and Lending – Income Statement and Selected Metrics

	Quarter ended June 30,				Six months ended June 30,			
($ in millions, unless otherwise noted)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Income Statement								
Net interest income	**$ 5,618**	5,717	(99)	(2)%	**$ 11,233**	11,719	(486)	(4)%
Noninterest income:								
Deposit-related fees	**732**	575	157	27	**1,393**	1,454	(61)	(4)
Card fees	**1,017**	749	268	36	**1,909**	1,568	341	22
Mortgage banking	**1,158**	256	902	352	**2,417**	598	1,819	304
Other	**161**	311	(150)	(48)	**388**	918	(530)	(58)
Total noninterest income	**3,068**	1,891	1,177	62	**6,107**	4,538	1,569	35
Total revenue	**8,686**	7,608	1,078	14	**17,340**	16,257	1,083	7
Net charge-offs	**359**	553	(194)	(35)	**729**	1,174	(445)	(38)
Change in the allowance for credit losses	**(726)**	2,549	(3,275)	NM	**(1,515)**	3,497	(5,012)	NM
Provision for credit losses	**(367)**	3,102	(3,469)	NM	**(786)**	4,671	(5,457)	NM
Noninterest expense	**6,202**	6,933	(731)	(11)	**12,469**	13,190	(721)	(5)
Income (loss) before income tax expense (benefit)	**2,851**	(2,427)	5,278	NM	**5,657**	(1,604)	7,261	NM
Income tax expense (benefit)	**713**	(650)	1,363	NM	**1,415**	(445)	1,860	NM
Net income (loss)	**$ 2,138**	(1,777)	3,915	NM	**$ 4,242**	(1,159)	5,401	NM
Revenue by Line of Business								
Consumer and Small Business Banking	**$ 4,714**	4,401	313	7	**$ 9,264**	9,262	2	—
Consumer Lending:								
Home Lending	**2,072**	1,477	595	40	**4,299**	3,353	946	28
Credit Card	**1,363**	1,196	167	14	**2,709**	2,571	138	5
Auto	**415**	388	27	7	**818**	768	50	7
Personal Lending	**122**	146	(24)	(16)	**250**	303	(53)	(17)
Total revenue	**$ 8,686**	7,608	1,078	14	**$ 17,340**	16,257	1,083	7
Selected Metrics								
Consumer Banking and Lending:								
Return on allocated capital (1)	**17.3%**	(15.5)			**17.2%**	(5.5)		
Efficiency ratio (2)	**71**	91			**72**	81		
Headcount (#) (period-end)	**116,185**	133,876		(13)	**116,185**	133,876		(13)
Retail bank branches (#)	**4,878**	5,300		(8)	**4,878**	5,300		(8)
Digital active customers (# in millions) (3)	**32.6**	31.1		5	**32.6**	31.1		5
Mobile active customers (# in millions) (3)	**26.8**	25.2		6	**26.8**	25.2		6
Consumer and Small Business Banking:								
Deposit spread (4)	**1.5%**	1.8			**1.6%**	1.9		
Debit card purchase volume ($ in billions) (5)	**$ 122.0**	93.1	28.9	31	**$ 230.5**	183.7	46.8	25
Debit card purchase transactions (# in millions) (5)	**2,504**	2,027		24	**4,770**	4,222		13

(continued on following page)

(continued from previous page)

($ in millions, unless otherwise noted)	Quarter ended June 30, 2021	2020	$ Change	% Change	Six months ended June 30, 2021	2020	$ Change	% Change
Home Lending:								
Mortgage banking:								
Servicing income, net	$ **(76)**	(666)	590	89%	$ **(199)**	(409)	210	51 %
Net gains on mortgage loan originations/sales	**1,234**	922	312	34	**2,616**	1,007	1,609	160
Total mortgage banking	$ **1,158**	256	902	352	$ **2,417**	598	1,819	304
Originations ($ in billions):								
Retail	$ **36.9**	30.5	6.4	21	$ **70.5**	53.6	16.9	32
Correspondent	**16.3**	28.7	(12.4)	(43)	**34.5**	53.6	(19.1)	(36)
Total originations	$ **53.2**	59.2	(6.0)	(10)	$ **105.0**	107.2	(2.2)	(2)
% of originations held for sale (HFS)	**65.6 %**	71.8			**70.7 %**	70.7		
Third-party mortgage loans serviced (period-end) ($ in billions) (6)	$ **769.4**	989.5	(220.1)	(22)	$ **769.4**	989.5	(220.1)	(22)
Mortgage servicing rights (MSR) carrying value (period-end)	**6,717**	6,819	(102)	(1)	**6,717**	6,819	(102)	(1)
Ratio of MSR carrying value (period-end) to third-party mortgage loans serviced (period-end) (6)	**0.87 %**	0.69			**0.87 %**	0.69		
Home lending loans 30+ days or more delinquency rate (7)(8)	**0.51**	0.54			**0.51**	0.54		
Credit Card:								
Point of sale (POS) volume ($ in billions)	$ **25.5**	17.5	8.0	46	$ **46.6**	37.4	9.2	25
New accounts (# in thousands) (9)	**323**	255		27	**589**	570		3
Credit card loans 30+ days or more delinquency rate (8)	**1.46 %**	2.10			**1.46 %**	2.10		
Auto:								
Auto originations ($ in billions)	$ **8.3**	5.6	2.7	48	$ **15.3**	12.1	3.2	26
Auto loans 30+ days or more delinquency rate (8)	**1.30 %**	1.70			**1.30 %**	1.70		
Personal Lending:								
New funded balances	$ **565**	315	250	79	$ **978**	982	(4)	—

NM – Not meaningful
(1) Return on allocated capital is segment net income (loss) applicable to common stock divided by segment average allocated capital. Segment net income (loss) applicable to common stock is segment net income (loss) less allocated preferred stock dividends.
(2) Efficiency ratio is segment noninterest expense divided by segment total revenue (net interest income and noninterest income).
(3) Digital and mobile active customers is the number of consumer and small business customers who have logged on via a digital or mobile device, respectively, in the prior 90 days. Digital active customers includes both online and mobile customers.
(4) Deposit spread is (i) the internal funds transfer pricing credit on segment deposits minus interest paid to customers for segment deposits, divided by (ii) average segment deposits.
(5) Debit card purchase volume and transactions reflect combined activity for both consumer and business debit card purchases.
(6) Excludes residential mortgage loans subserviced for others.
(7) Excludes residential mortgage loans insured by the Federal Housing Administration (FHA) or guaranteed by the Department of Veterans Affairs (VA) and loans held for sale.
(8) Beginning in second quarter 2020, customer payment deferral activities instituted in response to the COVID-19 pandemic may have delayed the recognition of delinquencies for those customers who would have otherwise moved into past due status.
(9) Excludes certain private label new account openings.

Second quarter 2021 vs. second quarter 2020

Revenue increased driven by:
- higher mortgage banking noninterest income due to higher gains related to the re-securitization of loans we purchased from GNMA loan securitization pools in 2020, as well as higher income from MSR valuation changes and related hedges;
- higher card fees reflecting higher interchange fees, net of rewards, driven by increased purchase and transaction volumes; and
- higher deposit-related fees driven by lower fee waivers and reversals compared with a second quarter 2020 that included elevated fee waivers due to our actions to support customers during the COVID-19 pandemic;

partially offset by:
- lower net interest income reflecting the lower interest rate environment and lower loan balances; and
- lower other income driven by lower gains on loan sales.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense decreased driven by:
- lower operating losses due to lower expense for litigation accruals and customer remediation accruals;
- lower personnel expense driven by additional payments in second quarter 2020 for certain customer-facing and support employees and for back-up child care services, as well as lower branch staffing expense in second quarter 2021 related to efficiency initiatives in Consumer and Small Business Banking, partially offset by higher revenue-related compensation in Home Lending; and
- lower expense allocated from enterprise functions, reflecting risk management and technology support related expenses;

partially offset by:
- higher charitable donations expense due to the donation of PPP processing fees; and
- higher FDIC deposit assessment expense driven by a higher assessment rate.

First half of 2021 vs. first half of 2020

Revenue increased driven by:
- higher mortgage banking noninterest income due to higher retail HFS origination volumes and margins, and higher income from MSR valuation changes and related hedges; and
- higher card fees reflecting higher interchange fees, net of rewards, driven by increased purchase and transaction volumes, partially offset by lower late fees due to higher payment rates;

partially offset by:
- lower net interest income reflecting the lower interest rate environment and lower loan balances;
- lower other income driven by lower gains on loan sales; and
- lower deposit-related fees driven by higher fee waivers and reversals, as well as higher average consumer deposit account balances due to the economic slowdown associated with the COVID-19 pandemic.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense decreased driven by:
- lower operating losses due to lower expense for litigation accruals and customer remediation accruals;
- lower personnel expense driven by a first half of 2020 that included additional payments for certain customer-facing and support employees and for back-up child care services, as well as lower branch staffing expense in the first half of 2021 related to efficiency initiatives in Consumer and Small Business Banking, partially offset by higher revenue-related compensation in Home Lending; and
- lower advertising and promotion expense;

partially offset by:
- higher charitable donations expense due to the donation of PPP processing fees;
- higher FDIC deposit assessment expense driven by a higher assessment rate; and
- higher expense allocated from enterprise functions, reflecting risk management and technology support related expenses.

Table 5b: Consumer Banking and Lending – Balance Sheet

	Quarter ended June 30,				Six months ended June 30,			
(in millions)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Selected Balance Sheet Data (average)								
Loans by Line of Business:								
Home Lending	$ **223,229**	262,209	(38,980)	(15)%	$ **233,078**	269,518	(36,440)	(14)%
Auto	**50,762**	49,611	1,151	2	**50,143**	49,552	591	1
Credit Card	**34,211**	36,539	(2,328)	(6)	**34,705**	38,147	(3,442)	(9)
Small Business	**18,768**	14,887	3,881	26	**19,449**	12,301	7,148	58
Personal Lending	**4,922**	6,385	(1,463)	(23)	**5,053**	6,578	(1,525)	(23)
Total loans	$ **331,892**	369,631	(37,739)	(10)	$ **342,428**	376,096	(33,668)	(9)
Total deposits	**835,752**	715,144	120,608	17	**812,723**	683,925	128,798	19
Allocated capital	**48,000**	48,000	—	—	**48,000**	48,000	—	—
Selected Balance Sheet Data (period-end)								
Loans by Line of Business:								
Home Lending	$ **218,626**	258,582	(39,956)	(15)	$ **218,626**	258,582	(39,956)	(15)
Auto	**51,784**	49,924	1,860	4	**51,784**	49,924	1,860	4
Credit Card	**34,936**	36,018	(1,082)	(3)	**34,936**	36,018	(1,082)	(3)
Small Business	**16,494**	18,116	(1,622)	(9)	**16,494**	18,116	(1,622)	(9)
Personal Lending	**4,920**	6,113	(1,193)	(20)	**4,920**	6,113	(1,193)	(20)
Total loans	$ **326,760**	368,753	(41,993)	(11)	$ **326,760**	368,753	(41,993)	(11)
Total deposits	**840,434**	746,602	93,832	13	**840,434**	746,602	93,832	13

Second quarter 2021 vs. second quarter 2020

Total loans (average) decreased as paydowns exceeded originations. Home lending loan balances were also impacted by actions taken to suspend certain non-conforming residential mortgage and home equity originations.

Total deposits (average) increased driven by higher levels of liquidity and savings for consumer customers reflecting government stimulus programs and payment deferral programs, as well as continued economic uncertainty associated with the COVID-19 pandemic.

First half of 2021 vs. first half of 2020

Total loans (average and period-end) decreased as paydowns exceeded originations. Home lending loan balances were also impacted by actions taken to suspend certain non-conforming residential mortgage and home equity originations.

Total deposits (average and period-end) increased driven by higher levels of liquidity and savings for consumer customers reflecting government stimulus programs and payment deferral programs, as well as continued economic uncertainty associated with the COVID-19 pandemic.

Commercial Banking provides financial solutions to private, family owned and certain public companies. Products and services include banking and credit products across multiple industry sectors and municipalities, secured lending and lease products, and treasury management. In March 2021, we announced an agreement to sell our Corporate Trust Services business and, in second quarter 2021, we moved the business from the Commercial Banking operating segment to Corporate. Prior period balances have been revised to conform with the current period presentation. Table 5c and Table 5d provide additional information for Commercial Banking.

Table 5c: Commercial Banking – Income Statement and Selected Metrics

	Quarter ended June 30,				Six months ended June 30,			
($ in millions)	2021	2020	$ Change	% Change	2021	2020	$ Change	% Change
Income Statement								
Net interest income	$ **1,202**	1,554	(352)	(23)%	$ **2,456**	3,287	(831)	(25)%
Noninterest income:								
Deposit-related fees	**325**	297	28	9	**642**	599	43	7
Lending-related fees	**135**	125	10	8	**271**	253	18	7
Lease income	**173**	189	(16)	(8)	**347**	387	(40)	(10)
Other	**273**	186	87	47	**473**	170	303	178
Total noninterest income	**906**	797	109	14	**1,733**	1,409	324	23
Total revenue	**2,108**	2,351	(243)	(10)	**4,189**	4,696	(507)	(11)
Net charge-offs	**53**	120	(67)	(56)	**92**	290	(198)	(68)
Change in the allowance for credit losses	**(435)**	2,175	(2,610)	NM	**(873)**	3,046	(3,919)	NM
Provision for credit losses	**(382)**	2,295	(2,677)	NM	**(781)**	3,336	(4,117)	NM
Noninterest expense	**1,443**	1,580	(137)	(9)	**3,073**	3,153	(80)	(3)
Income (loss) before income tax expense (benefit)	**1,047**	(1,524)	2,571	NM	**1,897**	(1,793)	3,690	NM
Income tax expense (benefit)	**261**	(379)	640	NM	**473**	(442)	915	NM
Less: Net income from noncontrolling interests	**2**	1	1	100	**3**	2	1	50
Net income (loss)	$ **784**	(1,146)	1,930	NM	$ **1,421**	(1,353)	2,774	NM
Revenue by Line of Business								
Middle Market Banking	$ **1,151**	1,267	(116)	(9)	$ **2,310**	2,722	(412)	(15)
Asset-Based Lending and Leasing	**957**	1,084	(127)	(12)	**1,879**	1,974	(95)	(5)
Total revenue	$ **2,108**	2,351	(243)	(10)	$ **4,189**	4,696	(507)	(11)
Revenue by Product								
Lending and leasing	$ **1,207**	1,404	(197)	(14)	$ **2,409**	2,835	(426)	(15)
Treasury management and payments	**680**	780	(100)	(13)	**1,401**	1,723	(322)	(19)
Other	**221**	167	54	32	**379**	138	241	175
Total revenue	$ **2,108**	2,351	(243)	(10)	$ **4,189**	4,696	(507)	(11)
Selected Metrics								
Return on allocated capital	**15.2 %**	(24.7)			**13.8 %**	(15.0)		
Efficiency ratio	**68**	67			**73**	67		
Headcount (#) (period-end)	**19,647**	21,984		(11)	**19,647**	21,984		(11)

NM – Not meaningful

Second quarter 2021 vs. second quarter 2020

Revenue decreased driven by:
- lower net interest income reflecting lower loan balances and the lower interest rate environment;

partially offset by:
- higher other noninterest income due to gains on equity securities and higher income from renewable energy investments; and
- higher deposit-related fees due to higher treasury management fees, driven by an increase in transaction service volumes and repricing.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense decreased driven by:
- lower spending related to efficiency initiatives, including lower personnel expense from reduced headcount;
- lower lease expense reflecting a reduction in the size of the operating lease asset portfolio;
- lower professional and outside services expense reflecting decreased project-related expense; and
- lower expenses allocated from enterprise functions, including lower technology expenses.

First half of 2021 vs. first half of 2020

Revenue decreased driven by:
- lower net interest income reflecting the lower interest rate environment and lower loan balances; and
- lower lease income reflecting a reduction in the size of the operating lease asset portfolio;

partially offset by:
- higher other noninterest income due to gains on equity securities, impairments on equity securities in first quarter 2020, and higher income from renewable energy investments; and
- higher deposit-related fees due to higher treasury management fees, driven by a lower earnings credit rate due to the lower interest rate environment and repricing.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense decreased driven by:
- lower spending related to efficiency initiatives, including lower personnel expense from reduced headcount;
- lower lease expense reflecting a reduction in the size of the operating lease asset portfolio; and
- lower professional and outside services expense reflecting decreased project-related expense;

partially offset by:
- higher expenses due to lower allocations of shared expenses with other lines of business.

Table 5d: Commercial Banking – Balance Sheet

	Quarter ended June 30,				Six months ended June 30,			
(in millions)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Selected Balance Sheet Data (average)								
Loans:								
Commercial and industrial	$ **117,585**	158,982	(41,397)	(26)%	$ **119,248**	156,645	(37,397)	(24)%
Commercial real estate	**47,203**	53,157	(5,954)	(11)	**47,885**	53,223	(5,338)	(10)
Lease financing and other	**13,784**	16,284	(2,500)	(15)	**13,712**	16,773	(3,061)	(18)
Total loans	$ **178,572**	228,423	(49,851)	(22)	$ **180,845**	226,641	(45,796)	(20)
Loans by Line of Business:								
Middle Market Banking	$ **102,054**	122,319	(20,265)	(17)	$ **103,210**	119,276	(16,066)	(13)
Asset-Based Lending and Leasing	**76,518**	106,104	(29,586)	(28)	**77,635**	107,365	(29,730)	(28)
Total loans	$ **178,572**	228,423	(49,851)	(22)	$ **180,845**	226,641	(45,796)	(20)
Total deposits	**192,586**	184,132	8,454	5	**190,984**	175,929	15,055	9
Allocated capital	**19,500**	19,500	—	—	**19,500**	19,500	—	—
Selected Balance Sheet Data (period-end)								
Loans:								
Commercial and industrial	$ **117,782**	142,315	(24,533)	(17)	$ **117,782**	142,315	(24,533)	(17)
Commercial real estate	**46,905**	52,802	(5,897)	(11)	**46,905**	52,802	(5,897)	(11)
Lease financing and other	**14,218**	15,662	(1,444)	(9)	**14,218**	15,662	(1,444)	(9)
Total loans	$ **178,905**	210,779	(31,874)	(15)	$ **178,905**	210,779	(31,874)	(15)
Loans by Line of Business:								
Middle Market Banking	$ **102,062**	115,105	(13,043)	(11)	$ **102,062**	115,105	(13,043)	(11)
Asset-Based Lending and Leasing	**76,843**	95,674	(18,831)	(20)	**76,843**	95,674	(18,831)	(20)
Total loans	$ **178,905**	210,779	(31,874)	(15)	$ **178,905**	210,779	(31,874)	(15)
Total deposits	**197,461**	183,085	14,376	8	**197,461**	183,085	14,376	8

Second quarter 2021 vs. second quarter 2020

Total loans (average) decreased driven by lower loan demand, including lower line utilization, and higher paydowns reflecting continued high levels of client liquidity and strength in the capital markets.

Total deposits (average) increased due to higher levels of liquidity and lower investment spending reflecting government stimulus programs and continued economic uncertainty associated with the COVID-19 pandemic.

First half of 2021 vs. first half of 2020

Total loans (average and period-end) decreased driven by lower loan demand, including lower line utilization, and higher paydowns reflecting continued high levels of client liquidity and strength in the capital markets.

Total deposits (average and period-end) increased due to higher levels of liquidity and lower investment spending reflecting government stimulus programs and continued economic uncertainty associated with the COVID-19 pandemic.

Corporate and Investment Banking delivers a suite of capital markets, banking, and financial products and services to corporate, commercial real estate, government and institutional clients globally. Products and services include corporate banking, investment banking, treasury management, commercial real estate lending and servicing, equity and fixed income solutions, as well as sales, trading, and research capabilities. Table 5e and Table 5f provide additional information for Corporate and Investment Banking.

Table 5e: Corporate and Investment Banking – Income Statement and Selected Metrics

	Quarter ended June 30,				Six months ended June 30,			
($ in millions)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Income Statement								
Net interest income	$ **1,783**	1,963	(180)	(9)%	$ **3,562**	3,984	(422)	(11)%
Noninterest income:								
Deposit-related fees	**277**	261	16	6	**543**	518	25	5
Lending-related fees	**190**	163	27	17	**373**	335	38	11
Investment banking fees	**580**	588	(8)	(1)	**1,191**	1,065	126	12
Net gains from trading activities	**30**	809	(779)	(96)	**361**	844	(483)	(57)
Other	**478**	275	203	74	**912**	721	191	26
Total noninterest income	**1,555**	2,096	(541)	(26)	**3,380**	3,483	(103)	(3)
Total revenue	**3,338**	4,059	(721)	(18)	**6,942**	7,467	(525)	(7)
Net charge-offs	**(19)**	401	(420)	NM	**18**	448	(430)	(96)
Change in the allowance for credit losses	**(482)**	3,355	(3,837)	NM	**(803)**	4,433	(5,236)	NM
Provision for credit losses	**(501)**	3,756	(4,257)	NM	**(785)**	4,881	(5,666)	NM
Noninterest expense	**1,805**	2,044	(239)	(12)	**3,638**	3,914	(276)	(7)
Income (loss) before income tax expense (benefit)	**2,034**	(1,741)	3,775	NM	**4,089**	(1,328)	5,417	NM
Income tax expense (benefit)	**513**	(408)	921	NM	**1,013**	(307)	1,320	NM
Less: Net loss from noncontrolling interests	**(2)**	—	(2)	NM	**(2)**	—	(2)	NM
Net income (loss)	$ **1,523**	(1,333)	2,856	NM	$ **3,078**	(1,021)	4,099	NM
Revenue by Line of Business								
Banking:								
Lending	$ **474**	464	10	2	$ **927**	921	6	1
Treasury Management and Payments	**353**	403	(50)	(12)	**723**	901	(178)	(20)
Investment Banking	**407**	444	(37)	(8)	**823**	805	18	2
Total Banking	**1,234**	1,311	(77)	(6)	**2,473**	2,627	(154)	(6)
Commercial Real Estate	**1,014**	837	177	21	**1,926**	1,740	186	11
Markets:								
Fixed Income, Currencies, and Commodities (FICC)	**888**	1,506	(618)	(41)	**2,032**	2,420	(388)	(16)
Equities	**206**	302	(96)	(32)	**458**	698	(240)	(34)
Credit Adjustment (CVA/DVA) and Other	**(16)**	139	(155)	NM	**20**	31	(11)	(35)
Total Markets	**1,078**	1,947	(869)	(45)	**2,510**	3,149	(639)	(20)
Other	**12**	(36)	48	NM	**33**	(49)	82	NM
Total revenue	$ **3,338**	4,059	(721)	(18)	$ **6,942**	7,467	(525)	(7)
Selected Metrics								
Return on allocated capital	**17.0 %**	(16.8)			**17.3 %**	(7.1)		
Efficiency ratio	**54**	50			**52**	52		
Headcount (#) (period-end)	**8,673**	8,213		6	**8,673**	8,213		6

NM – Not meaningful

Second quarter 2021 vs. second quarter 2020

Revenue decreased driven by:
- lower net gains from trading activities reflecting fewer gains in asset-backed finance and credit products due to limited credit spread movement compared with a second quarter 2020 that reflected gains driven by volatility in credit spreads from the impact of the COVID-19 pandemic; and
- lower net interest income reflecting the lower interest rate environment, lower deposit balances, and lower trading-related assets;

partially offset by:
- higher other noninterest income driven by higher mortgage banking income due to higher servicing income, reflecting a reversal of an impairment of commercial MSRs in second quarter 2021, compared with the related impairment recorded in second quarter 2020, as well as higher gains on the sales of mortgage loans;
- higher income from low income housing and equity investments; and

- higher deposit and lending-related fees reflecting growth in treasury management service charges and increased commitment fees related to revolver utilization.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense decreased driven by:
- lower operating losses due to lower expense for litigation accruals and customer remediation accruals; and
- lower expenses allocated from enterprise functions reflecting lower spending due to efficiency initiatives;

partially offset by:
- higher personnel expense driven by higher incentive compensation.

