UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

		FOR	2M 10-Q	
Marl	k One)	-		
X	QUARTERLY RI OF 1934	EPORT PURSUANT TO SECTI	ON 13 OR 15(d) OF THE SI	ECURITIES EXCHANGE ACT
		For the quarterly perio	od ended September 30, 2021	
			Or	
	TRANSITION RE	EPORT PURSUANT TO SECTIO	ON 13 OR 15(d) OF THE SECU	URITIES EXCHANGE ACT OF
		For the transition pe	riod from to	
		-	file number 1-10706	
			Incorporated	
		Delaware	·	 -1998421
	(State or other jurisdi	ction of incorporation or organization)		yer Identification No.)
Secu	rities registered pursuaı	(Address of print) (2 (214	Texas 75201 ncipal executive offices) Zip Code) 2) 462-6831 number, including area code)	
	Title of each class	Trading symbol	Name of each exchange on	which registered
Con	nmon Stock, \$5 par value	CMA	New York Stock F	
Exch (2) h to Ru requi	ange Act of 1934 duri- as been subject to such Indicate by check mark- ule 405 of Regulation S ired to submit such files Indicate by check mark	k whether the registrant is a large accele	ch shorter period that the registrant is. Yes ■ No □ electronically every Interactive Data the preceding 12 months (or for succentred filer, an accelerated filer, a necessary of the state of the stat	was required to file such reports), and File required to be submitted pursuant h shorter period that the registrant was on-accelerated filer, a smaller reporting
and "	'emerging growth comp	rowth company. See the definitions of pany" in Rule 12b-2 of the Exchange Ac	et.	ed filer," "smaller reporting company,"
_	ge accelerated filer	X	Accelerated filer	
Non	-accelerated filer		Smaller reporting company	
Eme	erging growth company			
		h company, indicate by check mark if revised financial accounting standards p		

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Outstanding as of October 27, 2021: 131,148,664 shares

\$5 par value common stock:

Signature

COMERICA INCORPORATED AND SUBSIDIARIES

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Part I. FINANCIAL INFORMATION

Item 1. Financial Statements

CONSOLIDATED BALANCE SHEETS

Comerica Incorporated and Subsidiaries

(in millions, except share data)		mber 30, 2021	December 31, 2020		
	(u	maudited)	(recast)		
ASSETS					
Cash and due from banks	\$	1,050	\$	1,031	
Interest-bearing deposits with banks		22,539		14,736	
Other short-term investments		187		172	
Investment securities available-for-sale		16,846		15,028	
Commercial loans		28,355		32,753	
Real estate construction loans		3,010		4,082	
Commercial mortgage loans		11,215		9,912	
Lease financing		569		594	
International loans		1,131		926	
Residential mortgage loans		1,813		1,830	
Consumer loans		2,102		2,194	
Total loans		48,195		52,291	
Allowance for loan losses		(609)		(948)	
Net loans		47,586		51,343	
Premises and equipment		447		459	
Accrued income and other assets		5,874		5,360	
Total assets	\$	94,529	\$	88,129	
LIABILITIES AND SHAREHOLDERS' EQUITY					
Noninterest-bearing deposits	\$	44,093	\$	39,420	
Money market and interest-bearing checking deposits		32,932		28,540	
Savings deposits		3,125		2,710	
Customer certificates of deposit		2,091		2,133	
Foreign office time deposits		43		66	
Total interest-bearing deposits		38,191		33,449	
Total deposits		82,284		72,869	
Accrued expenses and other liabilities		1,605		1,482	
Medium- and long-term debt		2,837		5,728	
Total liabilities		86,726		80,079	
Fixed rate reset non-cumulative perpetual preferred stock, series A, no par value, \$100,000 liquidation preference per share:					
Authorized - 4,000 shares					
Issued - 4,000 shares		394		394	
Common stock - \$5 par value:					
Authorized - 325,000,000 shares					
Issued - 228,164,824 shares		1,141		1,141	
Capital surplus		2,170		2,185	
Accumulated other comprehensive (loss) income		(207)		64	
Retained earnings		10,366		9,727	
Less cost of common stock in treasury - 97,158,441 shares at $9/30/2021$ and $88,997,430$ shares at $12/31/2020$		(6,061)		(5,461)	
Total shareholders' equity		7,803		8,050	
Total liabilities and shareholders' equity	\$	94,529	\$	88,129	

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (unaudited)

Comerica Incorporated and Subsidiaries

(in millions, except per share data)	Three Months Ended September 30, 2021 2020				e Months End	led Se	ed September 30, 2020	
		(rec	ast)				(recast)	
INTEREST INCOME								
Interest and fees on loans	\$ 411	\$	408	\$	1,201	\$	1,359	
Interest on investment securities	70		72		209		220	
Interest on short-term investments	8		4		17		25	
Total interest income	489		484		1,427		1,604	
INTEREST EXPENSE								
Interest on deposits	5		15		17		91	
Interest on short-term borrowings	_		_		_		1	
Interest on medium- and long-term debt	9		11		27		70	
Total interest expense	14		26		44		162	
Net interest income	475		458		1,383		1,442	
Provision for credit losses	(42)		5		(359)		554	
Net interest income after provision for credit losses	517		453		1,742		888	
NONINTEREST INCOME								
Card fees	72		71		227		198	
Fiduciary income	58		51		171		157	
Service charges on deposit accounts	50		47		145		138	
Commercial lending fees	31		19		76		53	
Derivative income	20		9		72		48	
Bank-owned life insurance	12		12		32		33	
Letter of credit fees	10		9		30		27	
Brokerage fees	3		5		11		17	
Other noninterest income	24		29		70		65	
Total noninterest income	280		252		834		736	
NONINTEREST EXPENSES								
Salaries and benefits expense	282		257		841		748	
Outside processing fee expense	65		58		200		177	
Occupancy expense	40		40		117		114	
Software expense	40		39		117		115	
Equipment expense	13		12		38		36	
Advertising expense	10		9		25		24	
FDIC insurance expense	4		8		17		24	
Other noninterest expenses	11		15		20		51	
Total noninterest expenses	465		438		1,375		1,289	
Income before income taxes	332		267		1,201		335	
Provision for income taxes	70		50		261		59	
NET INCOME	262		217		940		276	
Less:								
Income allocated to participating securities	1		_		4		1	
Preferred stock dividends	6		8		17		8	
Net income attributable to common shares	\$ 255	\$	209	\$	919	\$	267	
Earnings per common share:								
Basic	\$ 1.92	\$	1.49	\$	6.75	\$	1.91	
Diluted	1.90		1.48		6.67		1.90	
Comprehensive income	175		169		669		610	
Cash dividends declared on common stock	89		94		276		284	
Cash dividends declared per common share	0.68		0.68		2.04		2.04	

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (unaudited)

Comerica Incorporated and Subsidiaries

	No	onredeemable Preferred	Common Shares			Capital	•				•	
(in millions, except per share data)		Stock	Outstanding	A	mount	Surplus	Income (Loss)	E	arnings	- 1	Stock	Equity
BALANCE AT JUNE 30, 2020 (recast)	\$	395	139.0	\$	1,141	\$ 2,173	\$ 66	\$	9,496	\$	(5,469)	\$ 7,802
Net income		_			_		_		217			217
Other comprehensive loss, net of tax		_	_		_	_	(48)		_		_	(48)
Cash dividends declared on common stock (\$0.68 per share)		_	_		_	_	_		(94)		_	(94)
Cash dividends on preferred stock		_	_		_	_	_		(8)		_	(8)
Issuance of preferred stock		(1)	_		_	_	_		_		_	(1)
Net issuance of common stock under employee stock plans		_	0.1		_	_	_		(2)		2	_
Share-based compensation		_	_		_	6	_		_		_	6
BALANCE AT SEPTEMBER 30, 2020 (recast)	\$	394	139.1	\$	1,141	\$ 2,179	\$ 18	\$	9,609	\$	(5,467)	\$ 7,874
BALANCE AT JUNE 30, 2021	\$	394	133.9	\$	1,141	\$ 2,163	\$ (120)	\$	10,202	\$	(5,849)	\$ 7,931
Net income		_	_		_	_	_		262		_	262
Other comprehensive loss, net of tax		_	_		_	_	(87)		_		_	(87)
Cash dividends declared on common stock (\$0.68 per share)		_	_		_	_	_		(89)		_	(89)
Cash dividends declared on preferred stock		_	_		_	_	_		(6)		_	(6)
Purchase of common stock		_	(3.1)		_	_	_		_		(220)	(220)
Net issuance of common stock under employee stock plans		_	0.2		_	_	_		(3)		8	5
Share-based compensation		_	_		_	7	_		_		_	7
BALANCE AT SEPTEMBER 30, 2021	\$	394	131.0	\$	1,141	\$ 2,170	\$ (207)	\$	10,366	\$	(6,061)	\$ 7,803
BALANCE AT DECEMBER 31, 2019 (recast)	\$	_	142.1	\$	1,141	\$ 2,174	\$ (316)	\$	9,619	\$	(5,291)	\$ 7,327
Cumulative effect of change in accounting principle		_	_		_	_	_		13		_	13
Net income		_	_		_	_	_		276		_	276
Other comprehensive income, net of tax		_	_		_	_	334		_		_	334
Cash dividends declared on common stock (\$2.04 per share)		_	_		_	_	_		(284)		_	(284)
Cash dividends declared on preferred stock		_	_		_	_	_		(8)		_	(8)
Purchase of common stock		_	(3.4)		_	_	_		_		(194)	(194)
Issuance of preferred stock		394	_		_	_	_		_		_	394
Net issuance of common stock under employee stock plans		_	0.4		_	(13)	_		(7)		18	(2)
Share-based compensation		_	_		_	18	_		_		_	18
BALANCE AT SEPTEMBER 30, 2020 (recast)	\$	394	139.1	\$	1,141	\$ 2,179	\$ 18	\$	9,609	\$	(5,467)	\$ 7,874
BALANCE AT DECEMBER 31, 2020 (recast)	\$	394	139.2	\$	1,141	\$ 2,185	\$ 64	\$	9,727	\$	(5,461)	\$ 8,050
Net income		_	_		_	_	_		940		_	940
Other comprehensive loss, net of tax		_	_		_	_	(271)		_		_	(271)
Cash dividends declared on common stock (\$2.04 per share)		_	_		_	_	_		(276)		_	(276)
Cash dividends declared on preferred stock		_	_		_	_	_		(17)		_	(17)
Purchase of common stock		_	(9.0)		_	(24)	_		_		(649)	(673)
Net issuance of common stock under employee stock plans		_	0.8		_	(27)	_		(8)		49	14
Share-based compensation		_	_		_	36	_		_		_	36
BALANCE AT SEPTEMBER 30, 2021	\$	394	131.0	\$	1,141	\$ 2,170	\$ (207)	\$	10,366	\$	(6,061)	\$ 7,803

CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

Comerica Incorporated and Subsidiaries

(in millions)	Nine	Nine Months Ended S 2021				
			(recast)			
OPERATING ACTIVITIES						
Net income	\$	940 \$	276			
Adjustments to reconcile net income to net cash provided by operating activities:		(2.20)				
Provision for credit losses		(359)	554			
Provision (benefit) for deferred income taxes		119	(99)			
Depreciation and amortization		76	82			
Net periodic defined benefit credit		(61)	(41)			
Share-based compensation expense		36	18			
Net amortization of securities		26	7			
Net gains on sales of foreclosed property			(1)			
Net change in:						
Accrued income receivable		17	32			
Accrued expenses payable		84	(50)			
Other, net		(673)	(58)			
Net cash provided by operating activities INVESTING ACTIVITIES		205	720			
Investment securities available-for-sale:						
Maturities and redemptions		4,203	2,344			
Purchases		(6,327)	(4,796			
Net change in loans		5,222	(2,185			
Proceeds from sales of foreclosed property		8	3			
Net increase in premises and equipment		(50)	(51			
Federal Home Loan Bank stock:		(0 1)	(
Purchases		_	(51)			
Redemptions		115	92			
Proceeds from bank-owned life insurance settlements		10	14			
Other, net		(11)	_			
Net cash provided by (used in) investing activities		3,170	(4,630			
FINANCING ACTIVITIES		,				
Net change in:						
Deposits		8,200	11,054			
Short-term borrowings		_	(61			
Medium- and long-term debt:			(4-)			
Maturities and redemptions		(2,800)	(1,675			
Preferred stock:		(=,=,=,	(-,-,-			
Issuance		_	394			
Cash dividends paid		(17)				
Common stock:		(17)				
Repurchases		(679)	(199			
Cash dividends paid		(281)	(282)			
Issuances under employee stock plans		22	2			
Other, net		2				
Net cash provided by financing activities		4,447	9,233			
Net increase in cash and cash equivalents		7,822	5,323			
Cash and cash equivalents at beginning of period		15,767	5,818			
Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period	\$	23,589 \$				
Interest paid	<u> </u>	47 \$				
Income taxes paid	Φ	115				
meome taxes paid		113	133			

NOTE 1 - BASIS OF PRESENTATION AND ACCOUNTING POLICIES

Organization

The accompanying unaudited consolidated financial statements were prepared in accordance with United States (U.S.) generally accepted accounting principles (GAAP) for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, the statements do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation were included. The results of operations for the nine months ended September 30, 2021 are not necessarily indicative of the results that may be expected for the year ending December 31, 2021. Certain items in prior periods were reclassified to conform to the current presentation. For further information, refer to the consolidated financial statements and footnotes thereto included in the Annual Report of Comerica Incorporated and Subsidiaries (the Corporation) on Form 10-K for the year ended December 31, 2020.

Defined Benefit Pension and Other Postretirement Costs

Effective January 1, 2021, the Corporation elected to change the accounting methodology for determining the market-related value of assets (MRVA) for certain asset classes in the qualified defined benefit pension plan. The MRVA is used to calculate the Corporation's expected return on plan assets, a component of defined pension benefit cost (credit). These classes are currently comprised of the fixed income securities and private placement assets held in the portfolio, utilized by the Corporation to mitigate the impacts to financial results from changes in fair value of the pension liability. Previously, MRVA was measured using a historical five-year average fair value. Under the new methodology, the Corporation calculates MRVA using fair value of plan assets. Although both methods are permitted under U.S. GAAP, the Corporation believes the new policy is preferable for these classes of assets as it results in more timely recognition of the performance of pension assets in the results from operations.

The change in accounting methodology is applied retrospectively to all prior periods presented in the consolidated financial statements. The impact of the change to the qualified defined benefit plan on the Corporation's consolidated financial statements is as follows:

Consolidated Balance Sheets

	Septem	ber 30, 2021	December 31, 2020							
(in millions)		nting Change mpact	Previously Reported		Accounting ange Impact	Recast Amounts				
Accumulated other comprehensive (loss) income	\$	(11)	\$ 168	\$	(104) \$	64				
Retained earnings		11	9,623		104	9,727				

Consolidated Statements of Comprehensive Income

	Three Months Ended September 30,									
	202	21		2020						
(in millions)	Accounting Imp		Previously Reported	Accounting Change Impact	Recast Amounts					
Other noninterest expenses	\$	(5)	\$ 23	\$ (8)	\$ 15					
Provision for income taxes		1	48	2	50					
Net income		4	211	6	217					
Earnings per common share:										
Basic	\$	0.03	\$ 1.45	\$ 0.04	\$ 1.49					
Diluted		0.03	1.44	0.04	1.48					

Notes to Consolidated Financial Statements (unaudited)

Comerica Incorporated and Subsidiaries

		Nine Months Ended September 30,									
	202	21	2020								
(in millions)	Accountin Imp		Previously Reported	Accounting Change Impact	Recast Amounts						
Other noninterest expenses	\$	(14)	\$ 73	\$ (22) \$	51						
Provision for income taxes		3	54	5	59						
Net income		11	259	17	276						
Earnings per common share:											
Basic	\$	0.08	\$ 1.79	\$ 0.12 \$	1.91						
Diluted		0.08	1.78	0.12	1.90						

Consolidated Statements of Cash Flows

	Nine Months Ended September 30,									
		2021	2020							
(in millions)		ting Change npact		Previously Reported	Accounting Change Impact		Recast Amounts			
Net income	\$	11	\$	259	\$ 17	\$	276			
Provision (benefit) for deferred income taxes		3		(104)	5		(99)			
Net periodic defined benefit credit		(14)		(19)	(22))	(41)			

NOTE 2 – FAIR VALUE MEASUREMENTS

The Corporation utilizes fair value measurements to record fair value adjustments to certain assets and liabilities and to determine fair value disclosures. The determination of fair values of financial instruments often requires the use of estimates. In cases where quoted market values in an active market are not available, the Corporation uses present value techniques and other valuation methods to estimate the fair values of its financial instruments. These valuation methods require considerable judgment and the resulting estimates of fair value can be significantly affected by the assumptions made and methods used.

Investment securities available-for-sale, derivatives, deferred compensation plans and equity securities with readily determinable fair values (primarily money market mutual funds) are recorded at fair value on a recurring basis. Additionally, from time to time, the Corporation may be required to record other assets and liabilities at fair value on a nonrecurring basis, such as impaired loans, other real estate (primarily foreclosed property), nonmarketable equity securities and certain other assets and liabilities. These nonrecurring fair value adjustments typically involve write-downs of individual assets or application of lower of cost or fair value accounting.

Refer to Note 1 to the consolidated financial statements in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2020 for further information about the fair value hierarchy, descriptions of the valuation methodologies and key inputs used to measure financial assets and liabilities recorded at fair value, as well as a description of the methods and significant assumptions used to estimate fair value disclosures for financial instruments not recorded at fair value in their entirety on a recurring basis.

Notes to Consolidated Financial Statements (unaudited)

Comerica Incorporated and Subsidiaries

Assets and Liabilities Recorded at Fair Value on a Recurring Basis

The following tables present the recorded amount of assets and liabilities measured at fair value on a recurring basis as of September 30, 2021 and December 31, 2020.

(in millions)		Total	Lev	vel 1		Level 2		Level 3	
September 30, 2021									
Deferred compensation plan assets	\$	108	\$	108	\$	_	\$	_	
Equity securities		71		71		_		_	
Investment securities available-for-sale:									
U.S. Treasury securities		3,429		3,429		_		_	
Residential mortgage-backed securities (a)		13,163				13,163		_	
Commercial mortgage-backed securities (a)		254				254			
Total investment securities available-for-sale		16,846		3,429		13,417		_	
Derivative assets:									
Interest rate contracts		326				299		27	
Energy contracts		769		—		769		_	
Foreign exchange contracts		18				18			
Total derivative assets		1,113				1,086		27	
Total assets at fair value	\$	18,138	\$	3,608	\$	14,503	\$	27	
Derivative liabilities:									
Interest rate contracts	\$	62	\$		\$	62	\$		
Energy contracts		764		_		764		_	
Foreign exchange contracts		12				12		_	
Total derivative liabilities		838				838		_	
Deferred compensation plan liabilities		108		108				_	
Total liabilities at fair value	\$	946	\$	108	\$	838	\$	_	
December 31, 2020									
Deferred compensation plan assets	\$	107	\$	107	\$	_	\$	_	
Equity securities		60		60		_		_	
Investment securities available-for-sale:									
U.S. Treasury securities		4,658		4,658		_		_	
Residential mortgage-backed securities (a)		10,370		_		10,370		_	
Total investment securities available-for-sale		15,028		4,658		10,370		_	
Derivative assets:									
Interest rate contracts		531				492		39	
Energy contracts		151				151		_	
Foreign exchange contracts		18		_		18		_	
Total derivative assets		700				661		39	
Total assets at fair value	\$	15,895	\$	4,825	\$	11,031	\$	39	
Derivative liabilities:									
Interest rate contracts	\$	61	\$	_	\$	61	\$	_	
Energy contracts		149		_		149			
Foreign exchange contracts		19				19		_	
Total derivative liabilities		229		_		229			
Deferred compensation plan liabilities		107		107		_		_	
Total liabilities at fair value	\$	336	\$	107	\$	229	\$	_	
	7		•		-				

⁽a) Issued and/or guaranteed by U.S. government agencies or U.S. government-sponsored enterprises.

There were no transfers of assets or liabilities recorded at fair value on a recurring basis into or out of Level 3 fair value measurements during each of the three- and nine-month periods ended September 30, 2021 and 2020.

Comerica Incorporated and Subsidiaries

The following table summarizes the changes in Level 3 assets and liabilities measured at fair value on a recurring basis for the three- and nine-month periods ended September 30, 2021 and 2020.

	 ince at ining of		: Realized/ osses) (Pre Eari		corded in			ance at nd of
(in millions)	eriod	F	Realized	Ur	realized	S	ales	eriod
Three Months Ended September 30, 2021								
Derivative assets:								
Interest rate contracts	\$ 29	\$	—	\$	(2)	\$	—	\$ 27
Three Months Ended September 30, 2020								
Derivative assets:								
Interest rate contracts	\$ 44	\$	_	\$	(2)	\$	_	\$ 42
Nine Months Ended September 30, 2021								
Derivative assets:								
Interest rate contracts	\$ 39	\$	_	\$	(12)	\$	_	\$ 27
Nine Months Ended September 30, 2020								
Derivative assets:								
Interest rate contracts	\$ 22	\$	_	\$	20	\$	_	\$ 42

⁽a) Realized and unrealized gains and losses due to changes in fair value are recorded in other noninterest income on the Consolidated Statements of Comprehensive Income.

Assets and Liabilities Recorded at Fair Value on a Nonrecurring Basis

The Corporation may be required to record certain assets and liabilities at fair value on a nonrecurring basis. These include assets that are recorded at the lower of cost or fair value, and were recognized at fair value since it was less than cost at the end of the period.

The following table presents assets recorded at fair value on a nonrecurring basis at September 30, 2021 and December 31, 2020. No liabilities were recorded at fair value on a nonrecurring basis at September 30, 2021 and December 31, 2020.

(in millions)	Level 3
September 30, 2021	
Loans:	
Commercial	\$ 125
Real estate construction	4
Commercial mortgage	12
International	7
Total assets at fair value	\$ 148
December 31, 2020	
Loans:	
Commercial	\$ 134
Commercial mortgage	16
Total assets at fair value	\$ 150

Level 3 assets recorded at fair value on a nonrecurring basis at September 30, 2021 and December 31, 2020 included both nonaccrual loans and TDRs for which a specific allowance was established based on the fair value of collateral. The unobservable inputs were the additional adjustments applied by management to the appraised values to reflect such factors as non-current appraisals and revisions to estimated time to sell. These adjustments are determined based on qualitative judgments made by management on a case-by-case basis and are not observable inputs, although they are used in the determination of fair value.

Comerica Incorporated and Subsidiaries

Estimated Fair Values of Financial Instruments Not Recorded at Fair Value on a Recurring Basis

The Corporation typically holds the majority of its financial instruments until maturity and thus does not expect to realize many of the estimated fair value amounts disclosed. The disclosures also do not include estimated fair value amounts for items that are not defined as financial instruments, but which have significant value. These include such items as core deposit intangibles, the future earnings potential of significant customer relationships and the value of trust operations and other fee generating businesses. The Corporation believes the imprecision of an estimate could be significant.