First half of 2021 vs. first half of 2020

Revenue decreased driven by:
- lower net gains from trading activities driven by lower client trading activity for interest rate products, equities, and commodities, partially offset by higher client trading activity for asset-backed finance products; and
- lower net interest income reflecting the lower interest rate environment, lower deposit balances, and lower trading-related assets;

partially offset by:
- higher investment banking fees due to higher loan syndication fees, advisory fees, and equity underwriting fees;
- higher other noninterest income driven by higher mortgage banking income due to higher servicing income, reflecting a reversal of an impairment of commercial MSRs in the first half of 2021, compared with the related impairment recorded in the first half of 2020, as well as higher gains on the sales of mortgage loans; and
- higher income from low income housing and equity investments.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense decreased driven by:
- lower operating losses due to lower expense for litigation accruals and customer remediation accruals;
- lower expenses allocated from enterprise functions reflecting lower spending due to efficiency initiatives;
- lower professional and outside services expense reflecting decreased project-related expense; and
- a reduction in business travel and company events due to the impact of the COVID-19 pandemic;

partially offset by:
- higher personnel expense driven by higher incentive compensation.

Table 5f: Corporate and Investment Banking – Balance Sheet

	Quarter ended June 30,				Six months ended June 30,			
(in millions)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Selected Balance Sheet Data (average)								
Loans:								
Commercial and industrial	**$ 167,076**	190,861	(23,785)	(12)%	**$ 164,696**	184,558	(19,862)	(11)%
Commercial real estate	**85,346**	82,726	2,620	3	**84,606**	81,357	3,249	4
Total loans	**$ 252,422**	273,587	(21,165)	(8)	**$ 249,302**	265,915	(16,613)	(6)
Loans by Line of Business:								
Banking	**$ 90,839**	105,983	(15,144)	(14)	**$ 88,699**	101,414	(12,715)	(13)
Commercial Real Estate	**108,893**	110,594	(1,701)	(2)	**108,255**	107,894	361	—
Markets	**52,690**	57,010	(4,320)	(8)	**52,348**	56,607	(4,259)	(8)
Total loans	**$ 252,422**	273,587	(21,165)	(8)	**$ 249,302**	265,915	(16,613)	(6)
Trading-related assets:								
Trading account securities	**$ 104,743**	106,836	(2,093)	(2)	**$ 105,546**	115,082	(9,536)	(8)
Reverse repurchase agreements/securities borrowed	**62,066**	70,335	(8,269)	(12)	**63,010**	79,734	(16,724)	(21)
Derivative assets	**24,731**	22,380	2,351	11	**25,910**	20,332	5,578	27
Total trading-related assets	**$ 191,540**	199,551	(8,011)	(4)	**$ 194,466**	215,148	(20,682)	(10)
Total assets	**513,414**	535,298	(21,884)	(4)	**512,476**	543,455	(30,979)	(6)
Total deposits	**190,810**	239,637	(48,827)	(20)	**192,645**	252,902	(60,257)	(24)
Allocated capital	**34,000**	34,000	—	—	**34,000**	34,000	—	—
Selected Balance Sheet Data (period-end)								
Loans:								
Commercial and industrial	**$ 166,969**	171,859	(4,890)	(3)	**$ 166,969**	171,859	(4,890)	(3)
Commercial real estate	**86,290**	83,715	2,575	3	**86,290**	83,715	2,575	3
Total loans	**$ 253,259**	255,574	(2,315)	(1)	**$ 253,259**	255,574	(2,315)	(1)
Loans by Line of Business:								
Banking	**$ 92,758**	91,093	1,665	2	**$ 92,758**	91,093	1,665	2
Commercial Real Estate	**108,885**	109,402	(517)	—	**108,885**	109,402	(517)	—
Markets	**51,616**	55,079	(3,463)	(6)	**51,616**	55,079	(3,463)	(6)
Total loans	**$ 253,259**	255,574	(2,315)	(1)	**$ 253,259**	255,574	(2,315)	(1)
Trading-related assets:								
Trading account securities	**$ 108,291**	97,708	10,583	11	**$ 108,291**	97,708	10,583	11
Reverse repurchase agreements/securities borrowed	**57,351**	70,949	(13,598)	(19)	**57,351**	70,949	(13,598)	(19)
Derivative assets	**25,288**	22,757	2,531	11	**25,288**	22,757	2,531	11
Total trading-related assets	**$ 190,930**	191,414	(484)	—	**$ 190,930**	191,414	(484)	—
Total assets	**516,518**	510,205	6,313	1	**516,518**	510,205	6,313	1
Total deposits	**188,219**	236,620	(48,401)	(20)	**188,219**	236,620	(48,401)	(20)

Second quarter 2021 vs. second quarter 2020

Total assets (average) decreased predominantly due to a decline in loan balances driven by lower demand due to the COVID-19 pandemic and higher paydowns reflecting continued high levels of client liquidity and strength in the capital markets.

Total deposits (average) decreased reflecting continued actions to manage under the asset cap.

First half of 2021 vs. first half of 2020

Total assets (average) decreased predominantly due to a decline in trading-related assets reflecting continued actions to manage under the asset cap and a decline in loan balances driven by lower demand due to the COVID-19 pandemic and higher paydowns reflecting continued high levels of client liquidity and strength in the capital markets.

Total deposits (average and period-end) decreased reflecting continued actions to manage under the asset cap.

Wealth and Investment Management provides personalized wealth management, investment and retirement products and services to clients across U.S.-based businesses including Wells Fargo Advisors and The Private Bank. We serve clients' brokerage needs, and deliver financial planning, private banking, credit, and fiduciary services to high-net worth and ultra-high-net worth individuals and families. Table 5g and Table 5h provide additional information for Wealth and Investment Management.

Table 5g: Wealth and Investment Management

	Quarter ended June 30,				Six months ended June 30,			
($ in millions, unless otherwise noted)	2021	2020	$ Change	% Change	2021	2020	$ Change	% Change
Income Statement								
Net interest income	$ **610**	719	(109)	(15)%	$ **1,267**	1,557	(290)	(19)%
Noninterest income:								
Investment advisory and other asset-based fees	**2,382**	1,835	547	30	**4,688**	3,908	780	20
Commissions and brokerage services fees	**513**	470	43	9	**1,068**	1,063	5	—
Other	**31**	182	(151)	(83)	**57**	(52)	109	NM
Total noninterest income	**2,926**	2,487	439	18	**5,813**	4,919	894	18
Total revenue	**3,536**	3,206	330	10	**7,080**	6,476	604	9
Net charge-offs	**(6)**	1	(7)	NM	**(6)**	2	(8)	NM
Change in the allowance for credit losses	**30**	254	(224)	(88)	**(13)**	261	(274)	NM
Provision for credit losses	**24**	255	(231)	(91)	**(19)**	263	(282)	NM
Noninterest expense	**2,891**	2,743	148	5	**5,919**	5,400	519	10
Income before income tax expense	**621**	208	413	199	**1,180**	813	367	45
Income tax expense	**156**	52	104	200	**296**	204	92	45
Net income	$ **465**	156	309	198	$ **884**	609	275	45
Selected Metrics								
Return on allocated capital	**20.7 %**	6.6			**19.8 %**	13.4		
Efficiency ratio	**82**	86			**84**	83		
Headcount (#) (period-end)	**26,989**	29,088		(7)	**26,989**	29,088		(7)
Advisory assets ($ in billions)	$ **931**	743	188	25	$ **931**	743	188	25
Other brokerage assets and deposits ($ in billions)	**1,212**	1,042	170	16	**1,212**	1,042	170	16
Total client assets ($ in billions)	$ **2,143**	1,785	358	20	$ **2,143**	1,785	358	20
Annualized revenue per advisor ($ in thousands) (1)	**1,084**	898	186	21	**1,071**	904	167	18
Total financial and wealth advisors (#) (period-end)	**12,819**	14,206		(10)	**12,819**	14,206		(10)
Selected Balance Sheet Data (average)								
Total loans	$ **81,784**	78,091	3,693	5	$ **81,314**	77,987	3,327	4
Total deposits	**174,980**	165,103	9,877	6	**174,333**	155,246	19,087	12
Allocated capital	**8,750**	8,750	—	—	**8,750**	8,750	—	—
Selected Balance Sheet Data (period-end)								
Total loans	$ **82,783**	78,101	4,682	6	$ **82,783**	78,101	4,682	6
Total deposits	**174,267**	168,249	6,018	4	**174,267**	168,249	6,018	4

NM – Not meaningful
(1) Represents annualized segment total revenue divided by average total financial and wealth advisors for the period.

Second quarter 2021 vs. second quarter 2020

Revenue increased driven by:
- higher investment advisory and other asset-based fees due to higher market valuations on WIM advisory assets;

partially offset by:
- lower deferred compensation plan investment results included in other noninterest income (largely offset by personnel expense); and
- lower net interest income reflecting the lower interest rate environment, partially offset by higher deposit balances.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense increased due to:
- higher personnel expense driven by higher revenue-related compensation, partially offset by lower deferred compensation expense; and
- the reversal of a software licensing liability accrual in second quarter 2020.

Total deposits (average) increased primarily due to growth in customer balances in both The Private Bank and Wells Fargo Advisors.

First half of 2021 vs. first half of 2020

Revenue increased driven by:
- higher investment advisory and other asset-based fees due to higher market valuations on WIM advisory assets; and
- higher deferred compensation plan investment results included in other noninterest income (largely offset by personnel expense);

partially offset by:
- lower net interest income reflecting the lower interest rate environment, partially offset by higher deposit balances.

Provision for credit losses decreased driven by an improving economic environment.

Noninterest expense increased due to:
- higher personnel expense driven by higher revenue-related compensation and higher deferred compensation expense; and
- the reversal of a software licensing liability accrual in the first half of 2020;

partially offset by:
- lower professional and outside services expense driven by efficiency initiatives to reduce our spending on consultants and contractors.

Total deposits (average and period-end) increased primarily due to growth in customer balances in both The Private Bank and Wells Fargo Advisors.

WIM Advisory Assets In addition to transactional accounts, WIM offers advisory account relationships to brokerage customers. Fees from advisory accounts are based on a percentage of the market value of the assets as of the beginning of the quarter, which vary across the account types based on the distinct services provided, and are affected by investment performance as well as asset inflows and outflows. Advisory accounts include assets that are financial advisor-directed and separately managed by third-party managers, as well as certain client-directed brokerage assets where we earn a fee for advisory and other services, but do not have investment discretion.

WIM also manages personal trust and other assets for high net worth clients, with fee income earned based on a percentage of the market value of these assets. Table 5h presents advisory assets activity by WIM line of business for the second quarter and first half of 2021 and 2020. Management believes that advisory assets is a useful metric because it allows management, investors, and others to assess how changes in asset amounts may impact the generation of certain asset-based fees.

For second quarter 2021 and 2020, the average fee rate by account type ranged from 50 to 120 basis points.

Table 5h: WIM Advisory Assets

	Quarter ended					Six months ended				
(in billions)	Balance, beginning of period	Inflows (1)	Outflows (2)	Market impact (3)	Balance, end of period	Balance, beginning of period	Inflows (1)	Outflows (2)	Market impact (3)	Balance, end of period
June 30, 2021										
Client-directed (4)	**$ 192.7**	**11.1**	**(12.2)**	**9.7**	**201.3**	**$ 186.3**	**21.7**	**(22.0)**	**15.3**	**201.3**
Financial advisor-directed (5)	**223.4**	**12.3**	**(10.9)**	**13.2**	**238.0**	**211.0**	**24.6**	**(19.9)**	**22.3**	**238.0**
Separate accounts (6)	**183.1**	**8.0**	**(7.7)**	**9.5**	**192.9**	**174.6**	**16.5**	**(14.7)**	**16.5**	**192.9**
Mutual fund advisory (7)	**94.7**	**4.3**	**(3.6)**	**4.7**	**100.1**	**91.4**	**8.3**	**(7.1)**	**7.5**	**100.1**
Total Wells Fargo Advisors	**$ 693.9**	**35.7**	**(34.4)**	**37.1**	**732.3**	**$ 663.3**	**71.1**	**(63.7)**	**61.6**	**732.3**
The Private Bank (8)	**191.5**	**9.3**	**(11.1)**	**8.7**	**198.4**	**189.4**	**18.2**	**(23.6)**	**14.4**	**198.4**
Total WIM advisory assets	**$ 885.4**	**45.0**	**(45.5)**	**45.8**	**930.7**	**$ 852.7**	**89.3**	**(87.3)**	**76.0**	**930.7**
June 30, 2020										
Client directed (4)	$ 142.7	7.3	(7.8)	20.0	162.2	$ 169.4	17.4	(17.4)	(7.2)	162.2
Financial advisor directed (5)	152.4	8.4	(6.6)	22.6	176.8	176.3	19.1	(15.2)	(3.4)	176.8
Separate accounts (6)	134.2	5.0	(5.8)	18.1	151.5	160.1	11.8	(14.3)	(6.1)	151.5
Mutual fund advisory (7)	69.5	2.2	(2.7)	9.9	78.9	83.7	5.4	(7.2)	(3.0)	78.9
Total Wells Fargo Advisors	$ 498.8	22.9	(22.9)	70.6	569.4	$ 589.5	53.7	(54.1)	(19.7)	569.4
The Private Bank (8)	161.8	7.2	(11.8)	16.0	173.2	188.0	15.7	(22.8)	(7.7)	173.2
Total WIM advisory assets	$ 660.6	30.1	(34.7)	86.6	742.6	$ 777.5	69.4	(76.9)	(27.4)	742.6

(1) Inflows include new advisory account assets, contributions, dividends and interest.
(2) Outflows include closed advisory account assets, withdrawals and client management fees.
(3) Market impact reflects gains and losses on portfolio investments.
(4) Investment advice and other services are provided to client, but decisions are made by the client and the fees earned are based on a percentage of the advisory account assets, not the number and size of transactions executed by the client.
(5) Professionally managed portfolios with fees earned based on respective strategies and as a percentage of certain client assets.
(6) Professional advisory portfolios managed by Wells Fargo Asset Management or third-party asset managers. Fees are earned based on a percentage of certain client assets.
(7) Program with portfolios constructed of load-waived, no-load and institutional share class mutual funds. Fees are earned based on a percentage of certain client assets.
(8) Discretionary and non-discretionary portfolios held in personal trusts, investment agency, or custody accounts with fees earned based on a percentage of client assets.

Corporate includes corporate treasury and enterprise functions, net of allocations (including funds transfer pricing, capital, liquidity and certain expenses), in support of the reportable operating segments, as well as our investment portfolio and affiliated venture capital and private equity businesses. In addition, Corporate includes all restructuring charges related to our efficiency initiatives. See Note 19 (Restructuring Charges) to Financial Statements in this Report for additional information on restructuring charges. Corporate also includes certain lines of business that management has determined are no longer consistent with the long-term strategic goals of the Company, as well as results for previously divested businesses. In March 2021, we announced an agreement to sell our Corporate Trust Services business and, in second quarter 2021, we moved the business from the Commercial Banking operating segment to Corporate. Prior period balances have been revised to conform with the current period presentation. Table 5i, Table 5j, and Table 5k provide additional information for Corporate.

Table 5i: Corporate – Income Statement and Selected Metrics

($ in millions, unless otherwise noted)	Quarter ended June 30, 2021	2020	$ Change	% Change	Six months ended June 30, 2021	2020	$ Change	% Change
Income Statement								
Net interest income	$ **(304)**	60	(364)	NM	$ **(694)**	939	(1,633)	NM
Noninterest income	**3,327**	1,318	2,009	152 %	**4,744**	1,303	3,441	264 %
Total revenue	**3,023**	1,378	1,645	119	**4,050**	2,242	1,808	81
Net charge-offs	**(8)**	39	(47)	NM	**69**	141	(72)	(51)
Change in the allowance for credit losses	**(26)**	87	(113)	NM	**(6)**	247	(253)	NM
Provision for credit losses	**(34)**	126	(160)	NM	**63**	388	(325)	(84)
Noninterest expense	**1,000**	1,251	(251)	(20)	**2,231**	1,942	289	15
Income (loss) before income tax expense (benefit)	**2,057**	1	2,056	NM	**1,756**	(88)	1,844	NM
Income tax expense (benefit)	**223**	(300)	523	NM	**(52)**	21	(73)	NM
Less: Net income (loss) from noncontrolling interests (1)	**704**	47	657	NM	**757**	(103)	860	NM
Net income (loss)	$ **1,130**	254	876	345	$ **1,051**	(6)	1,057	NM
Selected Metrics								
Headcount (#) (period-end) (2)	**87,702**	82,852		6	**87,702**	82,852		6
Wells Fargo Asset Management assets under management ($ in billions)	$ **603**	578	25	4	$ **603**	578	25	4

NM – Not meaningful
(1) Reflects results attributable to noncontrolling interests predominantly associated with the Company's consolidated venture capital investments.
(2) Beginning in first quarter 2021, employees who were notified of displacement remained as headcount in their respective operating segment rather than included in Corporate.

Second quarter 2021 vs. second quarter 2020

Revenue increased driven by:
- higher gains on equity securities in our affiliated venture capital and private equity businesses; and
- a gain on the sale of a portion of our student loan portfolio and a modest gain on the sale of our Canadian equipment finance business;

partially offset by:
- lower net interest income reflecting the lower interest rate environment and lower loan balances;
- lower gains on debt securities due to fewer sales; and
- lower gains on deferred compensation plan investments (largely offset by personnel expense).

Provision for credit losses decreased driven by an improving economic environment and lower provision associated with the sale of a portion of our student loan portfolio.

Noninterest expense decreased due to:
- lower operating losses due to lower expense for litigation accruals and customer remediation accruals; and
- lower deferred compensation plan expense;

partially offset by:
- a write-down of goodwill in second quarter 2021 related to the sale of a portion of our student loan portfolio.

First half of 2021 vs. first half of 2020

Revenue increased driven by:
- higher gains on equity securities in our affiliated venture capital and private equity businesses, as well as impairments on equity securities in first quarter 2020 due to the market impact of the COVID-19 pandemic ;
- higher gains on deferred compensation plan investments (largely offset by personnel expense); and
- a gain on the sale of substantially all of our student loan portfolio;

partially offset by:
- lower net interest income reflecting the lower interest rate environment, unfavorable hedge ineffectiveness accounting results, and lower loan balances; and
- lower gains on debt securities due to fewer sales.

Provision for credit losses decreased driven by an improving economic environment and lower provision associated with the sale of substantially all of our student loan portfolio.

Noninterest expense increased due to:
- higher incentive compensation expense, including the impact of higher market valuations on stock-based compensation;
- higher deferred compensation expense; and
- a write-down of goodwill in 2021 related to the sale of substantially all of our student loan portfolio.

Corporate includes our rail car leasing business, which had long-lived operating lease assets (as a lessor) of $5.6 billion, which was net of $1.9 billion of accumulated depreciation, as of June 30, 2021. The average age of our rail cars is 21 years and the rail cars are typically leased under short-term leases of 3 to 5 years. Our three largest concentrations, which represented 55% of our rail car fleet as of June 30, 2021, were rail cars used for the transportation of agricultural grain, coal, and cement/sand products. Impairments may result in the future based on changing economic and market conditions affecting the long-term demand and utility of specific types of rail cars. Our assumptions for impairment are sensitive to estimated utilization and rental rates, as well as the estimated economic life of the leased asset. For additional information on the accounting for impairment of operating lease assets, see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K.

In addition, Corporate includes assets under management (AUM) and assets under administration (AUA) for Institutional Retirement and Trust (IRT) client assets of $20 billion and $580 billion, respectively, at June 30, 2021, which we continue to administer at the direction of the buyer pursuant to a transition services agreement. The transition services agreement terminates in December 2021, with available options to extend.

Table 5j: Corporate – Balance Sheet

	Quarter ended June 30,				Six months ended June 30,			
(in millions)	**2021**	2020	$ Change	% Change	**2021**	2020	$ Change	% Change
Selected Balance Sheet Data (average)								
Cash, cash equivalents, and restricted cash	$ **255,043**	173,754	81,289	47 %	$ **239,010**	148,108	90,902	61 %
Available-for-sale debt securities	**185,396**	223,222	(37,826)	(17)	**192,867**	234,028	(41,161)	(18)
Held-to-maturity debt securities	**237,788**	166,127	71,661	43	**227,623**	161,958	65,665	41
Equity securities	**11,499**	13,604	(2,105)	(15)	**11,203**	13,787	(2,584)	(19)
Total loans	**10,077**	21,534	(11,457)	(53)	**10,152**	21,517	(11,365)	(53)
Total assets	**754,629**	655,617	99,012	15	**741,203**	642,513	98,690	15
Total deposits	**41,696**	82,640	(40,944)	(50)	**44,080**	94,307	(50,227)	(53)
Selected Balance Sheet Data (period-end)								
Cash, cash equivalents, and restricted cash	$ **248,784**	236,219	12,565	5	$ **248,784**	236,219	12,565	5
Available-for-sale debt securities	**177,923**	217,339	(39,416)	(18)	**177,923**	217,339	(39,416)	(18)
Held-to-maturity debt securities	**260,054**	168,162	91,892	55	**260,054**	168,162	91,892	55
Equity securities	**13,142**	12,546	596	5	**13,142**	12,546	596	5
Total loans	**10,593**	21,948	(11,355)	(52)	**10,593**	21,948	(11,355)	(52)
Total assets	**761,915**	713,309	48,606	7	**761,915**	713,309	48,606	7
Total deposits	**40,091**	76,155	(36,064)	(47)	**40,091**	76,155	(36,064)	(47)

Second quarter 2021 vs. second quarter 2020

Total assets (average) increased due to:
- an increase in cash, cash equivalents, and restricted cash managed by corporate treasury as a result of an increase in deposits from the reportable operating segments; and
- an increase in held-to-maturity debt securities related to portfolio rebalancing to manage liquidity and interest rate risk;

partially offset by:
- a decline in available-for-sale debt securities related to portfolio rebalancing to manage liquidity and interest rate risk;
- a decline in average equity securities due to the transition from equity securities to derivative instruments for economic hedges of the deferred compensation plan liabilities in second quarter 2020 and a reduction in Federal Home Loan Bank stock, partially offset by higher balances in our venture capital business; and
- a decline in loans due to the sale of a portion of our student loan portfolio.

Total deposits (average) decreased reflecting actions taken to manage under the asset cap.

First half of 2021 vs. first half of 2020

Total assets (average and period-end) increased due to:
- an increase in cash, cash equivalents, and restricted cash managed by corporate treasury as a result of an increase in deposits from the reportable operating segments; and
- an increase in held-to-maturity debt securities related to portfolio rebalancing to manage liquidity and interest rate risk;

partially offset by:
- a decline in available-for-sale debt securities related to portfolio rebalancing to manage liquidity and interest rate risk;
- a decline in average equity securities due to the transition from equity securities to derivative instruments for economic hedges of the deferred compensation plan liabilities in second quarter 2020 and a reduction in Federal Home Loan Bank stock, partially offset by higher balances in our venture capital business; and
- a decline in loans due to the sale of substantially all of our student loan portfolio in the first half of 2021.

Total deposits (average and period-end) decreased reflecting actions taken to manage under the asset cap.

Wells Fargo Asset Management (WFAM) Assets Under Management We earn investment advisory and other asset-based fees from managing and administering assets through WFAM, which offers Wells Fargo proprietary mutual funds and manages institutional separate accounts. Generally, we earn fees from AUM where we have discretionary management authority over the investments and generate fees as a percentage of the market value of the AUM. WFAM assets under management consist of equity, alternative, balanced, fixed income, money market, and stable value, and include client assets that are managed or sub-advised on behalf of other Wells Fargo lines of business. Table 5k presents WFAM AUM activity for the second quarter and first half of 2021 and 2020. Management believes that AUM is a useful metric because it allows management, investors, and others to assess how changes in asset amounts may impact the generation of certain asset-based fees.

Table 5k: WFAM Assets Under Management

	Quarter ended					Six months ended				
(in billions)	Balance, beginning of period	Inflows (1)	Outflows (2)	Market impact (3)	Balance, end of period	Balance, beginning of period	Inflows (1)	Outflows (2)	Market impact (3)	Balance, end of period
June 30, 2021										
Money market funds (4)	**$ 191.2**	**8.5**	**—**	**—**	**199.7**	**$ 197.4**	**2.3**	**—**	**—**	**199.7**
Other assets managed	**399.2**	**22.1**	**(28.5)**	**11.0**	**403.8**	**405.6**	**45.9**	**(58.8)**	**11.1**	**403.8**
Total WFAM assets under management	**$ 590.4**	**30.6**	**(28.5)**	**11.0**	**603.5**	**$ 603.0**	**48.2**	**(58.8)**	**11.1**	**603.5**
June 30, 2020										
Money market funds (4)	$ 166.2	35.7	—	—	201.9	$ 130.6	71.3	—	—	201.9
Other assets managed	351.6	26.9	(26.5)	24.4	376.4	378.2	53.1	(55.1)	0.2	376.4
Total WFAM assets under management	$ 517.8	62.6	(26.5)	24.4	578.3	$ 508.8	124.4	(55.1)	0.2	578.3

(1) Inflows include new managed account assets, contributions, dividends and interest.
(2) Outflows include closed managed account assets, withdrawals and client management fees.
(3) Market impact reflects gains and losses on portfolio investments.
(4) Money Market funds activity is presented on a net inflow or net outflow basis, because the gross flows are not meaningful nor used by management as an indicator of performance.

At June 30, 2021, our assets totaled $1.95 trillion, down $6.9 billion from December 31, 2020.

The following discussion provides additional information about the major components of our consolidated balance sheet. See the “Capital Management” section in this Report for information on changes in our equity.

Available-for-Sale and Held-to-Maturity Debt Securities

Table 6: Available-for-Sale and Held-to-Maturity Debt Securities

		June 30, 2021				December 31, 2020		
($ in millions)	Amortized cost, net (1)	Net unrealized gains	Fair value	Weighted average expected maturity (yrs)	Amortized cost, net (1)	Net unrealized gains	Fair value	Weighted average expected maturity (yrs)
Available-for-sale (2)	186,309	3,588	189,897	4.9	215,533	4,859	220,392	4.5
Held-to-maturity (3)	260,941	3,146	264,087	6.1	205,720	6,587	212,307	4.5
Total	$ 447,250	6,734	453,984	n/a	421,253	11,446	432,699	n/a

(1) Represents amortized cost of the securities, net of the allowance for credit losses of $33 million and $28 million related to available-for-sale debt securities and $77 million and $41 million related to held-to-maturity debt securities at June 30, 2021, and December 31, 2020.
(2) Available-for-sale debt securities are carried on the consolidated balance sheet at fair value.
(3) Held-to-maturity debt securities are carried on the consolidated balance sheet at amortized cost, net of the allowance for credit losses.

Table 6 presents a summary of our portfolio of investments in available-for-sale (AFS) and held-to-maturity (HTM) debt securities. See the “Balance Sheet Analysis – Available-for-Sale and Held-to-Maturity Debt Securities” section in our 2020 Form 10-K for information on our investment management objectives and practices and the “Risk Management – Asset/Liability Management” section in this Report for information on liquidity and interest rate risk.

The fair value of AFS debt securities decreased from December 31, 2020, as purchases were more than offset by runoff, sales and transfers to HTM debt securities due to actions taken to reposition the overall portfolio for capital management purposes.

The net amortized cost of HTM debt securities increased from December 31, 2020, as purchases and transfers from AFS debt securities were partially offset by runoff.

At June 30, 2021, 94% of the combined AFS and HTM debt securities portfolio was rated AA- or above. Ratings are based on external ratings where available and, where not available, based on internal credit grades.

The total net unrealized gains on AFS and HTM debt securities decreased from December 31, 2020, driven by higher interest rates, partially offset by tighter credit spreads. See Note 3 (Available-for-Sale and Held-to-Maturity Debt Securities) to Financial Statements in this Report for additional information on AFS and HTM debt securities, including a summary of debt securities by security type.

Loan Portfolios

Table 7 provides a summary of total outstanding loans by portfolio segment. Commercial loans were relatively flat compared with December 31, 2020. Consumer loans decreased from December 31, 2020, driven by a decrease in the residential mortgage – first lien portfolio due to paydowns and the transfer of $10.8 billion of first lien mortgage loans to loans held for sale (LHFS), substantially all of which related to the sales of loans purchased from GNMA loan securitization pools in prior periods, partially offset by originations of $30.8 billion.

Table 7: Loan Portfolios

(in millions)	June 30, 2021	December 31, 2020
Commercial	$ 476,422	478,417
Consumer	375,878	409,220
Total loans	$ 852,300	887,637
Change from prior year-end	$ (35,337)	(74,628)

Average loan balances and a comparative detail of average loan balances is included in Table 1 under “Earnings Performance – Net Interest Income” earlier in this Report. Additional information on total loans outstanding by portfolio segment and class of financing receivable is included in the “Risk Management – Credit Risk Management” section in this Report. Period-end balances and other loan related information are in Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report.

See the “Balance Sheet Analysis – Loan Portfolios” section in our 2020 Form 10-K for additional information regarding contractual loan maturities and the distribution of loans to changes in interest rates.

Deposits

Deposits increased from December 31, 2020, reflecting:

- higher levels of liquidity and savings for consumer customers reflecting government stimulus programs and payment deferral programs, as well as continued economic uncertainty associated with the COVID-19 pandemic;

partially offset by:

- actions taken to manage under the asset cap resulting in declines in time deposits, such as brokered certificates of deposit (CDs), and interest-bearing deposits in non-U.S. offices.

Table 8 provides additional information regarding deposits. Information regarding the impact of deposits on net interest income and a comparison of average deposit balances is provided in the "Earnings Performance – Net Interest Income" section and Table 1 earlier in this Report.

Table 8: Deposits

($ in millions)		Jun 30, 2021	% of total deposits		Dec 31, 2020	% of total deposits	% Change
Noninterest-bearing demand deposits	$	**504,108**	**35 %**	$	467,068	33 %	8
Interest-bearing demand deposits		**453,277**	**32**		447,446	32	1
Savings deposits		**419,812**	**29**		404,935	29	4
Time deposits		**35,269**	**2**		49,775	4	(29)
Interest-bearing deposits in non-U.S. offices		**28,006**	**2**		35,157	2	(20)
Total deposits	$	**1,440,472**	**100 %**	$	1,404,381	100 %	3

Off-Balance Sheet Arrangements

In the ordinary course of business, we engage in financial transactions that are not recorded on the consolidated balance sheet, or may be recorded on the consolidated balance sheet in amounts that are different from the full contract or notional amount of the transaction. Our off-balance sheet arrangements include commitments to lend and purchase debt and equity securities, transactions with unconsolidated entities, guarantees, derivatives, and other commitments. These transactions are designed to (1) meet the financial needs of customers, (2) manage our credit, market or liquidity risks, and/or (3) diversify our funding sources.

Commitments to Lend

We enter into commitments to lend to customers, which are usually at a stated interest rate, if funded, and for specific purposes and time periods. When we enter into commitments, we are exposed to credit risk. The maximum credit risk for these commitments will generally be lower than the contractual amount because a significant portion of these commitments are not funded. For additional information, see Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report.

Transactions with Unconsolidated Entities

In the normal course of business, we enter into various types of on- and off-balance sheet transactions with special purpose entities (SPEs), which are corporations, trusts, limited liability companies or partnerships that are established for a limited purpose. Generally, SPEs are formed in connection with securitization transactions and are considered variable interest entities (VIEs). For additional information, see Note 8 (Securitizations and Variable Interest Entities) to Financial Statements in this Report.

Guarantees and Other Arrangements

Guarantees are contracts that contingently require us to make payments to a guaranteed party based on an event or a change in an underlying asset, liability, rate or index. Guarantees are generally in the form of standby and direct pay letters of credit, written options, recourse obligations, exchange and clearing house guarantees, indemnifications, and other types of similar arrangements. For additional information, see Note 11 (Guarantees and Other Commitments) to Financial Statements in this Report.

Commitments to Purchase Debt and Equity Securities

We enter into commitments to purchase securities under resale agreements. We also may enter into commitments to purchase debt and equity securities to provide capital for customers' funding, liquidity or other future needs. For additional information, see Note 11 (Guarantees and Other Commitments) to Financial Statements in this Report.

Derivatives

We use derivatives to manage exposure to market risk, including interest rate risk, credit risk and foreign currency risk, and to assist customers with their risk management objectives. Derivatives are recorded on the consolidated balance sheet at fair value, and volume can be measured in terms of the notional amount, which is generally not exchanged, but is used only as the basis on which interest and other payments are determined. The notional amount is not recorded on the consolidated balance sheet and is not, when viewed in isolation, a meaningful measure of the risk profile of the instruments. For additional information, see Note 14 (Derivatives) to Financial Statements in this Report.

Wells Fargo manages a variety of risks that can significantly affect our financial performance and our ability to meet the expectations of our customers, shareholders, regulators and other stakeholders. For additional information about how we manage risk, see the "Risk Management" section in our 2020 Form 10-K. The discussion that follows supplements our discussion of the management of certain risks contained in the "Risk Management" section in our 2020 Form 10-K.

Credit Risk Management

We define credit risk as the risk of loss associated with a borrower or counterparty default (failure to meet obligations in accordance with agreed upon terms). Credit risk exists with many of our assets and exposures such as debt security holdings, certain derivatives, and loans.

The Board's Risk Committee has primary oversight responsibility for credit risk. A Credit Subcommittee of the Risk Committee assists the Risk Committee in providing oversight of credit risk. At the management level, Credit Risk, which is part of IRM, has oversight responsibility for credit risk. Credit Risk reports to the CRO and supports periodic reports related to credit risk provided to the Board's Risk Committee or its Credit Subcommittee.

Loan Portfolio

Our loan portfolios represent the largest component of assets on our consolidated balance sheet for which we have credit risk. Table 9 presents our total loans outstanding by portfolio segment and class of financing receivable.

Table 9: Total Loans Outstanding by Portfolio Segment and Class of Financing Receivable

(in millions)	Jun 30, 2021	Dec 31, 2020
Commercial:		
Commercial and industrial	$ 317,618	318,805
Real estate mortgage	120,678	121,720
Real estate construction	22,406	21,805
Lease financing	15,720	16,087
Total commercial	476,422	478,417
Consumer:		
Residential mortgage – first lien	244,371	276,674
Residential mortgage – junior lien	19,637	23,286
Credit card	34,936	36,664
Auto	51,073	48,187
Other consumer	25,861	24,409
Total consumer	375,878	409,220
Total loans	$ 852,300	887,637

We manage our credit risk by establishing what we believe are sound credit policies for underwriting new business, while monitoring and reviewing the performance of our existing loan portfolios. We employ various credit risk management and monitoring activities to mitigate risks associated with multiple risk factors affecting loans we hold including:

- Loan concentrations and related credit quality;
- Counterparty credit risk;
- Economic and market conditions;
- Legislative or regulatory mandates;
- Changes in interest rates;
- Merger and acquisition activities; and
- Reputation risk.

Our credit risk management oversight process is governed centrally, but provides for direct management and accountability by our lines of business. Our overall credit process includes comprehensive credit policies, disciplined credit underwriting, frequent and detailed risk measurement and modeling, extensive credit training programs, and a continual loan review and audit process.

A key to our credit risk management is adherence to a well-controlled underwriting process, which we believe is appropriate for the needs of our customers as well as investors who purchase the loans or securities collateralized by the loans.

Credit Quality Overview Credit quality in second quarter 2021 reflected continued improvement in the economic environment. In particular:

- Nonaccrual loans were $7.4 billion at June 30, 2021, down from $8.7 billion at December 31, 2020. Commercial nonaccrual loans decreased to $3.5 billion at June 30, 2021, compared with $4.8 billion at December 31, 2020, and consumer nonaccrual loans declined to $3.8 billion at June 30, 2021, compared with $3.9 billion at December 31, 2020. Nonaccrual loans represented 0.86% of total loans at June 30, 2021, compared with 0.98% at December 31, 2020.
- Net loan charge-offs as a percentage of our average commercial and consumer loan portfolios were 0.07% and 0.32% in the second quarter and 0.10% and 0.35% in the first half of 2021, respectively, compared with 0.44% and 0.48% in the second quarter and 0.35% and 0.51% in the first half of 2020.
- Loans that are not government insured/guaranteed and 90 days or more past due and still accruing were $277 million and $460 million in our commercial and consumer portfolios, respectively, at June 30, 2021, compared with $78 million and $612 million at December 31, 2020.
- Our provision for credit losses for loans was $(1.2) billion and $(2.4) billion in the second quarter and first half of 2021, respectively, compared with $9.6 billion and $13.4 billion for the same periods a year ago.
- The ACL for loans decreased to $16.4 billion, or 1.92% of total loans, at June 30, 2021, compared with $19.7 billion, or 2.22%, at December 31, 2020.

Additional information on our loan portfolios and our credit quality trends follows.

COVID-Related Lending Accommodations During 2020, we provided accommodations to customers in response to the COVID-19 pandemic, including payment deferrals, and other expanded assistance for mortgage, credit card, auto, small business, personal and commercial lending customers. With the exception of residential mortgage-related accommodation programs, the COVID-related lending accommodations instituted during 2020 were no longer offered as of December 31, 2020. Residential mortgage accommodation programs, which continued during the first half of 2021, offered payment deferrals for up to a total of 18 months. Table 10 summarizes the unpaid principal balance (UPB) of consumer loans that received accommodations under loan modification programs established to assist customers with the economic impact of the COVID-19 pandemic (COVID-related modifications) and that remained in a deferral period as of June 30, 2021.

Based on guidance in the CARES Act and the *Interagency Statement on Loan Modifications and Reporting for Financial Institutions Working with Customers Affected by the Coronavirus (Revised)* issued by federal banking regulators in April 2020 (the Interagency Statement), both of which we elected to apply, loan modifications related to COVID-19 and that meet certain other criteria are exempt from troubled debt restructuring (TDR) classification. Additionally, our election to apply the TDR relief provided by the CARES Act and the Interagency Statement impacts our regulatory capital ratios as these loan modifications related to COVID-19 are not adjusted to a higher risk-weighting normally required with TDR classification. At June 30, 2021, substantially all residential mortgage loans that were in a deferral period, excluding those that were government insured/guaranteed, met the criteria for TDR relief and were therefore not classified as TDRs. For additional information regarding the TDR relief provided by the CARES Act and the clarifying TDR accounting guidance from the Interagency Statement, see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K.

Customer payment deferral activities instituted in response to the COVID-19 pandemic could continue to delay the recognition of net charge-offs, delinquencies, and nonaccrual status for those customers who would have otherwise moved into past due or nonaccrual status. Customer loans that are not further modified upon exit from the deferral period may be placed on nonaccrual status or charged-off in accordance with our policies if customers are unable to resume making payments in accordance with the contractual terms of their agreement. As of June 30, 2021, substantially all of our consumer loans were current after exiting the deferral period. For additional information about our COVID-related modifications, see the "Risk Management – Credit Risk Management – COVID-Related Lending Accommodations" section and Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K.

Table 10: Consumer Loan Modifications Related to COVID-19

($ in millions)		Unpaid principal balance of modified loans still in deferral period at Jun 30, 2021	% of loan class (1)	% current at Jun 30, 2021 after exit from deferral period (2)
Consumer:				
Residential mortgage – first lien (3)	$	6,810	3 %	96
Residential mortgage – junior lien (3)		997	5	90
All other consumer (4)		29	*	92
Subtotal		7,836	2	
Residential mortgage – first lien (government insured/guaranteed) (5)		11,400	5	
Total consumer	$	19,236		

* Less than 1%.
(1) Based on total loans outstanding at June 30, 2021.
(2) Represents the UPB of loans that exited the deferral period and had a balance that was less than 30 days past due as of June 30, 2021.
(3) For residential mortgage loans still in active COVID-related accommodation programs as of June 30, 2021, 96% of first lien and 86% of junior lien mortgage loans had a loan-to-value ratio that was 80% or lower.
(4) Includes credit card, auto, and other consumer loans (including personal lines/loans).
(5) Represents residential mortgage – first lien loans insured by the Federal Housing Administration (FHA) or guaranteed by the Department of Veterans Affairs (VA) that were primarily repurchased from GNMA loan securitization pools. For additional information on GNMA loan securitization pools, see the "Risk Management – Credit Risk Management – Risks Relating to Servicing Activities" section in this Report. FHA/VA loans are entitled to payment deferrals of scheduled principal and interest up to a total of 18 months.

Significant Loan Portfolio Reviews Measuring and monitoring our credit risk is an ongoing process that tracks delinquencies, collateral values, Fair Isaac Corporation (FICO) scores, economic trends by geographic areas, loan-level risk grading for certain portfolios (typically commercial) and other indications of credit risk. Our credit risk monitoring process is designed to enable early identification of developing risk and to support our determination of an appropriate allowance for credit losses. The following discussion provides additional characteristics and analysis of our significant portfolios. See Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report for more analysis and credit metric information for each of the following portfolios.

COMMERCIAL AND INDUSTRIAL LOANS AND LEASE FINANCING For purposes of portfolio risk management, we aggregate commercial and industrial loans and lease financing according to market segmentation and standard industry codes. We generally subject commercial and industrial loans and lease financing to individual risk assessment using our internal borrower and collateral quality ratings. Our ratings are aligned to regulatory definitions of pass and criticized categories with criticized segmented among special mention, substandard, doubtful and loss categories.

We had $15.6 billion of the commercial and industrial loan and lease financing portfolio internally classified as criticized in accordance with regulatory guidance at June 30, 2021, compared with $19.3 billion at December 31, 2020. The change was driven by decreases in the oil, gas and pipelines, retail, materials and commodities, entertainment and recreation, and technology, telecom and media industries reflecting improvement in the economic environment.

The majority of our commercial and industrial loans and lease financing portfolio is secured by short-term assets, such as accounts receivable, inventory and debt securities, as well as long-lived assets, such as equipment and other business assets.

Generally, the primary source of repayment for this portfolio is the operating cash flows of customers, with the collateral securing this portfolio representing a secondary source of repayment.

The portfolio decreased slightly at June 30, 2021, compared with December 31, 2020, as a result of paydowns, partially offset by limited loan draws. Table 11 provides our commercial and industrial loans and lease financing by industry. The industry categories are based on the North American Industry Classification System.

Table 11: Commercial and Industrial Loans and Lease Financing by Industry

	June 30, 2021				December 31, 2020			
($ in millions)	Nonaccrual loans	Total portfolio	% of total loans	Total commitments (1)	Nonaccrual loans	Total portfolio	% of total loans	Total commitments (1)
Financials except banks	$ 154	124,759	15%	$ 215,207	$ 160	117,726	13 %	$ 206,999
Technology, telecom and media	65	20,669	2	59,245	144	23,061	3	56,500
Real estate and construction	136	22,488	3	54,354	133	23,113	3	51,526
Equipment, machinery and parts manufacturing	41	16,833	2	40,174	81	18,158	2	41,332
Retail	44	16,726	2	39,732	94	17,393	2	41,669
Materials and commodities	19	13,033	2	35,232	39	12,071	1	33,879
Food and beverage manufacturing	9	11,955	1	29,460	17	12,401	1	28,908
Health care and pharmaceuticals	26	13,484	2	29,259	145	15,322	2	32,154
Oil, gas and pipelines	486	9,186	1	28,785	953	10,471	1	30,055
Auto related	63	9,873	1	25,036	79	11,817	1	25,034
Commercial services	76	10,018	1	23,965	107	10,284	1	24,442
Utilities	67	7,136	*	21,615	2	5,031	*	18,564
Insurance and fiduciaries	1	4,371	*	19,233	2	3,297	*	14,334
Diversified or miscellaneous	27	6,309	*	17,108	7	5,437	*	14,717
Transportation services	492	8,566	1	16,866	573	9,236	1	15,531
Entertainment and recreation	68	7,612	*	15,540	263	9,884	1	17,551
Banks	—	14,839	2	15,290	—	12,789	1	13,842
Agribusiness	57	5,402	*	11,221	81	6,314	*	11,642
Government and education	4	5,033	*	10,793	9	5,464	*	11,065
Other (2)	71	5,046	*	19,693	68	5,623	*	23,315
Total	$ 1,906	333,338	39%	$ 727,808	$ 2,957	334,892	33 %	$ 713,059

* Less than 1%.
(1) Total commitments consist of loans outstanding plus unfunded credit commitments, excluding issued letters of credit.
(2) No other single industry had total loans in excess of $3.4 billion and $3.8 billion at June 30, 2021, and December 31, 2020, respectively.