The carrying amount and estimated fair value of financial instruments not recorded at fair value in their entirety on a recurring basis on the Corporation's Consolidated Balance Sheets are as follows:

	Carrying Estimated Fair Value							r Value	
(in millions)		Amount		Total		Level 1		Level 2	Level 3
September 30, 2021									
Assets									
Cash and due from banks	\$	1,050	\$	1,050	\$	1,050	\$	_	\$
Interest-bearing deposits with banks		22,539		22,539		22,539		_	
Loans held-for-sale		7		7		_		7	
Total loans, net of allowance for loan losses (a)		47,586		48,146				_	48,146
Customers' liability on acceptances outstanding		3		3		3		_	_
Restricted equity investments		92		92		92		_	
Nonmarketable equity securities (b)		6		10					
Liabilities									
Demand deposits (noninterest-bearing)		44,093		44,093		_		44,093	_
Interest-bearing deposits		36,100		36,100		_		36,100	
Customer certificates of deposit		2,091		2,090		_		2,090	_
Total deposits		82,284		82,283		_		82,283	_
Acceptances outstanding		3		3		3		_	_
Medium- and long-term debt		2,837		2,904				2,904	_
Credit-related financial instruments		(51)		(51)		_		_	(51)
December 31, 2020									
Assets									
Cash and due from banks	\$	1,031	\$	1,031	\$	1,031	\$	_	\$
Interest-bearing deposits with banks		14,736		14,736		14,736		_	
Loans held-for-sale		5		5		_		5	
Total loans, net of allowance for loan losses (a)		51,343		50,601		_		_	50,601
Customers' liability on acceptances outstanding		1		1		1		_	_
Restricted equity investments		207		207		207		_	
Nonmarketable equity securities (b)		5		9					
Liabilities									
Demand deposits (noninterest-bearing)		39,420		39,420		_		39,420	_
Interest-bearing deposits		31,316		31,316		_		31,316	
Customer certificates of deposit		2,133		2,133		_		2,133	
Total deposits		72,869		72,869		_		72,869	_
Acceptances outstanding		1		1		1		_	
Medium- and long-term debt		5,728		5,790		_		5,790	_
Credit-related financial instruments		(68)		(68)				_	(68)

⁽a) Included \$148 million and \$150 million of loans recorded at fair value on a nonrecurring basis at September 30, 2021 and December 31, 2020, respectively.

⁽b) Certain investments that are measured at fair value using the net asset value have not been classified in the fair value hierarchy. The fair value amounts presented in the table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in the Consolidated Balance Sheets.

Notes to Consolidated Financial Statements (unaudited)

Comerica Incorporated and Subsidiaries

NOTE 3 - INVESTMENT SECURITIES

A summary of the Corporation's investment securities follows:

(in millions)	A	Gross mortized Unrealized Cost Gains		ı	Gross Unrealized Losses	F	air Value	
September 30, 2021	Cost			Gains		Losses		an value
Investment securities available-for-sale:								
U.S. Treasury securities	\$	3,417	\$	34	\$	22	\$	3,429
Residential mortgage-backed securities (a)		13,175		114		126		13,163
Commercial mortgage-backed securities (a)		258				4		254
Total investment securities available-for-sale	\$	16,850	\$	148	\$	152	\$	16,846
December 31, 2020								_
Investment securities available-for-sale:								
U.S. Treasury securities	\$	4,583	\$	76	\$	1	\$	4,658
Residential mortgage-backed securities (a)		10,169		203		2		10,370
Total investment securities available-for-sale	\$	14,752	\$	279	\$	3	\$	15,028

⁽a) Issued and/or guaranteed by U.S. government agencies or U.S. government-sponsored enterprises.

A summary of the Corporation's investment securities in an unrealized loss position as of September 30, 2021 and December 31, 2020 follows:

	Temporarily Impaired												
	Less tha	n 12	Months	12 Moi	ıths	or more	Total						
(in millions)	Fair Unrealized Value Losses		Fair Unrealized Value Losses				realized osses						
September 30, 2021													
U.S. Treasury securities	\$ 992	\$	8	\$ 832	\$	14	\$1,824	\$	22				
Residential mortgage-backed securities (a)	6,872		107	391		19	7,263		126				
Commercial mortgage-backed securities (a)	254		4	_			254		4				
Total temporarily impaired securities	\$8,118	\$	119	\$1,223	\$	33	\$9,341	\$	152				
December 31, 2020													
U.S. Treasury securities	\$1,119	\$	1	\$ —	\$	_	\$1,119	\$	1				
Residential mortgage-backed securities (a)	952		2				952		2				
Total temporarily impaired securities	\$2,071	\$	3	\$ —	\$	_	\$2,071	\$	3				

⁽a) Issued and/or guaranteed by U.S. government agencies or U.S. government-sponsored enterprises.

Unrealized losses resulted from changes in market interest rates and liquidity. The Corporation's portfolio is comprised of securities issued or guaranteed by the U.S. government or government-sponsored enterprises. As such, it is expected that the securities would not be settled at a price less than the amortized cost of the investments. Further, the Corporation does not intend to sell the investments, and it is not more likely than not that it will be required to sell the investments before recovery of amortized costs. At September 30, 2021, the Corporation had 390 securities in an unrealized loss position with no allowance for credit losses, comprised of 20 U.S. Treasury securities, 345 residential mortgage-backed securities and 25 commercial mortgage-backed securities.

Notes to Consolidated Financial Statements (unaudited)

Comerica Incorporated and Subsidiaries

Interest receivable on investment securities totaled \$22 million at September 30, 2021 and \$18 million at December 31, 2020 and was included in accrued income and other assets on the Consolidated Balance Sheets.

Sales, calls and write-downs of investment securities available-for-sale, computed based on the adjusted cost of the specific security, resulted in no gains or losses during the three months ended September 30, 2021 or September 30, 2020 or the nine months ended September 30, 2021. There were \$1 million of gains and \$1 million of losses for the nine months ended September 30, 2020.

The following table summarizes the amortized cost and fair values of debt securities by contractual maturity. Securities with multiple maturity dates are classified in the period of final maturity. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

(in millions)

September 30, 2021	Amor	tized Cost	Fair Value
Contractual maturity			
Within one year	\$	469	\$ 472
After one year through five years		3,143	3,163
After five years through ten years		902	915
After ten years		12,336	12,296
Total investment securities	\$	16,850	\$ 16,846

Included in the contractual maturity distribution in the table above were residential mortgage-backed securities with a total amortized cost and fair value of \$13.2 billion and commercial mortgage-backed securities with a total amortized cost of \$258 million and a fair value of \$254 million. The actual cash flows of mortgage-backed securities may differ as borrowers of the underlying loans may exercise prepayment options.

At September 30, 2021, investment securities with a carrying value of \$3.9 billion were pledged where permitted or required by law, including \$2.4 billion pledged to the Federal Home Loan Bank (FHLB) as collateral for potential future borrowings of approximately \$2.3 billion and \$1.4 billion to secure \$926 million of liabilities, primarily public and other deposits of state and local government agencies as well as derivative instruments. For information on FHLB borrowings, refer to Note 7.

Comerica Incorporated and Subsidiaries

NOTE 4 - CREDIT QUALITY AND ALLOWANCE FOR CREDIT LOSSES

The following table presents an aging analysis of the amortized cost basis of loans.

	t Due a	ue and Still Accruing										
(in millions)	_	0-59	6	0-89	90	Days				naccrual	Current	Total
	1	Days	1	Days	or	More		otal		Loans	Loans (a)	Loans
September 30, 2021 Business loans:												
Commercial	\$	51	\$	6	\$	3	\$	60	\$	200	\$ 28,095	\$ 28,355
Real estate construction:	Ф	31	Ф	U	Ф	3	Ф	00	Ф	200	\$ 20,093	\$ 20,333
Commercial Real Estate business line (b)		17						17			2,471	2,488
Other business lines (c)		1 /		6		3		9		6	507	522
Total real estate construction		17		6		3		26		6	2,978	3,010
Commercial mortgage:		1 /		U		3		20		U	2,978	3,010
5 5		7						7		2	2 404	2 412
Commercial Real Estate business line (b)				11		1				28	3,404	3,413
Other business lines (c)		34 41		11		1 1		53		30	7,728	7,802
Total commercial mortgage				11		1				30	11,132	11,215
Lease financing		6		_		_		6		_	563	569
International		9		1		1		11		8	1,112	1,131
Total business loans		124		24		8		156		244	43,880	44,280
Retail loans:												
Residential mortgage		12		1		_		13		35	1,765	1,813
Consumer:												
Home equity		7		1		_		8		12	1,537	1,557
Other consumer		_		_		4		4		_	541	545
Total consumer		7		1		4		12		12	2,078	2,102
Total retail loans		19		2		4		25		47	3,843	3,915
Total loans	\$	143	\$	26	\$	12	\$	181	\$	291	\$ 47,723	\$ 48,195
December 31, 2020												
Business loans:												
Commercial	\$	62	\$	115	\$	33	\$	210	\$	252	\$ 32,291	\$ 32,753
Real estate construction:												
Commercial Real Estate business line (b)		31		_		_		31		_	3,626	3,657
Other business lines (c)		9		_		_		9		1	415	425
Total real estate construction		40		_		_		40		1	4,041	4,082
Commercial mortgage:												
Commercial Real Estate business line (b)		51		1		_		52		3	2,218	2,273
Other business lines (c)		48		40		5		93		26	7,520	7,639
Total commercial mortgage		99		41		5		145		29	9,738	9,912
Lease financing		14		_		1		15		1	578	594
International		_		_		_		_		_	926	926
Total business loans		215		156		39		410		283	47,574	48,267
Retail loans:												
Residential mortgage		11		4				15		47	1,768	1,830
Consumer:		11		7				1.5		7/	1,700	1,030
Home equity		7		1				8		17	1,563	1,588
Other consumer		10				6		16		1 /	590	606
Total consumer		17		<u> </u>		6		24		17	2,153	2,194
Total retail loans		28		5		6		39		64	3,921	4,024
Total loans	\$	243	\$	161	\$	45	\$	449	\$	347	\$ 51,495	\$ 52,291
1 Otal 10alis	Ψ	4 7 3	Ψ	101	Ψ	73	Ψ	マサク	Ψ	J + /	Ψ 51,495	Ψ 52,291

⁽a) Includes \$35 million and \$141 million of loans with deferred payments not considered past due in accordance with the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) at September 30, 2021 and December 31, 2020, respectively.

⁽b) Primarily loans to real estate developers.

⁽c) Primarily loans secured by owner-occupied real estate.

Notes to Consolidated Financial Statements (unaudited)

Comerica Incorporated and Subsidiaries

The following table presents loans by credit quality indicator (CQI) and vintage year. CQI is based on internal risk ratings assigned to each business loan at the time of approval and subjected to subsequent reviews, generally at least annually, and to pools of retail loans with similar risk characteristics. Vintage year is the year of origination or major modification.

September 30, 2021 Vintage Year Revolvers Converted (in millions) 2021 2020 2019 2018 2017 **Prior** Revolvers to Term Total Business loans: Commercial: Pass (a) \$ 3,891 (b) \$ 2,149 (b) \$ 1,670 \$ 1,122 779 863 16,606 12 \$27,092 Criticized (c) 67 102 138 93 33 143 685 2 1,263 Total commercial 3,958 2,251 1,808 1,215 812 1,006 17,291 14 28,355 Real estate construction 899 Pass (a) 262 977 425 189 35 157 2,944 Criticized (c) 3 30 14 8 8 66 3 Total real estate construction 262 902 1,007 439 197 43 160 3,010 Commercial mortgage Pass (a) 1.655 2.003 1.504 1,547 1.135 2.588 445 10,877 Criticized (c) 11 44 66 30 27 151 9 338 Total commercial mortgage 1,666 2,047 1,570 1,577 1,162 2,739 454 11,215 Lease financing Pass (a) 62 93 103 54 40 183 535 Criticized (c) 2 21 9 1 34 95 124 63 41 184 569 Total lease financing 62 International Pass (a) 281 135 154 31 4 16 448 1,069 Criticized (c) 20 13 3 8 4 8 6 62 157 148 39 8 24 Total international 301 454 1,131 6,249 44,280 Total business loans 5,443 4,666 3,333 2,220 3,996 18,359 14 Retail loans: Residential mortgage 187 85 122 443 Pass (a) 363 577 1,777 Criticized (c) 2 7 25 36 Total residential mortgage 364 577 188 87 129 468 1,813 Consumer: Home equity Pass (a) 13 1,477 52 1,542 Criticized (c) 10 5 15 13 1,487 57 1,557 Total home equity Other consumer Pass (a) 68 72 17 9 1 33 341 541 Criticized (c) 4 4 68 72 17 9 33 345 545 Total other consumer 1 72 9 2,102 Total consumer 68 17 1 46 1,832 57 Total retail loans 432 649 205 96 130 514 1,832 57 3,915 Total loans \$ 6,681 \$ 6,092 \$ 4,871 \$ 3,429 \$ 2,350 \$ 4,510 20,191 \$48,195

Table continues on the following page.

Comerica Incorporated and Subsidiaries

December 31, 2020

	Vintage Year								
	2020	2019	2018	2017	2016	Prior	Revolvers	Revolvers Converted to Term	Total
Business loans:									
Commercial:									
Pass (a)	\$ 5,991	(b) \$ 2,316	\$ 1,563	\$ 1,051	\$ 429	\$ 755	\$ 18,416	\$ 17	\$30,538
Criticized (c)	30	281	191	116	64	166	1,365	2	2,215
Total commercial	6,021	2,597	1,754	1,167	493	921	19,781	19	32,753
Real estate construction:			-						
Pass (a)	433	1,080	1,244	631	335	141	171	_	4,035
Criticized (c)	3	28	5	8	_	1	2	_	47
Total real estate construction	436	1,108	1,249	639	335	142	173	_	4,082
Commercial mortgage:									
Pass (a)	2,053	1,559	1,146	1,120	818	2,272	431	_	9,399
Criticized (c)	47	130	42	45	41	193	15	_	513
Total commercial mortgage	2,100	1,689	1,188	1,165	859	2,465	446		9,912
Lease financing									
Pass (a)	109	122	71	50	14	201	_	_	567
Criticized (c)	2	17	5	2	1		_	_	27
Total lease financing	111	139	76	52	15	201		_	594
International									
Pass (a)	274	161	103	11	3	64	245	_	861
Criticized (c)	13	8	18	4	7	2	13	_	65
Total international	287	169	121	15	10	66	258	_	926
Total business loans	8,955	5,702	4,388	3,038	1,712	3,795	20,658	19	48,267
Retail loans:									
Residential mortgage									
Pass (a)	639	230	119	197	196	398	_	_	1,779
Criticized (c)	7	2	2	6	2	32	_	_	51
Total residential mortgage	646	232	121	203	198	430	_	_	1,830
Consumer:									
Home equity									
Pass (a)	_	_	_	_	_	15	1,489	63	1,567
Criticized (c)	_	_	_	_	_	1	13	7	21
Total home equity	_	_	_	_	_	16	1,502	70	1,588
Other consumer									
Pass (a)	113	23	12	2	3	41	404	_	598
Criticized (c)	_	_	2	_	_	_	6	_	8
Total other consumer	113	23	14	2	3	41	410		606
Total consumer	113	23	14	2	3	57	1,912	70	2,194
Total retail loans	759	255	135	205	201	487	1,912	70	4,024
Total loans	\$ 9,714	\$ 5,957	\$ 4,523	\$ 3,243	\$ 1,913	\$ 4,282	\$ 22,570	\$ 89	\$52,291

⁽a) Includes all loans not included in the categories of special mention, substandard or nonaccrual.

Loan interest receivable totaled \$118 million and \$141 million at September 30, 2021 and December 31, 2020, respectively, and was included in accrued income and other assets on the Consolidated Balance Sheets.

⁽b) Includes Small Business Administration Paycheck Protection Program (PPP) loans of \$627 million and \$393 million in 2021 and 2020, respectively, at September 30, 2021, and PPP loans of \$3.5 billion in 2020 at December 31, 2020.

⁽c) Includes loans with an internal rating of special mention, substandard loans for which the accrual of interest has not been discontinued and nonaccrual loans. Special mention loans have potential credit weaknesses that deserve management's close attention, such as loans to borrowers who may be experiencing financial difficulties that may result in deterioration of repayment prospects from the borrower at some future date. Accruing substandard loans have a well-defined weakness, or weaknesses, such as loans to borrowers who may be experiencing losses from operations or inadequate liquidity of a degree and duration that jeopardizes the orderly repayment of the loan. Substandard loans are also distinguished by the distinct possibility of loss in the future if these weaknesses are not corrected. Nonaccrual loans are loans for which the accrual of interest has been discontinued. For further information regarding nonaccrual loans, refer to the Nonperforming Assets subheading in Note 1 - Basis of Presentation and Accounting Policies on page F-59 in the Corporation's 2020 Annual Report. These categories are generally consistent with the "special mention" and "substandard" categories as defined by regulatory authorities. A minority of nonaccrual loans are consistent with the "doubtful" category.

Notes to Consolidated Financial Statements (unaudited)

Comerica Incorporated and Subsidiaries

Allowance for Credit Losses

The following table details the changes in the allowance for credit losses.

	2021					2020						
		usiness		Retail				usiness		Retail		
(in millions)		Loans		Loans		Total		Loans		Loans		Total
Three Months Ended September 30 Balance at beginning of period:												
Allowance for loan losses	\$	589	\$	63	\$	652	\$	943	\$	64	•	1.007
Allowance for credit losses on lending-related	Ψ	307	Ψ	03	Ψ	032	Ψ	743	Ψ	04	Ψ	1,007
commitments		24		7		31		50		9		59
Allowance for credit losses		613		70		683		993		73		1,066
Loan charge-offs		(26)		_		(26)		(53)		_		(53)
Recoveries on loans previously charged-off		22		2		24		18		2		20
Net loan (charge-offs) recoveries		(4)		2		(2)		(35)		2		(33)
Provision for credit losses:												
Provision for loan losses		(31)		(10)		(41)		15		(11)		4
Provision for credit losses on lending-related commitments		_		(1)		(1)		1		_		1
Provision for credit losses		(31)		(11)		(42)		16		(11)		5
Balance at end of period:				,		. ,				, ,		
Allowance for loan losses		554		55		609		923		55		978
Allowance for credit losses on lending-related												
commitments		24		6		30		51		9		60
Allowance for credit losses	\$	578	\$	61	\$	639	\$	974	\$	64	\$	1,038
Nine Months Ended September 30												
Balance at beginning of period	Ф	005	Ф	50	ф	0.40	Ф	601	Ф	26	Ф	627
Allowance for loan losses	\$	895	\$	53	\$	948	\$	601	\$	36	\$	637
Allowance for credit losses on lending-related commitments		35		9		44		28		3		31
Allowance for credit losses		930		62		992		629		39		668
Cumulative effect of change in accounting principle		_		_		_		(42)		25		(17)
Loan charge-offs		(48)		(2)		(50)		(196)		(3)		(199)
Recoveries on loans previously charged-off		53		3		56		29		3		32
Net loan recoveries (charge-offs)		5		1		6		(167)		_		(167)
Provision for credit losses:												
Provision for loan losses		(346)		1		(345)		531		(6)		525
Provision for credit losses on lending-related commitments		(11)		(3)		(14)		23		6		29
Provision for credit losses		(357)		(2)		(359)		554		_		554
Balance at end of period:												
Allowance for loan losses		554		55		609		923		55		978
Allowance for credit losses on lending-related commitments		24		6		30		51		9		60
Allowance for credit losses	\$	578	\$	61	\$	639	\$	974	\$	64	\$	1,038
Allowance for loan losses as a percentage of total loans		1.25%		1.42%		1.26%		1.91%		1.35%		1.87%
Allowance for loan losses as a percentage of total loans excluding PPP loans		1.28		n/a		1.29		2.07		n/a		2.01
Allowance for credit losses as a percentage of total loans		1.30		1.57		1.33		2.02		1.57		1.98
Allowance for credit losses as a percentage of total loans excluding PPP loans		1.34		n/a		1.35		2.19		n/a		2.14
n/a - not applicable												

n/a - not applicable

Notes to Consolidated Financial Statements (unaudited)

Comerica Incorporated and Subsidiaries

Nonaccrual Loans

The following table presents additional information regarding nonaccrual loans. No interest income was recognized on nonaccrual loans for the three- and nine-month periods ended September 30, 2021 and 2020.

(in millions)	Los No	Nonaccrual Loans with No Related Allowance Nonaccrual Loans with Related Allowance		Total Nonaccrual Loans		
September 30, 2021		***************************************				
Business loans:						
Commercial	\$	20	\$	180	\$	200
Real estate construction:	·					
Other business lines (a)		_		6		6
Commercial mortgage:						
Commercial Real Estate business line (b)		1		1		2
Other business lines (a)		6		22		28
Total commercial mortgage		7		23		30
International		_		8		8
Total business loans		27		217		244
Retail loans:						
Residential mortgage		35		_		35
Consumer:						
Home equity		12		_		12
Total retail loans		47				47
Total nonaccrual loans	\$	74	\$	217	\$	291
December 31, 2020						
Business loans:						
Commercial	\$	57	\$	195	\$	252
Real estate construction:						
Other business lines (a)				1		1
Commercial mortgage:						
Commercial Real Estate business line (b)		1		2		3
Other business lines (a)		5		21		26
Total commercial mortgage		6		23		29
Lease financing		_		1		1
Total business loans		63		220		283
Retail loans:						
Residential mortgage		47				47
Consumer:						
Home equity		17				17
Total retail loans		64		_		64
Total nonaccrual loans	\$	127	\$	220	\$	347

⁽a) Primarily loans secured by owner-occupied real estate.

Foreclosed Properties

Foreclosed properties totaled \$1 million at September 30, 2021 compared to \$8 million at December 31, 2020, respectively. There were no retail loans secured by residential real estate properties in process of foreclosure included in nonaccrual loans at September 30, 2021 and December 31, 2020.

⁽b) Primarily loans to real estate developers.

Comerica Incorporated and Subsidiaries

Troubled Debt Restructurings

The following table details the amortized cost basis at September 30, 2021 and 2020 of loans considered to be TDRs that were restructured during the three- and nine-month periods ended September 30, 2021 and 2020, by type of modification. In cases of loans with more than one type of modification, the loans were categorized based on the most significant modification.

		2021		2020				
	Type of M	lodification		Type of M	Iodification			
(in millions)	Principal Deferrals (a)	Interest Rate Reductions	Total Modifications	Principal Deferrals (a)	Interest Rate Reductions	Total Modifications		
Three Months Ended September 30,								
Commercial	\$ —	\$ —	\$ —	\$ 11	\$ —	\$ 11		
Commercial mortgage:								
Other business lines (b)				1		1		
Total business loans	_	<u>—</u>	_	12		12		
Retail loans:								
Consumer:								
Home equity (c)					1	1		
Total retail loans	_	<u>—</u>	_	_	1	1		
Total loans	\$ —	\$ —	\$ —	\$ 12	\$ 1	\$ 13		
Nine Months Ended September 30,								
Business loans:								
Commercial	\$ —	\$ —	\$ —	\$ 26	\$ —	\$ 26		
Commercial mortgage:								
Other business lines (b)	_	_	_	2	_	2		
Total business loans	_		_	28		28		
Retail loans:								
Consumer:								
Home equity (c)	_	1	1	_	1	1		
Total retail loans		1	1		1	1		
Total loans	\$ —	\$ 1	\$ 1	\$ 28	\$ 1	\$ 29		

⁽a) Primarily represents loan balances where terms were extended by more than an insignificant time period, typically more than 180 days, at or above contractual interest rates. Also includes commercial loans restructured in bankruptcy.