Loans to financials except banks, our largest industry concentration, is predominantly comprised of loans to investment firms, financial vehicles, and nonbank creditors. We had $88.1 billion and $80.0 billion of loans originated by our Asset Backed Finance (ABF) and Financial Institution Group (FIG) lines of business at June 30, 2021, and December 31, 2020, respectively. These loans include: (i) loans to customers related to their subscription or capital calls, (ii) loans to nonbank lenders collateralized by commercial loans, and (iii) loans to originators or servicers of financial assets collateralized by residential real estate or other consumer loans such as credit cards, auto loans and leases, student loans and other financial assets eligible for the securitization market. These ABF and FIG loans are limited to a percentage of the value of the underlying financial assets considering underlying credit risk, asset duration, and ongoing performance. These ABF and FIG loans may also have other features to manage credit risk such as cross-collateralization, credit enhancements, and contractual re-margining of collateral supporting the loans. In addition, loans to financials except banks included collateralized loan obligations (CLOs) in loan form, all of which were rated AA or above, of $8.1 billion and $7.9 billion at June 30, 2021, and December 31, 2020, respectively.

Oil, gas and pipelines loans included $6.6 billion and $7.5 billion of senior secured loans outstanding at June 30, 2021, and December 31, 2020, respectively. Oil, gas and pipelines nonaccrual loans decreased at June 30, 2021, compared with December 31, 2020, driven by loan payoffs.

We continue to perform escalated credit monitoring for certain industries that we consider to be directly and most adversely affected by the COVID-19 pandemic.

Our commercial and industrial loans and lease financing portfolio also includes non-U.S. loans of $72.1 billion and $63.8 billion at June 30, 2021, and December 31, 2020, respectively. Significant industry concentrations of non-U.S. loans at June 30, 2021, and December 31, 2020, respectively, included:

- $43.5 billion and $36.2 billion in the financials except banks category;
- $14.7 billion and $12.8 billion in the banks category; and
- $1.4 billion and $1.6 billion in the oil, gas and pipelines category.

COMMERCIAL REAL ESTATE (CRE) We generally subject CRE loans to individual risk assessment using our internal borrower and collateral quality ratings. Our ratings are aligned to regulatory definitions of pass and criticized categories with criticized segmented among special mention, substandard, doubtful and loss categories. We had $15.6 billion of CRE mortgage loans classified as criticized at June 30, 2021, compared with $12.0 billion at December 31, 2020, and $2.6 billion of CRE construction loans classified as criticized at June 30, 2021, compared with $1.6 billion at December 31, 2020. The increase in criticized CRE mortgage and construction loans was driven by the hotel/motel, apartment, institutional, and office property types and reflected the economic impact of the COVID-19 pandemic. Due to uncertainty in the recovery from the economic impacts of the COVID-19 pandemic, the credit quality of certain property types within our CRE loan portfolio, such as retail, hotel/motel, office buildings, and shopping centers, could continue to be adversely affected.

The total CRE loan portfolio decreased $441 million from December 31, 2020, driven by a decrease in CRE mortgage loans predominantly related to the office, retail (excluding shopping center), and shopping center property types, partially offset by an increase in loans related to apartments. The CRE loan portfolio included $8.4 billion of non-U.S. CRE loans at June 30, 2021. The portfolio is diversified both geographically and by property type. The largest geographic concentrations of CRE loans are in California, New York, Florida and Texas, which combined represented 48% of the total CRE portfolio. The largest property type concentrations are office buildings at 25% and apartments at 20% of the portfolio.

Table 12 summarizes CRE loans by state and property type with the related nonaccrual totals at June 30, 2021.

Table 12: CRE Loans by State and Property Type

							June 30, 2021
	Real estate mortgage		Real estate construction		Total		
($ in millions)	Nonaccrual loans	Total portfolio	Nonaccrual loans	Total portfolio	Nonaccrual loans	Total portfolio	% of total loans
By state:							
California	$ 218	30,684	3	4,380	221	35,064	4 %
New York	58	12,618	2	1,997	60	14,615	2
Florida	111	8,617	1	1,571	112	10,188	1
Texas	308	8,253	—	1,139	308	9,392	1
Washington	139	3,839	6	1,072	145	4,911	*
Georgia	51	3,820	—	585	51	4,405	*
North Carolina	11	3,526	—	871	11	4,397	*
Arizona	50	3,978	1	289	51	4,267	*
New Jersey	72	2,637	—	1,042	72	3,679	*
Colorado	12	3,146	—	440	12	3,586	*
Other (1)	568	39,560	32	9,020	600	48,580	6
Total	$ 1,598	120,678	45	22,406	1,643	143,084	17 %
By property:							
Office buildings	$ 146	33,098	2	3,173	148	36,271	4 %
Apartments	27	20,645	—	8,208	27	28,853	3
Industrial/warehouse	88	15,331	2	1,746	90	17,077	2
Retail (excluding shopping center)	230	13,091	3	142	233	13,233	2
Hotel/motel	361	10,552	—	1,719	361	12,271	1
Shopping center	509	10,002	—	911	509	10,913	1
Institutional	54	4,289	20	2,619	74	6,908	*
Mixed use properties	98	5,306	—	938	98	6,244	*
Collateral pool	—	2,947	—	191	—	3,138	*
1-4 family structure	—	8	—	1,348	—	1,356	*
Other	85	5,409	18	1,411	103	6,820	*
Total	$ 1,598	120,678	45	22,406	1,643	143,084	17 %

* Less than 1%.

(1) Includes 40 states; no state in Other had loans in excess of $3.6 billion.

NON-U.S. LOANS Our classification of non-U.S. loans is based on whether the borrower's primary address is outside of the United States. At June 30, 2021, non-U.S. loans totaled $80.8 billion, representing approximately 9% of our total consolidated loans outstanding, compared with $72.9 billion, or approximately 8% of our total consolidated loans outstanding, at December 31, 2020. Non-U.S. loans were approximately 4% of our total consolidated assets at both June 30, 2021, and December 31, 2020.

COUNTRY RISK EXPOSURE Our country risk monitoring process incorporates centralized monitoring of economic, political, social, legal, and transfer risks in countries where we do or plan to do business, along with frequent dialogue with our customers, counterparties and regulatory agencies. We establish exposure limits for each country through a centralized oversight process based on customer needs, and through consideration of the relevant and distinct risk of each country. We monitor exposures closely and adjust our country limits in response to changing conditions. We evaluate our individual country risk exposure based on our assessment of the borrower's ability to repay, which gives consideration for allowable transfers of risk, such as guarantees and collateral, and may be different from the reporting based on the borrower's primary address.

Our largest single country exposure outside the U.S. at June 30, 2021, was the United Kingdom, which totaled $34.4 billion, or approximately 2% of our total assets, and included $7.7 billion of sovereign claims. Our United Kingdom sovereign claims arise predominantly from deposits we have placed with the Bank of England pursuant to regulatory requirements in support of our London branch.

Table 13 provides information regarding our top 20 exposures by country (excluding the U.S.), based on our assessment of risk, which gives consideration to the country of any guarantors and/or underlying collateral. With respect to Table 13:

- Lending and deposits exposure includes outstanding loans, unfunded credit commitments, and deposits with non-U.S. banks. These balances are presented prior to the deduction of allowance for credit losses or collateral received under the terms of the credit agreements, if any.
- Securities exposure represents debt and equity securities of non-U.S. issuers. Long and short positions are netted, and net short positions are reflected as negative exposure.
- Derivatives and other exposure represents foreign exchange contracts, derivative contracts, securities resale agreements, and securities lending agreements.

Table 13: Select Country Exposures

									June 30, 2021
	Lending and deposits		Securities		Derivatives and other		Total exposure		
($ in millions)	Sovereign	Non-sovereign	Sovereign	Non-sovereign	Sovereign	Non-sovereign	Sovereign	Non-sovereign (1)	Total
Top 20 country exposures:									
United Kingdom	$ 7,716	23,986	—	970	—	1,689	7,716	26,645	34,361
Canada	2	16,693	1	(19)	2	456	5	17,130	17,135
Japan	19	700	11,173	161	—	46	11,192	907	12,099
Cayman Islands	—	6,757	—	—	—	153	—	6,910	6,910
Ireland	254	5,050	—	155	—	117	254	5,322	5,576
Luxembourg	—	4,258	—	126	—	129	—	4,513	4,513
Guernsey	—	4,157	—	3	—	39	—	4,199	4,199
Bermuda	—	3,842	—	65	—	130	—	4,037	4,037
China	—	3,353	(2)	447	17	39	15	3,839	3,854
Germany	—	3,073	—	62	3	93	3	3,228	3,231
France	131	2,233	—	212	184	12	315	2,457	2,772
Netherlands	—	1,978	3	211	—	116	3	2,305	2,308
South Korea	—	1,991	—	198	2	13	2	2,202	2,204
Brazil	—	1,438	—	2	3	—	3	1,440	1,443
Switzerland	—	1,193	—	(13)	—	212	—	1,392	1,392
United Arab Emirates	—	1,014	—	87	—	—	—	1,101	1,101
Australia	—	992	—	8	—	11	—	1,011	1,011
Singapore	—	820	—	51	—	98	—	969	969
Chile	—	918	—	—	—	—	—	918	918
India	—	877	—	20	—	—	—	897	897
Total top 20 country exposures	$ 8,122	85,323	11,175	2,746	211	3,353	19,508	91,422	110,930

(1) Total non-sovereign exposure comprised $47.6 billion exposure to financial institutions and $43.8 billion to non-financial corporations at June 30, 2021.

RESIDENTIAL MORTGAGE LOANS Our residential mortgage loan portfolio is comprised of 1-4 family first and junior lien mortgage loans. Residential mortgage – first lien loans comprised 93% of the total residential mortgage loan portfolio at both June 30, 2021, and December 31, 2020.

The residential mortgage loan portfolio includes some loans with adjustable-rate features and some with an interest-only feature as part of the loan terms. Interest-only loans were approximately 3% of total loans at both June 30, 2021, and December 31, 2020. We believe our origination process appropriately addresses our adjustable-rate mortgage (ARM) reset risk across our residential mortgage loan portfolios and our ACL for loans considers this risk. We do not offer option ARM products, nor do we offer variable-rate mortgage products with fixed payment amounts, commonly referred to within the financial services industry as negative amortizing mortgage loans.

We continue to modify residential mortgage loans to assist homeowners and other borrowers experiencing financial difficulties. For additional information on our modification programs, see the "Risk Management – Credit Risk Management – Residential Mortgage Loans" section in our 2020 Form 10-K. For additional information on customer accommodations, including loan modifications, in response to the COVID-19 pandemic, see the "Risk Management – Credit Risk Management – COVID-Related Lending Accommodations" section in this Report.

We monitor changes in real estate values and underlying economic or market conditions for all geographic areas of our residential mortgage portfolios as part of our credit risk management process. Our underwriting and periodic review of loans and lines secured by residential real estate collateral includes original appraisals adjusted for the change in Home Price Index (HPI) or estimates from automated valuation models (AVMs) to support property values. Additional information about appraisals, AVMs, and our policy for their use can be found in Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report and the "Risk Management – Credit Risk Management – Residential Mortgage Loans" section in our 2020 Form 10-K.

Part of our credit monitoring includes tracking delinquency, current FICO scores and loan/combined loan to collateral values (LTV/CLTV) on the entire residential mortgage loan portfolio. Excluding government insured/guaranteed loans, these credit risk indicators on the residential mortgage portfolio were:

- Loans 30 days or more delinquent at June 30, 2021, totaled $3.7 billion, or 1% of total mortgages, compared with $4.7 billion, or 2%, at December 31, 2020. Customer payment deferral activities instituted in response to the COVID-19 pandemic could continue to delay the recognition of delinquencies;
- Loans with FICO scores lower than 640 totaled $4.3 billion, or 2% of total mortgages at June 30, 2021, compared with $5.6 billion, or 2%, at December 31, 2020; and
- Mortgages with a LTV/CLTV greater than 100% totaled $912 million at June 30, 2021, or less than 1% of total mortgages, compared with $1.6 billion, or 1%, at December 31, 2020.

Information regarding credit quality indicators can be found in Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report. Residential mortgage loans by state are presented in Table 14.

Table 14: Residential Mortgage Loans by State

				June 30, 2021
($ in millions)	Residential mortgage – first lien	Residential mortgage – junior lien	Total residential mortgage	% of total loans
Residential mortgage loans:				
California (1)	$ 96,679	5,155	101,834	12 %
New York	29,635	1,117	30,752	4
New Jersey	10,491	1,988	12,479	1
Florida	9,839	1,804	11,643	1
Washington	8,088	414	8,502	1
Texas	6,956	388	7,344	1
Virginia	5,656	1,148	6,804	1
North Carolina	4,380	932	5,312	1
Colorado	4,668	400	5,068	1
Other (2)	47,748	6,291	54,039	6
Government insured/guaranteed loans (3)	20,231	—	20,231	2
Total	$ 244,371	19,637	264,008	31 %

(1) Our residential mortgage loans to borrowers in California are located predominantly within the larger metropolitan areas, with no single California metropolitan area consisting of more than 4% of total loans.
(2) Consists of 41 states; no state in Other had loans in excess of $5.1 billion.
(3) Represents loans whose repayments are predominantly insured by the Federal Housing Administration (FHA) or guaranteed by the Department of Veterans Affairs (VA).

Residential Mortgage – First Lien Portfolio Our total residential mortgage – first lien portfolio decreased $32.3 billion from December 31, 2020, driven by loan paydowns as a result of the low interest rate environment and the transfer of $10.8 billion of first lien mortgage loans to loans held for sale (LHFS) substantially all of which related to the sales of loans purchased from GNMA loan securitization pools in prior periods, partially offset by originations of $30.8 billion.

Table 15 shows certain delinquency and loss information for the residential mortgage – first lien portfolio and lists the top five states by outstanding balance.

Table 15: Residential Mortgage – First Lien Portfolio Performance

	Outstanding balance		% of loans 30 days or more past due		Loss (recovery) rate (annualized) quarter ended				
($ in millions)	**Jun 30, 2021**	Dec 31, 2020	**Jun 30, 2021**	Dec 31, 2020	**Jun 30, 2021**	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
California	**$ 96,679**	104,260	**0.84 %**	1.00	**(0.02)**	(0.02)	(0.03)	(0.01)	(0.01)
New York	**29,635**	31,028	**1.12**	1.40	**0.01**	(0.01)	0.01	0.02	0.02
New Jersey	**10,491**	12,073	**1.71**	1.92	**(0.03)**	—	(0.03)	(0.01)	0.03
Florida	**9,839**	10,623	**2.04**	2.56	**(0.14)**	(0.11)	0.01	0.03	(0.01)
Washington	**8,088**	9,094	**0.51**	0.66	**(0.02)**	0.02	(0.01)	0.01	(0.01)
Other	**69,408**	79,356	**1.42**	1.60	**(0.06)**	(0.09)	0.02	(0.01)	0.01
Total	**224,140**	246,434	**1.14**	1.34	**(0.03)**	(0.04)	—	—	—
Government insured/guaranteed loans	**20,231**	30,240							
Total first lien mortgage portfolio	**$ 244,371**	276,674							

Residential Mortgage – Junior Lien Portfolio The residential mortgage – junior lien portfolio consists of residential mortgage lines and loans that are subordinate in rights to an existing lien on the same property. It is not unusual for these lines and loans to have draw periods, interest-only payments, balloon payments, adjustable rates and similar features. Junior lien loan products are primarily amortizing payment loans with fixed interest rates and repayment periods between five to 30 years. We continuously monitor the credit performance of our residential mortgage – junior lien portfolio for trends and factors that influence the frequency and severity of losses, such as residential mortgage – junior lien performance when the residential mortgage – first lien loan is delinquent.

The decrease in the residential mortgage – junior lien portfolio at June 30, 2021, compared with December 31, 2020, reflected loan paydowns. Table 16 shows certain delinquency and loss information for the residential mortgage – junior lien portfolio and lists the top five states by outstanding balance.

Table 16: Residential Mortgage – Junior Lien Portfolio Performance

	Outstanding balance		% of loans 30 days or more past due		Loss (recovery) rate (annualized) quarter ended				
($ in millions)	**Jun 30, 2021**	Dec 31, 2020	**Jun 30, 2021**	Dec 31, 2020	**Jun 30, 2021**	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
California	**$ 5,155**	6,237	**2.49 %**	2.20	**(0.67)**	(0.69)	(0.46)	(0.34)	(0.26)
New Jersey	**1,988**	2,258	**2.78**	2.84	**(0.33)**	0.32	(0.06)	(0.02)	(0.12)
Florida	**1,804**	2,119	**2.67**	3.06	**(0.78)**	(0.11)	(0.35)	(0.22)	(0.01)
Pennsylvania	**1,196**	1,377	**2.22**	2.30	**(0.13)**	(0.22)	(0.62)	(0.19)	0.05
Virginia	**1,148**	1,355	**2.53**	2.41	**(0.62)**	(0.29)	(0.15)	(0.34)	(0.05)
Other	**8,346**	9,940	**2.37**	2.31	**(0.64)**	(0.36)	(0.43)	(0.17)	(0.21)
Total junior lien mortgage portfolio	**$ 19,637**	23,286	**2.47 %**	2.41	**(0.60)**	(0.35)	(0.39)	(0.22)	(0.17)

As of June 30, 2021, with respect to loans in the residential mortgage – junior lien portfolio that had a CLTV ratio in excess of 100%:

- such loans totaled 2% of the outstanding balance of the residential mortgage – junior lien portfolio;
- 3% were 30 days or more past due. Customer payment deferral activities instituted in response to the COVID-19 pandemic could continue to delay the recognition of delinquencies; and
- the unsecured portion (the outstanding amount that was in excess of the most recent property collateral value) of the outstanding balances of these loans totaled 1% of the residential mortgage – junior lien portfolio.

CLTV represents the ratio of the total loan balance of first and junior lien mortgages (including unused line amounts for credit line products) to property collateral value. For additional information on consumer loans by LTV/CLTV, see Table 4.11 in Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report.

Residential Mortgage – Junior Lien Line and Loan and Residential Mortgage – First Lien Line Our junior lien, as well as first lien, lines of credit portfolios generally have draw periods of 10, 15 or 20 years with variable interest rate and payment options available during the draw period of (1) interest-only or (2) 1.5% of outstanding principal balance plus accrued interest. As of June 30, 2021, lines of credit in a draw period primarily used the interest-only option.

During the draw period, the borrower has the option of converting all or a portion of the line from a variable interest rate to a fixed rate with terms including interest-only payments for a fixed period between three to seven years or a fully amortizing payment with a fixed period between five to 30 years. At the end of the draw period, a line of credit generally converts to an amortizing payment schedule with repayment terms of up to 30 years based on the balance at time of conversion. Certain lines and loans have been structured with a balloon payment, which requires full repayment of the outstanding balance at the end of the term period. The conversion of lines or loans to fully amortizing or balloon payoff may result in a significant payment increase, which can affect some borrowers' ability to repay the outstanding balance.

The lines that enter their amortization period may experience higher delinquencies and higher loss rates than the ones in their draw or term period. We have considered this increased risk in our ACL for loans estimate.

In anticipation of our borrowers reaching the end of their contractual commitment, we have created a program to inform, educate and help these borrowers transition from interest-only to fully-amortizing payments or full repayment. We monitor the performance of the borrowers moving through the program in an effort to refine our ongoing program strategy.

Table 17 reflects the outstanding balance of our portfolio of residential mortgage – junior liens, including lines and loans, and residential mortgage – first lien lines segregated into scheduled end of draw or end-of-term periods and products that are currently amortizing, or in balloon repayment status. The unfunded credit commitments for residential mortgage – junior and first lien lines totaled $49.8 billion at June 30, 2021.

Table 17: Residential Mortgage – Junior Lien Line and Loan and Residential Mortgage – First Lien Line Portfolios Payment Schedule

			Scheduled end of draw/term						
($ in millions)		Outstanding balance June 30, 2021	Remainder of 2021	2022	2023	2024	2025	2026 and thereafter (1)	Amortizing (2)
Residential mortgage – junior lien lines and loans	$	19,637	384	2,271	1,563	1,239	2,059	6,050	6,071
Residential mortgage – first lien lines		7,957	212	1,212	929	721	1,006	2,495	1,382
Total	$	27,594	596	3,483	2,492	1,960	3,065	8,545	7,453
% of portfolios		100 %	2	13	9	7	11	31	27

(1) Substantially all lines and loans are scheduled to convert to amortizing loans by the end of 2030, with annual scheduled amounts through 2030 ranging from $914 million to $3.3 billion and averaging $1.7 billion per year.
(2) Includes $69 million of end-of-term balloon payments which were past due.

At June 30, 2021, $339 million, or 2%, of lines in their draw period were 30 days or more past due, compared with $347 million, or 5%, of amortizing lines of credit. Customer payment deferral activities instituted in response to the COVID-19 pandemic could continue to delay the recognition of delinquencies. On a monthly basis, we monitor the payment characteristics of borrowers in our residential mortgage – first and junior lien lines of credit portfolios. In June 2021, excluding borrowers with COVID-related loan modification payment deferrals:

- Approximately 43% of these borrowers paid only the minimum amount due and approximately 52% paid more than the minimum amount due. The rest were either delinquent or paid less than the minimum amount due.
- For the borrowers with an interest-only payment feature, approximately 28% paid only the minimum amount due and approximately 67% paid more than the minimum amount due.

Table 18: Credit Card, Auto, and Other Consumer Loans

		June 30, 2021			December 31, 2020	
($ in millions)		Outstanding balance	% of total loans		Outstanding balance	% of total loans
Credit card	$	34,936	4.10%	$	36,664	4.13%
Auto		51,073	5.99		48,187	5.43
Other consumer (1)		25,861	3.03		24,409	2.75
Total	$	111,870	13.13%	$	109,260	12.31%

(1) Other consumer loans primarily include securities-based loans.

CREDIT CARD Our credit card portfolio totaled $34.9 billion at June 30, 2021, compared with $36.7 billion at December 31, 2020. The decrease in the outstanding balance at June 30, 2021, compared with December 31, 2020, was due to seasonal paydowns.

AUTO Our auto portfolio totaled $51.1 billion at June 30, 2021, compared with $48.2 billion at December 31, 2020. The outstanding balance at June 30, 2021, compared with December 31, 2020, increased as originations exceeded paydowns.

OTHER CONSUMER Other consumer loans, which include revolving credit and installment loans, totaled $25.9 billion at June 30, 2021, compared with $24.4 billion at December 31, 2020.