The Corporation charges interest on principal balances outstanding during deferral periods. Additionally, none of the modifications involved forgiveness of principal. There were no commitments to lend additional funds to borrowers whose terms have been modified in TDRs at September 30, 2021 and December 31, 2020. On an ongoing basis, the Corporation monitors the performance of modified loans to their restructured terms. The allowance for loan losses continues to be reassessed on the basis of an individual evaluation of the loan. Loans with terms extended by more than an insignificant time period in accordance with the provisions of the CARES Act, primarily retail loans, were \$33 million at September 30, 2021 and not reported as TDRs.

For principal deferrals, incremental deterioration in the credit quality of the loan, represented by a downgrade in the risk rating of the loan, for example, due to missed interest payments or a reduction of collateral value, is considered a subsequent default. For interest rate reductions, a subsequent payment default is defined in terms of delinquency, when a principal or interest payment is 90 days past due. Of the TDRs modified during the twelve-month periods ended September 30, 2021 and 2020, subsequent defaults of principal deferrals or interest rate reductions were insignificant for the three- and ninemonth periods ended September 30, 2021, compared to \$6 million and \$11 million of principal deferrals and no interest rate reductions in the comparable period in 2020.

NOTE 5 - DERIVATIVE AND CREDIT-RELATED FINANCIAL INSTRUMENTS

In the normal course of business, the Corporation enters into various transactions involving derivative and creditrelated financial instruments to manage exposure to fluctuations in interest rate, foreign currency and other market risks and to meet the financing needs of customers (customer-initiated derivatives). These financial instruments involve, to varying degrees, elements of market and credit risk. Market and credit risk are included in the determination of fair value.

⁽b) Primarily loans secured by owner-occupied real estate.

⁽c) Includes bankruptcy loans for which the court has discharged the borrower's obligation and the borrower has not reaffirmed the debt.

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Market risk is the potential loss that may result from movements in interest rates, foreign currency exchange rates or energy commodity prices that cause an unfavorable change in the value of a financial instrument. The Corporation manages this risk by establishing monetary exposure limits and monitoring compliance with those limits. Market risk inherent in interest rate and energy contracts entered into on behalf of customers is mitigated by taking offsetting positions, except in those circumstances when the amount, tenor and/or contract rate level results in negligible economic risk, whereby the cost of purchasing an offsetting contract is not economically justifiable. The Corporation mitigates most of the inherent market risk in foreign exchange contracts entered into on behalf of customers by taking offsetting positions and manages the remainder through individual foreign currency position limits and aggregate value-at-risk limits. These limits are established annually and positions are monitored quarterly. Market risk inherent in derivative instruments held or issued for risk management purposes is typically offset by changes in the fair value of the assets or liabilities being hedged.

Credit risk is the possible loss that may occur in the event of nonperformance by the counterparty to a financial instrument. The Corporation attempts to minimize credit risk arising from customer-initiated derivatives by evaluating the creditworthiness of each customer, adhering to the same credit approval process used for traditional lending activities and obtaining collateral as deemed necessary. Derivatives with dealer counterparties are either cleared through a clearinghouse or settled directly with a single counterparty. For derivatives settled directly with dealer counterparties, the Corporation utilizes counterparty risk limits and monitoring procedures as well as master netting arrangements and bilateral collateral agreements to facilitate the management of credit risk. Master netting arrangements effectively reduce credit valuation adjustments by permitting settlement of positive and negative positions and offset cash collateral held with the same counterparty on a net basis. Bilateral collateral agreements require daily exchange of cash or highly rated securities issued by the U.S. Treasury or other U.S. government entities to collateralize amounts due to either party. At September 30, 2021, counterparties with bilateral collateral agreements deposited \$14 million of cash with the Corporation to secure the fair value of contracts in an unrealized gain position, and the Corporation had pledged \$58 million of marketable investment securities and posted \$701 million of cash as collateral for contracts in an unrealized loss position. For those counterparties not covered under bilateral collateral agreements, collateral is obtained, if deemed necessary, based on the results of management's credit evaluation of the counterparty. Collateral varies, but may include cash, investment securities, accounts receivable, equipment or real estate. Included in the fair value of derivative instruments are credit valuation adjustments reflecting counterparty credit risk. These adjustments are determined by applying a credit spread for the counterparty or the Corporation, as appropriate, to the total expected exposure of the derivative.

Derivative Instruments

Derivative instruments utilized by the Corporation are negotiated over-the-counter and primarily include swaps, caps and floors, forward contracts and options, each of which may relate to interest rates, energy commodity prices or foreign currency exchange rates. Swaps are agreements in which two parties periodically exchange cash payments based on specified indices applied to a specified notional amount until a stated maturity. Caps and floors are agreements which entitle the buyer to receive cash payments based on the difference between a specified reference rate or price and an agreed strike rate or price, applied to a specified notional amount until a stated maturity. Forward contracts are over-the-counter agreements to buy or sell an asset at a specified future date and price. Options are similar to forward contracts except the purchaser has the right, but not the obligation, to buy or sell the asset during a specified period or at a specified future date.

Over-the-counter contracts are tailored to meet the needs of the counterparties involved and, therefore, contain a greater degree of credit risk and liquidity risk than exchange-traded contracts, which have standardized terms and readily available price information. The Corporation reduces exposure to market and liquidity risks from over-the-counter derivative instruments entered into for risk management purposes, and transactions entered into to mitigate the market risk associated with customer-initiated transactions, by taking offsetting positions with investment grade domestic and foreign financial institutions and subjecting counterparties to credit approvals, limits and collateral monitoring procedures similar to those used in making other extensions of credit. In addition, certain derivative contracts executed bilaterally with a dealer counterparty in the over-the-counter market are cleared through a clearinghouse, whereby the clearinghouse becomes the counterparty to the transaction.

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The following table presents the composition of the Corporation's derivative instruments held or issued for risk management purposes or in connection with customer-initiated and other activities at September 30, 2021 and December 31, 2020.

	September 30, 2021						December 31, 2020								
				Fair '		2			Fair Value						
(in millions)	C	otional/ Contract nount (a)	De	Gross Derivative Assets		Gross Derivative Liabilities		otional/ ontract iount (a)	Gross Derivative Assets		Der	ross ivative bilities			
Risk management purposes															
Derivatives designated as hedging instruments															
Interest rate contracts:															
Swaps - fair value - receive fixed/ pay floating	\$	2,650	\$	_	\$	_	\$	2,650	\$	_	\$	_			
Swaps - cash flow - receive fixed/ pay floating		5,250		_		_		5,550		_					
Derivatives used as economic hedges															
Foreign exchange contracts:															
Spot, forwards and swaps		401		2				442		1		4			
Total risk management purposes		8,301		2				8,642		1		4			
Customer-initiated and other activities															
Interest rate contracts:															
Caps and floors written		895				1		869				_			
Caps and floors purchased		895		1		_		869		_		_			
Swaps		20,601		325		61		19,783		531		61			
Total interest rate contracts		22,391		326		62		21,521		531		61			
Energy contracts:															
Caps and floors written		1,004		1		145		503		1		33			
Caps and floors purchased		1,004		145		1		503		33		1			
Swaps		3,930		623		618		2,115		117		115			
Total energy contracts		5,938		769		764		3,121		151		149			
Foreign exchange contracts:															
Spot, forwards, options and swaps		1,649		16		12		1,901		17		15			
Total customer-initiated and other activities		29,978		1,111		838		26,543		699		225			
Total gross derivatives	\$	38,279	\$	1,113	\$	838	\$	35,185	\$	700	\$	229			
Amounts offset in the Consolidated Balance Sheets:															
Netting adjustment - Offsetting derivative assets/liabilities				(77)		(77)				(83)		(83			
Netting adjustment - Cash collateral received/posted				(11)		(661)				(17)		(48			
Net derivatives included in the Consolidated Balance Sheets (b)				1,025		100				600		98			
Amounts not offset in the Consolidated Balance Sheets:															
Marketable securities pledged under bilateral collateral agreements						(57)						(42			
Net derivatives after deducting amounts not offset in the Consolidated Balance Sheets			\$	1,025	\$	43			\$	600	\$	56			
,, 				_											

⁽a) Notional or contractual amounts, which represent the extent of involvement in the derivatives market, are used to determine the contractual cash flows required in accordance with the terms of the agreement. These amounts are typically not exchanged, significantly exceed amounts subject to credit or market risk and are not reflected in the Consolidated Balance Sheets.

⁽b) Net derivative assets are included in accrued income and other assets and net derivative liabilities are included in accrued expenses and other liabilities on the Consolidated Balance Sheets. Included in the fair value of net derivative assets and net derivative liabilities are credit valuation adjustments reflecting counterparty credit risk and credit risk of the Corporation. The fair value of net derivative assets included credit valuation adjustments for counterparty credit risk of \$13 million and \$27 million at September 30, 2021 and December 31, 2020, respectively.

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Risk Management

The Corporation's derivative instruments used for managing interest rate risk include cash flow hedging strategies that convert variable-rate loans to fixed rates and fair value hedging strategies that convert fixed-rate long-term debt to variable rates. Interest and fees on loans included \$24 million of cash flow hedge income for both the three-month periods ended September 30, 2021 and 2020, and \$72 million and \$46 million for the nine-month periods ended September 30, 2021 and 2020, respectively. In the second quarter of 2021, interest rate swap agreements with a notional amount of \$300 million outstanding matured.

The following table details the effects of fair value hedging on the Consolidated Statements of Comprehensive Income.

	Interest on Medium- and Long-Term Debt												
	Three Mont	ths En	ded S	eptember 30,	Nine Months Ended September								
(in millions)	2021			2020		2021		2020					
Total interest on medium- and long-term debt (a)	\$	9	\$	11	\$	27	\$	70					
Fair value hedging relationships:													
Interest rate contracts:													
Hedged items		25		26		76		84					
Derivatives designated as hedging instruments		(17)		(16)		(51)		(34)					

⁽a) Includes the effects of hedging.

For information on accumulated net gains on cash flow hedges, refer to Note 8.

The following table summarizes the expected weighted average remaining maturity of the notional amount of risk management interest rate swaps, the carrying amount of the related hedged items and the weighted average interest rates associated with amounts expected to be received or paid on interest rate swap agreements as of September 30, 2021 and December 31, 2020.

Cash flow swaps - receive fixed/pay floating rate on variable-rate loans

(dollar amounts in millions)	Septem	ber 30, 2021	December 31, 202		
Derivative notional amount	\$	5,250	\$	5,550	
Weighted average:					
Remaining maturity (in years)		1.6		2.3	
Receive rate		1.85%		1.87%	
Pay rate (a)		0.09		0.15	

⁽a) Variable rates paid on receive fixed swaps designated as cash flow hedges are based on one-month LIBOR rates in effect at September 30, 2021 and December 31, 2020.

Fair value swaps - receive fixed/pay floating rate on medium- and long-term debt

(dollar amounts in millions)	September 30.	2021	December 31, 2020
Derivative notional amount	\$	2,650	\$ 2,650
Carrying value of hedged items (a)	,	2,837	2,928
Weighted average:			
Remaining maturity (in years)		3.9	4.6
Receive rate		3.68%	3.68%
Pay rate (b)		1.07	1.16

⁽a) Included \$187 million and \$279 million of cumulative hedging adjustments at September 30, 2021 and December 31, 2020, respectively, which included \$5 million and \$6 million, respectively, of hedging adjustment on a discontinued hedging relationship.

Customer-Initiated and Other

The Corporation enters into derivative transactions at the request of customers and generally takes offsetting positions with dealer counterparties to mitigate the inherent market risk. Income primarily results from the spread between the customer derivative and the offsetting dealer position.

For customer-initiated foreign exchange contracts where offsetting positions have not been taken, the Corporation manages the remaining inherent market risk through individual foreign currency position limits and aggregate value-at-risk

⁽b) Variable rates paid on receive fixed swaps designated as fair value hedges are based on one- and six-month LIBOR rates in effect at September 30, 2021 and December 31, 2020.

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limits. These limits are established annually and reviewed quarterly. For those customer-initiated derivative contracts which were not offset or where the Corporation holds a position within the limits described above, the Corporation did not recognize any gains or losses for either the three- and nine-month periods ended September 30, 2021 or 2020.

Fair values of customer-initiated and other derivative instruments represent the net unrealized gains or losses on such contracts and are recorded on the Consolidated Balance Sheets. Changes in fair value are recognized on the Consolidated Statements of Comprehensive Income. The net gains (losses) recognized in income on customer-initiated derivative instruments, net of the impact of offsetting positions included in derivative income, were as follows:

	Three Months Ended September 30,						Ended 30,
(in millions)	 2021		2020		2021		2020
Interest rate contracts	\$ 2	\$	1	\$	26	\$	17
Energy contracts	7		(1)		13		2
Foreign exchange contracts	11		9		33		29
Total derivative income	\$ 20	\$	9	\$	72	\$	48

Credit-Related Financial Instruments

The Corporation issues off-balance sheet financial instruments in connection with commercial and consumer lending activities. The Corporation's credit risk associated with these instruments is represented by the contractual amounts indicated in the following table.

(in millions)	Septeml	December 31, 2020		
Unused commitments to extend credit:				
Commercial and other	\$	25,945	\$	23,443
Bankcard, revolving credit and home equity loan commitments		3,496		3,297
Total unused commitments to extend credit	\$	29,441	\$	26,740
Standby letters of credit	\$	3,350	\$	3,273
Commercial letters of credit		60		30

The Corporation maintains an allowance to cover current expected credit losses inherent in lending-related commitments, including unused commitments to extend credit, letters of credit and financial guarantees. The allowance for credit losses on lending-related commitments, included in accrued expenses and other liabilities on the Consolidated Balance Sheets, was \$30 million and \$44 million at September 30, 2021 and December 31, 2020, respectively.

Unused Commitments to Extend Credit

Commitments to extend credit are legally binding agreements to lend to a customer, provided there is no violation of any condition established in the contract. These commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since many commitments expire without being drawn upon, the total contractual amount of commitments does not necessarily represent future cash requirements of the Corporation. Commercial and other unused commitments are primarily variable rate commitments. The allowance for credit losses on lending-related commitments included \$27 million at September 30, 2021 and \$37 million at December 31, 2020 for expected credit losses inherent in the Corporation's unused commitments to extend credit.

Standby and Commercial Letters of Credit

Standby letters of credit represent conditional obligations of the Corporation which guarantee the performance of a customer to a third party. Standby letters of credit are primarily issued to support public and private borrowing arrangements, including commercial paper, bond financing and similar transactions. Commercial letters of credit are issued to finance foreign or domestic trade transactions. These contracts expire in decreasing amounts through the year 2028. The Corporation may enter into participation arrangements with third parties that effectively reduce the maximum amount of future payments which may be required under standby and commercial letters of credit. There were \$3.4 billion standby and commercial letters of credit outstanding at September 30, 2021 and \$3.3 billion at December 31, 2020, of which these risk participations covered \$134 million and \$150 million, respectively.

The carrying value of the Corporation's standby and commercial letters of credit, included in accrued expenses and other liabilities on the Consolidated Balance Sheets, totaled \$32 million at September 30, 2021 and consisted of \$29 million in deferred fees and \$3 million in the allowance for credit losses on lending-related commitments. At December 31, 2020, the comparable amounts were \$37 million, \$30 million and \$7 million, respectively.

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The following table presents a summary of criticized standby and commercial letters of credit at September 30, 2021 and December 31, 2020. The Corporation's criticized list is generally consistent with the Special Mention, Substandard and Doubtful categories defined by regulatory authorities. The Corporation manages credit risk through underwriting, periodically reviewing and approving its credit exposures using Board committee approved credit policies and guidelines.

(dollar amounts in millions)	Septemb	per 30, 2021	Decem	ber 31, 2020
Total criticized standby and commercial letters of credit	\$	37	\$	73
As a percentage of total outstanding standby and commercial letters of credit		1.1%		2.2%

Other Credit-Related Financial Instruments

The Corporation enters into credit risk participation agreements, under which the Corporation assumes credit exposure associated with a borrower's performance related to certain interest rate derivative contracts. The Corporation is not a party to the interest rate derivative contracts and only enters into these credit risk participation agreements in instances in which the Corporation is also a party to the related loan participation agreements for such borrowers. The Corporation manages its credit risk on the credit risk participation agreements by monitoring the creditworthiness of the borrowers, which is based on the normal credit review process as if the Corporation had entered into the derivative instruments directly with the borrowers. The notional amount of such credit risk participation agreements reflects the pro-rata share of the derivative instrument, consistent with its share of the related participated loan. As of September 30, 2021 and December 31, 2020, the total notional amount of the credit risk participation agreements was approximately \$1.0 billion and \$1.1 billion, respectively, and the fair value was \$1 million at September 30, 2021 and \$3 million at December 31, 2020. The maximum estimated exposure to these agreements, as measured by projecting a maximum value of the guaranteed derivative instruments, assuming 100 percent default by all obligors on the maximum values, was \$37 million and \$62 million at September 30, 2021 and December 31, 2020, respectively. In the event of default, the lead bank has the ability to liquidate the assets of the borrower, in which case the lead bank would be required to return a percentage of the recouped assets to the participation agreements was 4.08 years.

NOTE 6 - VARIABLE INTEREST ENTITIES (VIEs)

The Corporation evaluates its interest in certain entities to determine if these entities meet the definition of a VIE and whether the Corporation is the primary beneficiary and should consolidate the entity based on the variable interests it held both at inception and when there is a change in circumstances that requires a reconsideration.

The Corporation holds ownership interests in funds in the form of limited partnerships or limited liability companies (LLCs) investing in affordable housing projects that qualify for the low-income housing tax credit (LIHTC). The Corporation also directly invests in limited partnerships and LLCs which invest in community development projects, which generate similar tax credits to investors (other tax credit entities). As an investor, the Corporation obtains income tax credits and deductions from the operating losses of these tax credit entities. These tax credit entities meet the definition of a VIE; however, the Corporation is not the primary beneficiary of the entities, as the general partner or the managing member has both the power to direct the activities that most significantly impact the economic performance of the entities and the obligation to absorb losses or the right to receive benefits that could be significant to the entities.

The Corporation accounts for its interests in LIHTC entities using the proportional amortization method. Ownership interests in other tax credit entities are accounted for under either the cost or equity method. Exposure to loss as a result of the Corporation's involvement in LIHTC entities and other tax credit entities at September 30, 2021 was limited to \$444 million and \$20 million, respectively.

Investment balances, including all legally binding commitments to fund future investments, are included in accrued income and other assets on the Consolidated Balance Sheets. A liability is recognized in accrued expenses and other liabilities on the Consolidated Balance Sheets for all legally binding unfunded commitments to fund tax credit entities (\$166 million at September 30, 2021). Amortization and other write-downs of LIHTC investments are presented on a net basis as a component of the provision for income taxes on the Consolidated Statements of Comprehensive Income, while amortization and write-downs of other tax credit investments are recorded in other noninterest income. The income tax credits and deductions are recorded as a reduction of income tax expense and a reduction of federal income taxes payable.

The Corporation provided no financial or other support that was not contractually required to any of the above VIEs during the nine months ended September 30, 2021 and 2020.

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The following table summarizes the impact of these tax credit entities on the Corporation's Consolidated Statements of Comprehensive Income.

	Three Months Ended September 30,			Nine Months Ended S	September 30,	
(in millions)	2021		2020	2021	2020	
Other noninterest income:						
Amortization of other tax credit investments	\$	(1) \$	— \$	(1) \$		
Provision for income taxes:						
Amortization of LIHTC investments	\$	18 \$	17	53	51	
Low income housing tax credits		(17)	(17)	(50)	(49)	
Other tax benefits related to tax credit entities	ı	(5)	(4)	(13)	(11)	
Total provision for income taxes	\$	(4) \$	(4) \$	(10) \$	(9)	

For further information on the Corporation's consolidation policy, see Note 1 to the consolidated financial statements in the Corporation's 2020 Annual Report.

NOTE 7 - MEDIUM- AND LONG-TERM DEBT

Medium- and long-term debt is summarized as follows:

(in millions)	Septem	ber 30, 2021	December 31, 2020		
Parent company					
Subordinated notes:					
3.80% subordinated notes due 2026 (a)	\$	270	\$	280	
Medium- and long-term notes:					
3.70% notes due 2023 (a)		887		905	
4.00% notes due 2029 (a)		602		633	
Total medium- and long-term notes		1,489		1,538	
Total parent company		1,759		1,818	
Subsidiaries					
Subordinated notes:					
4.00% subordinated notes due 2025 (a)		369		380	
7.875% subordinated notes due 2026 (a)		195		207	
Total subordinated notes		564		587	
Medium- and long-term notes:					
2.50% notes due 2024 (a)		514		523	
Total medium- and long-term notes		514		523	
FHLB advances:					
Floating-rate based on FHLB auction rate due 2026				2,800	
Total FHLB advances		_		2,800	
Total subsidiaries		1,078	·	3,910	
Total medium- and long-term debt	\$	2,837	\$	5,728	

⁽a) The fixed interest rates on these notes have been swapped to a variable rate and designated in a hedging relationship. Accordingly, carrying value has been adjusted to reflect the change in the fair value of the debt as a result of changes in the benchmark rate.

Subordinated notes with remaining maturities greater than one year qualify as Tier 2 capital.

Comerica Bank (the Bank), a wholly-owned subsidiary of the Corporation, is a member of the FHLB, which provides short-and long-term funding to its members through advances collateralized by real estate-related assets. The interest rates on the FHLB advances resets between four and eight weeks, based on the FHLB auction rate. Each note may be prepaid in full, without penalty, at each scheduled reset date. The Bank held no outstanding long-term advances at September 30, 2021. Borrowing capacity is contingent on the amount of collateral available to be pledged to the FHLB. At September 30, 2021, \$18.6 billion of real estate-related loans and \$2.4 billion of investment securities were pledged to the FHLB as collateral with capacity for potential future borrowings of approximately \$11.7 billion.

Unamortized debt issuance costs deducted from the carrying amount of medium- and long-term debt totaled \$8 million at September 30, 2021 and \$10 million at December 31, 2020.

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NOTE 8 - ACCUMULATED OTHER COMPREHENSIVE (LOSS) INCOME

The following table presents a reconciliation of the changes in the components of accumulated other comprehensive (loss) income and details the components of other comprehensive (loss) income for the nine months ended September 30, 2021 and 2020, including the amount of income tax (benefit) expense allocated to each component of other comprehensive (loss) income.