NONPERFORMING ASSETS (NONACCRUAL LOANS AND FORECLOSED ASSETS) For information about when we generally place loans on nonaccrual status, see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K. Customer payment deferral activities instituted in response to the COVID-19 pandemic could continue to delay the recognition of nonaccrual loans for those customers who would have otherwise moved into nonaccrual status. For additional information on customer accommodations, including loan modifications, in response to the COVID-19 pandemic, see the “Risk Management – Credit Risk Management – COVID-Related Lending Accommodations” section in this Report.

Table 19 summarizes nonperforming assets (NPAs) for each of the last four quarters.

Table 19: Nonperforming Assets (Nonaccrual Loans and Foreclosed Assets)

	June 30, 2021		March 31, 2021		December 31, 2020		September 30, 2020	
($ in millions)	Balance	% of total loans	Balance	% of total loans	Balance	% of total loans	Balance	% of total loans
Nonaccrual loans:								
Commercial:								
Commercial and industrial	$ 1,691	0.53 %	$ 2,223	0.70 %	$ 2,698	0.85 %	$ 2,834	0.88 %
Real estate mortgage	1,598	1.32	1,703	1.41	1,774	1.46	1,343	1.10
Real estate construction	45	0.20	55	0.26	48	0.22	34	0.15
Lease financing	215	1.37	249	1.58	259	1.61	187	1.10
Total commercial	3,549	0.74	4,230	0.89	4,779	1.00	4,398	0.91
Consumer:								
Residential mortgage – first lien (1)	2,852	1.17	2,859	1.12	2,957	1.07	2,641	0.90
Residential mortgage – junior lien (1)	713	3.63	747	3.51	754	3.24	767	3.05
Auto	221	0.43	181	0.37	202	0.42	176	0.36
Other consumer	36	0.14	38	0.15	36	0.15	40	0.12
Total consumer	3,822	1.02	3,825	1.00	3,949	0.97	3,624	0.83
Total nonaccrual loans	7,371	0.86	8,055	0.93	8,728	0.98	8,022	0.87
Foreclosed assets:								
Government insured/guaranteed (2)	15		16		18		22	
Non-government insured/guaranteed	114		124		141		134	
Total foreclosed assets	129		140		159		156	
Total nonperforming assets	$ 7,500	0.88 %	$ 8,195	0.95 %	$ 8,887	1.00 %	$ 8,178	0.89 %
Change in NPAs from prior quarter	$ (695)		$ (692)		$ 709		$ 378	

(1) Residential mortgage loans predominantly insured by the FHA or guaranteed by the VA are not placed on nonaccrual status because they are insured or guaranteed.
(2) Consistent with regulatory reporting requirements, foreclosed real estate resulting from government insured/guaranteed loans are classified as nonperforming. Both principal and interest related to these foreclosed real estate assets are collectible because the loans were predominantly insured by the FHA or guaranteed by the VA. Receivables related to the foreclosure of certain government guaranteed real estate mortgage loans are excluded from this table and included in Accounts Receivable in Other Assets. For additional information on foreclosed assets, see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K.

Commercial nonaccrual loans decreased $1.2 billion from December 31, 2020, predominantly due to a decline in commercial and industrial nonaccrual loans, driven by a decrease in oil, gas, and pipeline nonaccrual loans, reflecting improvement in the economic environment. For additional information on commercial and industrial nonaccrual loans, see the “Risk Management – Credit Risk Management – Commercial and Industrial Loans and Lease Financing” section in this Report.

Consumer nonaccrual loans decreased $127 million from December 31, 2020, driven by a decline in residential mortgage nonaccrual loans.

Table 20 provides an analysis of the changes in nonaccrual loans. Typically, changes to nonaccrual loans period-over-period represent inflows for loans that are placed on nonaccrual status in accordance with our policies, offset by reductions for loans that are paid down, charged off, sold, foreclosed, or are no longer classified as nonaccrual as a result of continued performance and an improvement in the borrower's financial condition and loan repayment capabilities.

Table 20: Analysis of Changes in Nonaccrual Loans

					Quarter ended
(in millions)	**Jun 30, 2021**	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
Commercial nonaccrual loans					
Balance, beginning of period	$ **4,230**	4,779	4,398	4,285	2,875
Inflows	**560**	773	1,696	1,316	2,741
Outflows:					
Returned to accruing	**(287)**	(177)	(99)	(166)	(64)
Foreclosures	**(3)**	(6)	(37)	—	—
Charge-offs	**(145)**	(202)	(367)	(382)	(560)
Payments, sales and other	**(806)**	(937)	(812)	(655)	(707)
Total outflows	**(1,241)**	(1,322)	(1,315)	(1,203)	(1,331)
Balance, end of period	**3,549**	4,230	4,779	4,398	4,285
Consumer nonaccrual loans					
Balance, beginning of period	**3,825**	3,949	3,624	3,320	3,281
Inflows	**563**	454	792	696	379
Outflows:					
Returned to accruing	**(200)**	(152)	(208)	(160)	(135)
Foreclosures	**(16)**	(19)	(5)	(4)	(6)
Charge-offs	**(17)**	(26)	(36)	(36)	(39)
Payments, sales and other	**(333)**	(381)	(218)	(192)	(160)
Total outflows	**(566)**	(578)	(467)	(392)	(340)
Balance, end of period	**3,822**	3,825	3,949	3,624	3,320
Total nonaccrual loans	$ **7,371**	8,055	8,728	8,022	7,605

We believe exposure to loss on nonaccrual loans is mitigated by the following factors at June 30, 2021:

- 96% of total commercial nonaccrual loans and 99% of total consumer nonaccrual loans are secured. Of the consumer nonaccrual loans, 93% are secured by real estate and 93% have a combined LTV (CLTV) ratio of 80% or less.
- 71% of commercial nonaccrual loans were current on interest and 66% of commercial nonaccrual loans were current on both principal and interest, but were on nonaccrual status because the full or timely collection of interest or principal had become uncertain.
- of the $1.0 billion of consumer loans in bankruptcy or discharged in bankruptcy, and classified as nonaccrual, $691 million were current.
- the remaining risk of loss of all nonaccrual loans has been considered in developing our allowance for loan losses.

We continue to work with our customers experiencing financial difficulty to determine if they can qualify for a loan modification. Under our proprietary modification programs, customers may be required to provide updated documentation, and some programs require completion of payment during trial periods to demonstrate sustained performance before the loan can be removed from nonaccrual status.

Risk Management – Credit Risk Management *(continued)*

Table 21 provides a summary of foreclosed assets and an analysis of changes in foreclosed assets.

Table 21: Foreclosed Assets

					Quarter ended
(in millions)	**Jun 30, 2021**	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
Summary by loan segment					
Government insured/guaranteed	$ **15**	16	18	22	31
Commercial	**63**	64	70	39	45
Consumer	**51**	60	71	95	119
Total foreclosed assets	$ **129**	140	159	156	195
Analysis of changes in foreclosed assets					
Balance, beginning of period	$ **140**	159	156	195	252
Net change in government insured/guaranteed (1)	**(1)**	(2)	(4)	(9)	(12)
Additions to foreclosed assets (2)	**96**	88	114	60	51
Reductions:					
Sales	**(104)**	(107)	(104)	(88)	(98)
Write-downs and gains (losses) on sales	**(2)**	2	(3)	(2)	2
Total reductions	**(106)**	(105)	(107)	(90)	(96)
Balance, end of period	$ **129**	140	159	156	195

(1) Foreclosed government insured/guaranteed loans are temporarily transferred to and held by us as servicer, until reimbursement is received from FHA or VA.
(2) Includes loans moved into foreclosed assets from nonaccrual status and repossessed autos.

Foreclosed assets at June 30, 2021, included $49 million of foreclosed residential real estate, of which 30% is predominantly FHA insured or VA guaranteed and expected to have minimal or no loss content. The remaining amount of foreclosed assets has been written down to estimated net realizable value. Of the $129 million in foreclosed assets at June 30, 2021, 61% have been in the foreclosed assets portfolio for one year or less.

As part of our actions to support customers during the COVID-19 pandemic, we have temporarily suspended certain mortgage foreclosure activities, which has affected the amount of our foreclosed assets. For additional information on loans in process of foreclosure, see Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report.

TROUBLED DEBT RESTRUCTURINGS (TDRs) Table 22 provides information regarding the recorded investment of loans modified in TDRs. TDRs decreased from December 31, 2020, due to paydowns and a $436 million transfer from residential mortgage – first lien loans to LHFS related to the sales of loans purchased from GNMA loan securitization pools in 2020. The amount of our TDRs at June 30, 2021, would have otherwise been higher without the TDR relief provided by the CARES Act and Interagency Statement.

Table 22: TDR Balances

(in millions)	**Jun 30, 2021**	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
Commercial:					
Commercial and industrial	$ **1,225**	1,331	1,933	2,082	1,882
Real estate mortgage	**645**	652	774	805	717
Real estate construction	**15**	21	15	21	20
Lease financing	**9**	9	9	9	10
Total commercial TDRs	**1,894**	2,013	2,731	2,917	2,629
Consumer:					
Residential mortgage – first lien	**8,841**	9,446	9,764	9,420	7,176
Residential mortgage – junior lien	**1,097**	1,174	1,237	1,298	1,309
Credit card	**368**	411	458	494	510
Auto	**196**	156	176	156	108
Other consumer	**63**	67	67	190	173
Trial modifications	**77**	81	90	91	91
Total consumer TDRs	**10,642**	11,335	11,792	11,649	9,367
Total TDRs	$ **12,536**	13,348	14,523	14,566	11,996
TDRs on nonaccrual status	$ **3,711**	3,800	4,456	4,163	3,475
TDRs on accrual status:					
Government insured/guaranteed	**3,431**	3,708	3,721	3,467	1,277
Non-government insured/guaranteed	**5,394**	5,840	6,346	6,936	7,244
Total TDRs	$ **12,536**	13,348	14,523	14,566	11,996

In those situations where principal is forgiven, the entire amount of such forgiveness is immediately charged off. When we delay the timing on the repayment of a portion of principal (principal forbearance), we charge off the amount of forbearance if that amount is not considered fully collectible. The allowance for loan losses for TDRs was $360 million and $565 million at June 30, 2021, and December 31, 2020, respectively. As part of our actions to support customers during the COVID-19 pandemic, we have provided borrowers relief in the form of loan modifications. Under the CARES Act and the Interagency Statement, loan modifications related to the COVID-19 pandemic will not be classified as TDRs if they meet certain eligibility criteria. For additional information on the CARES Act and the Interagency Statement, see the “Risk Management – Credit Risk Management – Credit Quality Overview – COVID-Related Lending Accommodations” section in this Report.

For information on our nonaccrual policies when a restructuring is involved, see the “Risk Management – Credit Risk Management – Troubled Debt Restructurings (TDRs)” section in our 2020 Form 10-K.

Table 23 provides an analysis of the changes in TDRs. Loans modified more than once as a TDR are reported as inflows only in the period they are first modified. In addition to foreclosures, sales and transfers to held for sale, we may remove loans from TDR classification, but only if they have been refinanced or restructured at market terms and qualify as a new loan.

Table 23: Analysis of Changes in TDRs

						Quarter ended
(in millions)		**Jun 30, 2021**	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
Commercial TDRs						
Balance, beginning of period	$	**2,013**	2,731	2,917	2,629	2,042
Inflows (1)		**336**	155	486	866	971
Outflows						
Charge-offs		**(45)**	(49)	(72)	(77)	(60)
Foreclosure		**—**	(5)	—	—	—
Payments, sales and other (2)		**(410)**	(819)	(600)	(501)	(324)
Balance, end of period		**1,894**	2,013	2,731	2,917	2,629
Consumer TDRs						
Balance, beginning of period		**11,335**	11,792	11,649	9,367	9,523
Inflows (1)		**495**	633	1,226	2,805	425
Outflows						
Charge-offs		**(36)**	(43)	(57)	(58)	(46)
Foreclosure		**(15)**	(14)	(5)	(7)	(8)
Payments, sales and other (2)		**(1,133)**	(1,024)	(1,020)	(458)	(510)
Net change in trial modifications (3)		**(4)**	(9)	(1)	—	(17)
Balance, end of period		**10,642**	11,335	11,792	11,649	9,367
Total TDRs	$	**12,536**	13,348	14,523	14,566	11,996

(1) Inflows include loans that modify, even if they resolve within the period, as well as gross advances on term loans that modified in a prior period and net advances on revolving TDRs that modified in a prior period.

(2) Other outflows include normal amortization/accretion of loan basis adjustments and loans transferred to held for sale. Occasionally, loans that have been refinanced or restructured at market terms qualify as new loans, which are also included as other outflows.

(3) Net change in trial modifications includes: inflows of new TDRs entering the trial payment period, net of outflows for modifications that either (i) successfully perform and enter into a permanent modification, or (ii) did not successfully perform according to the terms of the trial period plan and are subsequently charged-off, foreclosed upon or otherwise resolved.

LOANS 90 DAYS OR MORE PAST DUE AND STILL ACCRUING Loans 90 days or more past due are still accruing if they are (1) well-secured and in the process of collection or (2) residential mortgage loans or consumer loans exempt under regulatory rules from being classified as nonaccrual until later delinquency, usually 120 days past due.

Table 24 reflects loans 90 days or more past due and still accruing by class for loans not government insured/guaranteed. For additional information on delinquencies by loan class, see Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report.

Table 24: Loans 90 Days or More Past Due and Still Accruing

(in millions)		Jun 30, 2021	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
Total:	$	**4,703**	6,273	7,041	11,698	9,739
Less: FHA insured/VA guaranteed (1)		**3,966**	5,406	6,351	11,041	8,922
Total, not government insured/guaranteed	$	**737**	867	690	657	817
By segment and class, not government insured/guaranteed:						
Commercial:						
Commercial and industrial	$	**165**	55	39	61	101
Real estate mortgage		**105**	128	38	47	44
Real estate construction		**7**	86	1	—	—
Total commercial		**277**	269	78	108	145
Consumer:						
Residential mortgage – first lien		**73**	85	135	97	93
Residential mortgage – junior lien		**12**	15	19	28	19
Credit card		**271**	394	365	297	418
Auto		**43**	46	65	50	54
Other consumer		**61**	58	28	77	88
Total consumer		**460**	598	612	549	672
Total, not government insured/guaranteed	$	**737**	867	690	657	817

(1) Represents loans whose repayments are predominantly insured by the FHA or guaranteed by the VA.

Loans 90 days or more past due and still accruing, excluding government insured/guaranteed loans, at June 30, 2021, were up from December 31, 2020, due to an increase in delinquent commercial real estate mortgage loans and commercial and industrial loans, partially offset by a decline in delinquent consumer loans in line with the decrease in our total consumer loan portfolio. Customer payment deferral activities instituted in response to the COVID-19 pandemic could continue to delay the recognition of delinquencies for customers who would have otherwise moved into past due status.

Loans 90 days or more past due and still accruing whose repayments are largely insured by the FHA or guaranteed by the VA for mortgages at June 30, 2021, were down from December 31, 2020, largely due to transfers to LHFS related to the sales of loans purchased from GNMA loan securitization pools in prior periods.

NET CHARGE-OFFS Table 25 presents net loan charge-offs for second quarter 2021 and the previous four quarters.

Table 25: Net Loan Charge-offs

	Quarter ended									
	Jun 30, 2021		Mar 31, 2021		Dec 31, 2020		Sep 30, 2020		Jun 30, 2020	
($ in millions)	Net loan charge-offs	% of avg. loans (1)	Net loan charge-offs	% of avg. loans (1)	Net loan charge-offs	% of avg. loans (1)	Net loan charge-offs	% of avg. loans (1)	Net loan charge-offs	% of avg. loans (1)
Commercial:										
Commercial and industrial	**$ 81**	**0.10 %**	$ 88	0.11 %	$ 111	0.14 %	$ 274	0.33 %	$ 521	0.55%
Real estate mortgage	**(5)**	**(0.02)**	46	0.16	162	0.53	56	0.18	67	0.22
Real estate construction	**(1)**	**—**	—	—	—	—	(2)	(0.03)	(1)	(0.02)
Lease financing	**5**	**0.12**	15	0.40	35	0.83	28	0.66	15	0.33
Total commercial	**80**	**0.07**	149	0.13	308	0.26	356	0.29	602	0.44
Consumer:										
Residential mortgage – first lien	**(19)**	**(0.03)**	(24)	(0.04)	(3)	—	(1)	—	2	—
Residential mortgage – junior lien	**(31)**	**(0.60)**	(19)	(0.35)	(24)	(0.39)	(14)	(0.22)	(12)	(0.17)
Credit card	**256**	**3.01**	236	2.71	190	2.09	245	2.71	327	3.60
Auto	**45**	**0.35**	52	0.44	51	0.43	31	0.25	106	0.88
Other consumer	**50**	**0.80**	119	1.97	62	0.88	66	0.80	88	1.09
Total consumer	**301**	**0.32**	364	0.37	276	0.26	327	0.30	511	0.48
Total	**$ 381**	**0.18 %**	$ 513	0.24 %	$ 584	0.26 %	$ 683	0.29 %	$ 1,113	0.46%

(1) Quarterly net charge-offs as a percentage of average respective loans are annualized.

The decrease in commercial net loan charge-offs in second quarter 2021, compared with the prior quarter, was driven by lower charge-offs across the entire portfolio as well as higher recoveries in the CRE portfolio.

The decrease in consumer net loan charge-offs in second quarter 2021, compared with the prior quarter, was driven by lower losses in other consumer loans due to the sale of a portion of our student loan portfolio in first quarter 2021.

The COVID-19 pandemic may continue to impact the credit quality of our loan portfolio. Although the potential impacts were considered in our allowance for credit losses for loans, payment deferral activities instituted in response to the COVID-19 pandemic could continue to delay the recognition of net loan charge-offs. For additional information on customer accommodations in response to the COVID-19 pandemic, see the "Risk Management – Credit Risk Management – COVID-Related Lending Accommodations" section in this Report.

ALLOWANCE FOR CREDIT LOSSES We maintain an allowance for credit losses (ACL) for loans, which is management's estimate of the expected life-time credit losses in the loan portfolio and unfunded credit commitments, at the balance sheet date, excluding loans and unfunded credit commitments carried at fair value or held for sale. Additionally, we maintain an ACL for debt securities classified as either AFS or HTM, other financial assets measured at amortized cost, net investments in leases, and other off-balance sheet credit exposures.

We apply a disciplined process and methodology to establish our ACL each quarter. The process for establishing the ACL for loans takes into consideration many factors, including historical and forecasted loss trends, loan-level credit quality ratings and loan grade-specific characteristics. The process involves subjective and complex judgments. In addition, we review a variety of credit metrics and trends. These credit metrics and trends, however, do not solely determine the amount of the allowance as we use several analytical tools. For additional information on our ACL, see the "Critical Accounting Policies – Allowance for Credit Losses" section and Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K. For additional information on our ACL for loans, see Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report, and for additional information on our ACL for debt securities, see the "Balance Sheet Analysis – Available-For-Sale and Held-To-Maturity Debt Securities" section and Note 3 (Available-for-Sale and Held-to-Maturity Debt Securities) to Financial Statements in this Report.

Table 26 presents the allocation of the ACL for loans by loan portfolio segment and class for the most recent quarter and last four year ends.

Table 26: Allocation of the ACL for Loans (1)

	Jun 30, 2021		Dec 31, 2020		Dec 31, 2019		Dec 31, 2018		Dec 31, 2017	
($ in millions)	**ACL**	**Loans as % of total loans**	ACL	Loans as % of total loans	ACL	Loans as % of total loans	ACL	Loans as % of total loans	ACL	Loans as % of total loans
Commercial:										
Commercial and industrial	**$ 5,640**	**37 %**	$ 7,230	36 %	$ 3,600	37 %	$ 3,628	37 %	$ 3,752	35 %
Real estate mortgage	**2,884**	**14**	3,167	14	1,236	13	1,282	13	1,374	13
Real estate construction	**530**	**3**	410	2	1,079	2	1,200	2	1,238	3
Lease financing	**516**	**2**	709	2	330	2	307	2	268	2
Total commercial	**9,570**	**56**	11,516	54	6,245	54	6,417	54	6,632	53
Consumer:										
Residential mortgage – first lien	**1,283**	**29**	1,600	31	692	30	750	30	1,085	30
Residential mortgage – junior lien	**320**	**2**	653	3	247	3	431	3	608	4
Credit card	**3,663**	**4**	4,082	4	2,252	4	2,064	4	1,944	4
Auto	**1,026**	**6**	1,230	5	459	5	475	5	1,039	5
Other consumer	**529**	**3**	632	3	561	4	570	4	652	4
Total consumer	**6,821**	**44**	8,197	46	4,211	46	4,290	46	5,328	47
Total	**$ 16,391**	**100 %**	$ 19,713	100 %	$ 10,456	100 %	$ 10,707	100 %	$ 11,960	100 %
Components:										
Allowance for loan losses		**$ 15,148**		18,516		9,551		9,775		11,004
Allowance for unfunded credit commitments		**1,243**		1,197		905		932		956
Allowance for credit losses		**$ 16,391**		19,713		10,456		10,707		11,960
Ratio of allowance for loan losses to total net loan charge-offs (2)		**9.93x**		5.63		3.46		3.56		3.76
Allowance for loan losses as a percentage of total loans		**1.78 %**		2.09		0.99		1.03		1.15
Allowance for credit losses for loans as a percentage of total loans		**1.92**		2.22		1.09		1.12		1.25
Allowance for credit losses for loans as a percentage of total nonaccrual loans		**222**		226		196		165		156

(1) Disclosure is not comparative due to our adoption of Accounting Standards Update (ASU) 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments (CECL) on January 1, 2020. For additional information, see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K.
(2) Total net loan charge-offs are annualized for the quarter ended June 30, 2021.

The ratios for the allowance for loan losses and the ACL for loans presented in Table 26 may fluctuate from period to period due to such factors as the mix of loan types in the portfolio, borrower credit strength, and the value and marketability of collateral.

The ACL for loans decreased $3.3 billion, or 17%, from December 31, 2020, reflecting better portfolio credit quality and improvements in current and forecasted economic conditions. Total provision for credit losses for loans was $(1.2) billion in second quarter 2021, compared with $9.6 billion in the same period a year ago, reflecting lower net charge-offs and improvements in current and forecasted economic conditions. The detail of the changes in the ACL for loans by portfolio segment (including charge-offs and recoveries by loan class) is included in Note 4 (Loans and Related Allowance for Credit Losses) to Financial Statements in this Report.

We consider multiple economic scenarios to develop our estimate of the ACL for loans. The scenarios generally include a base scenario, along with an optimistic (upside) and one or more pessimistic (downside) scenarios. Our estimate of the ACL for loans at June 30, 2021, was based on a weighting of the base and a downside economic scenario of 50% and 50%, respectively, with no weighting applied to an upside scenario. The base scenario assumed economic improvements in the near term with a return to normalized levels near the end of 2022. The downside scenario assumed sustained adverse economic impacts resulting from the COVID-19 pandemic, compared with the base scenario. The downside scenario assumed U.S. real GDP growth rates decline in the first half of 2022 before returning to normalized levels after 2023 and the U.S. unemployment rate increases through 2022 and peaks in the first half of 2023. We considered within each scenario our expectations for the impact of customer accommodation activity, as well as the estimated impact on certain industries that we consider to be directly and most adversely affected by the COVID-19 pandemic.

In addition to quantitative estimates, we consider qualitative factors that represent risks inherent in our processes and assumptions such as economic environmental factors, modeling assumptions and performance, and other subjective factors, including industry trends and emerging risk assessments. We also considered the significant uncertainty related to the duration and severity of the economic impacts from the COVID-19 pandemic and the incremental risks to our loan portfolio.

The forecasted key economic variables used in our estimate of the ACL for loans at June 30 and March 31, 2021, are presented in Table 27.

Table 27: Forecasted Key Economic Variables

	4Q 2021	2Q 2022	4Q 2022
Blend of economic scenarios (1):			
U.S. unemployment rate (2):			
March 31, 2021	6.5 %	7.0	7.1
June 30, 2021	5.6	6.2	6.9
U.S. real GDP (3):			
March 31, 2021	(1.1)	(0.6)	1.8
June 30, 2021	1.0	(0.4)	0.6
Home price index (4):			
March 31, 2021	1.0	(5.2)	(5.7)
June 30, 2021	2.8	(6.5)	(5.2)
Commercial real estate asset prices (4):			
March 31, 2021	(10.0)	(11.5)	(9.0)
June 30, 2021	(7.8)	(11.9)	(10.4)

(1) Represents a weighting of the forecasted economic variable inputs based on a weighting of 50% for the base and 50% for a downside scenario at both June 30 and March 31, 2021.
(2) Quarterly average.
(3) Percent change from the preceding period, seasonally adjusted annualized rate.
(4) Percent change year over year of national average; outlook differs by geography and property type.

Future amounts of the ACL for loans will be based on a variety of factors, including loan balance changes, portfolio credit quality and mix changes, and changes in general economic conditions and expectations (including for unemployment and GDP), among other factors. We observed economic improvements in the first half of 2021; however, there remained significant uncertainty related to the length and severity of the economic impact of the COVID-19 pandemic and the impact of other factors that may influence the level of eventual losses and corresponding requirements for future amounts of the ACL, including the impact of economic stimulus programs and customer accommodation activity. The COVID-19 pandemic could continue to impact the recognition of credit losses in our loan portfolios and may result in increases in our ACL, particularly if the impact on the economy worsens.

We believe the ACL for loans of $16.4 billion at June 30, 2021, was appropriate to cover expected credit losses, including unfunded credit commitments, at that date. The entire allowance is available to absorb credit losses from the total loan portfolio. The ACL for loans is subject to change and reflects existing factors as of the date of determination, including economic or market conditions and ongoing internal and external examination processes. Due to the sensitivity of the ACL for loans to changes in the economic and business environment, it is possible that we will incur incremental credit losses not anticipated as of the balance sheet date. Our process for determining the ACL is discussed in the "Critical Accounting Policies – Allowance for Credit Losses" section and Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K.

LIABILITY FOR MORTGAGE LOAN REPURCHASE LOSSES For information on our repurchase liability, see the "Risk Management – Credit Risk Management – Liability For Mortgage Loan Repurchase Losses" section in our 2020 Form 10-K.

RISKS RELATING TO SERVICING ACTIVITIES In addition to servicing loans in our portfolio, we act as servicer and/or master servicer of residential mortgage loans included in GSE-guaranteed mortgage securitizations, GNMA-guaranteed mortgage securitizations of FHA-insured/VA-guaranteed mortgages and private label mortgage securitizations, as well as for unsecuritized loans owned by institutional investors.

As a servicer, we are required to advance certain delinquent payments of principal and interest on mortgage loans we service. The amount and timing of reimbursement of advances of delinquent payments vary by investor and the applicable servicing agreements. Due to payment deferrals provided as a result of the COVID-19 pandemic, the amount of our servicing advances of principal and interest remained elevated. The amount of these advances may increase if additional payment deferrals are provided. Payment deferrals also delay the collection of contractually specified servicing fees, resulting in lower net servicing income.

Upon transfer as servicer, we retain the option to repurchase loans from GNMA loan securitization pools, which becomes exercisable when three scheduled loan payments remain unpaid by the borrower. We generally repurchase these loans for cash and as a result, our total consolidated assets do not change. As a result of the COVID-19 pandemic, our repurchases of these loans were elevated in 2020 but returned to more normalized levels in the first half of 2021.

Repurchased loans that regain current status or are otherwise modified in accordance with applicable servicing guidelines may be included in future GNMA loan securitization pools. However, in accordance with guidance issued by GNMA, certain loans repurchased after June 30, 2020, are ineligible for inclusion in future GNMA loan securitization pools until the borrower has timely made six consecutive payments. This requirement may delay our ability to resell loans into the securitization market.

For additional information about the risks related to our servicing activities, see the "Risk Management – Credit Risk Management – Risks Relating to Servicing Activities" section in our 2020 Form 10-K. For additional information on mortgage banking activities, see Note 9 (Mortgage Banking Activities) to Financial Statements in this Report.

Asset/Liability Management

Asset/liability management involves evaluating, monitoring and managing interest rate risk, market risk, liquidity and funding. For information on our oversight of asset/liability risks, see the "Risk Management – Asset/Liability Management" section in our 2020 Form 10-K.

INTEREST RATE RISK Interest rate risk is created in our role as a financial intermediary for customers based on investments such as loans and other extensions of credit and debt securities. Interest rate risk can have a significant impact to our earnings. We are subject to interest rate risk because:

- assets and liabilities may mature or reprice at different times. If assets reprice faster than liabilities and interest rates are generally rising, earnings will initially increase;
- assets and liabilities may reprice at the same time but by different amounts;
- short-term and long-term market interest rates may change by different amounts. For example, the shape of the yield curve may affect yield for new loans and funding costs differently;
- the remaining maturity for various assets or liabilities may shorten or lengthen as interest rates change. For example, if long-term mortgage interest rates increase sharply, MBS held in the debt securities portfolio may pay down at a slower rate than anticipated, which could impact portfolio income; or

- interest rates may have a direct or indirect effect on loan demand, collateral values, credit losses, mortgage origination volume, and the fair value of MSRs and other financial instruments.

We assess interest rate risk by comparing outcomes under various net interest income simulations using many interest rate scenarios that differ in the direction of interest rate changes, the degree of change over time, the speed of change and the projected shape of the yield curve. These simulations require assumptions regarding drivers of earnings and balance sheet composition such as loan originations, prepayment speeds on loans and debt securities, deposit flows and mix, as well as pricing strategies.

Our most recent simulations, as presented in Table 28, estimate net interest income sensitivity over the next 12 months using instantaneous movements across the yield curve with both lower and higher interest rates relative to our base scenario. Steeper and flatter scenarios measure non-parallel changes in the yield curve, with long-term interest rates defined as all tenors three years and longer (e.g., 10-year U.S. Treasury securities) and short-term interest rates defined as all tenors less than three years. Where applicable, U.S. dollar interest rates are floored at 0.00%. The following describes the simulation assumptions for the scenarios presented in Table 28:

- Simulations are dynamic and reflect anticipated changes to our assets and liabilities.
- Other macroeconomic variables that could be correlated with the changes in interest rates are held constant.
- Mortgage prepayment and origination assumptions vary across scenarios and reflect only the impact of the higher or lower interest rates.
- Our base scenario deposit forecast incorporates mix changes consistent with the base interest rate trajectory. Deposit mix is modeled to be the same as in the base scenario across the alternative scenarios. In higher interest rate scenarios, customer activity that shifts balances into higher-yielding products could reduce expected net interest income.
- We hold the size of the projected debt and equity securities portfolios constant across scenarios.

Table 28: Net Interest Income Sensitivity

($ in billions)		Jun 30, 2021	Dec 31, 2020
Parallel Shift:			
+100 bps shift in interest rates	$	**7.0**	6.7
-100 bps shift in interest rates		**(2.9)**	(2.7)
Steeper yield curve:			
+50 bps shift in long-term interest rates		**1.2**	1.3
Flatter yield curve:			
+50 bps shift in short-term interest rates		**2.5**	2.2
-50 bps shift in long-term interest rates		**(1.2)**	(1.4)

The interest rate sensitivity included in Table 28 indicates that we would expect to benefit from higher interest rates as our assets would reprice faster and to a greater degree than our liabilities, while in the case of lower interest rates, our assets would reprice downward and to a greater degree than our liabilities resulting in lower net interest income.

The sensitivity results above do not capture noninterest income or expense impacts. Our interest rate sensitive noninterest income and expense are predominantly driven by mortgage banking activities, and may move in the opposite direction of our net interest income. See the "Risk Management – Asset/Liability Management – Mortgage Banking Interest Rate and Market Risk" section in our 2020 Form 10-K for additional information. For additional information on our trading assets and liabilities, see Note 2 (Trading Activities) to Financial Statements in this Report.

We use the debt securities portfolio and exchange-traded and over-the-counter (OTC) interest rate derivatives to manage our interest rate exposures. See Note 1 (Summary of Significant Accounting Policies), Note 3 (Available-for-Sale and Held-to-Maturity Debt Securities) and Note 14 (Derivatives) to Financial Statements in our 2020 Form 10-K for additional information.

MORTGAGE BANKING INTEREST RATE AND MARKET RISK We originate, fund and service mortgage loans, which subjects us to various risks, including credit, liquidity and interest rate risks. For additional information on mortgage banking interest rate and market risk, see Note 9 (Mortgage Banking Activities) to Financial Statements in this Report and the "Risk Management – Asset/Liability Management – Mortgage Banking Interest Rate and Market Risk" section in our 2020 Form 10-K.

Hedging the various sources of interest rate risk in mortgage banking is a complex process that requires sophisticated modeling and constant monitoring. There are several potential risks to earnings from mortgage banking related to origination volumes and mix, valuation of MSRs and associated hedging results, the relationship and degree of volatility between short-term and long-term interest rates, and changes in servicing and foreclosures costs. While we attempt to balance our mortgage banking interest rate and market risks, the financial instruments we use may not perfectly correlate with the values and income being hedged.

MARKET RISK Market risk is the risk of possible economic loss from adverse changes in market risk factors such as interest rates, credit spreads, foreign exchange rates, equity and commodity prices, and the risk of possible loss due to counterparty exposure. This applies to implied volatility risk, basis risk, and market liquidity risk. It also includes price risk in the trading book, mortgage servicing rights and the hedge effectiveness risk associated with the mortgage book, and impairment on private equity investments. For information on our oversight of market risk, see the "Risk Management – Asset/Liability Management – Market Risk" section in our 2020 Form 10-K.

MARKET RISK – TRADING ACTIVITIES We engage in trading activities to accommodate the investment and risk management activities of our customers and to execute economic hedging to manage certain balance sheet risks. These trading activities predominantly occur within our CIB businesses and to a lesser extent other businesses of the Company. Debt securities held for trading, equity securities held for trading, trading loans and trading derivatives are financial instruments used in our trading activities, and all are carried at fair value. Income earned on the financial instruments used in our trading activities include net interest income, changes in fair value and realized gains and losses. Net interest income earned from our trading activities is reflected in the interest income and interest expense components of our consolidated statement of income. Changes in fair value of the financial instruments used in our trading activities are reflected in net gains from trading activities. For additional information on the financial instruments used in our trading activities and the income from these trading activities, see Note 2 (Trading Activities) to Financial Statements in this Report.

Value-at-risk (VaR) is a statistical risk measure used to estimate the potential loss from adverse moves in the financial markets. The Company uses VaR metrics complemented with sensitivity analysis and stress testing in measuring and monitoring market risk. For additional information on our monitoring activities, sensitivity analysis and stress testing, see the "Risk Management – Asset/Liability Management – Market Risk – Trading Activities" section in our 2020 Form 10-K.

Trading VaR is the measure used to provide insight into the market risk exhibited by the Company's trading positions. The Company calculates Trading VaR for risk management purposes to establish line of business and Company-wide risk limits. Trading VaR is calculated based on all trading positions on our consolidated balance sheet.

Table 29 shows the Company's Trading General VaR by risk category. The decrease in average Company Trading General VaR for the quarter ended June 30, 2021, compared with the same period a year ago, was driven by a greater presence of market volatility dropping out of the 12-month historical lookback window used to calculate average Company Trading General VaR for the quarter ended June 30, 2021. Market volatility present in average Company Trading General VaR for the quarter ended June 30, 2020, was driven by the introduction of the COVID-19 pandemic, in particular, changes in interest rate curves and a significant widening of credit spreads.

Table 29: Trading 1-Day 99% General VaR by Risk Category

												Quarter ended
	June 30, 2021				March 31, 2021				June 30, 2020			
(in millions)	**Period end**	**Average**	**Low**	**High**	Period end	Average	Low	High	Period end	Average	Low	High
Company Trading General VaR Risk Categories												
Credit	**$ 14**	**21**	**12**	**30**	22	94	21	112	86	82	61	99
Interest rate	**7**	**7**	**4**	**22**	36	73	26	120	155	106	42	161
Equity	**29**	**37**	**25**	**56**	35	36	28	72	14	10	6	17
Commodity	**28**	**7**	**2**	**28**	11	5	2	12	4	4	2	7
Foreign exchange	**0**	**1**	**0**	**1**	1	1	1	1	1	2	1	3
Diversification benefit (1)	**(38)**	**(30)**			(64)	(111)			(51)	(49)		
Company Trading General VaR	**40**	**43**			41	98			209	155		

(1) The period-end VaR was less than the sum of the VaR components described above, which is due to portfolio diversification. The diversification effect arises because the risks are not perfectly correlated causing a portfolio of positions to usually be less risky than the sum of the risks of the positions alone. The diversification benefit is not meaningful for low and high metrics since they may occur on different days.

MARKET RISK – EQUITY SECURITIES We are directly and indirectly affected by changes in the equity markets. We make and manage direct investments in start-up businesses, emerging growth companies, management buy-outs, acquisitions and corporate recapitalizations. We also invest in non-affiliated funds that make similar private equity investments. For additional information, see the "Risk Management – Asset/Liability Management – Market Risk – Equity Securities" section in our 2020 Form 10-K.

We also have marketable equity securities that include investments relating to our venture capital activities. The fair value changes in these marketable equity securities are recognized in net income. For additional information, see Note 6 (Equity Securities) to Financial Statements in this Report.

Changes in equity market prices may also indirectly affect our net income by (1) the value of third-party assets under management and, hence, fee income, (2) borrowers whose ability to repay principal and/or interest may be affected by the stock market, or (3) brokerage activity, related commission income and other business activities. Each business line monitors and manages these indirect risks.

LIQUIDITY RISK AND FUNDING In the ordinary course of business, we enter into contractual obligations that may require future cash payments, including funding for customer loan requests, customer deposit maturities and withdrawals, debt service, leases for premises and equipment, and other cash commitments. The objective of effective liquidity management is to ensure that we can meet our contractual obligations and other cash commitments efficiently under both normal operating conditions and under periods of Wells Fargo-specific and/or market stress. To help achieve this objective, we monitor both the consolidated company and the Parent on a stand-alone basis to ensure that the Parent is a source of strength for its regulated, deposit-taking banking subsidiaries. The Parent acts as a source of funding for the Company through the issuance of long-term debt and equity, and WFC Holdings, LLC, an intermediate holding company and subsidiary of the Parent (the "IHC"), provides funding support for the ongoing operational requirements of the Parent and certain of its direct and indirect subsidiaries. For additional information on liquidity risk and funding management, see the "Risk Management – Liquidity Risk and Funding" section in our 2020 Form 10-K. For additional information on the IHC, see the "Regulatory Matters – 'Living Will' Requirements and Related Matters" section in this Report.

Liquidity Standards We are subject to a rule, issued by the FRB, OCC and FDIC, that establishes a quantitative minimum liquidity requirement consistent with the liquidity coverage ratio (LCR) established by the Basel Committee on Banking Supervision (BCBS). The rule requires a covered banking organization, such as Wells Fargo, to hold high-quality liquid assets (HQLA), predominantly consisting of central bank deposits, government debt securities, and mortgage-backed securities of federal agencies that can be converted easily and quickly into cash, in an amount equal to or greater than its projected net cash outflows during a 30-day stress period. The LCR applies to the Company on a consolidated basis and to our insured depository institutions (IDIs) with total assets of $10 billion or more. In addition, rules issued by the FRB impose enhanced liquidity risk management standards on large bank holding companies (BHCs), such as Wells Fargo.

The FRB, OCC and FDIC have also issued a rule implementing a stable funding requirement, known as the net stable funding ratio (NSFR), which requires a covered banking organization, such as Wells Fargo, to maintain a minimum amount of stable funding, including common equity, long-term debt and most types of deposits, in relation to its assets, derivative exposures and commitments over a one-year horizon period. The NSFR became effective on July 1, 2021, and applies to the Company on a consolidated basis and to our IDIs with total assets of $10 billion or more. As of July 1, 2021, we were compliant with the NSFR requirement.

Liquidity Coverage Ratio As of June 30, 2021, the consolidated Company, Wells Fargo Bank, N.A., and Wells Fargo National Bank West exceeded the minimum LCR requirement of 100%, which is calculated as HQLA divided by projected net cash outflows, as each is defined under the LCR rule. Table 30 presents the Company's quarterly average values for the daily-calculated LCR and its components calculated pursuant to the LCR rule requirements.

Table 30: Liquidity Coverage Ratio

		Average for Quarter ended		
(in millions, except ratio)		**Jun 30, 2021**	Mar 31, 2021	Jun 30, 2020
HQLA (1):				
Eligible cash	$	**248,404**	216,403	166,947
Eligible securities (2)		**137,718**	186,270	242,520
Total HQLA		**386,122**	402,673	409,467
Projected net cash outflows		**314,678**	316,116	316,268
LCR		**123%**	127	129

(1) Excludes excess HQLA at certain subsidiaries that is not transferable to other Wells Fargo entities.
(2) Net of applicable haircuts required under the LCR rule.

Liquidity Sources We maintain liquidity in the form of cash, cash equivalents and unencumbered high-quality, liquid debt securities. These assets make up our primary sources of liquidity. Our primary sources of liquidity are substantially the same in composition as HQLA under the LCR rule; however, our primary sources of liquidity will generally exceed HQLA calculated under the LCR rule due to the applicable haircuts to HQLA and the exclusion of excess HQLA at our subsidiary IDIs required under the LCR rule. Our primary sources of liquidity are presented in Table 31, which also includes encumbered securities that are not included as available HQLA in the calculation of the LCR.

Our cash is predominantly on deposit with the Federal Reserve. Debt securities included as part of our primary sources of liquidity are comprised of U.S. Treasury and federal agency debt, and MBS issued by federal agencies within our debt securities portfolio. We believe these debt securities provide quick sources of liquidity through sales or by pledging to obtain financing, regardless of market conditions. Some of these debt securities are within our HTM portfolio and, as such, are not intended for sale but may be pledged to obtain financing.

Table 31: Primary Sources of Liquidity

				June 30, 2021			December 31, 2020
(in millions)		**Total**	**Encumbered**	**Unencumbered**	Total	Encumbered	Unencumbered
Interest-earning deposits with banks	$	**248,869**	**—**	**248,869**	236,376	—	236,376
Debt securities of U.S. Treasury and federal agencies		**63,934**	**3,304**	**60,630**	70,756	5,370	65,386
Mortgage-backed securities of federal agencies		**280,984**	**52,700**	**228,284**	258,668	49,156	209,512
Total	$	**593,787**	**56,004**	**537,783**	565,800	54,526	511,274

In addition to our primary sources of liquidity shown in Table 31, liquidity is also available through the sale or financing of other debt securities including trading and/or AFS debt securities, as well as through the sale, securitization or financing of loans, to the extent such debt securities and loans are not encumbered. As of June 30, 2021, we also maintained approximately $222.7 billion of available borrowing capacity at various Federal Home Loan Banks and the Federal Reserve Discount Window.

Deposits have historically provided a sizable source of relatively low-cost funds. Deposits were 169% and 158% of total loans at June 30, 2021, and December 31, 2020, respectively. Additional funding is provided by long-term debt and short-term borrowings. Table 32 shows selected information for short-term borrowings, which generally mature in less than 30 days. We pledge certain financial instruments that we own to collateralize repurchase agreements and other securities financings. For additional information, see the "Pledged Assets" section of Note 12 (Pledged Assets and Collateral) to Financial Statements in this Report.

Table 32: Short-Term Borrowings

(in millions)		Jun 30, 2021	Mar 31, 2021	Dec 31, 2020	Sep 30, 2020	Jun 30, 2020
						Quarter ended
Balance, period end						
Federal funds purchased and securities sold under agreements to repurchase	$	**33,708**	46,871	46,362	44,055	49,659
Other short-term borrowings		**11,927**	12,049	12,637	11,169	10,826
Total	$	**45,635**	58,920	58,999	55,224	60,485
Average daily balance for period						
Federal funds purchased and securities sold under agreements to repurchase	$	**36,526**	47,358	46,069	46,504	52,868
Other short-term borrowings		**11,979**	11,724	11,235	10,788	10,667
Total	$	**48,505**	59,082	57,304	57,292	63,535
Maximum month-end balance for period						
Federal funds purchased and securities sold under agreements to repurchase (1)	$	**33,708**	47,050	46,879	49,148	50,397
Other short-term borrowings (2)		**12,563**	12,049	12,637	11,169	11,220

(1) Maximum month-end balance in each of the last five quarters was in June and February 2021, and November, July and April 2020.
(2) Maximum month-end balance in each of the last five quarters was in April and March 2021, and December, September and April 2020.

Long-Term Debt We access domestic and international capital markets for long-term funding (generally greater than one year) through issuances of registered debt securities, private placements and asset-backed secured funding. We issue long-term debt in a variety of maturities and currencies to achieve cost-efficient funding and to maintain an appropriate maturity profile. Proceeds from securities issued were used for general corporate purposes, and, unless otherwise specified in the applicable prospectus or prospectus supplement, we expect the proceeds from securities issued in the future will be used for the same purposes. Depending on market conditions, we may purchase our outstanding debt securities from time to time in privately negotiated or open market transactions, by tender offer, or otherwise. We issued $1.0 billion and $1.1 billion of long-term debt in the second quarter and first half of 2021, respectively. Table 33 provides the aggregate carrying value of long-term debt maturities (based on contractual payment dates) for the remainder of 2021 and the following years thereafter, as of June 30, 2021.