(in millions)	Nin	ne Months End 2021	ed Se	ptember 30, 2020
Accumulated net unrealized (losses) gains on investment securities:				
Balance at beginning of period, net of tax	\$	211	\$	65
Net unrealized holding (losses) gains arising during the period		(280)		247
Less: (Benefit) provision for income taxes		(66)		58
Change in net unrealized (losses) gains on investment securities, net of tax		(214)		189
Balance at end of period, net of tax	\$	(3)	\$	254
Accumulated net gains on cash flow hedges:				
Balance at beginning of period, net of tax	\$	155	\$	34
Net cash flow hedge (losses) gains arising during the period		(13)		232
Less: (Benefit) provision for income taxes		(3)		56
Change in net cash flow hedge gains arising during the period, net of tax		(10)		176
Less:				
Net cash flow hedge gains included in interest and fees on loans		72		46
Less: Provision for income taxes		16		12
Reclassification adjustment for net cash flow hedge gains included in net income,		56		34
Change in not each flow hadre sains, not of ton				142
Change in net cash flow hedge gains, net of tax Balance at end of period, net of tax (a)	\$	(66) 89	\$	176
	Ф	69	Ф	170
Accumulated defined benefit pension and other postretirement plans adjustment:	Ф	(202)	Ф	(417)
Balance at beginning of period, net of tax (b)	\$	(302)	\$	(415)
Actuarial loss arising during the period (b) Less: Benefit for income taxes (b)				(10) (2)
Net defined benefit pension and other postretirement plans adjustment arising during		_		(2)
the period, net of tax (b)		_		(8)
Amounts recognized in other noninterest expenses:				
Amortization of actuarial net loss (b)		30		35
Amortization of prior service credit		(19)		(21)
Total amounts recognized in other noninterest expenses (b)		11		14
Less: Provision for income taxes (b)		2		3
Adjustment for amounts recognized as components of net periodic benefit cost during the period, net of tax		9		11
Change in defined benefit pension and other postretirement plans adjustment, net of tax (b)		9		3
Balance at end of period, net of tax (b)	\$	(293)	\$	(412)
Total accumulated other comprehensive (loss) income at end of period, net of tax (b)	\$	(207)	\$	18

⁽a) The Corporation expects to reclassify \$59 million of gains, net of tax, from accumulated other comprehensive loss to earnings over the next twelve months if interest yield curves and notional amounts remain at September 30, 2021 levels.

⁽b) Balances at beginning of period, net of tax, and changes for the nine months ended September 30, 2021 have been recast to reflect the retrospective application of the Corporation's election to change the accounting method for certain components of the qualified defined benefit pension plan as of January 1, 2021. Refer to Note 1 for further information.

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NOTE 9 - NET INCOME PER COMMON SHARE

Basic and diluted net income per common share are presented in the following table.

	Three Months Ended September 30,			Nine Months Ended September			September 30,	
(in millions, except per share data)		2021		2020		2021	2020	
Basic and diluted								
Net income	\$	262	\$	217	\$	940	\$	276
Less:								
Income allocated to participating securities		1				4		1
Preferred stock dividends		6		8		17		8
Net income attributable to common shares	\$	255	\$	209	\$	919	\$	267
Basic average common shares		133		139		136		139
Basic net income per common share	\$	1.92	\$	1.49	\$	6.75	\$	1.91
Basic average common shares		133		139		136		139
Dilutive common stock equivalents:								
Net effect of the assumed exercise of stock awards		1		1		2		1
Diluted average common shares		134		140		138		140
Diluted net income per common share	\$	1.90	\$	1.48	\$	6.67	\$	1.90

The following average shares related to outstanding options to purchase shares of common stock were not included in the computation of diluted net income per common share because the options were anti-dilutive for the period.

	Three Months End	ded September 30,	Nine Months End	led September 30,
(average outstanding options in thousands)	2021	2020	2021	2020
Average outstanding options	440	2,029	443	1,497
Range of exercise prices	\$73.24 - \$95.25	\$39.10 - \$95.25	\$73.24 - \$95.25	\$49.51 - \$95.25

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NOTE 10 - EMPLOYEE BENEFIT PLANS

Net periodic defined benefit cost (credit) is comprised of service cost and other components of net benefit cost (credit). Service cost is included in salaries and benefits expense and other components of net benefit cost (credit) are included in other noninterest expenses on the Consolidated Statements of Comprehensive Income. For further information on the Corporation's employee benefit plans, refer to Note 17 to the consolidated financial statements in the Corporation's 2020 Annual Report.

The components of net periodic benefit cost (credit) for the Corporation's qualified pension plan, non-qualified pension plan and postretirement benefit plan are as follows.

Qualified Defined Benefit Pension Plan	Thr	Three Months Ended September 30,			Nine Months Ended September			
(in millions)		2021		2020 (a)		2021	2020 (a)	
Service cost	\$	10	\$	8	\$	29 \$	24	
Other components of net benefit credit:								
Interest cost		16		18		46	53	
Expected return on plan assets		(51)		(47)		(152)	(138)	
Amortization of prior service credit		(5)		(5)		(14)	(15)	
Amortization of net loss		7		9		22	28	
Total other components of net benefit credit		(33)		(25)		(98)	(72)	
Net periodic defined benefit credit	\$	(23)	\$	(17)	\$	(69) \$	(48)	

(a) Recast to reflect the retrospective application of the Corporation's election to change the accounting method for certain components of defined pension benefit credit, effective January 1, 2021. For the three months ended September 30, 2020, expected return on plan assets increased \$4 million and amortization of net loss was reduced by \$4 million, resulting in an increase of \$8 million to total other components of net benefit credit. For the nine months ended September 30, 2020, expected return on plan assets increased \$10 million and amortization of net loss was reduced by \$12 million, resulting in an increase of \$22 million to total other components of net benefit credit. Refer to Note 1 for further information.

Non-Qualified Defined Benefit Pension Plan	efined Benefit Pension Plan Three Months Ended September 30,				
(in millions)	2	021	2020	2021 20)20
Service cost	\$	— \$	— \$	1 \$	1
Other components of net benefit cost:					
Interest cost		2	2	5	6
Amortization of prior service credit		(2)	(2)	(5)	(6)
Amortization of net loss		3	3	8	7
Total other components of net benefit cost		3	3	8	7
Net periodic defined benefit cost	\$	3 \$	3 \$	9 \$	8

Postretirement Benefit Plan	Three M	Ionths Ended Sept	tember 30, Nine	Nine Months Ended September 30,					
(in millions)	20	21 2	2020	2021	2020				
Other components of net benefit credit:									
Interest cost	\$	1 \$	1 \$	1 \$	1				
Expected return on plan assets	\$	(1) \$	(1)	(2)	(2)				
Net periodic defined benefit credit	\$	<u> </u>	— \$	(1) \$	(1)				

NOTE 11 - INCOME TAXES AND TAX-RELATED ITEMS

At September 30, 2021, net unrecognized tax benefits were \$20 million, compared to \$19 million at December 31, 2020. The Corporation anticipates that it is reasonably possible that final settlement of federal and state tax issues will result in a change in net unrecognized tax benefits of \$4 million within the next twelve months. Included in accrued expenses and other liabilities on the Consolidated Balance Sheets was a liability for tax-related interest and penalties of \$6 million at both September 30, 2021 and December 31, 2020.

Net deferred tax liabilities were \$34 million at September 30, 2021, compared to \$4 million of net deferred tax assets at December 31, 2020. The \$38 million decrease resulted primarily from a decrease to deferred tax assets related to the allowance for loan losses and an increase to deferred tax liabilities related to defined benefit plans that was partially offset by decreases to deferred tax liabilities related to unrealized losses on investment securities available-for-sale as well as hedging gains and losses and an increase to deferred tax assets related to defined benefit plan components of other comprehensive

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income. Included in deferred tax assets at both September 30, 2021 and December 31, 2020 were \$3 million of state net operating loss carryforwards, which expire between 2021 and 2030. The Corporation believes that it is more likely than not that the benefit from certain of these state net operating loss carryforwards will not be realized and, accordingly, maintained a valuation allowance of \$3 million at both September 30, 2021 and December 31, 2020. The determination regarding valuation allowance was based on evidence of loss carryback capacity, projected future reversals of existing taxable temporary differences to absorb the deferred tax assets and assumptions made regarding future events.

In the ordinary course of business, the Corporation enters into certain transactions that have tax consequences. From time to time, the Internal Revenue Service (IRS) or other tax jurisdictions may review and/or challenge specific interpretive tax positions taken by the Corporation with respect to those transactions. The Corporation believes its tax returns were filed based upon applicable statutes, regulations and case law in effect at the time of the transactions. The IRS or other tax jurisdictions, an administrative authority or a court, if presented with the transactions, could disagree with the Corporation's interpretation of the tax law.

Based on current knowledge and probability assessment of various potential outcomes, the Corporation believes that current tax reserves are adequate, and the amount of any potential incremental liability arising is not expected to have a material adverse effect on the Corporation's consolidated financial condition or results of operations. Probabilities and outcomes are reviewed as events unfold, and adjustments to the reserves are made when necessary.

NOTE 12 - CONTINGENT LIABILITIES

Legal Proceedings and Regulatory Matters

As previously reported in the Corporation's Form 10-K for the year ended December 31, 2020 and Forms 10-Q for the periods ended March 31, 2021 and June 30, 2021, the Bank appealed a court's decision in Butte Local Development v. Masters Group v. Comerica Bank, for lender liability. On July 6, 2021, the Montana Supreme Court affirmed in part, reversed in part the trial court's judgment in favor of Masters. The court reduced the amount of the award by \$8 million. Additionally, in second quarter 2021, the Corporation agreed to a proposed settlement in connection with a class action lawsuit filed in the U.S. District Court in California and a related Trustee claim pending in the U.S. Bankruptcy Court in Delaware. Upon final settlement and court approval, the Corporation expects to be released from any liability for additional litigation or claims. The estimated net impact of this settlement, including the Corporation's insurance coverage, was \$15 million and included in other noninterest expenses in second quarter 2021. The Corporation has accrued the estimated probable loss for this matter within accrued expenses and other liabilities.

The Corporation and certain of its subsidiaries are subject to various other pending or threatened legal proceedings arising out of the normal course of business or operations. The Corporation believes it has meritorious defenses to the claims asserted against it in its other currently outstanding legal proceedings and, with respect to such legal proceedings, intends to continue to defend itself vigorously, litigating or settling cases according to management's judgment as to what is in the best interests of the Corporation and its shareholders. Settlement may result from the Corporation's determination that it may be more prudent financially to settle, rather than litigate, and should not be regarded as an admission of liability.

Further, from time to time, the Corporation is also subject to examinations, inquiries and investigations by regulatory authorities in areas including, but not limited to, compliance, risk management and consumer protection, which could lead to administrative or legal proceedings or settlements. Remedies in these proceedings or settlements may include fines, penalties, restitution or alterations in the Corporation's business practices and may result in increased operating expenses or decreased revenues.

On at least a quarterly basis, the Corporation assesses its potential liabilities and contingencies in connection with outstanding legal proceedings and regulatory matters utilizing the latest information available. On a case-by-case basis, accruals are established for those legal claims and regulatory matters for which it is probable that a loss will be incurred and the amount of such loss can be reasonably estimated. The actual costs of resolving these claims and regulatory matters may be substantially higher or lower than the amounts accrued. Based on current knowledge, and after consultation with legal counsel, management believes current accruals are adequate, and the amount of any incremental liability arising from these matters is not expected to have a material adverse effect on the Corporation's consolidated financial condition, results of operations or cash flows.

For matters where a loss is not probable, the Corporation has not established an accrual. The Corporation believes the estimate of the aggregate range of reasonably possible losses, in excess of established accruals, for all legal proceedings and regulatory matters in which it is involved is from zero to approximately \$48 million at September 30, 2021. This estimated aggregate range of reasonably possible losses is based upon currently available information for those legal proceedings and regulatory matters in which the Corporation is involved, taking into account the Corporation's best estimate of such losses for

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those legal cases and regulatory matters for which such estimate can be made. For certain legal cases and regulatory matters, the Corporation does not believe that an estimate can currently be made. The Corporation's estimate involves significant judgment, given the varying stages of the legal proceedings and regulatory matters (including the fact many are currently in preliminary stages), the existence in certain legal proceedings of multiple defendants (including the Corporation) whose share of liability has yet to be determined, the numerous yet-unresolved issues in many of the legal proceedings and regulatory matters (including issues regarding class certification and the scope of many of the claims) and the attendant uncertainty of the various potential outcomes of such legal proceedings and regulatory matters. Accordingly, the Corporation's estimate will change from time to time, and actual losses may be more or less than the current estimate.

In the event of unexpected future developments, it is possible the ultimate resolution of these matters, if unfavorable, may be material to the Corporation's consolidated financial condition, results of operations or cash flows.

For information regarding income tax contingencies, refer to Note 11.

NOTE 13 - STRATEGIC LINES OF BUSINESS AND MARKETS

The Corporation has strategically aligned its operations into three major business segments: the Commercial Bank, the Retail Bank and Wealth Management. These business segments are differentiated based on the type of customer and the related products and services provided. In addition to the three major business segments, the Finance Division is also reported as a segment. Business segment results are produced by the Corporation's internal management accounting system. This system measures financial results based on the internal business unit structure of the Corporation. The performance of the business segments is not comparable with the Corporation's consolidated results and is not necessarily comparable with similar information for any other financial institution. Additionally, because of the interrelationships of the various segments, the information presented is not indicative of how the segments would perform if they operated as independent entities. The management accounting system assigns balance sheet and income statement items to each business segment using certain methodologies, which are regularly reviewed and refined. From time to time, the Corporation may make reclassifications among the segments to more appropriately reflect management's current view of the segments, and methodologies may be modified as the management accounting system is enhanced and changes occur in the organizational structure and/or product lines. For comparability purposes, amounts in all periods are based on business unit structure and methodologies in effect at September 30, 2021.

The following discussion provides information about the activities of each business segment. A discussion of the financial results and the factors impacting performance can be found in "Business Segments" in the "Strategic Lines of Business and Markets" section of the financial review.

The Commercial Bank meets the needs of small and middle market businesses, multinational corporations and governmental entities by offering various products and services including commercial loans and lines of credit, deposits, cash management, capital market products, international trade finance, letters of credit, foreign exchange management services and loan syndication services.

The Retail Bank includes a full range of personal financial services, consisting of consumer lending, consumer deposit gathering and mortgage loan origination. This business segment offers a variety of consumer products including deposit accounts, installment loans, credit cards, student loans, home equity lines of credit and residential mortgage loans. In addition, this business segment offers a subset of commercial products and services to micro-businesses whose primary contact is through the branch network.

Wealth Management offers products and services consisting of fiduciary services, private banking, retirement services, investment management and advisory services, investment banking and brokerage services. This business segment also offers the sale of annuity products, as well as life, disability and long-term care insurance products.

The Finance segment includes the Corporation's securities portfolio and asset and liability management activities. This segment is responsible for managing the Corporation's funding, liquidity and capital needs, performing interest sensitivity analysis and executing various strategies to manage the Corporation's exposure to liquidity, interest rate risk and foreign exchange risk.

The Other category includes the income and expense impact of equity and cash, tax benefits not assigned to specific business segments, charges of an unusual or infrequent nature that are not reflective of the normal operations of the business segments and miscellaneous other expenses of a corporate nature.

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For further information on the methodologies which form the basis for these results refer to Note 22 to the consolidated financial statements in the Corporation's 2020 Annual Report.

Business segment financial results are as follows:

(dollar amounts in millions)	C	Commercial Retail Bank Bank		Wealth anagement	Finance			Other		Total	
Three Months Ended September 30, 2021											
Earnings summary:											
Net interest income (expense)	\$	407	\$	149	\$ 40	\$	(124)	\$	3	\$	475
Provision for credit losses		(25)		(5)	(13)				1		(42)
Noninterest income		169		32	69		10		_		280
Noninterest expenses		224		159	79				3		465
Provision (benefit) for income taxes		83		4	10		(27)		_		70
Net income (loss)	\$	294	\$	23	\$ 33	\$	(87)	\$	(1)	\$	262
Net credit-related charge-offs (recoveries)	\$	4	\$	(1)	\$ (1)	\$	_	\$	_	\$	2
Selected average balances:											
Assets	\$	43,240	\$	3,105	\$ 4,956	\$	17,922	\$	22,130	\$9	1,353
Loans		41,040		2,297	4,829				(31)	48	8,135
Deposits		46,632	2	6,088	5,209		977		209	79	9,115
Statistical data:											
Return on average assets (a)		2.33%		0.34%	2.36%		n/m		n/m		1.14%
Efficiency ratio (b)		38.82		87.18	72.83		n/m		n/m	(61.57
Three Months Ended September 30, 2020											
Earnings summary:											
Net interest income (expense)	\$	412	\$	128	\$ 42	\$	(125)	\$	1	\$	458
Provision for credit losses		14		(2)	(7)				_		5
Noninterest income		135		28	64		16		9		252
Noninterest expenses (c)		203		151	74				10		438
Provision (benefit) for income taxes (c)		68		_	9		(26)		(1)		50
Net income (loss) (c)	\$	262	\$	7	\$ 30	\$	(83)		1	\$	217
Net credit-related charge-offs (recoveries)	\$	35	\$	(1)	\$ (1)	\$	_	\$	_	\$	33
Selected average balances:											
Assets	\$	45,638	\$	3,489	\$ 5,197	\$	15,909	\$	14,035	\$84	4,268
Loans		44,250		2,680	5,094				(11)	52	2,013
Deposits		39,535	2	3,604	4,439		1,004		181	68	8,763
Statistical data:											
Return on average assets (a), (c)		2.29%		0.09 %	2.35%		n/m		n/m		1.02%
Efficiency ratio (b), (c)		37.12		96.36	70.03		n/m		n/m	(61.74

⁽a) Return on average assets is calculated based on the greater of average assets or average liabilities and attributed equity.

n/m – not meaningful

⁽b) Noninterest expenses as a percentage of the sum of net interest income and noninterest income excluding a derivative contract tied to the conversion rate of Visa Class B shares.

⁽c) See Defined Benefit Pension and Other Postretirement Costs in Note 1.

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(dollar amounts in millions)	C			Retail Bank	Wealth Management		Finance		Other		Total
Nine Months Ended September 30, 2021											
Earnings summary:											
Net interest income (expense)	\$	1,191	\$	427	\$	125	\$	(368)	\$	8	\$ 1,383
Provision for credit losses		(325)		(6)		(29)				1	(359)
Noninterest income		495		90		207		31		11	834
Noninterest expenses		643		481		232		1		18	1,375
Provision (benefit) for income taxes		307		5		29		(78)		(2)	261
Net income (loss)	\$	1,061	\$	37	\$	100	\$	(260)		2	\$ 940
Net credit-related (recoveries) charge-offs	\$	(6)	\$	1	\$	(1)	\$	_	\$	_	\$ (6)
Selected average balances:											
Assets	\$	43,985	\$	3,321	\$	5,059	\$	17,451	\$	18,133	\$87,949
Loans		42,090		2,483		4,940				(5)	49,508
Deposits		43,827	2	5,334		5,047		968		195	75,371
Statistical data:											
Return on average assets (a)		3.00%		0.19%		2.49%		n/m		n/m	1.43%
Efficiency ratio (b)		38.12		92.26		69.80		n/m		n/m	61.92
Nine Months Ended September 30, 2020											
Earnings summary:											
Net interest income (expense)	\$	1,194	\$	373	\$	123	\$	(264)	\$	16	\$ 1,442
Provision for credit losses		527		6		21					554
Noninterest income		406		80		200		41		9	736
Noninterest expenses (c)		598		449		217		1		24	1,289
Provision (benefit) for income taxes (c)		96		(2)		18		(54)		1	59
Net income (loss) (c)	\$	379	\$		\$	67	\$	(170)			\$ 276
Net credit-related charge-offs	\$	166	\$	1	\$	_	\$	_	\$	_	\$ 167
Selected average balances:											
Assets	\$	45,764	\$	3,221	\$	5,156	\$	14,902	\$	10,699	\$79,742
Loans		44,256		2,413		5,035				2	51,706
Deposits		35,376	2	2,486		4,228		1,030		171	63,291
Statistical data:											
Return on average assets (a), (c)		1.11%		— %		1.75%		n/m		n/m	0.46%
Efficiency ratio (b), (c)		37.40		98.34		66.89		n/m		n/m	59.08

⁽a) Return on average assets is calculated based on the greater of average assets or average liabilities and attributed equity.

The Corporation operates in three primary markets - Texas, California and Michigan, as well as in Arizona and Florida, with select businesses operating in several other states and in Canada and Mexico. The Corporation produces market segment results for the Corporation's three primary geographic markets as well as Other Markets. Other Markets includes Florida, Arizona, the International Finance division and businesses with a national perspective. The Finance & Other category includes the Finance segment and the Other category as previously described. Market segment results are provided as supplemental information to the business segment results and may not meet all operating segment criteria as set forth in GAAP. For comparability purposes, amounts in all periods are based on market segments and methodologies in effect at September 30, 2021.

A discussion of the financial results and the factors impacting performance can be found in the section entitled "Market Segments" in the "Strategic Lines of Business and Markets" section of the financial review.

⁽b) Noninterest expenses as a percentage of the sum of net interest income and noninterest income excluding a derivative contract tied to the conversion rate of Visa Class B shares.

 $⁽c) \quad \textit{See Defined Benefit Pension and Other Postretirement Costs in Note 1}.$

n/m - not meaningful

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Market segment financial results are as follows:

(dollar amounts in millions)	Michigan		Ca	llifornia	Texas		Other Markets		Finance & Other		,	Total
Three Months Ended September 30, 2021												
Earnings summary:												
Net interest income (expense)	\$	180	\$	180	\$	117	\$	119	\$	(121)	\$	475
Provision for credit losses		(12)		1		(30)		(2)		1		(42)
Noninterest income		70		40		42		118		10		280
Noninterest expenses		144		105		95		118		3		465
Provision (benefit) for income taxes		23		26		20		28		(27)		70
Net income (loss)	\$	95	\$	88	\$	74	\$	93	\$	(88)	\$	262
Net credit-related charge-offs (recoveries)	\$	4	\$	5	\$	(9)	\$	2	\$	_	\$	2
Selected average balances:												
Assets	\$1	2,063	\$1	7,213	\$1	0,303	\$1	1,717	\$	40,057	\$9	1,353
Loans	1	1,445	1	7,042		9,650	1	0,024		(26)	48	8,135
Deposits	2	7,735	2	3,112	1	1,377	1:	5,705		1,186	79	9,115
Statistical data:												
Return on average assets (a)		1.33%		1.44%		2.37%		2.11%		n/m		1.14%
Efficiency ratio (b)		57.15		47.99		59.33		50.07		n/m	(51.57
Three Months Ended September 30, 2020												
Earnings summary:												
Net interest income (expense)	\$	167	\$	173	\$	118	\$	124	\$	(124)	\$	458
Provision for credit losses		18		15		(25)		(3)		_		5
Noninterest income		66		31		28		102		25		252
Noninterest expenses (c)		138		97		88		105		10		438
Provision (benefit) for income taxes (c)		13		21		17		26		(27)		50
Net income (loss) (c)	\$	64	\$	71	\$	66	\$	98	\$	(82)	\$	217
Net credit-related charge-offs	\$	6	\$	14	\$	11	\$	2	\$	_	\$	33
Selected average balances:												
Assets	\$1	3,232	\$1	7,886	\$1	1,339	\$1	1,867	\$	29,944	\$84	4,268
Loans	1	2,681	1	7,771	1	0,911	1	0,661		(11)	52	2,013
Deposits	2	4,685	1	8,868	1	0,649	1.	3,376		1,185	68	8,763
Statistical data:												
Return on average assets (a), (c)		0.99%		1.44%		2.17%		2.67%		n/m		1.02%
Efficiency ratio (b), (c)		58.79		47.54		60.32		46.87		n/m	(51.74

⁽a) Return on average assets is calculated based on the greater of average assets or average liabilities and attributed equity.