Table 33: Maturity of Long-Term Debt

(in millions)	Remaining 2021	2022	2023	2024	2025	Thereafter	Total
							June 30, 2021
Wells Fargo & Company (Parent Only)							
Senior notes	$ 6,501	13,563	8,260	12,233	15,151	71,163	126,871
Subordinated notes	—	—	3,706	753	1,124	22,752	28,335
Junior subordinated notes	—	—	—	—	—	1,388	1,388
Total long-term debt – Parent	6,501	13,563	11,966	12,986	16,275	95,303	156,594
Wells Fargo Bank, N.A. and other bank entities (Bank)							
Senior notes	3,208	2,833	2,861	3	188	231	9,324
Subordinated notes	—	—	1,098	—	168	4,236	5,502
Junior subordinated notes	—	—	—	—	—	382	382
Securitizations and other bank debt	1,579	1,383	876	424	146	1,476	5,884
Total long-term debt – Bank	4,787	4,216	4,835	427	502	6,325	21,092
Other consolidated subsidiaries							
Senior notes	358	190	517	107	428	338	1,938
Securitizations and other bank debt	—	—	—	—	—	32	32
Total long-term debt – Other consolidated subsidiaries	358	190	517	107	428	370	1,970
Total long-term debt	$ 11,646	17,969	17,318	13,520	17,205	101,998	179,656

Credit Ratings Investors in the long-term capital markets, as well as other market participants, generally will consider, among other factors, a company's debt rating in making investment decisions. Rating agencies base their ratings on many quantitative and qualitative factors, including capital adequacy, liquidity, asset quality, business mix, the level and quality of earnings, and rating agency assumptions regarding the probability and extent of federal financial assistance or support for certain large financial institutions. Adverse changes in these factors could result in a reduction of our credit rating; however, our debt securities do not contain credit rating covenants.

On April 22, 2021, Moody's Investors Service (Moody's) affirmed our ratings and retained the negative ratings outlook. On July 12, 2021, Moody's upgraded the senior debt rating of the Company to A1 from A2 as a result of revisions to its bank ratings methodology. On May 24, 2021, DBRS Morningstar confirmed our ratings and retained the negative ratings trend. On June 14, 2021, Fitch Ratings affirmed our ratings and retained the negative ratings outlook.

See the "Risk Factors" section in our 2020 Form 10-K for additional information regarding our credit ratings and the potential impact a credit rating downgrade would have on our liquidity and operations, as well as Note 14 (Derivatives) to Financial Statements in this Report for information regarding additional collateral and funding obligations required for certain derivative instruments in the event our credit ratings were to fall below investment grade.

The credit ratings of the Parent and Wells Fargo Bank, N.A., as of June 30, 2021, are presented in Table 34.

Table 34: Credit Ratings as of June 30, 2021

	Wells Fargo & Company		Wells Fargo Bank, N.A.	
	Senior debt	Short-term borrowings	Long-term deposits	Short-term borrowings
Moody's	A2	P-1	Aa1	P-1
S&P Global Ratings	BBB+	A-2	A+	A-1
Fitch Ratings	A+	F1	AA	F1+
DBRS Morningstar	AA (low)	R-1 (middle)	AA	R-1 (high)

FEDERAL HOME LOAN BANK MEMBERSHIP The Federal Home Loan Banks (the FHLBs) are a group of cooperatives that lending institutions use to finance housing and economic development in local communities. We are a member of the FHLBs based in Dallas, Des Moines and San Francisco. FHLB members are required to maintain a minimum investment in capital stock of the applicable FHLB. The board of directors of each FHLB can increase the minimum investment requirements in the event it has concluded that additional capital is required to allow it to meet its own regulatory capital requirements. Any increase in the minimum investment requirements outside of specified ranges requires the approval of the Federal Housing Finance Agency. Because the extent of any obligation to increase our investment in any of the FHLBs depends entirely upon the occurrence of a future event, the amount of any future investment in the capital stock of the FHLBs is not determinable.

Capital Management

We have an active program for managing capital through a comprehensive process for assessing the Company's overall capital adequacy. Our objective is to maintain capital at an amount commensurate with our risk profile and risk tolerance objectives, and to meet both regulatory and market expectations. We primarily fund our capital needs through the retention of earnings net of both dividends and share repurchases, as well as through the issuance of preferred stock and long- and short-term debt. Retained earnings at June 30, 2021, increased $9.1 billion from December 31, 2020, predominantly as a result of $10.7 billion of Wells Fargo net income, partially offset by $1.5 billion of common and preferred stock dividends. During the first half of 2021, we issued $819 million of common stock, substantially all of which was issued in connection with employee compensation and benefits. During the first half of 2021, we repurchased 53 million shares of common stock at a cost of $2.2 billion. For additional information about capital planning, see the "Capital Planning and Stress Testing" section below.

In the first half of 2021, we issued $4.6 billion of preferred stock and redeemed $4.9 billion of preferred stock, including the redemption of the remaining $350 million of our Preferred Stock, Series N, in June 2021. In July 2021, we issued $1.25 billion of our Preferred Stock, Series DD. For additional information, see Note 16 (Preferred Stock) to Financial Statements in this Report.

Regulatory Capital Requirements

The Company and each of our IDIs are subject to various regulatory capital adequacy requirements administered by the FRB and the OCC. Risk-based capital rules establish risk-adjusted ratios relating regulatory capital to different categories of assets and off-balance sheet exposures as discussed below.

RISK-BASED CAPITAL AND RISK-WEIGHTED ASSETS The Company is subject to rules issued by federal banking regulators to implement Basel III capital requirements for U.S. banking organizations. The rules contain two frameworks for calculating capital requirements, a Standardized Approach and an Advanced Approach applicable to certain institutions, including Wells Fargo. Our capital adequacy is assessed based on the lower of our risk-based capital ratios calculated under the two approaches. The Company is required to satisfy the risk-based capital ratio requirements to avoid restrictions on capital distributions and discretionary bonus payments. Table 35 and Table 36 present the risk-based capital requirements applicable to the Company on a fully phased-in basis under the Standardized Approach and Advanced Approach, respectively, as of June 30, 2021.

Table 35: Risk-Based Capital Requirements – Standardized Approach

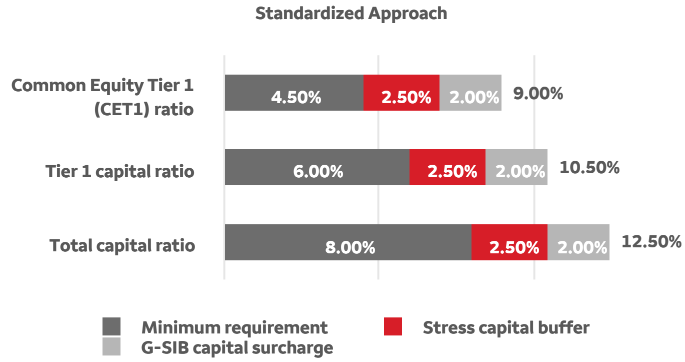
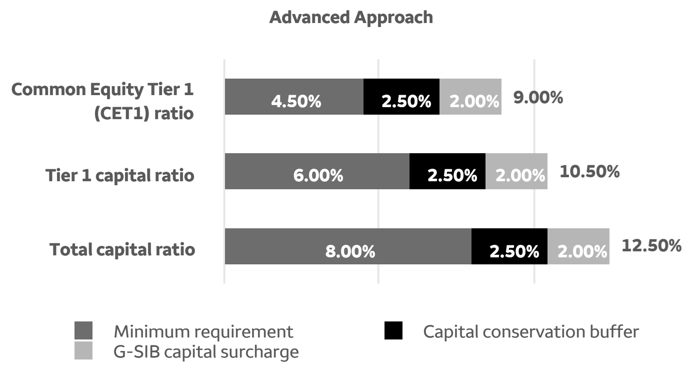


Table 36: Risk-Based Capital Requirements – Advanced Approach



In addition to the risk-based capital requirements described in Table 35 and Table 36, if the FRB determines that a period of excessive credit growth is contributing to an increase in systemic risk, a countercyclical buffer of up to 2.50% could be added to the risk-based capital ratio requirements under federal banking regulations.

The capital conservation buffer is applicable to certain institutions, including Wells Fargo, under the Advanced Approach and is intended to absorb losses during times of economic or financial stress.

The stress capital buffer is calculated based on the decrease in a BHC's risk-based capital ratios under the severely adverse scenario in the FRB's annual supervisory stress test and related Comprehensive Capital Analysis and Review (CCAR), plus four quarters of planned common stock dividends. Because the stress capital buffer is calculated annually based on data that can differ over time, our stress capital buffer, and thus our risk-based capital ratio requirements under the Standardized Approach, are subject to change in future periods. The Company's stress capital buffer for the period October 1, 2020, through September 30, 2021, is 2.50%. The Company expects its stress capital buffer for the period October 1, 2021, through September 30, 2022, to be 3.10%. The FRB has indicated that it will publish the final stress capital buffer for the period October 1, 2021, through September 30, 2022, for each BHC by August 31, 2021.

As a global systemically important bank (G-SIB), we are also subject to the FRB's rule implementing an additional capital surcharge of between 1.00-4.50% on the risk-based capital ratio requirements of G-SIBs. Under the rule, we must annually calculate our surcharge under two methods and use the higher of the two surcharges. The first method (method one) considers our size, interconnectedness, cross-jurisdictional activity, substitutability, and complexity, consistent with the methodology developed by the BCBS and the Financial Stability Board (FSB). The second method (method two) uses similar inputs, but replaces substitutability with use of short-term wholesale funding and will generally result in higher surcharges than under method one. Because the G-SIB capital surcharge is calculated annually based on data that can differ over time, the amount of the surcharge is subject to change in future years. We expect our G-SIB capital surcharge to decrease by 50 basis points to 1.50% beginning in first quarter 2022, subject to finalization in fourth quarter 2021.

The Basel III capital requirements for calculating CET1 and tier 1 capital, along with risk-weighted assets (RWAs), are fully phased-in. However, the requirements for determining tier 2 and total capital are still in accordance with transition requirements and are scheduled to be fully phased-in by the end of 2021.

Under the risk-based capital rules, on-balance sheet assets and credit equivalent amounts of derivatives and off-balance sheet items are assigned to one of several broad risk categories according to the obligor, or, if relevant, the guarantor or the nature of any collateral. The aggregate dollar amount in each risk category is then multiplied by the risk weight associated with that category. The resulting weighted values from each of the risk categories are aggregated for determining total RWAs.

The tables that follow provide information about our risk-based capital and related ratios as calculated under Basel III capital rules. Although we report certain capital amounts and ratios in accordance with transition requirements for bank regulatory reporting purposes, we manage our capital on a fully phased-in basis. For information about our capital requirements calculated in accordance with transition requirements, see Note 23 (Regulatory Capital Requirements and Other Restrictions) to Financial Statements in this Report.

Table 37 summarizes our CET1, tier 1 capital, total capital, RWAs and capital ratios on a fully phased-in basis at June 30, 2021, and December 31, 2020. Fully phased-in total capital amounts and ratios are considered non-GAAP financial measures that are used by management, bank regulatory agencies, investors and analysts to assess and monitor the Company's capital position. See Table 38 for information regarding the calculation and components of our CET1, tier 1 capital, total capital and RWAs, as well as a corresponding reconciliation to GAAP financial measures for our fully phased-in total capital amounts.

Table 37: Capital Components and Ratios (Fully Phased-In)

			June 30, 2021		December 31, 2020	
(in millions, except ratios)		**Required Capital Ratios (1)**	**Advanced Approach**	**Standardized Approach**	Advanced Approach	Standardized Approach
Common Equity Tier 1	(A)		**$ 143,442**	**143,442**	138,297	138,297
Tier 1 Capital	(B)		**162,999**	**162,999**	158,196	158,196
Total Capital	(C)		**190,147**	**200,130**	186,803	196,529
Risk-Weighted Assets	(D)		**1,126,535**	**1,188,727**	1,158,355	1,193,744
Common Equity Tier 1 Capital Ratio	(A)/(D)	**9.00 %**	**12.73**	**12.07 ***	11.94	11.59 *
Tier 1 Capital Ratio	(B)/(D)	**10.50**	**14.47**	**13.71 ***	13.66	13.25 *
Total Capital Ratio	(C)/(D)	**12.50**	**16.88**	**16.84 ***	16.14 *	16.47

* Denotes the binding ratio based on the lower calculation under the Advanced and Standardized Approaches.
(1) Represents the minimum ratios required to avoid restrictions on capital distributions and discretionary bonus payments. The required ratios were the same under both the Standardized and Advanced Approaches at June 30, 2021.

Table 38 provides information regarding the calculation and composition of our risk-based capital under the Advanced and Standardized Approaches at June 30, 2021, and December 31, 2020.

Table 38: Risk-Based Capital Calculation and Components

(in millions)			June 30, 2021 Advanced Approach	June 30, 2021 Standardized Approach	December 31, 2020 Advanced Approach	December 31, 2020 Standardized Approach
Total equity (1)		$	**193,127**	**193,127**	185,712	185,712
Effect of accounting policy changes (1)			**—**	**—**	208	208
Total equity (as reported)			**193,127**	**193,127**	185,920	185,920
Adjustments:						
Preferred stock			**(20,820)**	**(20,820)**	(21,136)	(21,136)
Additional paid-in capital on preferred stock			**136**	**136**	152	152
Unearned ESOP shares			**875**	**875**	875	875
Noncontrolling interests			**(1,865)**	**(1,865)**	(1,033)	(1,033)
Total common stockholders' equity		$	**171,453**	**171,453**	164,778	164,778
Adjustments:						
Goodwill			**(26,194)**	**(26,194)**	(26,392)	(26,392)
Certain identifiable intangible assets (other than MSRs)			**(301)**	**(301)**	(342)	(342)
Goodwill and other intangibles on nonmarketable equity securities (included in other assets)			**(2,256)**	**(2,256)**	(1,965)	(1,965)
Applicable deferred taxes related to goodwill and other intangible assets (2)			**875**	**875**	856	856
CECL transition provision (3)			**879**	**879**	1,720	1,720
Other			**(1,014)**	**(1,014)**	(358)	(358)
Common Equity Tier 1		$	**143,442**	**143,442**	138,297	138,297
Preferred stock			**20,820**	**20,820**	21,136	21,136
Additional paid-in capital on preferred stock			**(136)**	**(136)**	(152)	(152)
Unearned ESOP shares			**(875)**	**(875)**	(875)	(875)
Other			**(252)**	**(252)**	(210)	(210)
Total Tier 1 capital	(A)	$	**162,999**	**162,999**	158,196	158,196
Long-term debt and other instruments qualifying as Tier 2			**23,206**	**23,206**	24,387	24,387
Qualifying allowance for credit losses (4)			**4,304**	**14,287**	4,408	14,134
Other			**(362)**	**(362)**	(188)	(188)
Total Tier 2 capital (fully phased-in)	(B)	$	**27,148**	**37,131**	28,607	38,333
Effect of Basel III transition requirements			**26**	**26**	131	131
Total Tier 2 capital (Basel III transition requirements)		$	**27,174**	**37,157**	28,738	38,464
Total qualifying capital (fully phased-in)	(A)+(B)	$	**190,147**	**200,130**	186,803	196,529
Total Effect of Basel III transition requirements			**26**	**26**	131	131
Total qualifying capital (Basel III transition requirements)		$	**190,173**	**200,156**	186,934	196,660
Risk-Weighted Assets (RWAs)(5):						
Credit risk (6)		$	**729,917**	**1,140,459**	752,999	1,125,813
Market risk			**48,268**	**48,268**	67,931	67,931
Operational risk			**348,350**	**—**	337,425	—
Total RWAs		$	**1,126,535**	**1,188,727**	1,158,355	1,193,744

(1) In second quarter 2021, we elected to change our accounting method for low-income housing tax credit investments and elected to change the presentation of investment tax credits related to solar energy investments. Prior period total equity was revised to conform with the current period presentation. Prior period risk-based capital and certain other regulatory related metrics were not revised.

(2) Determined by applying the combined federal statutory rate and composite state income tax rates to the difference between book and tax basis of the respective goodwill and intangible assets at period end.

(3) At June 30, 2021, the impact of the CECL transition provision issued by federal banking regulators on our regulatory capital was an increase in capital of $879 million, reflecting a $991 million (post-tax) increase in capital recognized upon our initial adoption of CECL, offset by 25% of the $7.5 billion increase in our ACL under CECL from January 1, 2020, through June 30, 2021.

(4) Under the Advanced Approach the allowance for credit losses that exceeds expected credit losses is eligible for inclusion in tier 2 capital, to the extent the excess allowance does not exceed 0.60% of Advanced credit RWAs, and under the Standardized Approach, the allowance for credit losses is includable in tier 2 capital up to 1.25% of Standardized credit RWAs, in each case with any excess allowance for credit losses being deducted from the respective total RWAs.

(5) RWAs calculated under the Advanced Approach utilize a risk-sensitive methodology, which relies upon the use of internal credit models based upon our experience with internal rating grades. Advanced Approach also includes an operational risk component, which reflects the risk of loss resulting from inadequate or failed internal processes, people and systems, or from external events.

(6) Includes an increase of $547 million under the Standardized Approach and a decrease of $1.4 billion under the Advanced Approach related to the impact of the CECL transition provision on our excess allowance for credit losses as of June 30, 2021. See footnote (4) to this table.

Table 39 presents the changes in CET1 for the six months ended June 30, 2021.

Table 39: Analysis of Changes in Common Equity Tier 1

(in millions)		
Common Equity Tier 1 at December 31, 2020	$	138,297
Net income applicable to common stock		9,999
Common stock dividends		(826)
Common stock issued, repurchased, and stock compensation-related items		(1,539)
Changes in cumulative other comprehensive income		(758)
Goodwill		198
Certain identifiable intangible assets (other than MSRs)		41
Goodwill and other intangibles on nonmarketable equity securities (included in other assets)		(291)
Applicable deferred taxes related to goodwill and other intangible assets (1)		19
CECL transition provision (2)		(841)
Other		(857)
Change in Common Equity Tier 1		5,145
Common Equity Tier 1 at June 30, 2021	**$**	**143,442**

(1) Determined by applying the combined federal statutory rate and composite state income tax rates to the difference between book and tax basis of the respective goodwill and intangible assets at period end.
(2) At June 30, 2021, the impact of the CECL transition provision issued by federal banking regulators on our regulatory capital was an increase in capital of $879 million, reflecting a $991 million (post-tax) increase in capital recognized upon our initial adoption of CECL, offset by 25% of the $7.5 billion increase in our ACL under CECL from January 1, 2020, through June 30, 2021.

Table 40 presents net changes in the components of RWAs under the Advanced and Standardized Approaches for the six months ended June 30, 2021.

Table 40: Analysis of Changes in RWAs

(in millions)		Advanced Approach	Standardized Approach
RWAs at December 31, 2020	$	1,158,355	1,193,744
Net change in credit risk RWAs (1)		(23,082)	14,646
Net change in market risk RWAs		(19,663)	(19,663)
Net change in operational risk RWAs		10,925	—
Total change in RWAs		(31,820)	(5,017)
RWAs at June 30, 2021	**$**	**1,126,535**	**1,188,727**

(1) Includes an increase of $547 million under the Standardized Approach and a decrease of $1.4 billion under the Advanced Approach related to the impact of the CECL transition provision on our excess allowance for credit losses. See Table 38 for additional information.

TANGIBLE COMMON EQUITY We also evaluate our business based on certain ratios that utilize tangible common equity. Tangible common equity is a non-GAAP financial measure and represents total equity less preferred equity, noncontrolling interests, goodwill, certain identifiable intangible assets (other than MSRs) and goodwill and other intangibles on nonmarketable equity securities, net of applicable deferred taxes. The ratios are (i) tangible book value per common share, which represents tangible common equity divided by common shares outstanding; and (ii) return on average tangible common equity (ROTCE), which represents our annualized earnings as a percentage of tangible common equity. The methodology of determining tangible common equity may differ among companies. Management believes that tangible book value per common share and return on average tangible common equity, which utilize tangible common equity, are useful financial measures because they enable management, investors, and others to assess the Company's use of equity.

Table 41 provides a reconciliation of these non-GAAP financial measures to GAAP financial measures.

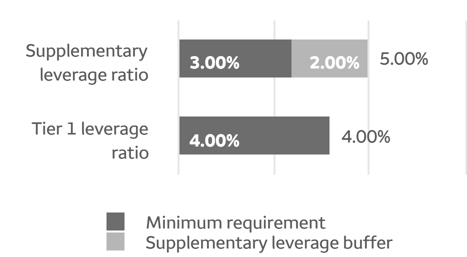
Table 41: Tangible Common Equity

		Balance at period end			Average balance				
		Quarter ended			Quarter ended			Six months ended	
(in millions, except ratios)		**Jun 30, 2021**	Mar 31, 2021	Jun 30, 2020	**Jun 30, 2021**	Mar 31, 2021	Jun 30, 2020	**Jun 30, 2021**	Jun 30, 2020
Total equity		**$ 193,127**	188,034	178,635	**190,968**	189,074	184,072	**190,026**	185,982
Adjustments:									
Preferred stock		**(20,820)**	(21,170)	(21,098)	**(21,108)**	(21,840)	(21,344)	**(21,472)**	(21,569)
Additional paid-in capital on preferred stock		**136**	139	159	**138**	145	140	**142**	138
Unearned ESOP shares		**875**	875	875	**875**	875	1,140	**875**	1,141
Noncontrolling interests		**(1,865)**	(1,130)	(736)	**(1,313)**	(1,115)	(643)	**(1,215)**	(714)
Total common stockholders' equity	(A)	**171,453**	166,748	157,835	**169,560**	167,139	163,365	**168,356**	164,978
Adjustments:									
Goodwill		**(26,194)**	(26,290)	(26,385)	**(26,213)**	(26,383)	(26,384)	**(26,297)**	(26,386)
Certain identifiable intangible assets (other than MSRs)		**(301)**	(322)	(389)	**(310)**	(330)	(402)	**(320)**	(414)
Goodwill and other intangibles on nonmarketable equity securities (included in other assets)		**(2,256)**	(2,300)	(2,050)	**(2,208)**	(2,217)	(1,922)	**(2,212)**	(2,037)
Applicable deferred taxes related to goodwill and other intangible assets (1)		**875**	866	831	**873**	863	828	**868**	823
Tangible common equity	(B)	**$ 143,577**	138,702	129,842	**141,702**	139,072	135,485	**140,395**	136,964
Common shares outstanding	(C)	**4,108.0**	4,141.1	4,119.6	**N/A**	N/A	N/A	**N/A**	N/A
Net income applicable to common stock	(D)	**N/A**	N/A	N/A	**$ 5,743**	4,256	(4,160)	**$ 9,999**	(3,856)
Book value per common share	(A)/(C)	**$ 41.74**	40.27	38.31	**N/A**	N/A	N/A	**N/A**	N/A
Tangible book value per common share	(B)/(C)	**34.95**	33.49	31.52	**N/A**	N/A	N/A	**N/A**	N/A
Return on average common stockholders' equity (ROE) (annualized)	(D)/(A)	**N/A**	N/A	N/A	**13.59 %**	10.33	(10.24)	**11.98 %**	(4.70)%
Return on average tangible common equity (ROTCE) (annualized)	(D)/(B)	**N/A**	N/A	N/A	**16.26**	12.41	(12.35)	**14.36 %**	(5.66)%

(1) Determined by applying the combined federal statutory rate and composite state income tax rates to the difference between book and tax basis of the respective goodwill and intangible assets at period end.