⁽b) Noninterest expenses as a percentage of the sum of net interest income and noninterest income excluding a derivative contract tied to the conversion rate of Visa Class B shares.

⁽c) See Defined Benefit Pension and Other Postretirement Costs in Note 1. n/m – not meaningful.

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(dollar amounts in millions)	Michigan		California		Texas		Other Markets		Finance & Other		Total
Nine Months Ended September 30, 2021											
Earnings summary:											
Net interest income (expense)	\$	513	\$	526	\$	344	\$	360	\$ (360)	\$	1,383
Provision for credit losses		(66)		(77)		(193)		(24)	1		(359)
Noninterest income		208		129		113		342	42		834
Noninterest expenses		416		325		274		341	19		1,375
Provision (benefit) for income taxes		74		95		80		92	(80)		261
Net income (loss)	\$	297	\$	312	\$	296	\$	293	\$ (258)		940
Net credit-related charge-offs (recoveries)	\$	5	\$	6	\$	(19)	\$	2	\$ _	\$	(6)
Selected average balances:											
Assets	\$1	2,585	\$1	7,636	\$1	0,518	\$1	1,624	\$ 35,586	\$8	7,949
Loans	1	1,998	1	7,480		9,934	1	0,100	(4)	4	9,508
Deposits	2	6,712	2	1,195	1	1,104	1	5,197	1,163	7	5,371
Statistical data:											
Return on average assets (a)		1.45%		1.88%		3.19%		2.38%	n/m		1.43%
Efficiency ratio (b)		57.38		49.54		59.85		48.64	n/m		61.92
Nine Months Ended September 30, 2020											
Earnings summary:											
Net interest income (expense)	\$	491	\$	518	\$	348	\$	333	\$ (248)	\$	1,442
Provision for credit losses		83		108		296		67			554
Noninterest income		202		98		88		298	50		736
Noninterest expenses (c)		413		288		260		303	25		1,289
Provision (benefit) for income taxes (c)		37		51		(28)		52	(53)		59
Net income (loss) (c)	\$	160	\$	169	\$	(92)	\$	209	\$ (170)		276
Net credit-related charge-offs	\$	10	\$	21	\$	127	\$	9	\$ _	\$	167
Selected average balances:											
Assets	\$1	3,228	\$1	8,072	\$1	1,340	\$1	1,507	\$ 25,595	\$7	9,742
Loans	1	2,672	1	7,910	1	0,877	1	0,252	(5)	5	1,706
Deposits	2	2,926	1	7,617	1	0,017	1	1,530	1,201	6	3,291
Statistical data:											
Return on average assets (a), (c)		0.90%		1.22%		(1.07)%		2.21%	n/m		0.46%
Efficiency ratio (b), (c)		59.20		46.72		59.60		48.01	n/m		59.08

⁽a) Return on average assets is calculated based on the greater of average assets or average liabilities and attributed equity.

⁽b) Noninterest expenses as a percentage of the sum of net interest income and noninterest income excluding a derivative contract tied to the conversion rate of Visa Class B shares.

⁽c) See Defined Benefit Pension and Other Postretirement Costs in Note 1.

n/m – not meaningful.

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NOTE 14 - REVENUE FROM CONTRACTS WITH CUSTOMERS

Revenue from contracts with customers comprises the noninterest income earned by the Corporation in exchange for services provided to customers. The following table presents the composition of revenue from contracts with customers, segregated from other sources of noninterest income, by business segment.

(in millions)		mercial Bank		Retail Bank		ealth agement	F	inance & Other		Total
Three Months Ended September 30, 2021										
Revenue from contracts with customers:										
Card fees	\$	60	\$	11	\$	1	\$	_	\$	72
Fiduciary income		_		_		58		_		58
Service charges on deposit accounts		34		14		2		_		50
Commercial loan servicing fees (a)		5		_				_		5
Brokerage fees		_		_		3		_		3
Other noninterest income (b)		(3)		5		4				6
Total revenue from contracts with customers		96		30		68		_		194
Other sources of noninterest income		73		2		1		10		86
Total noninterest income	\$	169	\$	32	\$	69	\$	10	\$	280
Three Months Ended September 30, 2020										
Revenue from contracts with customers:										
Card fees	\$	60	\$	11	\$	_	\$	_	\$	71
Fiduciary income		_		_		51		_		51
Service charges on deposit accounts		33		12		2		_		47
Commercial loan servicing fees (a)		5		_				_		5
Brokerage fees				_		5		_		5
Other noninterest income (b)		8		2		4		_		14
Total revenue from contracts with customers		106		25		62		_		193
Other sources of noninterest income		29		3		2		25		59
Total noninterest income	\$	135	\$	28	\$	64	\$	25	\$	252
Nine Months Ended September 30, 2021										
Revenue from contracts with customers:										
Card fees	\$	192	\$	32	\$	3	\$	_	\$	227
Fiduciary income		_		_		171		_		171
Service charges on deposit accounts		101		40		4		_		145
Commercial loan servicing fees (a)		15		_		_		_		15
Brokerage fees		_		_		11		_		11
Other noninterest income (b)		6		12		13				31
Total revenue from contracts with customers		314		84		202		_		600
Other sources of noninterest income		181		6		5		42		234
Total noninterest income	\$	495	\$	90	\$	207	\$	42	\$	834
Nine Months Ended September 30, 2020										
Revenue from contracts with customers:										
Card fees	\$	168	\$	28	\$	2	\$	_	\$	198
Fiduciary income		_		_		157		_		157
Service charges on deposit accounts		95		39		4		_		138
Commercial loan servicing fees (a)		13		_				_		13
Brokerage fees		_				17		_		17
Other noninterest income (b)		23		7		13				43
Total revenue from contracts with customers		299		74		193				566
Other sources of noninterest income	Φ.	107	Φ.	6	Ф	7	<u></u>	50	¢.	170
Total noninterest income	\$	406	\$	80	\$	200	\$	50	\$	736

⁽a) Included in commercial lending fees on the Consolidated Statements of Comprehensive Income.

Adjustments to revenue during the three- and nine-month periods ended September 30, 2021 and 2020 for refunds or credits relating to prior periods were not significant.

Revenue from contracts with customers did not generate significant contract assets and liabilities.

b) Excludes derivative, warrant and other miscellaneous income.

ITEM 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

FORWARD-LOOKING STATEMENTS

This report includes forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. In addition, the Corporation may make other written and oral communications from time to time that contain such statements. All statements regarding the Corporation's expected financial position, strategies and growth prospects and general economic conditions expected to exist in the future are forward-looking statements. The words, "anticipates," "believes," "contemplates," "feels," "expects," "estimates," "seeks," "strives," "plans," "intends," "outlook," "forecast," "position," "target," "mission," "assume," "achievable," "potential," "strategy," "goal," "aspiration," "opportunity," "initiative," "outcome," "continue," "remain," "maintain," "on track," "trend," "objective," "looks forward," "projects," "models," and variations of such words and similar expressions, or future or conditional verbs such as "will," "would," "should," "could," "might," "can," "may" or similar expressions, as they relate to the Corporation or its management, are intended to identify forward-looking statements. These forward-looking statements are predicated on the beliefs and assumptions of the Corporation's management based on information known to the Corporation's management as of the date of this report and do not purport to speak as of any other date. Forward-looking statements may include descriptions of plans and objectives of the Corporation's management for future or past operations, products or services and forecasts of the Corporation's revenue, earnings or other measures of economic performance, including statements of profitability, business segments and subsidiaries as well as estimates of credit trends and global stability. Such statements reflect the view of the Corporation's management as of this date with respect to future events and are subject to risks and uncertainties. Should one or more of these risks materialize or should underlying beliefs or assumptions prove incorrect, the Corporation's actual results could differ materially from those discussed. Factors that could cause or contribute to such differences include credit risks (unfavorable developments concerning credit quality; declines or other changes in the businesses or industries of the Corporation's customers, in particular the energy industry; and changes in customer behavior); market risks (changes in monetary and fiscal policies; fluctuations in interest rates and their impact on deposit pricing; and transitions away from LIBOR towards new interest rate benchmarks); liquidity risks (the Corporation's ability to maintain adequate sources of funding and liquidity; reductions in the Corporation's credit rating; and the interdependence of financial service companies); technology risks (cybersecurity risks and heightened legislative and regulatory focus on cybersecurity and data privacy); operational risks (operational, systems or infrastructure failures; reliance on other companies to provide certain key components of business infrastructure; the impact of legal and regulatory proceedings or determinations; losses due to fraud; and controls and procedures failures); compliance risks (changes in regulation or oversight; the effects of stringent capital requirements; and the impacts of future legislative, administrative or judicial changes to tax regulations); strategic risks (damage to the Corporation's reputation; the Corporation's ability to utilize technology to efficiently and effectively develop, market and deliver new products and services; competitive product and pricing pressures among financial institutions within the Corporation's markets; the implementation of the Corporation's strategies and business initiatives; management's ability to maintain and expand customer relationships; management's ability to retain key officers and employees; and any future strategic acquisitions or divestitures); and other general risks (impacts from the COVID-19 global pandemic; changes in general economic, political or industry conditions; the effectiveness of methods of reducing risk exposures; the effects of catastrophic events; changes in accounting standards and the critical nature of the Corporation's accounting policies; and the volatility of the Corporation's stock price). The Corporation cautions that the foregoing list of factors is not all-inclusive. For discussion of factors that may cause actual results to differ from expectations, please refer to our filings with the Securities and Exchange Commission. In particular, please refer to "Item 1A. Risk Factors" beginning on page 13 of the Corporation's Annual Report on Form 10-K for the year ended December 31, 2020. Forward-looking statements speak only as of the date they are made. The Corporation does not undertake to update forward-looking statements to reflect facts, circumstances, assumptions or events that occur after the date the forward-looking statements are made. For any forwardlooking statements made in this report or in any documents, the Corporation claims the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995.

RESULTS OF OPERATIONS

Three Months Ended September 30, 2021 Compared to Three Months Ended September 30, 2020

Net income for the three months ended September 30, 2021 was \$262 million, compared to \$217 million for the three months ended September 30, 2020. The \$45 million increase in net income was driven by lower provision for credit losses, broad-based noninterest income growth and an increase in net interest income that reflected higher loan fees and lower deposit costs, partially offset by higher noninterest expenses. The decline in the provision for credit losses resulted from continued improvements in the economic outlook and strong credit performance. Net income per diluted common share was \$1.90 and \$1.48 for the three months ended September 30, 2021 and 2020, respectively, an increase of \$0.42 per diluted common share. Net income per diluted common share benefited from the decrease in shares outstanding due to repurchases in 2021.

Effective January 1, 2021, the Corporation elected to change the accounting methodology for determining market-related value of plan assets (MRVA) for certain classes of assets in the qualified defined benefit pension plan. The impact of the change for the three months ended September 30, 2021 was an increase to the pension benefit reduction to noninterest expenses of \$5 million and a corresponding increase to net income of \$4 million. The change in accounting methodology is applied retrospectively to all prior periods presented in the consolidated financial statements. Discussion of results of operations is based on recast results. See Note 1 to the consolidated financial statements for further information and impacts of the change in accounting policy.

Analysis of Net Interest Income

	I hree Months Ended					
	Septe	ember 30,	2021	Septe	ember 30	, 2020
(dollar amounts in millions)	Average Balance	Interest	Average Rate	Average Balance	Interes	Average Rate
Commercial loans (a)	\$ 28,244	\$ 262	3.67%	\$ 32,226	\$ 255	3.15%
Real estate construction loans	3,160	28	3.46	4,037	34	3.35
Commercial mortgage loans	11,165	82	2.90	9,978	71	2.85
Lease financing	580	1	1.12	601	4	
International loans	1,075	8	3.13	1,052	Ģ	
Residential mortgage loans	1,816	13	2.92	1,961	16	
Consumer loans	2,095	17	3.31	2,158	18	
Total loans (b)	48,135	411	3.39	52,013	408	3.13
Mortgage-backed securities (c)	12,331	58	1.89	9,759	54	2.28
U.S. Treasury securities (d)	3,638	12	1.32	4,091	18	
Total investment securities	15,969	70	1.76	13,850	72	2.13
Interest-bearing deposits with banks	20,494	8	0.16	12,534	4	0.10
Other short-term investments	190	_	0.20	158	_	- 0.29
Total earning assets	84,788	489	2.30	78,555	484	2.47
Cash and due from banks	964			911		
Allowance for loan losses	(644)			(1,002)		
Accrued income and other assets	6,245	_		5,804		
Total assets	\$ 91,353	•		\$ 84,268		
Money market and interest-bearing checking deposits	\$ 31,865	4	0.05	\$ 27,671	8	0.12
Savings deposits	3,097		0.01	2,560	1	
Customer certificates of deposit	2,128	1	0.20	2,495	(,
Foreign office time deposits	41		0.08	103	_	
Total interest-bearing deposits	37,131	5	0.06	32,829	15	0.17
Short-term borrowings	1			218		0.25
Medium- and long-term debt	2,864	9	1.16	5,940	11	
Total interest-bearing sources	39,996	14	0.14	38,987	26	0.27
Noninterest-bearing deposits	41,984			35,934		
Accrued expenses and other liabilities	1,456			1,513		
Shareholders' equity	7,917	_		7,834		
Total liabilities and shareholders' equity	\$ 91,353	•		\$ 84,268		
Net interest income/rate spread		\$ 475	2.16		\$ 458	2.20
Impact of net noninterest-bearing sources of funds			0.07			0.13
Net interest margin (as a percentage of average earning assets)			2.23%			2.33%

Three Months Ended

⁽a) Included Paycheck Protection Program (PPP) loans with average balances of \$1.7 billion and \$3.8 billion, interest income of \$34 million and \$22 million and average yields of 8.02% and 2.31% for the three months ended September 30, 2021 and 2020, respectively. Period-end net unamortized deferred fees totaled \$23 million and \$72 million at September 30, 2021 and September 30, 2020, respectively.

⁽b) Nonaccrual loans are included in average balances reported and in the calculation of average rates.

⁽c) Average balances included \$78 million and \$254 million of unrealized gains and losses for the three months ended September 30, 2021 and 2020, respectively; yields calculated gross of these unrealized gains and losses.

⁽d) Average balances included \$23 million and \$99 million of unrealized gains and losses for the three months ended September 30, 2021 and 2020, respectively; yields calculated gross of these unrealized gains and losses.

Rate/Volume Analysis

Three Months Ended	
September 30, 2021/September 30, 20	20

		Septembe	1 50, 202	1/Septembe	1 30, 2020	<u> </u>
(in millions)	(Dec	erease crease) to Rate	Incre	crease) ease Due lume (a)		ncrease crease)
Interest Income:						
Loans (b)	\$	35	\$	(32)	\$	3
Investment securities		(14)		12		(2)
Interest-bearing deposits with banks		1		3		4
Total interest income		22		(17)		5
Interest Expense:						
Interest-bearing deposits		(11)		1		(10)
Medium- and long-term debt		_		(2)		(2)
Total interest expense		(11)		(1)		(12)
Net interest income	\$	33	\$	(16)	\$	17

⁽a) Rate/volume variances are allocated to variances due to volume.

Net interest income was \$475 million for the three months ended September 30, 2021, an increase of \$17 million compared to \$458 million for the three months ended September 30, 2020. The increase in net interest income was driven by PPP loan forgiveness as well as lower rates paid on interest-bearing deposits, partially offset by lower loan volume and the net impact of the increase in lower-yielding investment securities. Net interest margin was 2.23 percent for the three months ended September 30, 2021, a decline of 10 basis points from 2.33 percent for the three months ended September 30, 2020.

Average earning assets increased \$6.2 billion, due to increases of \$8.0 billion in interest-bearing deposits with banks and \$2.1 billion in investment securities, partially offset by a \$3.9 billion decrease in loans. Average interest-bearing funding sources increased \$1.0 billion, reflecting a \$4.3 billion increase in interest-bearing deposits, partially offset by a \$3.1 billion decrease in medium- and long-term debt.

For further discussion of the effects of market rates on net interest income, refer to the "Market and Liquidity Risk" section of this financial review.

Provision for Credit Losses

The provision for credit losses, which includes the provision for loan losses and the provision for credit losses on lending-related commitments, was a benefit of \$42 million for the three months ended September 30, 2021, compared to an expense of \$5 million for the three months ended September 30, 2020. The change in the provision for credit losses primarily reflected the economy re-opening as well as improvements in the economic forecast and in the loan portfolio, including Energy, since the onset of the pandemic last year. Net loan charge-offs decreased \$31 million to \$2 million for the three months ended September 30, 2021, compared to \$33 million for the three months ended September 30, 2020, driven by decreases of \$25 million in Energy and \$8 million in Technology and Life Sciences to net recoveries of \$16 million and \$1 million, respectively.

An analysis of the allowance for credit losses and a summary of nonperforming assets are presented under the "Credit Risk" subheading in the "Risk Management" section of this financial review.

⁽b) Included a \$12 million increase in PPP interest income primarily related to loan forgiveness.

Noninterest Income

	Three Months	Three Months Ended September 30,		
(in millions)	2021		2020	
Card fees	\$	72 \$	71	
Fiduciary income		58	51	
Service charges on deposit accounts		50	47	
Commercial lending fees		31	19	
Derivative income (a)		20	9	
Bank-owned life insurance		12	12	
Letter of credit fees		10	9	
Brokerage fees		3	5	
Other noninterest income (a), (b)		24	29	
Total noninterest income	\$ 2	80 \$	252	

⁽a) Beginning with the first quarter 2021, the Corporation reported customer derivative income, previously a component of other noninterest income, and foreign exchange income as a combined item captioned by derivative income on the Consolidated Statements of Comprehensive Income. Prior periods have been adjusted to conform to this presentation and the changes in presentation do not impact total noninterest income.

Noninterest income increased \$28 million to \$280 million for the three months ended September 30, 2021, reflecting increases in commercial lending fees, derivative income, fiduciary income and service charges on deposit accounts. The increase in commercial lending fees primarily resulted from new syndication agent activity, while the increase in derivative income was largely due to favorable valuation adjustments. Noninterest income was also impacted by a decrease in other noninterest income, as detailed below, driven by lower securities trading income and deferred compensation asset returns (offset in other noninterest expenses), partially offset by higher income from principal investing and warrants.

The following table presents certain categories included in other noninterest income on the Consolidated Statements of Comprehensive Income.

	Three Months Ended September 30			
(in millions)	202	1	2020	
Income from principal investing and warrants	\$	14 \$	1	
Investment banking fees		3	2	
Deferred compensation asset returns (a)		_	8	
Securities trading income (b)		(3)	8	
All other noninterest income		10	10	
Other noninterest income	\$	24 \$	29	

⁽a) Compensation deferred by the Corporation's officers and directors is invested based on investment selections of the officers and directors. Income earned on these assets is reported in other noninterest income and the offsetting change in deferred compensation plan liabilities is reported in salaries and benefits expense.

Noninterest Expenses

	Three Mont	Three Months Ended September 30,		
(in millions)	2021		2020	
Salaries and benefits expense	\$	282 \$	257	
Outside processing fee expense		65	58	
Occupancy expense		40	40	
Software expense		40	39	
Equipment expense		13	12	
Advertising expense		10	9	
FDIC insurance expense		4	8	
Other noninterest expenses (a)		11	15	
Total noninterest expenses (a)	\$	465 \$	438	

⁽a) The three months ended September 30, 2020 have been recast to reflect the retrospective application of the Corporation's election to change the accounting method for certain components of expense related to the defined pension plan, resulting in a decrease of \$8 million from the previously reported balances. See Note 1 to the consolidated financial statements for further information and impacts of the change in accounting policy.

Noninterest expenses increased \$27 million to \$465 million, primarily reflecting increases in salaries and benefits expense and outside processing fee expense, partially offset by a decrease in other noninterest expenses. The increase in salaries and benefits expense was mostly due to higher performance-related compensation driven by strong financial results and the impact of annual merit increases, partially offset by lower deferred compensation expense (offset in other noninterest income).

⁽b) The table below provides further details on certain categories included in other noninterest income.

⁽b) Includes changes in value of shares obtained through exercise of warrants.

The increase in outside processing fee expense primarily related to data processing support for PPP loans, while the decrease in other noninterest expenses was driven by lower non-salary pension expense and smaller decreases in other categories, partially offset by higher consulting fees.

Provision for Income Taxes

The provision for income taxes increased \$20 million to \$70 million, driven by higher pre-tax income, partially offset by an increase in discrete tax benefits. Discrete tax benefits were \$5 million in third quarter 2021, primarily resulting from adjustments to annual federal filings and resolution of certain state matters, compared to \$2 million in third quarter 2020.

Nine Months Ended September 30, 2021 Compared to Nine Months Ended September 30, 2020

Net income for the nine months ended September 30, 2021 was \$940 million, an increase of \$664 million compared to \$276 million for the nine months ended September 30, 2020. The increase was driven by lower provision for credit losses as the economic outlook significantly shifted from the height of the pandemic in 2020. Net income was also impacted by higher noninterest income, partially offset by higher noninterest expenses and a decrease in net interest income. For the nine months ended September 30, 2021, net income per diluted common share was \$6.67, an increase of \$4.77 compared to \$1.90 for the nine months ended September 30, 2020. Net income per diluted common share benefited from the decrease in shares outstanding due to repurchases in 2021.

Effective January 1, 2021, the Corporation elected to change the accounting methodology for determining MRVA for certain classes of assets in the qualified defined benefit pension plan. The impact of the change for the nine months ended September 30, 2021 was an increase to the pension benefit reduction to noninterest expenses of \$14 million and a corresponding increase to net income of \$11 million. The change in accounting methodology is applied retrospectively to all prior periods presented in the consolidated financial statements. Discussion of results of operations is based on recast results. See Note 1 to the consolidated financial statements for further information and impacts of the change in accounting policy.

Analysis of Net Interest Income

			Nine Mon	ths Ended			
	September 30, 2021			Septe	September 30, 2		
(dollar amounts in millions)	Average Balance	Interest	Average Rate	Average Balance	Interest	Average Rate	
Commercial loans (a)	\$ 29,741	\$ 769	3.46%	\$ 32,289	\$ 840	3.48%	
Real estate construction loans	3,826	97	3.37	3,830	112	3.90	
Commercial mortgage loans	10,408	224	2.87	9,806	248	3.38	
Lease financing (b)	583	(7)	(1.55)	592	15	3.30	
International loans	1,024	24	3.17	1,064	30	3.73	
Residential mortgage loans	1,814	41	3.05	1,904	50	3.52	
Consumer loans	2,112	53	3.36	2,221	64	3.90	
Total loans (c)	49,508	1,201	3.24	51,706	1,359	3.51	
Mortgage-backed securities (d)	11,221	163	1.95	9,686	168	2.36	
U.S. Treasury securities (e)	4,205	46	1.49	3,258	52	2.18	
Total investment securities	15,426	209	1.82	12,944	220	2.31	
Interest-bearing deposits with banks	16,524	17	0.13	9,229	24	0.35	
Other short-term investments	179	_	0.23	151	1	0.62	
Total earning assets	81,637	1,427	2.34	74,030	1,604	2.91	
Cash and due from banks	972			866			
Allowance for loan losses	(770))		(876)			
Accrued income and other assets	6,110			5,722			
Total assets	\$ 87,949	•		\$ 79,742			
Money market and interest-bearing checking deposits	\$ 30,300	14	0.06	\$ 26,220	65	0.33	
Savings deposits	2,974	_	0.01	2,386	1	0.03	
Customer certificates of deposit	2,137	3	0.22	2,764	25	1.18	
Other time deposits		_		23	_	2.00	
Foreign office time deposits	48		0.09	89		0.54	
Total interest-bearing deposits	35,459	17	0.07	31,482	91	0.39	
Short-term borrowings	2	_		418	1	0.32	
Medium- and long-term debt	3,107	27	1.10	6,821	70	1.38	
Total interest-bearing sources	38,568	44	0.15	38,721	162	0.56	
Noninterest-bearing deposits	39,912			31,809			
Accrued expenses and other liabilities	1,465			1,590			
Shareholders' equity	8,004			7,622			
Total liabilities and shareholders' equity	\$ 87,949			\$ 79,742			
Net interest income/rate spread		\$ 1,383	2.19		\$ 1,442	2.35	
Impact of net noninterest-bearing sources of funds			0.08			0.26	
Net interest margin (as a percentage of average earning assets)			2.27%			2.61%	

⁽a) Included PPP loans with average balances of \$2.9 billion and \$2.1 billion, interest income of \$96 million and \$36 million and average yields of 4.43% and 2.27% for the nine months ended September 30, 2021 and 2020, respectively. Period-end net unamortized deferred fees totaled \$23 million and \$72 million at September 30, 2021 and September 30, 2020, respectively.

⁽b) The nine months ended September 30, 2021 included residual value adjustments totaling \$20 million, which impacted the average yield on loans by 6 basis points.

⁽c) Nonaccrual loans are included in average balances reported and in the calculation of average rates.

⁽d) Average balances included \$109 million and \$212 million of unrealized gains and losses for the nine months ended September 30, 2021 and 2020, respectively; yields calculated gross of these unrealized gains and losses.

⁽e) Average balances included \$37 million and \$94 million of unrealized gains and losses for the nine months ended September 30, 2021 and 2020, respectively; yields calculated gross of these unrealized gains and losses.

Rate/Volume Analysis

Nine Months Ended September 30, 2021/September 30, 2020

	 	,		,	
(in millions)	 ease Due Rate	Incre	crease) ease Due lume (a)	Net	Decrease
Interest Income:					
Loans (b)	\$ (106)	\$	(52)	\$	(158)
Investment securities	(46)		35		(11)
Interest-bearing deposits with banks	(14)		7		(7)
Other short-term investments	(1)		_		(1)
Total interest income	(167)		(10)		(177)
Interest Expense:					
Interest-bearing deposits	(75)		1		(74)
Short-term borrowings	`—		(1)		(1)
Medium- and long-term debt	(13)		(30)		(43)
Total interest expense	(88)		(30)		(118)
Net interest income	\$ (79)	\$	20	\$	(59)

⁽a) Rate/volume variances are allocated to variances due to volume.

Net interest income was \$1.4 billion for the nine months ended September 30, 2021, a decrease of \$59 million compared to the nine months ended September 30, 2020. The decrease in net interest income reflected lower yields on earning assets and a decrease in loan balances, partially offset by lower rates paid on deposits and debt. Net interest margin was 2.27 percent for the nine months ended September 30, 2021, a decrease of 34 basis points compared to 2.61 percent for the comparable period in 2020. The decrease in net interest margin reflected the decline in the average 30-day LIBOR, from 0.64 percent for the nine months ended September 30, 2020 to 0.10 percent for the nine months ended September 30, 2021.

Average earning assets increased \$7.6 billion, due to increases of \$7.3 billion in interest-bearing deposits with banks and \$2.5 billion in investment securities, partially offset by a \$2.2 billion decrease in loans. Average interest-bearing funding sources decreased \$153 million, reflecting a \$3.7 billion decrease in medium- and long-term debt and a \$416 million decrease in short-term borrowings, mostly offset by a \$4.0 billion increase in interest-bearing deposits.

For further discussion of the effects of market rates on net interest income, refer to the "Market and Liquidity Risk" section of this financial review.

Provision for Credit Losses

The provision for credit losses was a benefit of \$359 million for the nine months ended September 30, 2021, compared to an expense of \$554 million for the nine months ended September 30, 2020. The change in provision for credit losses reflected the economy re-opening as well as improvements in the economic forecast and in the loan portfolio, including Energy, since the onset of the pandemic last year. Net loan recoveries were \$6 million for the nine months ended September 30, 2021, compared to net loan charge-offs of \$167 million for the nine months ended September 30, 2020, largely driven by a decrease of \$150 million in Energy net charge-offs.

An analysis of the allowance for credit losses and nonperforming assets is presented under the "Credit Risk" subheading in the "Risk Management" section of this financial review.

⁽b) Included a \$60 million increase in PPP interest income primarily related to loan forgiveness.

Noninterest Income

	Nine Months E	Nine Months Ended September 30,		
(in millions)	2021	2020		
Card fees	\$ 227	\$ 198		
Fiduciary income	171	157		
Service charges on deposit accounts	145	138		
Commercial lending fees	76	53		
Derivative income (a)	72	48		
Bank-owned life insurance	32	33		
Letter of credit fees	30	27		
Brokerage fees	11	17		
Other noninterest income (a), (b)	70	65		
Total noninterest income	\$ 834	\$ 736		

⁽a) Beginning with the first quarter 2021, the Corporation reported customer derivative income, previously a component of other noninterest income, and foreign exchange income as a combined item captioned by derivative income on the Consolidated Statements of Comprehensive Income. Prior periods have been adjusted to conform to this presentation and the changes in presentation do not impact total noninterest income.

Noninterest income increased \$98 million to \$834 million, including increases in card fees, derivative income, syndication agent fees (component of commercial lending fees) and higher fiduciary income. The increase in card fees resulted from higher activity mostly related to stimulus payments and merchant payment processing services, while the increase in derivative income was primarily due to favorable valuation adjustments partially offset by a decrease in interest rate swap activity. Noninterest income was also impacted by an increase in other noninterest income, as detailed below, driven by higher income from principal investing and warrants, mostly offset by lower securities trading income.

The following table presents certain categories included in other noninterest income on the Consolidated Statements of Comprehensive Income.

	Nine Months	l September 30,	
(in millions)	2021		2020
Income from principal investing and warrants	\$	22 \$	5 1
Deferred compensation asset returns (a)		9	7
Investment banking fees		9	9
Securities trading income (b)		1	20
All other noninterest income		29	28
Other noninterest income	\$	70 \$	65

⁽a) Compensation deferred by the Corporation's officers and directors is invested based on investment selections of the officers and directors. Income earned on these assets is reported in other noninterest income and the offsetting change in deferred compensation plan liabilities is reported in salaries and benefits expense.

Noninterest Expenses

	Nine Months Er	Nine Months Ended September 30,		
(in millions)	2021	2020		
Salaries and benefits expense	\$ 841	\$ 748		
Outside processing fee expense	200	177		
Occupancy expense	117	114		
Software expense	117	115		
Equipment expense	38	36		
Advertising expense	25	24		
FDIC insurance expense	17	24		
Other noninterest expenses (a)	20	51		
Total noninterest expenses (a)	\$ 1,375	\$ 1,289		

⁽a) The nine months ended September 30, 2020 has been recast to reflect the retrospective application of the Corporation's election to change the accounting method for certain components of expense related to the defined pension plan, resulting in a decrease of \$22 million from the previously reported balances. See Note 1 to the consolidated financial statements for further information and impacts of the change in accounting policy.

Noninterest expenses increased \$86 million to \$1.4 billion, due to increases in salaries and benefits expense and outside processing fee expense, partially offset by decreases in other noninterest expenses and lower FDIC insurance expense. The increase in salaries and benefits expense reflected higher performance-related compensation driven by strong financial

⁽b) The table below provides further details on certain categories included in other noninterest income.

⁽b) Includes changes in value of shares obtained through exercise of warrants.

results. Higher technology-related labor costs (related to contract labor) and staff insurance (from elevated claims) also contributed to the increase in salaries and benefits expense. The increase in outside processing fee expense was primarily due to higher volumes of government card transactions (tied to card fee revenue) and data processing support for PPP loans. The decrease in other noninterest expenses was driven by lower non-salary pension expense and operational losses, partially offset by higher litigation-related expenses and consulting fees.

Provision for Income Taxes

The provision for income taxes increased \$202 million to \$261 million, driven by higher pre-tax income, partially offset by an increase in certain discrete tax benefits. Discrete tax benefits were \$9 million for the nine months ended September 30, 2021, primarily resulting from adjustments to annual federal filings, resolution of certain state matters and compensation benefits, compared to \$3 million for the nine months ended September 30, 2020.

OUTLOOK

This outlook is based on management expectations for continued improvement in economic conditions.

	Fourth Quarter 2021 Compared to Third Quarter 2021
Average loans	• Non-PPP portfolio to have growth in general Middle Market and several other business lines, partly offset by a decline in Mortgage Banker Finance. This growth is expected to be more than offset by forgiveness of the bulk of PPP loans.
Average deposits	• Deposits to remain strong.
Net interest income	• Non-PPP portfolio to have lower loan fees from elevated levels mostly offset by loan growth; this is expected to be more than offset by lower PPP-related income.
Credit quality	Strong credit quality continues.
Noninterest income	• Growth in several customer-related fee categories, more than offset by lower commercial loan fees and warrant and BOLI income.
Noninterest expenses	• Increases in seasonal expenses and technology investments, offset by lower compensation expense from elevated level.
Tax rate	• Income tax expense for full-year 2021 to be between 22 and 23 percent of pre-tax income, excluding discrete items.
Capital	CET1 target of approximately 10 percent.

STRATEGIC LINES OF BUSINESS AND MARKETS

The Corporation has strategically aligned its operations into three major business segments: the Commercial Bank, the Retail Bank and Wealth Management. These business segments are differentiated based on the type of customer and the related products and services provided. In addition to the three major business segments, the Finance Division is also reported as a segment. The Other category includes items not directly associated with the business segments or the Finance segment. The performance of the business segments is not comparable with the Corporation's consolidated results and is not necessarily comparable with similar information for any other financial institution. Additionally, because of the interrelationships of the various segments, the information presented is not indicative of how the segments would perform if they operated as independent entities. Market segment results are also provided for the Corporation's three primary geographic markets: Michigan, California and Texas. In addition to the three primary geographic markets, Other Markets is also reported as a market segment. Note 13 to the consolidated financial statements describes the business activities of each business segment and presents financial results of the business and market segments for the three- and nine-month periods ended September 30, 2021 and 2020.

The Corporation's management accounting system assigns balance sheet and income statement items to each segment using certain methodologies, which are regularly reviewed and refined. These methodologies may be modified as the management accounting system is enhanced and changes occur in the organizational structure and/or product lines. Note 22 to the consolidated financial statements in the Corporation's 2020 Annual Report describes the Corporation's segment reporting methodology.

Net interest income for each segment reflects the interest income generated by earning assets less interest expense on interest-bearing liabilities plus the net impact from associated internal funds transfer pricing (FTP). The FTP methodology

allocates credits to each business segment for deposits and other funds provided as well as charges for loans and other assets being funded. FTP crediting rates on deposits and other funds provided reflect the long-term value of deposits and other funding sources based on their implied maturities. Due to the longer-term nature of implied maturities, FTP crediting rates are generally less volatile than changes in interest rates observed in the market. FTP charge rates for funding loans and other assets reflect a matched cost of funds based on the pricing and duration characteristics of the assets. As a result of applying matched funding, interest revenue for each segment resulting from loans and other assets is generally not impacted by changes in interest rates. Therefore, net interest income for each segment primarily reflects the volume of loans and other earning assets at the spread over the matched cost of funds, as well as the volume of deposits at the associated FTP crediting rates. Due to the impact of lower interest rates, business segments, particularly those focused on generating deposits, were impacted by lower FTP crediting rates on deposits in the nine months ended September 30, 2021 compared to the same period in the prior year. Similarly, FTP charges for funding loans decreased in the nine months ended September 30, 2021, compared to the same period in the prior year.

Business Segments

The following sections present a summary of the performance of each of the Corporation's business segments for the nine months ended September 30, 2021 compared to the same period in the prior year. The nine months ended September 30, 2021 has been recast to reflect the retrospective application of the Corporation's election to change the accounting method for certain components of expense related to the defined pension plan. Further information about the change in accounting methodology is presented in Note 1 to the consolidated financial statements.

Commercial Bank

			Percent				
(dollar amounts in millions)	Septen	nber 30, 2021	Septe	ember 30, 2020	(Change	Change
Earnings summary:							
Net interest income	\$	1,191	\$	1,194	\$	(3)	— %
Provision for credit losses		(325)		527		(852)	n/m
Noninterest income		495		406		89	22
Noninterest expenses		643		598		45	7
Provision for income taxes		307		96		211	n/m
Net income	\$	1,061	\$	379	\$	682	n/m
Net credit-related (recoveries) charge-offs	\$	(6)	\$	166	\$	(172)	n/m
Selected average balances:							
Loans (a)	\$	42,090	\$	44,256	\$	(2,166)	(5)%
Deposits		43,827		35,376		8,451	24

⁽a) Included PPP loans with average balances of \$2.2 billion and \$1.7 billion for the nine months ended September 30, 2021 and 2020, respectively.

n/m - not meaningful

Average loans decreased \$2.2 billion, including a \$513 million increase in PPP loans. The change in loans included decreases in National Dealer Services, Energy, Technology and Life Sciences and general Middle Market, partially offset by increases in Equity Fund Services, Environmental Services and Commercial Real Estate. Average deposits increased \$8.5 billion, reflecting increases in all deposit categories. The Commercial Bank's net income increased \$682 million. Net interest income was stable, while the provision for credit losses decreased \$852 million to a benefit of \$325 million, reflecting the economy re-opening as well as sustained improvements in the economic forecasts and in the Energy portfolio. Net credit-related charge-offs decreased \$172 million to a \$6 million recovery, primarily due to a reduction of \$150 million in Energy net charge-offs. Noninterest income increased \$89 million with increases in derivative income, card fees, commercial lending fees and warrant income, partially offset by a decrease in securities trading income. Noninterest expenses increased \$45 million, primarily reflecting increases in salaries and benefits expense, outside processing fee expense and corporate overhead, which were partially offset by a decrease in litigation-related expenses.

Retail Bank

Nine Months Ended							Percent
(dollar amounts in millions)	Septem	ber 30, 2021	Septe	mber 30, 2020		Change	Change
Earnings summary:							
Net interest income	\$	427	\$	373	\$	54	15 %
Provision for credit losses		(6)		6		(12)	n/m
Noninterest income		90		80		10	12
Noninterest expenses		481		449		32	7
Provision (benefit) for income taxes		5		(2)		7	n/m
Net income	\$	37	\$	_	\$	37	n/m
Net credit-related charge-offs	\$	1	\$	1	\$	_	_
Selected average balances:							
Loans (a)	\$	2,483	\$	2,413	\$	70	3%
Deposits		25,334		22,486		2,848	13

⁽a) Included PPP loans with average balances of \$532 million and \$328 million for the nine months ended September 30, 2021 and 2020, respectively.

Average loans increased \$70 million due to loans to small businesses, driven by PPP loans. Average deposits increased \$2.8 billion, including increases in all deposit categories with the exception of time deposits. The Retail Bank's net income increased \$37 million. Net interest income increased \$54 million, primarily due to higher deposit volumes earning FTP crediting rates. Provision for credit losses decreased \$12 million to a benefit of \$6 million. Noninterest income increased \$10 million, driven by increases in card fees and smaller increases in other categories. Noninterest expenses increased \$32 million, primarily due to increases in litigation-related expenses and corporate overhead, which were partially offset by a decrease in operational losses.

Wealth Management

		Nine Months Ended							
(dollar amounts in millions)	Septemb	September 30, 2021		September 30, 2020		Change	Change		
Earnings summary:									
Net interest income	\$	125	\$	123	\$	2	2 %		
Provision for credit losses		(29)		21		(50)	n/m		
Noninterest income		207		200		7	4		
Noninterest expenses		232		217		15	8		
Provision for income taxes		29		18		11	56		
Net income	\$	100	\$	67	\$	33	49		
Net credit-related recoveries	\$	(1)	\$	_	\$	(1)	n/m		
Selected average balances:									
Loans (a)	\$	4,940	\$	5,035	\$	(95)	(2)%		
Deposits		5,047		4,228		819	19		

⁽a) Included PPP loans with average balances of \$155 million and \$114 million for the nine months ended September 30, 2021 and 2020, respectively.

Average loans decreased \$95 million to \$4.9 billion, while average deposits increased \$819 million, reflecting increases in all deposit categories with the exception of time deposits. Wealth Management's net income increased \$33 million to \$100 million. Net interest income was relatively stable, while provision for credit losses decreased \$50 million to a benefit of \$29 million due to the improving economic outlook. Noninterest income increased \$7 million, primarily due to an increase in fiduciary income, partially offset by a decrease in brokerage fees. Noninterest expenses increased \$15 million, primarily reflecting increases in salaries and benefits expense and corporate overhead.

Market Segments

The following sections present a summary of the performance of each of the Corporation's market segments for the nine months ended September 30, 2021 compared to the same period in the prior year. The nine months ended September 30, 2021 has been recast to reflect the retrospective application of the Corporation's election to change the accounting method for certain components of expense related to the defined pension plan. Further information about the change in accounting methodology is presented in Note 1 to the consolidated financial statements.

n/m - not meaningful

n/m - not meaningful

Michigan

Nine Months Ended						Percent	
(dollar amounts in millions)	Septem	ber 30, 2021	Sept	ember 30, 2020	(Change	Change
Earnings summary:							
Net interest income	\$	513	\$	491	\$	22	4 %
Provision for credit losses		(66)		83		(149)	n/m
Noninterest income		208		202		6	3
Noninterest expenses		416		413		3	1
Provision for income taxes		74		37		37	95
Net income	\$	297	\$	160	\$	137	87%
Net credit-related charge-offs	\$	5	\$	10	\$	(5)	(49)%
Selected average balances:							
Loans (a)	\$	11,998	\$	12,672	\$	(674)	(5)%
Deposits		26,712		22,926		3,786	17

⁽a) Included PPP loans with average balances of \$1.1 billion and \$810 million for the nine months ended September 30, 2021 and 2020, respectively.

Average loans decreased \$674 million, driven by decreases in National Dealer Services and general Middle Market. Average deposits increased \$3.8 billion, reflecting increases in all deposit categories with the exception of time deposits. The Michigan market's net income increased \$137 million. Net interest income increased \$22 million, primarily driven by higher deposit volumes earning FTP crediting rates, partially offset by a decrease in average loans. The provision for credit losses decreased \$149 million to a benefit of \$66 million, primarily due to decreases in general Middle Market, Business Banking and Corporate Banking. Net credit-related charge-offs decreased \$5 million, mainly due to decreases in Corporate Banking and Business Banking. Noninterest income increased \$6 million, driven by an increase in card fees and smaller increases in other categories. Noninterest expenses increased \$3 million, primarily due to increases in salaries and benefits expense and corporate overhead, partially offset by decreases in litigation-related expenses and operational losses.

California

Nine Months Ended							Percent
(dollar amounts in millions)	Septem	September 30, 2021		September 30, 2020		Change	Change
Earnings summary:							
Net interest income	\$	526	\$	518	\$	8	2 %
Provision for credit losses		(77)		108		(185)	n/m
Noninterest income		129		98		31	32
Noninterest expenses		325		288		37	13
Provision for income taxes		95		51		44	89
Net income	\$	312	\$	169	\$	143	84%
Net credit-related charge-offs	\$	6	\$	21	\$	(15)	(72)%
Selected average balances:							
Loans (a)	\$	17,480	\$	17,910	\$	(430)	(2)%
Deposits		21,195		17,617		3,578	20

⁽a) Included PPP loans with average balances of \$960 million and \$724 million for the nine months ended September 30, 2021 and 2020, respectively.

Average loans decreased \$430 million, primarily due to decreases in National Dealer Services and general Middle Market, partially offset by increases in Equity Fund Services, Commercial Real Estate and Entertainment Lending. Average deposits increased \$3.6 billion, including increases in all deposit categories with the exception of time deposits. The California market's net income increased \$143 million. Net interest income increased \$8 million, primarily driven by higher deposit volumes earning FTP crediting rates, partially offset by a decrease in average loans. The provision for credit losses decreased \$185 million to a benefit of \$77 million, primarily reflecting decreases in Commercial Real Estate, general Middle Market and Business Banking. Net credit-related charge-offs decreased \$15 million, mainly due to decreases in Technology and Life Sciences and general Middle Market. Noninterest income increased \$31 million, primarily from warrant and derivative income, partially offset by a decrease in securities trading income. Noninterest expenses increased \$37 million, including increases in litigation-related expenses, salaries and benefits expense and corporate overhead.

n/m - not meaningful

n/m - not meaningful

Texas

Nine Months Ended							Percent	
(dollar amounts in millions)	Septer	nber 30, 2021	Sept	ember 30, 2020		Change	Change	
Earnings summary:								
Net interest income	\$	344	\$	348	\$	(4)	(1)%	
Provision for credit losses		(193)		296		(489)	n/m	
Noninterest income		113		88		25	28	
Noninterest expenses		274		260		14	5	
Provision (benefit) for income taxes		80		(28)		108	n/m	
Net income (loss)	\$	296	\$	(92)	\$	388	n/m	
Net credit-related (recoveries) charge-offs	\$	(19)	\$	127	\$	(146)	n/m	
Selected average balances:								
Loans (a)	\$	9,934	\$	10,877	\$	(943)	(9)%	
Deposits		11,104		10,017		1,087	11	

⁽a) Included PPP loans with average balances of \$547 million and \$419 million for the nine months ended September 30, 2021 and 2020, respectively.

Average loans decreased \$943 million, primarily due to decreases in Energy, Corporate Banking and general Middle Market, partially offset by an increase in Commercial Real Estate. Average deposits increased \$1.1 billion, including increases in all deposit categories with the exception of time deposits. The Texas market's net income increased \$388 million from a net loss of \$92 million. Net interest income was relatively stable, while the provision for credit losses decreased \$489 million to a benefit of \$193 million and net credit-related charge-offs decreased \$146 million to a recovery of \$19 million, both reflecting decreases in Energy. Noninterest income increased \$25 million, reflecting increased derivative and warrant income. Noninterest expenses increased \$14 million, mainly due to increases in salaries and benefits expense.