LEVERAGE REQUIREMENTS As a BHC, we are required to maintain a supplementary leverage ratio (SLR) to avoid restrictions on capital distributions and discretionary bonus payments and maintain a minimum tier 1 leverage ratio. Table 42 presents the leverage requirements applicable to the Company as of June 30, 2021.

Table 42: Leverage Requirements Applicable to the Company



In addition, our IDIs are required to maintain an SLR of at least 6.00% to be considered well capitalized under applicable regulatory capital adequacy rules and maintain a minimum tier 1 leverage ratio of 4.00%.

The FRB and OCC have proposed amendments to the SLR rules. For information regarding the proposed amendments to the SLR rules, see the "Capital Management – Leverage Requirements" section in our 2020 Form 10-K.

At June 30, 2021, the Company's SLR was 7.09%, and each of our IDIs exceeded their applicable SLR requirements. Table 43 presents information regarding the calculation and components of the Company's SLR and tier 1 leverage ratio.

Table 43: Leverage Ratios for the Company

(in millions, except ratios)			Quarter ended June 30, 2021
Tier 1 capital	(A)	$	162,999
Total average assets			1,940,757
Less: Goodwill and other permitted Tier 1 capital deductions (net of deferred tax liabilities)			29,103
Less: Other SLR exclusions			—
Total adjusted average assets			1,911,654
Plus adjustments for off-balance sheet exposures:			
Derivatives (1)			68,738
Repo-style transactions (2)			3,626
Other (3)			316,398
Total off-balance sheet exposures			388,762
Total leverage exposure	(B)	$	2,300,416
Supplementary leverage ratio	(A)/(B)		7.09%
Tier 1 leverage ratio (4)			8.53%

(1) Adjustment represents derivatives and collateral netting exposures as defined for supplementary leverage ratio determination purposes.
(2) Adjustment represents counterparty credit risk for repo-style transactions where Wells Fargo & Company is the principal counterparty facing the client.
(3) Adjustment represents credit equivalent amounts of other off-balance sheet exposures not already included as derivatives and repo-style transactions exposures.
(4) The tier 1 leverage ratio consists of tier 1 capital divided by total average assets, excluding goodwill and certain other items as determined under the rule.

TOTAL LOSS ABSORBING CAPACITY As a G-SIB, we are required to have a minimum amount of equity and unsecured long-term debt for purposes of resolvability and resiliency, often referred to as Total Loss Absorbing Capacity (TLAC). U.S. G-SIBs are required to have a minimum amount of TLAC (consisting of CET1 capital and additional tier 1 capital issued directly by the top-tier or covered BHC plus eligible external long-term debt) to avoid restrictions on capital distributions and discretionary bonus payments, as well as a minimum amount of eligible unsecured long-term debt. The components used to calculate our minimum TLAC and eligible unsecured long-term debt requirements as of June 30, 2021, are presented in Table 44.

Table 44: Components Used to Calculate TLAC and Eligible Unsecured Long-Term Debt Requirements

TLAC requirement

Greater of:

18.00% of RWAs + TLAC buffer (equal to 2.50% of RWAs + method one G-SIB capital surcharge + any countercyclical buffer)	7.50% of total leverage exposure (the denominator of the SLR calculation) + External TLAC leverage buffer (equal to 2.00% of total leverage exposure)

Minimum amount of eligible unsecured long-term debt

Greater of:

6.00% of RWAs + Method two G-SIB capital surcharge	4.50% of total leverage exposure

The FRB and OCC have proposed amendments to the TLAC and eligible unsecured long-term debt requirements. For information regarding these proposed amendments, see the "Capital Management – Total Loss Absorbing Capacity" section in our 2020 Form 10-K.

Table 45 provides our TLAC and eligible unsecured long-term debt and related ratios as of June 30, 2021, and December 31, 2020.

Table 45: TLAC and Eligible Unsecured Long-Term Debt

($ in millions)	TLAC (1)	Regulatory Minimum (2)	Eligible Unsecured Long-term Debt	Regulatory Minimum
				June 30, 2021
Total eligible amount	**$298,496**		**129,411**	
Percentage of RWAs (3)	**25.11 %**	**21.50**	**10.89**	**8.00**
Percentage of total leverage exposure	**12.98**	**9.50**	**5.63**	**4.50**
				December 31, 2020
Total eligible amount	$307,226		140,703	
Percentage of RWAs (3)	25.74 %	22.00	11.79	8.00
Percentage of total leverage exposure (4)	15.64	9.50	7.16	4.50

(1) TLAC ratios are calculated using the CECL transition provision issued by federal banking regulators.
(2) Represents the minimum required to avoid restrictions on capital distributions and discretionary bonus payments.
(3) Our minimum TLAC and eligible unsecured long-term debt requirements are calculated based on the greater of RWAs determined under the Standardized and Advanced Approaches.
(4) Total leverage exposure at December 31, 2020, reflected an interim final rule issued by the FRB that temporarily allowed a bank holding company to exclude on-balance sheet amounts of U.S. Treasury securities and deposits at Federal Reserve Banks from the calculation of its total leverage exposure.

OTHER REGULATORY CAPITAL AND LIQUIDITY MATTERS For information regarding the U.S. implementation of the Basel III LCR and NSFR, see the "Risk Management – Asset/ Liability Management – Liquidity Risk and Funding – Liquidity Standards" section in this Report.

Capital Planning and Stress Testing

Our planned long-term capital structure is designed to meet regulatory and market expectations. We believe that our long-term targeted capital structure enables us to invest in and grow our business, satisfy our customers' financial needs in varying environments, access markets, and maintain flexibility to return capital to our shareholders. Our long-term targeted capital structure also considers capital levels sufficient to exceed capital requirements including the G-SIB capital surcharge. Accordingly, we currently target a long-term CET1 capital ratio that is 100 basis points above our regulatory requirement plus an incremental buffer of 25 to 50 basis points. Our capital targets are subject to change based on various factors, including changes to the regulatory capital framework and expectations for large banks promulgated by bank regulatory agencies, changes to the regulatory requirements for our capital ratios, planned capital actions, changes in our risk profile and other factors.

The FRB capital plan rule establishes capital planning and other requirements that govern capital distributions, including dividends and share repurchases, by certain BHCs, including Wells Fargo. The FRB assesses, among other things, the overall financial condition, risk profile, and capital adequacy of BHCs when evaluating their capital plans.

On March 25, 2021, the FRB announced that it was extending measures it previously announced limiting large BHCs, including Wells Fargo, from making any capital distribution (excluding any capital distribution arising from the issuance of a capital instrument eligible for inclusion in the numerator of a regulatory capital ratio), unless otherwise approved by the FRB. The FRB generally authorized BHCs to (i) provided that the BHC does not increase the amount of its common stock dividends to be larger than the level paid in second quarter 2020, pay common stock dividends and make share repurchases that, in the aggregate, do not exceed an amount equal to the average of the BHC's net income for the four preceding calendar quarters; (ii) make share repurchases that equal the amount of share issuances related to expensed employee compensation; and (iii) redeem and make scheduled payments on additional tier 1 and tier 2 capital instruments. These limitations on capital distributions ended on June 30, 2021.

Concurrently with CCAR, federal banking regulators also require large BHCs and banks to conduct their own stress tests to evaluate whether the institution has sufficient capital to continue to operate during periods of adverse economic and financial conditions.

In June 2021, the Company completed the 2021 CCAR stress test process. On July 27, 2021, the Board approved an increase to the Company's third quarter 2021 common stock dividend to $0.20 per share. Additionally, our capital plan includes gross common share repurchases of approximately $18 billion for the four-quarter period beginning third quarter 2021 through second quarter 2022.

Securities Repurchases

From time to time the Board authorizes the Company to repurchase shares of our common stock. Although we announce when the Board authorizes share repurchases, we typically do not give any public notice before we repurchase our shares. Various factors determine the amount of our share repurchases, including our capital requirements, the number of shares we expect to issue for employee benefit plans and acquisitions, market conditions (including the trading price of our stock), and regulatory and legal considerations, including under the FRB's capital plan rule. Due to the various factors that may impact the amount of our share repurchases and the fact that we tend to be in the market regularly to satisfy repurchase considerations under our capital plan, our share repurchases occur at various price levels. We may suspend share repurchase activity at any time.

At June 30, 2021, we had remaining Board authority to repurchase approximately 615 million shares, subject to regulatory and legal conditions. For additional information about share repurchases during second quarter 2021, see Part II, Item 2 in this Report.

Regulatory Matters

The U.S. financial services industry is subject to significant regulation and regulatory oversight initiatives. This regulation and oversight may continue to impact how U.S. financial services companies conduct business and may continue to result in increased regulatory compliance costs.

For a discussion of certain consent orders applicable to the Company, see the "Overview" section in this Report. The following supplements our discussion of the other significant regulations and regulatory oversight initiatives that have affected or may affect our business contained in the "Regulatory Matters" and "Risk Factors" sections in our 2020 Form 10-K.

"Living Will" Requirements and Related Matters

Rules adopted by the FRB and the FDIC under the Dodd-Frank Act require large financial institutions, including Wells Fargo, to prepare and periodically submit resolution plans, also known as "living wills," that would facilitate their rapid and orderly resolution in the event of material financial distress or failure. Under the rules, rapid and orderly resolution means a reorganization or liquidation of the covered company under the U.S. Bankruptcy Code that can be accomplished in a reasonable period of time and in a manner that substantially mitigates the risk that failure would have serious adverse effects on the financial stability of the United States. In addition to the Company's resolution plan, our national bank subsidiary, Wells Fargo Bank, N.A. (the "Bank"), is also required to prepare and periodically submit a resolution plan. If the FRB and/or FDIC determine that our resolution plan has deficiencies, they may impose more stringent capital, leverage or liquidity requirements on us or restrict our growth, activities or operations until we adequately remedy the deficiencies. If the FRB and/or FDIC ultimately determine that we have been unable to remedy any deficiencies, they could require us to divest certain assets or operations. On June 29, 2021, we submitted our most recent resolution plan to the FRB and FDIC.

If Wells Fargo were to fail, it may be resolved in a bankruptcy proceeding or, if certain conditions are met, under the resolution regime created by the Dodd-Frank Act known as the "orderly liquidation authority." The orderly liquidation authority allows for the appointment of the FDIC as receiver for a systemically important financial institution that is in default or in danger of default if, among other things, the resolution of the institution under the U.S. Bankruptcy Code would have serious adverse effects on financial stability in the United States. If the FDIC is appointed as receiver for Wells Fargo & Company (the "Parent"), then the orderly liquidation authority, rather than the U.S. Bankruptcy Code, would determine the powers of the receiver and the rights and obligations of our security holders. The FDIC's orderly liquidation authority requires that security holders of a company in receivership bear all losses before U.S. taxpayers are exposed to any losses, and allows the FDIC to disregard the strict priority of creditor claims under the U.S. Bankruptcy Code in certain circumstances.

The strategy described in our most recent resolution plan is a single point of entry strategy, in which the Parent would likely be the only material legal entity to enter resolution proceedings. However, we are not obligated to maintain a single point of entry strategy, and the strategy described in our resolution plan is not binding in the event of an actual resolution of Wells Fargo, whether conducted under the U.S. Bankruptcy Code or by the FDIC under the orderly liquidation authority. The FDIC has announced that a single point of entry strategy may be a desirable strategy under its implementation of the orderly liquidation authority, but not all aspects of how the FDIC might exercise this authority are known and additional rulemaking is possible.

To facilitate the orderly resolution of systemically important financial institutions in case of material distress or failure, federal banking regulations require that institutions, such as Wells Fargo, maintain a minimum amount of equity and unsecured debt to absorb losses and recapitalize operating subsidiaries. Federal banking regulators have also required measures to facilitate the continued operation of operating subsidiaries notwithstanding the failure of their parent companies, such as limitations on parent guarantees, and have issued guidance encouraging institutions to take legally binding measures to provide capital and liquidity resources to certain subsidiaries to facilitate an orderly resolution. In response to the regulators' guidance and to facilitate the orderly resolution of the Company, on June 28, 2017, the Parent entered into a support agreement, as amended and restated on June 26, 2019 (the "Support Agreement"), with WFC Holdings, LLC, an intermediate holding company and subsidiary of the Parent (the "IHC"), the Bank, Wells Fargo Securities, LLC ("WFS"), Wells Fargo Clearing Services, LLC ("WFCS"), and certain other subsidiaries of the Parent designated from time to time as material entities for resolution planning purposes (the "Covered Entities") or identified from time to time as related support entities in our resolution plan (the "Related Support Entities"). Pursuant to the Support Agreement, the Parent transferred a significant amount of its assets, including the majority of its cash, deposits, liquid securities and intercompany loans (but excluding its equity interests in its subsidiaries and certain other assets), to the IHC and will continue to transfer those types of assets to the IHC from time to time. In the event of our material financial distress or failure, the IHC will be obligated to use the transferred assets to provide capital and/or liquidity to the Bank, WFS, WFCS, and the Covered Entities pursuant to the Support Agreement. Under the Support Agreement, the IHC will also provide funding and liquidity to the Parent through subordinated notes and a committed line of credit, which, together with the issuance of dividends, is expected to provide the Parent, during business as usual operating conditions, with the same access to cash necessary to service its debts, pay dividends, repurchase its shares, and perform its other obligations as it would have had if it had not entered into these arrangements and transferred any assets. If certain liquidity and/or capital metrics fall below defined triggers, or if the Parent's board of directors authorizes it to file a case under the U.S. Bankruptcy Code, the subordinated notes would be forgiven, the committed line of credit would terminate, and the IHC's ability to pay dividends to the Parent would be restricted, any of which could materially and adversely impact the Parent's liquidity and its ability to satisfy its debts and other obligations, and could result in the commencement of bankruptcy proceedings by the Parent at an earlier time than might have otherwise occurred if the Support Agreement were not implemented. The respective obligations under the Support Agreement of the Parent, the IHC, the Bank, and the Related Support Entities are secured pursuant to a related security agreement.

In addition to our resolution plans, we must also prepare and submit to the FRB a recovery plan that identifies a range of options that we may consider during times of idiosyncratic or systemic economic stress to remedy any financial weaknesses and restore market confidence without extraordinary government support. Recovery options include the possible sale, transfer or disposal of assets, securities, loan portfolios or businesses. The Bank must also prepare and submit to the OCC a recovery plan that sets forth the Bank's plan to remain a going concern when the Bank is experiencing considerable financial or operational stress, but has not yet deteriorated to the point where liquidation or resolution is imminent. If either the FRB or the OCC determines that our recovery plan is deficient, they may impose fines, restrictions on our business or ultimately require us to divest assets.

Critical Accounting Policies

Our significant accounting policies (see Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K) are fundamental to understanding our results of operations and financial condition because they require that we use estimates and assumptions that may affect the value of our assets or liabilities and financial results. Six of these policies are critical because they require management to make difficult, subjective and complex judgments about matters that are inherently uncertain and because it is likely that materially different amounts would be reported under different conditions or using different assumptions. These policies govern:

- the allowance for credit losses;
- the valuation of residential MSRs;
- the fair value of financial instruments;
- income taxes;
- liability for contingent litigation losses; and
- goodwill impairment.

Management has discussed these critical accounting policies and the related estimates and judgments with the Board's Audit Committee. For additional information on these policies, see the "Critical Accounting Policies" section and Note 1 (Summary of Significant Accounting Policies) to Financial Statements in our 2020 Form 10-K.

Current Accounting Developments

The following significant accounting update has been issued by the Financial Accounting Standards Board (FASB) and is applicable to us, but is not yet effective:

- Accounting Standards Update (ASU or Update) 2018-12 – Financial Services – Insurance (Topic 944): *Targeted Improvements to the Accounting for Long-Duration Contracts* and subsequent related updates

ASU 2018-12 See the "Current Accounting Developments" section in our 2020 Form 10-K for information on the effective date and our assessment of the expected financial statement impact upon adoption.

Other Accounting Developments

The following Updates are applicable to us but are not expected to have a material impact on our consolidated financial statements:

- ASU 2020-06 – Debt – Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging – Contracts in Entity's Own Equity (Subtopic 815-40): *Accounting for Convertible Instruments and Contracts in an Entity's Own Equity*
- ASU 2021-05 – Leases (Topic 842): *Lessors – Certain Leases with Variable Lease Payments*

Forward-Looking Statements

This document contains forward-looking statements. In addition, we may make forward-looking statements in our other documents filed or furnished with the Securities and Exchange Commission, and our management may make forward-looking statements orally to analysts, investors, representatives of the media and others. Forward-looking statements can be identified by words such as "anticipates," "intends," "plans," "seeks," "believes," "estimates," "expects," "target," "projects," "outlook," "forecast," "will," "may," "could," "should," "can" and similar references to future periods. In particular, forward-looking statements include, but are not limited to, statements we make about: (i) the future operating or financial performance of the Company, including our outlook for future growth; (ii) our noninterest expense and efficiency ratio; (iii) future credit quality and performance, including our expectations regarding future loan losses, our allowance for credit losses, and the economic scenarios considered to develop the allowance; (iv) our expectations regarding net interest income and net interest margin; (v) loan growth or the reduction or mitigation of risk in our loan portfolios; (vi) future capital or liquidity levels, ratios or targets; (vii) the performance of our mortgage business and any related exposures; (viii) the expected outcome and impact of legal, regulatory and legislative developments, as well as our expectations regarding compliance therewith; (ix) future common stock dividends, common share repurchases and other uses of capital; (x) our targeted range for return on assets, return on equity, and return on tangible common equity; (xi) expectations regarding our effective income tax rate; (xii) the outcome of contingencies, such as legal proceedings; (xiii) environmental, social and governance related goals or commitments; and (xiv) the Company's plans, objectives and strategies.

Forward-looking statements are not based on historical facts but instead represent our current expectations and assumptions regarding our business, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. Our actual results may differ materially from those contemplated by the forward-looking statements. We caution you, therefore, against relying on any of these forward-looking statements. They are neither statements of historical fact nor guarantees or assurances of future performance. While there is no assurance that any list of risks and uncertainties or risk factors is complete, important factors that could cause actual results to differ materially from those in the forward-looking statements include the following, without limitation:

- current and future economic and market conditions, including the effects of declines in housing prices, high unemployment rates, U.S. fiscal debt, budget and tax matters, geopolitical matters, and any slowdown in global economic growth;
- the effect of the COVID-19 pandemic, including on our credit quality and business operations, as well as its impact on general economic and financial market conditions;
- our capital and liquidity requirements (including under regulatory capital standards, such as the Basel III capital standards) and our ability to generate capital internally or raise capital on favorable terms;
- current, pending or future legislation or regulation that could have a negative effect on our revenue and businesses, including rules and regulations relating to bank products and financial services;
- developments in our mortgage banking business, including the extent of the success of our mortgage loan modification efforts, the amount of mortgage loan repurchase demands that we receive, any negative effects relating to our mortgage servicing, loan modification or foreclosure practices, and the effects of regulatory or judicial requirements or guidance impacting our mortgage banking business and any changes in industry standards;
- our ability to realize any efficiency ratio or expense target as part of our expense management initiatives, including as a result of business and economic cyclicality, seasonality, changes in our business composition and operating environment, growth in our businesses and/or acquisitions, and unexpected expenses relating to, among other things, litigation and regulatory matters;
- the effect of the current interest rate environment or changes in interest rates or in the level or composition of our assets or liabilities on our net interest income, net interest margin and our mortgage originations, mortgage servicing rights and mortgage loans held for sale;
- significant turbulence or a disruption in the capital or financial markets, which could result in, among other things, reduced investor demand for mortgage loans, a reduction in the availability of funding or increased funding costs, and declines in asset values and/or recognition of impairments of securities held in our debt securities and equity securities portfolios;
- the effect of a fall in stock market prices on our investment banking business and our fee income from our brokerage and wealth management businesses;
- negative effects from the retail banking sales practices matter and from other instances where customers may have experienced financial harm, including on our legal, operational and compliance costs, our ability to engage in certain business activities or offer certain products or services, our ability to keep and attract customers, our ability to attract and retain qualified employees, and our reputation;
- resolution of regulatory matters, litigation, or other legal actions, which may result in, among other things, additional costs, fines, penalties, restrictions on our business activities, reputational harm, or other adverse consequences;
- a failure in or breach of our operational or security systems or infrastructure, or those of our third-party vendors or other service providers, including as a result of cyber attacks;
- the effect of changes in the level of checking or savings account deposits on our funding costs and net interest margin;
- fiscal and monetary policies of the Federal Reserve Board;
- changes to U.S. tax guidance and regulations, as well as the effect of discrete items on our effective income tax rate;
- our ability to develop and execute effective business plans and strategies; and
- the other risk factors and uncertainties described under "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2020.

In addition to the above factors, we also caution that the amount and timing of any future common stock dividends or repurchases will depend on the earnings, cash requirements and financial condition of the Company, market conditions, capital requirements (including under Basel capital standards), common stock issuance requirements, applicable law and regulations (including federal securities laws and federal banking regulations), and other factors deemed relevant by the Company's Board of Directors, and may be subject to regulatory approval or conditions.

For additional information about factors that could cause actual results to differ materially from our expectations, refer to our reports filed with the Securities and Exchange Commission, including the discussion under "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2020, as filed with the Securities and Exchange Commission and available on its website at www.sec.gov.[1]

Any forward-looking statement made by us speaks only as of the date on which it is made. Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future developments or otherwise, except as may be required by law.

Forward-looking Non-GAAP Financial Measures. From time to time management may discuss forward-looking non-GAAP financial measures, such as forward-looking estimates or targets for return on average tangible common equity. We are unable to provide a reconciliation of forward-looking non-GAAP financial measures to their most directly comparable GAAP financial measures because we are unable to provide, without unreasonable effort, a meaningful or accurate calculation or estimation of amounts that would be necessary for the reconciliation due to the complexity and inherent difficulty in forecasting and quantifying future amounts or when they may occur. Such unavailable information could be significant to future results.

[1] We do not control this website. Wells Fargo has provided this link for your convenience, but does not endorse and is not responsible for the content, links, privacy policy, or security policy of this website.

Risk Factors

An investment in the Company involves risk, including the possibility that the value of the investment could fall substantially and that dividends or other distributions on the investment could be reduced or eliminated. For a discussion of risk factors that could adversely affect our financial results and condition, and the value of, and return on, an investment in the Company, we refer you to the "Risk Factors" section in our 2020 Form 10-K.