Other Markets

			Percent				
(dollar amounts in millions)	Septem	September 30, 2021		September 30, 2020		Change	Change
Earnings summary:							
Net interest income	\$	360	\$	333	\$	27	8 %
Provision for credit losses		(24)		67		(91)	n/m
Noninterest income		342		298		44	15
Noninterest expenses		341		303		38	13
Provision for income taxes		92		52		40	74
Net income	\$	293	\$	209	\$	84	40 %
Net credit-related charge-offs	\$	2	\$	9	\$	(7)	(81)%
Selected average balances:							
Loans (a)	\$	10,100	\$	10,252	\$	(152)	(1)%
Deposits		15,197		11,530		3,667	32

⁽a) Included PPP loans with average balances of \$239 million and \$188 million for the nine months ended September 30, 2021 and 2020, respectively.

Average loans were relatively stable, while average deposits increased \$3.7 billion, including increases in all deposit categories with the exception of time deposits. Other Markets' net income increased \$84 million. Net interest income increased \$27 million, primarily due to higher deposit volumes earning FTP crediting rates. The provision for credit losses decreased \$91 million to a benefit of \$24 million, primarily reflecting decreases in Technology and Life Sciences and Corporate Banking. Noninterest income increased \$44 million, mostly from increases in card fees, commercial lending fees, fiduciary and derivative income, partially offset by a decrease in securities trading income. Noninterest expenses increased \$38 million, primarily reflecting increases in outside processing fees, corporate overhead and salaries and benefits expense, partially offset by lower operational losses.

n/m - not meaningful

n/m - not meaningful

Finance & Other

	Nine Months Ended						
(dollar amounts in millions)	Septemb	oer 30, 2021	Septembe	er 30, 2020		Change	Change
Earnings summary:							
Net interest expense	\$	(360)	\$	(248)	\$	(112)	45 %
Provision for credit losses		1		_		1	n/m
Noninterest income		42		50		(8)	(17)
Noninterest expenses		19		25		(6)	(26)
Benefit for income taxes		(80)		(53)		(27)	50
Net loss	\$	(258)	\$	(170)	\$	(88)	52 %
Selected average balances:							
Loans	\$	(4)	\$	(5)	\$	1	(20)%
Deposits		1,163		1,201		(38)	(3)

n/m - not meaningful

Net loss for the Finance & Other category increased \$88 million to \$258 million. Net interest expense increased \$112 million, primarily reflecting a decrease in net FTP revenue as a result of lower rates charged to the business segments under the Corporation's internal FTP methodology. Noninterest income decreased \$8 million as a result of a decline in derivative income. Noninterest expenses decreased \$6 million, driven by an increase in salaries and benefits expense.

The following table lists the Corporation's banking centers by geographic market segment.

	Septeml	ber 30,
	2021	2020
Michigan	188	189
Texas	124	123
California	95	96
Other Markets	26	25
Total	433	433

FINANCIAL CONDITION

Third Quarter 2021 Compared to Fourth Quarter 2020

Period-End Balances

Total assets increased \$6.4 billion to \$94.5 billion, driven by increases of \$7.8 billion in interest-bearing deposits with banks and \$1.8 billion in investment securities, partially offset by a decrease of \$4.1 billion in loans, which included a \$2.5 billion decline in PPP loans. Mortgage-backed securities increased \$3.0 billion due to continued deployment of excess liquidity, partially offset by a \$1.2 billion decrease in Treasury securities related to maturities. The decline in loans included decreases of \$1.9 billion in National Dealer Services as a result of low inventories, \$968 million in Mortgage Banker Finance from elevated activity in 2020 and \$615 million in Business Banking, primarily due to PPP forgiveness. Excluding the impact of PPP loans, period-end loans declined \$1.6 billion, primarily from decreases of \$1.8 billion in National Dealer Service and \$968 million in Mortgage Banker Finance, partially offset by increases of \$719 million in general Middle Market and \$418 million in Environmental Services.

Total liabilities increased \$6.6 billion to \$86.7 billion, primarily reflecting increases of \$4.7 billion each in interest-bearing and noninterest-bearing deposits, partially offset by the repayment of \$2.8 billion in floating-rate Federal Home Loan Bank (FHLB) advances during the first quarter. The deposit growth reflected increases in nearly every business line as commercial customers generated increased cash, while consumer customers continued to conserve cash from government stimulus payments.

Average Balances

Total assets increased \$6.0 billion to \$91.4 billion due to increases of \$7.4 billion in interest-bearing deposits with banks and \$1.1 billion in investment securities, partially offset by a \$3.3 billion decrease in loans. The following table provides information about the change in the Corporation's average loan portfolio by loan type and geographic market.

	Three Months Ended						Percent
(dollar amounts in millions)	Septe	September 30, 2021		December 31, 2020		Change	Change
By Loan Type:							
Commercial loans (a)	\$	28,244	\$	31,713	\$	(3,469)	(11%)
Real estate construction loans		3,160		4,157		(997)	(24)
Commercial mortgage loans		11,165		9,938		1,227	12
Lease financing		580		600		(20)	(3)
International loans		1,075		918		157	17
Residential mortgage loans		1,816		1,908		(92)	(5)
Consumer loans		2,095		2,171		(76)	(4)
Total loans	\$	48,135	\$	51,405	\$	(3,270)	(6%)
Loans By Geographic Market:							
Michigan	\$	11,445	\$	12,225	\$	(780)	(6%)
California		17,042		18,030		(988)	(5)
Texas		9,650		10,583		(933)	(9)
Other Markets and Finance		9,998		10,567		(569)	(5)
Total loans	\$	48,135	\$	51,405	\$	(3,270)	(6%)

⁽a) Included PPP loans of \$1.7 billion and \$3.7 billion for the three months ended September 30, 2021 and December 31, 2020, respectively.

The decrease in loans, which included a \$2.0 billion decline in PPP loans, was primarily driven by declines in National Dealer Services, Mortgage Banker Finance and Business Banking, partially offset by an increase in Equity Fund Services. National Dealer Services continues to be impacted by supply chain issues resulting in low inventory levels. Excluding the impact of PPP loans, average loans declined \$1.3 billion as a result of decreases in National Dealer Services and Mortgage Banker Finance, partially offset by increases in general Middle Market and Equity Fund Services.

Total liabilities increased \$6.0 billion to \$83.4 billion, reflecting increases of \$5.2 billion and \$3.6 billion in noninterest-bearing and interest-bearing deposits, respectively, partially offset by a decrease of \$2.9 billion in medium- and long-term debt due to the repayment of \$2.8 billion in floating-rate FHLB advances during the first quarter. The deposit growth reflected increases in nearly every business line as customers continue to conserve cash.

Capital

The following table presents a summary of changes in total shareholders' equity for the nine months ended September 30, 2021.

(in millions)		
Balance at January 1, 2021	\$	8,050
Net income		940
Cash dividends declared on common stock		(276)
Cash dividends declared on preferred stock		(17)
Purchase of common stock		(673)
Other comprehensive (loss) income, net of tax:		
Investment securities	\$ (214)	
Cash flow hedges	(66)	
Defined benefit and other postretirement plans	 9	
Total other comprehensive loss, net of tax		(271)
Net issuance of common stock under employee stock plans		14
Share-based compensation		36
Balance at September 30, 2021	\$	7,803

The following table summarizes the Corporation's repurchase activity during the nine months ended September 30, 2021.

(shares in thousands)	Total Number of Shares Purchased as Part of Publicly Announced Repurchase Plans or Programs	Remaining Share Repurchase Authorization (a)	Total Number of Shares Purchased (b)	Average Price Paid Per Share
Total first quarter 2021	<u> </u>	4,870	55	\$ 61.39
Total second quarter 2021	5,882	8,988	5,884	76.51
July 2021	475	8,513	477	68.22
August 2021	1,737	6,776	1,737	72.85
September 2021	838	5,938	838	72.81
Total third quarter 2021	3,050	5,938	3,052	72.12
Total 2021 year-to-date	8,932	5,938	8,991	74.92

⁽a) Maximum number of shares that may be repurchased under the publicly announced plans or programs.

On April 27, 2021 the Corporation's Board of Directors approved the authorization to repurchase up to an additional 10 million shares of its outstanding common stock, including an Accelerated Share Repurchase transaction (ASR) effected in the second quarter of 2021. Since the inception of the share repurchase program in 2010, a total of 97.2 million shares have been authorized for repurchase. There is no expiration date for the share repurchase program. The timing and actual amount of additional share repurchases are subject to various factors, including the Corporation's earnings generation, capital needs to fund future loan growth and market conditions.

The Corporation continues to target a common equity Tier 1 capital ratio of approximately 10 percent with continued active capital management. At September 30, 2021, the Corporation's estimated CET1 capital ratio was 10.21 percent. While the Corporation elected regulatory relief to defer the impact of adopting the CECL model for measuring credit losses on regulatory capital, there was no estimated deferral amount at September 30, 2021.

The following table presents the minimum ratios required.

Common equity tier 1 capital to risk-weighted assets	4.5%
Tier 1 capital to risk-weighted assets	6.0
Total capital to risk-weighted assets	8.0
Capital conservation buffer (a)	2.5
Tier 1 capital to adjusted average assets (leverage ratio)	4.0

⁽a) In addition to the minimum risk-based capital requirements, the Corporation is required to maintain a minimum capital conservation buffer, in the form of common equity, in order to avoid restrictions on capital distributions and discretionary bonuses.

⁽b) Includes approximately 59,000 shares purchased pursuant to deferred compensation plans and shares purchased from employees to pay for taxes related to restricted stock vesting under the terms of an employee share-based compensation plan during the nine months ended September 30, 2021. These transactions are not considered part of the Corporation's repurchase program.

The Corporation's capital ratios exceeded minimum regulatory requirements as follows:

		September 3	D	1, 2020		
(dollar amounts in millions)	Capi	Capital/Assets		Capital	/Assets	Ratio
Common equity tier 1 (a), (b)	\$	6,965	10.21%	\$	6,919	10.34%
Tier 1 risk-based (a), (b)		7,359	10.79		7,313	10.93
Total risk-based (a)		8,529	12.51		8,833	13.20
Leverage (a)		7,359	8.08		7,313	8.63
Common shareholders' equity		7,409	7.84		7,656	8.69
Tangible common equity (b)		6,762	7.20		7,020	8.02
Risk-weighted assets (a)		68,193			66,931	

⁽a) September 30, 2021 capital, risk-weighted assets and ratios are estimated. Ratios reflect deferral of CECL model impact as calculated per regulatory guidance. The deferred amounts were zero at September 30, 2021 (estimated) and \$72 million at December 31, 2020.

RISK MANAGEMENT

The following updated information should be read in conjunction with the "Risk Management" section on pages F-22 through F-38 in the Corporation's 2020 Annual Report.

Credit Risk

Allowance for Credit Losses

The allowance for credit losses includes both the allowance for loan losses and the allowance for credit losses on lending-related commitments. As a percentage of total loans, the allowance for credit losses was 1.33 percent at September 30, 2021, compared to 1.90 percent at December 31, 2020. Excluding \$1.0 billion in PPP loans, which are guaranteed by the Small Business Administration, the allowance for credit losses was 1.35 percent of total loans at September 30, 2021, compared to 2.03 percent at December 31, 2020. The allowance for credit losses covered 2.2 times and 2.8 times total nonperforming loans at September 30, 2021 and December 31, 2020, respectively.

The allowance for credit losses decreased \$353 million from \$992 million at December 31, 2020 to \$639 million at September 30, 2021, primarily reflecting a sustained recovery by the U.S. economy from the COVID-19 pandemic and benefits of mitigating actions by the U.S. government. Despite a slowdown in consumer spending driven by the Delta variant, strong business spending and improved labor markets supported growth in the broader U.S. economy. However, there continues to be uncertainty related to the impact of emerging COVID-19 variants and lagging vaccination rates, supply chain constraints, future monetary and fiscal support and inflationary pressures.

These factors shaped the 2-year reasonable and supportable forecasts used by the Corporation in its CECL estimate at September 30, 2021. The U.S. economy is expected to continue to grow at an accelerated pace through the first half of 2022 before normalizing into historical growth rates. Forecasts for other key economic variables, including the unemployment rate and oil prices, are generally in line with GDP projections. Interest rates remain low, reflecting the Federal Reserve's expectation that rates will remain at current levels in the near-to mid-term, while corporate bond rates reflect normalized default risk. The following table summarizes select economic variables representative of the economic forecasts used to develop the allowance for credit losses estimate at September 30, 2021.

Economic Variable	Base Forecast
Real Gross Domestic Product (GDP) growth	Growth peaks at 6.7 percent in fourth quarter 2021, before gradually declining to a long-term rate of 2 to 3 percent by third quarter 2022.
Unemployment rate	Current levels decrease to 4 percent by third quarter 2022 with minimal change through the remainder of the forecast period.
Corporate BBB bond to 10-year Treasury bond spreads	Spreads gradually increase to 1.8 percent by the end of the forecast period.
Oil Prices	Prices gradually decrease from current levels to \$62 per barrel by the end of the forecast period.

Due to the high level of uncertainty regarding significant assumptions, such as the ultimate impact of the global pandemic, the Corporation evaluated a range of economic scenarios, including more benign and more severe economic forecasts. In the more severe scenario, real GDP is expected to contract through second quarter 2022, gradually improving to a growth rate of 4.5 percent by the end of the forecast period. Other key economic variables follow a similar pattern of short-term contractions followed by a gradual recovery. Selecting the more severe forecast would result in an increase in the quantitative calculation of allowance for credit losses by approximately \$162 million as of September 30, 2021. However, factoring in model overlays and qualitative adjustments could result in a materially different estimate under a more severe scenario.

b) See Supplemental Financial Data section for reconciliations of non-GAAP financial measures and regulatory ratios.

Allowance for Loan Losses

The allowance for loan losses represents management's estimates of current expected credit losses in the Corporation's loan portfolio. Pools of loans with similar risk characteristics are collectively evaluated, while loans that no longer share risk characteristics with loan pools are evaluated individually.

Collective loss estimates are determined by applying reserve factors, designed to estimate current expected credit losses, to amortized cost balances over the remaining contractual life of the collectively evaluated portfolio. Loans with similar risk characteristics are aggregated into homogeneous pools. The allowance for loan losses also includes qualitative adjustments to bring the allowance to the level management believes is appropriate based on factors that have not otherwise been fully accounted for, including adjustments for foresight risk, input imprecisions and model imprecision. Credit losses for loans that no longer share risk characteristics with the loan pools are estimated on an individual basis. Individual credit loss estimates are typically performed for nonaccrual loans and modified loans classified as troubled debt restructurings (TDRs) and are based on one of several methods, including the estimated fair value of the underlying collateral, observable market value of similar debt or the present value of expected cash flows.

The following table presents metrics of the allowance for loan losses and nonperforming loans.

	September 30, 2021	December 31, 2020
Allowance for loan losses as a percentage of total loans	1.26%	1.81%
Allowance for loan losses as a percentage of total loans excluding PPP loans	1.29	1.94
Nonperforming loans as a percentage of total loans	0.61	0.67
Allowance for loan losses as a multiple of total nonperforming loans	2.1x	2.7x

Allowance for Credit Losses on Lending-Related Commitments

The allowance for credit losses on lending-related commitments estimates current expected credit losses on collective pools of letters of credit and unused commitments to extend credit based on reserve factors, determined in a manner similar to business loans, multiplied by a probability of draw estimate based on historical experience and credit risk, applied to commitment amounts. The allowance for credit losses on lending-related commitments totaled \$30 million and \$44 million at September 30, 2021 and December 31, 2020, respectively.

For additional information regarding the allowance for credit losses, refer to the "Critical Accounting Policies" section and pages F-57 through F-59 in Note 1 to the consolidated financial statements of the Corporation's 2020 Annual Report.

Nonperforming Assets

Nonperforming assets include loans on nonaccrual status, TDRs which have been renegotiated to less than the original contractual rates (reduced-rate loans) and foreclosed assets. TDRs include performing and nonperforming loans, with nonperforming TDRs on either nonaccrual or reduced-rate status. In accordance with the provisions of the CARES Act, the Corporation elected not to consider qualifying COVID-19-related modifications, primarily deferrals, as TDRs and does not designate such loans as past due or nonaccrual. For additional information regarding the Corporation's accounting policies for the CARES Act, refer to page F-56 in Note 1 to the consolidated financial statements of the Corporation's 2020 Annual Report.

The following table presents a summary of nonperforming assets and past due loans.

(dollar amounts in millions)	September 30, 2021		Dec	ember 31, 2020
Nonaccrual loans:				
Business loans:				
Commercial	\$	200	\$	252
Real estate construction		6		1
Commercial mortgage		30		29
Lease financing				1
International		8		
Total nonaccrual business loans		244		283
Retail loans:				
Residential mortgage		35		47
Consumer:				
Home equity		12		17
Total nonaccrual retail loans		47		64
Total nonaccrual loans		291		347
Reduced-rate loans		4		3
Total nonperforming loans		295		350
Foreclosed property		1		8
Other repossessed assets				1
Total nonperforming assets	\$	296	\$	359
Nonperforming loans as a percentage of total loans		0.61%		0.67%
Nonperforming assets as a percentage of total loans and foreclosed property		0.62		0.69
Allowance for credit losses as a multiple of total nonperforming loans		2.2x		2.8x
Loans past due 90 days or more and still accruing	\$	12	\$	45

Nonperforming assets decreased \$63 million to \$296 million at September 30, 2021, from \$359 million at December 31, 2020. The decrease in nonperforming assets primarily reflected an \$86 million decrease in nonperforming Energy loans, which are a component of commercial loans.

As of September 30, 2021, COVID-19-related payment deferrals, which consisted of residential mortgages, totaled \$35 million, or 0.07 percent of total loans. Initial deferrals have expired and new requests have been nominal as customers continue to adjust to the new environment, resulting in a \$107 million decrease in deferrals since fourth quarter 2020. Loans with COVID-19-related deferred payments on a third or later deferral, primarily residential mortgages, totaled \$33 million at September 30, 2021 and would generally be considered TDRs if not for the provisions in the CARES Act.

The following table presents a summary of TDRs at September 30, 2021 and December 31, 2020.

(in millions)	September	· 30, 2021 Decem	ber 31, 2020
Nonperforming TDRs:			
Nonaccrual TDRs	\$	23 \$	33
Reduced-rate TDRs		4	3
Total nonperforming TDRs		27	36
Performing TDRs (a)		40	41
Total TDRs	\$	67 \$	77

⁽a) TDRs that do not include a reduction in the original contractual interest rate which are performing in accordance with their modified terms.

The following table presents a summary of changes in nonaccrual loans.

	Three Months Ended								
(in millions)	Septen	nber 30, 2021	June 30, 2021	March 31, 2021					
Balance at beginning of period	\$	311	\$ 314	\$ 347					
Loans transferred to nonaccrual (a)		55	62	61					
Nonaccrual loan gross charge-offs		(26)	(8)	(16)					
Loans transferred to accrual status (a)		(8)	_	(17)					
Nonaccrual loans sold		(9)	_	(25)					
Payments/other (b)		(32)	(57)	(36)					
Balance at end of period	\$	291	\$ 311	\$ 314					

- (a) Based on an analysis of nonaccrual loans with book balances greater than \$2 million.
- (b) Includes net changes related to nonaccrual loans with balances less than or equal to \$2 million, payments on nonaccrual loans with book balances greater than \$2 million and transfers of nonaccrual loans to foreclosed property.

There were five borrowers with a balance greater than \$2 million, totaling \$55 million, transferred to nonaccrual status in third quarter 2021, compared to seven borrowers totaling \$62 million in second quarter 2021 and three borrowers totaling \$61 million in first quarter 2021. For further information about the composition of loans transferred to nonaccrual during the current period, refer to the nonaccrual information by industry category table below.

The following table presents the composition of nonaccrual loans by balance and the related number of borrowers at September 30, 2021 and December 31, 2020.

	Septembe	r 30	, 2021	December 31, 2020			
(dollar amounts in millions)	Number of Borrowers		Balance	Number of Borrowers		Balance	
Under \$2 million	603	\$	69	682	\$	83	
\$2 million - \$5 million	14		39	20		61	
\$5 million - \$10 million	7		58	9		73	
\$10 million - \$25 million	6		92	7		94	
Greater than \$25 million	1		33	1		36	
Total	631	\$	291	719	\$	347	

The following table presents a summary of nonaccrual loans at September 30, 2021 as well as loans transferred to nonaccrual and net loan charge-offs (recoveries) for the three months ended September 30, 2021, based on North American Industry Classification System (NAICS) categories.

	Three Months Ended September 30, 2021							
(dollar amounts in millions)					Loans Transferr	ed to	Net Loan Charge-	
Industry Category	N	Vonaccru	al Loans		Nonaccrual (a	ı)	Offs (Recoveries)	
Transportation & Warehousing	\$	50	17%	\$	_	<u>%</u>	\$ 6	
Manufacturing		37	13		10	18	7	
Residential Mortgage		35	12		2	4	(1)	
Real Estate & Home Builders		33	11		24	43	2	
Mining, Quarrying and Oil & Gas Extraction		28	10		_	_	(16)	
Wholesale Trade		26	9		_		_	
Health Care & Social Assistance		17	6		19	35	6	
Services		15	5		_	_	_	
Information & Communication		13	4		_	_	_	
Arts, Entertainment & Recreation		9	3		_		_	
Retail Trade		3	1		_	_	1	
Contractors		2	1					
Other (b)		23	8		_	_	(3)	
Total	\$	291	100%	\$	55	100%	\$ 2	

- (a) Based on an analysis of nonaccrual loans with book balances greater than \$2 million.
- (b) Consumer, excluding residential mortgage and certain personal purpose nonaccrual loans and net charge-offs, are included in the Other category.

Loans past due 90 days or more and still accruing interest generally represent loans that are well collateralized and in the process of collection. Loans past due 90 days or more decreased \$33 million to \$12 million at September 30, 2021, compared to \$45 million at December 31, 2020. Loans past due 30-89 days decreased \$235 million to \$169 million at September 30, 2021, compared to \$404 million at December 31, 2020. Loans past due 30 days or more and still accruing interest as a percentage of total loans were 0.38 percent and 0.86 percent at September 30, 2021 and December 31, 2020, respectively. An aging analysis of loans included in Note 4 to the consolidated financial statements provides further information about the balances comprising past due loans.

The following table presents a summary of total criticized loans. The Corporation's criticized list is consistent with the Special Mention, Substandard and Doubtful categories defined by regulatory authorities. Criticized loans with balances of \$2 million or more on nonaccrual status or loans with balances of \$1 million or more whose terms have been modified in a TDR are individually subjected to quarterly credit quality reviews, and the Corporation may establish specific allowances for such loans. A table of loans by credit quality indicator included in Note 4 to the consolidated financial statements provides further information about the balances comprising total criticized loans.

(dollar amounts in millions)	Septem	ber 30, 2021	June 30, 2021	December 31, 2		
Total criticized loans	\$	1,818	\$ 2,176	\$	2,947	
As a percentage of total loans		3.8%	4.3%		5.6%	

The \$1.1 billion decrease in criticized loans during the nine months ended September 30, 2021 included decreases of \$448 million in Energy and \$521 million in general Middle Market.

Concentrations of Credit Risk

Concentrations of credit risk may exist when a number of borrowers are engaged in similar activities, or activities in the same geographic region, and have similar economic characteristics that would cause them to be similarly impacted by changes in economic or other conditions. The Corporation has concentrations of credit risk with the commercial real estate and automotive industries. All other industry concentrations, as defined by management, individually represented less than 10 percent of total loans at September 30, 2021.

Commercial Real Estate Lending

The following table summarizes the Corporation's commercial real estate loan portfolio by loan category.

		September 30, 2021						December 31, 2020					
(in millions)	Rea	Commercial Real Estate business line (a)			Total	R	mmercial eal Estate ness line (a)	0	ther (b)	7	Γotal		
(in millions)	Dusin	as inic (a)	U	ther (b)	1 Otai	Dusi	iicss iiiic (a)	U	mer (b)		otai		
Real estate construction loans	\$	2,488	\$	522	\$ 3,010	\$	3,657	\$	425	\$	4,082		
Commercial mortgage loans		3,413		7,802	11,215		2,273		7,639		9,912		
Total commercial real estate	\$	5,901	\$	8,324	\$ 14,225	\$	5,930	\$	8,064	\$ 1	3,994		

⁽a) Primarily loans to real estate developers.

The Corporation limits risk inherent in its commercial real estate lending activities by monitoring borrowers directly involved in the commercial real estate markets and adhering to conservative policies on loan-to-value ratios for such loans. Commercial real estate loans, consisting of real estate construction and commercial mortgage loans, totaled \$14.2 billion at September 30, 2021. Of the total, \$5.9 billion, or 41 percent, were to borrowers in the Commercial Real Estate business line, which includes loans to real estate developers, a decrease of \$29 million compared to December 31, 2020. Commercial real estate loans in other business lines totaled \$8.3 billion, or 59 percent, at September 30, 2021, an increase of \$260 million compared to December 31, 2020. These loans consisted primarily of owner-occupied commercial mortgages, which bear credit characteristics similar to non-commercial real estate business loans. Generally, loans previously reported as real estate construction are classified as commercial mortgage loans upon receipt of a certificate of occupancy. During the second and third quarters 2021, the Corporation performed an in-depth review of the status of these loans which resulted in \$1.2 billion of loans previously reported as real estate construction to be classified as commercial mortgage loans as of September 30, 2021.

The real estate construction loan portfolio primarily contains loans made to long-tenured customers with satisfactory completion experience. Criticized real estate construction loans in the Commercial Real Estate business line totaled \$30 million and \$27 million at September 30, 2021 and December 31, 2020, respectively. In other business lines, criticized real estate construction loans totaled \$36 million at September 30, 2021, compared to \$20 million at December 31, 2020. There were no real estate construction loan charge-offs in either of the nine-month periods ended September 30, 2021 or 2020.

Commercial mortgage loans are loans where the primary collateral is a lien on any real property and are primarily loans secured by owner-occupied real estate. Real property is generally considered primary collateral if the value of that

⁽b) Primarily loans secured by owner-occupied real estate.

collateral represents more than 50 percent of the commitment at loan approval. Loans in the commercial mortgage portfolio generally mature within three to five years. Criticized commercial mortgage loans in the Commercial Real Estate business line totaled \$68 million and \$73 million at September 30, 2021 and December 31, 2020, respectively. In other business lines, \$270 million and \$440 million of commercial mortgage loans were criticized at September 30, 2021 and December 31, 2020, respectively. Commercial mortgage loan net charge-offs were zero for the nine months ended September 30, 2021, compared to net recoveries of \$3 million for the same period in 2020.

Automotive Lending - Dealer

The following table presents a summary of dealer loans.

	 September	30, 2021		31, 2020	
(in millions)	Loans standing	Percent of Total Loans	Ou	Loans itstanding	Percent of Total Loans
Dealer:					
Floor plan	\$ 555		\$	2,344	
Other	3,190			3,348	
Total dealer	\$ 3,745	7.8%	\$	5,692	10.9%

Substantially all dealer loans are in the National Dealer Services business line and primarily include floor plan financing and other loans to automotive dealerships. Floor plan loans, included in commercial loans in the Consolidated Balance Sheets, totaled \$555 million at September 30, 2021, a decrease of \$1.8 billion compared to \$2.3 billion at December 31, 2020, due to an imbalance in supply and demand impacted by a shortage in microchips used in automotive production. Other loans to automotive dealers in the National Dealer Services business line totaled \$3.2 billion, including \$2.0 billion of owner-occupied commercial real estate mortgage loans at both September 30, 2021 and December 31, 2020.

There were no nonaccrual dealer loans at both September 30, 2021 and December 31, 2020. Additionally, there were no net charge-offs of dealer loans in the nine months ended September 30, 2021, compared to \$2 million in the nine months ended September 30, 2020.

Automotive Lending- Production

The following table presents a summary of loans to borrowers involved with automotive production.

		September 30, 2021			December	31, 2020	
(in millions)	O	Loans Outstanding (a)	Percent of Total Loans			Percent of Total Loans	
Production:							
Domestic	\$	819		\$	791		
Foreign		318			302		
Total production	\$	1,137	2.4%	\$	1,093	2.1%	

(a) Excludes PPP loans.

Loans to borrowers involved with automotive production, primarily Tier 1 and Tier 2 suppliers, totaled \$1.1 billion at both September 30, 2021 and December 31, 2020. These borrowers have faced, and could face in the future, financial difficulties due to disruptions in auto production as well as their supply chains and logistics operations as a result of the COVID-19 pandemic. As such, management continued to monitor this portfolio and allocated reserves for this portfolio at September 30, 2021 were relatively stable.

There were no nonaccrual loans to borrowers involved with automotive production at September 30, 2021, compared to \$7 million at December 31, 2020. Criticized automotive production loans were 12 percent of the automotive production portfolio at September 30, 2021, compared to 24 percent at December 31, 2020. Automotive production loan net charge-offs totaled \$7 million in the nine months ended September 30, 2021, compared to \$1 million in the nine months ended September 30, 2020.

Residential Real Estate Lending

At September 30, 2021, residential real estate loans represented 7 percent of total loans. The following table summarizes the Corporation's residential mortgage and home equity loan portfolios by geographic market.

			Septembe		December 31, 2020							
(dollar amounts in millions)	Mo	sidential ortgage Loans	% of Total	E	Home Equity Loans	% of Total	M	sidential ortgage Loans	% of Total	F	Home Equity Loans	% of Total
Geographic market:												
Michigan	\$	450	25%	\$	500	32%	\$	428	23%	\$	540	34%
California		903	50		666	43		927	51		655	41
Texas		241	13		330	21		254	14		328	21
Other Markets		219	12		61	4		221	12		65	4
Total	\$	1,813	100%	\$	1,557	100%	\$	1,830	100%	\$	1,588	100%

Residential real estate loans, which consist of traditional residential mortgages and home equity loans and lines of credit, totaled \$3.4 billion at September 30, 2021. The residential real estate portfolio is principally located within the Corporation's primary geographic markets. Substantially all residential real estate loans past due 90 days or more are placed on nonaccrual status, and substantially all junior lien home equity loans that are current or less than 90 days past due are placed on nonaccrual status if full collection of the senior position is in doubt. At no later than 180 days past due, such loans are charged off to current appraised values less costs to sell.

Residential mortgages totaled \$1.8 billion at September 30, 2021, and were primarily larger, variable-rate mortgages originated and retained for certain private banking relationship customers. Of the \$1.8 billion of residential mortgage loans outstanding, \$35 million were on nonaccrual status at September 30, 2021. The home equity portfolio totaled \$1.6 billion at September 30, 2021, of which 95 percent was outstanding under primarily variable-rate, interest-only home equity lines of credit, 4 percent were in amortizing status and 1 percent were closed-end home equity loans. Of the \$1.6 billion of home equity loans outstanding, \$12 million were on nonaccrual status at September 30, 2021. A majority of the home equity portfolio was secured by junior liens at September 30, 2021.

Energy Lending

The Corporation has a portfolio of Energy loans that are included entirely in commercial loans in the Consolidated Balance Sheets. Customers in the Corporation's Energy business line (approximately 120 relationships) are engaged in three segments of the oil and gas business: exploration and production (E&P), midstream and energy services. E&P generally includes such activities as searching for potential oil and gas fields, drilling exploratory wells and operating active wells. Commitments to E&P borrowers are generally subject to semi-annual borrowing base re-determinations based on a variety of factors including updated prices (reflecting market and competitive conditions), energy reserve levels and the impact of hedging. The midstream sector is generally involved in the transportation, storage and marketing of crude and/or refined oil and gas products. The Corporation's energy services customers provide products and services primarily to the E&P segment.

The following table summarizes information about loans in the Corporation's Energy business line.

	September 30, 2021					December 31, 2020							
(dollar amounts in millions)	Outst	ndings	Non	accrual	Cr	riticized (a)		Outstan	dings	No	naccrual	Cr	iticized (a)
Exploration and production (E&P)	\$ 1,00	3 79%	\$	28	\$	136	\$	1,295	81%	\$	114	\$	527
Midstream	24	1 19						261	16				56
Services	2	5 2		_		12		44	3		_		13
Total Energy business line	\$ 1,27	7 100%	\$	28	\$	148	\$	1,600	100%	\$	114	\$	596
As a percentage of total Energy loan	ns			2%		12%					7%		37%

⁽a) Includes nonaccrual loans.

Loans in the Energy business line totaled \$1.3 billion, or 3 percent of total loans, at September 30, 2021, a decrease of \$323 million compared to December 31, 2020. Total exposure, including unused commitments to extend credit and letters of credit, was \$2.9 billion at September 30, 2021 (a utilization rate of 44 percent) and \$3.1 billion at December 31, 2020, respectively.

Net credit-related Energy recoveries were \$16 million and \$29 million for the three- and nine-month periods ended September 30, 2021, respectively, compared to net charge-offs of \$9 million and \$121 million for comparable periods in 2020. Nonaccrual Energy loans decreased \$86 million to \$28 million at September 30, 2021, compared to December 31, 2020. Criticized Energy loans decreased \$448 million to \$148 million, or 8 percent of total criticized loans, at September 30, 2021 compared to December 31, 2020.

Leveraged Loans

Certain loans in the Corporation's commercial portfolio are considered leveraged transactions. These loans are typically used for mergers, acquisitions, business recapitalizations, refinancing and equity buyouts. To help mitigate the risk associated with these loans, the Corporation focuses on middle market companies with highly capable management teams, strong sponsors and solid track records of financial performance. Industries prone to cyclical downturns and acquisitions with a high degree of integration risk are generally avoided. Other considerations include the sufficiency of collateral, the level of balance sheet leverage and the adequacy of financial covenants. During the underwriting process, cash flows are stress-tested to evaluate the borrowers' abilities to handle economic downturns and an increase in interest rates.

The FDIC defines higher-risk commercial and industrial (HR C&I) loans for assessment purposes as loans generally with leverage of four times total debt to earnings before interest, taxes and depreciation (EBITDA) as well as three times senior debt to EBITDA, excluding certain collateralized loans.

The following table summarizes information about HR C&I loans, which represented 5 percent of total loans at both September 30, 2021 and December 31, 2020.

(in millions)	September 30,	2021 I	December 31, 2020
Outstandings	\$ 2	492 \$	2,441
Criticized		245	418
Not loop ahouge offe	2021		2020
Net loan charge-offs	2021		
Three Months Ended September 30,	\$	6 \$	7

Other Sectors Most at Risk due to Economic Stress Resulting from COVID-19 Impacts

As the economy recovers, aided by additional stimulus packages and positive momentum in the vaccine rollout, the Corporation has continued to monitor the lingering impacts of the pandemic on its customers. In addition to the energy, automotive production and leveraged loan portfolios, the Corporation considers the following sectors of its loan portfolio to be most vulnerable to financial risks from business disruptions caused by the pandemic spread mitigation efforts. For further discussion, see Item 1.A "Risk Factors" on page 13 of the Corporation's 2020 Annual Report.

	September 30, 2021									
Sector based on NAICS category (dollar amounts in millions)	Lo	ans (a)	Percent of Total Loans	Percent Criticized (b)	Percent Nonaccrual (c)					
Retail Commercial Real Estate (d)	\$	797	1.7%	5.0%	%					
Hotels		555	1.2	4.6	1.7					
Retail Goods and Services		238	0.5	7.2	0.1					
Arts/Recreation		208	0.4	24.3	5.1					
All other impacted sectors (e)		1,046	2.2	9.7	2.6					
Total	\$	2,844	5.9%	8.3%	1.6%					

- (a) Excludes PPP loans.
- (b) Sector criticized loans as a percentage of sector total loans.
- (c) Sector nonaccrual loans as a percentage of sector total loans.
- (d) Loans in the retail commercial real estate sector are primarily included in the Corporation's commercial real estate portfolio.
- (e) Includes airlines, restaurants and bars, childcare, coffee shops, cruise lines, education, gasoline and convenience stores, religious organizations, senior living, freight, as well as travel arrangements.

Market and Liquidity Risk

Market risk represents the risk of loss due to adverse movement in prices, including interest rates, foreign exchange rates, commodity prices and equity prices. Liquidity risk represents the risk that the Corporation does not have sufficient access to funds to maintain its normal operations at all times, or does not have the ability to raise or borrow funds at a reasonable cost at all times.

The Asset and Liability Policy Committee (ALCO) of the Corporation establishes and monitors compliance with the policies and risk limits pertaining to market and liquidity risk management activities. ALCO meets regularly to discuss and review market and liquidity risk management strategies and consists of executive and senior management from various areas of the Corporation, including treasury, finance, economics, lending, deposit gathering and risk management. Corporate Treasury

mitigates market and liquidity risk under the direction of ALCO through the actions it takes to manage the Corporation's market, liquidity and capital positions.

In addition to assessing liquidity risk on a consolidated basis, Corporate Treasury also monitors the parent company's liquidity and has established limits for the minimum number of months into the future in which the parent company can meet existing and forecasted obligations without the support of additional dividends from subsidiaries. ALCO's liquidity policy requires the parent company to maintain sufficient liquidity to meet expected capital and debt obligations with a target of 24 months but no less than 18 months.

Corporate Treasury and the Enterprise Risk Division support ALCO in measuring, monitoring and managing interest rate risk as well as all other market risks. Key activities encompass: (i) providing information and analyses of the Corporation's balance sheet structure and measurement of interest rate and all other market risks; (ii) monitoring and reporting of the Corporation's positions relative to established policy limits and guidelines; (iii) developing and presenting analyses and strategies to adjust risk positions; (iv) reviewing and presenting policies and authorizations for approval; and (v) monitoring of industry trends and analytical tools to be used in the management of interest rate and all other market and liquidity risks.

Interest Rate Risk

Net interest income is the primary source of revenue for the Corporation. Interest rate risk arises in the normal course of business due to differences in the repricing and cash flow characteristics of assets and liabilities, primarily through the Corporation's core business activities of extending loans and acquiring deposits. The Corporation's balance sheet is predominantly characterized by floating-rate loans funded by core deposits. Including the impact of interest rate swaps converting floating-rate loans to fixed, the Corporation's loan composition at September 30, 2021 was 59 percent 30-day LIBOR, 6 percent other LIBOR (primarily 60-and 90-day), 12 percent prime and 23 percent fixed rate. Additionally, 31 percent of loans had non-zero interest rate floors protecting against future rate declines. The composition of the loan portfolio creates sensitivity to interest rate movements due to the imbalance between the faster repricing of the floating-rate loan portfolio versus deposit products. In addition, the growth and/or contraction in the Corporation's loans and deposits may lead to changes in sensitivity to interest rate movements in the absence of mitigating actions. Examples of such actions are purchasing fixed-rate investment securities, which provide liquidity to the balance sheet and act to mitigate the inherent interest sensitivity, as well as hedging with interest rate swaps and options. Other mitigating factors include interest rate floors on a portion of the loan portfolio. The Corporation actively manages its exposure to interest rate risk with the principal objective of optimizing net interest income and the economic value of equity while operating within acceptable limits established for interest rate risk and maintaining adequate levels of funding and liquidity.

Since no single measurement system satisfies all management objectives, a combination of techniques is used to manage interest rate risk. These techniques examine the impact of interest rate risk on net interest income and the economic value of equity under a variety of alternative scenarios, including changes in the level, slope and shape of the yield curve utilizing multiple simulation analyses. Simulation analyses produce only estimates of net interest income as the assumptions used are inherently uncertain. Actual results may differ from simulated results due to many factors, including, but not limited to, the timing, magnitude and frequency of changes in interest rates, market conditions, regulatory impacts and management strategies.

Sensitivity of Net Interest Income to Changes in Interest Rates

The analysis of the impact of changes in interest rates on net interest income under various interest rate scenarios is management's principal risk management technique. Management models a base-case net interest income under an unchanged interest rate environment. Existing derivative instruments entered into for risk management purposes as of the balance sheet dates are included in the analysis, but no additional hedging is forecasted. At September 30, 2021, these derivative instruments comprise interest rate swaps that convert \$2.7 billion of fixed-rate medium- and long-term debt to variable rates through fair value hedges and convert \$5.3 billion of variable-rate loans to fixed rates through cash flow hedges. Additionally, included in this analysis are \$15.1 billion of loans that were subject to an average interest rate floor of 0.7 percent at September 30, 2021. This base-case net interest income is then compared against interest rate scenarios in which short-term rates rise or decline 100 basis points (with a floor of zero percent) in a linear, non-parallel fashion from the base case over 12 months, resulting in an average change of 50 basis points over the period while long-term rates increase or decrease to a lesser degree.

Each scenario includes assumptions such as loan growth, investment security prepayment levels, depositor behavior, yield curve changes, loan and deposit pricing, and overall balance sheet mix and growth which are in line with historical patterns. However, in this low rate environment, depositors have maintained a higher level of liquidity and their historical behavior may be less indicative of future trends. As a result, the rising rate scenario reflects a greater decrease in deposits than we have experienced historically as rates rise. Changes in actual economic activity may result in a materially different interest rate environment as well as a balance sheet structure that is different from the changes management included in its simulation analysis.

The table below, as of September 30, 2021 and December 31, 2020, displays the estimated impact on net interest income during the next 12 months by relating the base case scenario results to those from the rising and declining rate scenarios described above.

				Estimated Annual Change			
		September 3	0, 2021			December 31	, 2020
(dollar amounts in millions)	A	Amount	%		A	mount	%
Change in Interest Rates:			(Change in Interest Rates:			
Rising 100 basis points	\$	188	11%	Rising 100 basis points	\$	161	9%
Declining to zero percent		(41)	(2)	Declining to zero percent		(34)	(2)

Sensitivity to declining interest rates remained steady from December 31, 2020 to September 30, 2021 due to offsetting changes in balance sheet composition, as well as limited remaining downward movement in rates before hitting zero percent floors. Sensitivity to rising interest rates slightly increased due to forgiveness of fixed-rate PPP loans and higher deposit volumes, partially offset by the growth of floating-rate loans with floors as well as a larger securities portfolio.

Sensitivity of Economic Value of Equity to Changes in Interest Rates

In addition to the simulation analysis on net interest income, an economic value of equity analysis provides an alternative view of the interest rate risk position. The economic value of equity is the difference between the estimate of the economic value of the Corporation's financial assets, liabilities and off-balance sheet instruments, derived through discounting cash flows based on actual rates at the end of the period, and the estimated economic value after applying the estimated impact of rate movements. The Corporation primarily monitors the percentage change on the base-case economic value of equity. The economic value of equity analysis is based on an immediate parallel 100 basis point shock with a floor of zero percent.

The table below, as of September 30, 2021 and December 31, 2020, displays the estimated impact on the economic value of equity from the interest rate scenario described above.

		September 3	0, 2021			December 3	1, 2020
(dollar amounts in millions)	A	mount	%		-	Amount	%
Change in Interest Rates:			C	Change in Interest Rates:			
Rising 100 basis points	\$	1,475	10%	Rising 100 basis points	\$	1,793	18%
Declining to zero percent		(417)	(3)	Declining to zero percent		(551)	(6)

The sensitivity of the economic value of equity to rising rates decreased from December 31, 2020 to September 30, 2021 due primarily to duration extension and balance growth in the securities portfolio. Sensitivity to declining rates decreased due to the changes in the securities portfolio and is limited by the assumption of a zero percent rate floor.

LIBOR Transition

On July 27, 2017, the United Kingdom's Financial Conduct Authority (FCA), which regulates LIBOR, publicly announced that it intends to stop persuading or compelling banks to submit LIBOR rates after 2021. Effective March 2021, the FCA confirmed that certain LIBOR tenors will no longer be supported after December 31, 2021 and that the remaining tenors, including those most commonly used by the Corporation, will cease to be supported after June 30, 2023. The Corporation has substantial exposure to LIBOR-based products, including loans, securities, derivatives and hedges, and is preparing for a transition from LIBOR toward alternative rates.

As of July 1, 2021, the Corporation was operationally ready to issue new Secured Overnight Financing Rate (SOFR)-based cash and derivative products. Additionally, as of September 30, 2021, the Corporation was operationally ready to issue new Bloomberg Short-Term Bank Yield Index (BSBY)-based cash and derivative products. The Corporation is prepared for the cessation of the LIBOR tenors as announced by the FCA and will cease originating LIBOR-based products in the fourth quarter of 2021. Communications and learning activities to support customers and colleagues are ongoing.

The Corporation's enterprise transition timelines are closely aligned with recommendations from the Alternative Reference Rates Committee for both best practices and recommended objectives. The Corporation will continue to align with industry and regulatory guidelines regarding the cessation of LIBOR as well as monitor market developments for transitioning to alternative reference rates. For a discussion of the various risks facing the Corporation in relation to the transition away from LIBOR, see the market risk discussion within "Item 1A. Risk Factors" beginning on page 13 of the Corporation's Annual Report on Form 10-K for the year ended December 31, 2020.

Wholesale Funding

The Corporation may access the purchased funds market when necessary, which includes a variety of funding sources. Capacity for incremental purchased funds at September 30, 2021 included short-term FHLB advances, the ability to purchase

federal funds, sell securities under agreements to repurchase as well as issue deposits through brokers. Purchased funds decreased to \$43 million at September 30, 2021 compared to \$66 million at December 31, 2020.

At September 30, 2021, the Bank had pledged loans totaling \$20.4 billion which provided up to \$16.4 billion of available collateralized borrowing with the Federal Reserve Bank (FRB).

The Bank is a member of the FHLB of Dallas, Texas, which provides short- and long-term funding to its members through advances collateralized by real estate-related assets. Actual borrowing capacity is contingent on the amount of collateral available to be pledged to the FHLB. At September 30, 2021, \$18.6 billion of real estate-related loans and \$2.4 billion of investment securities were pledged to the FHLB as collateral for potential future borrowings. The Corporation had capacity for potential future borrowings of approximately \$11.7 billion.

In April 2021, the Bank terminated a \$15.0 billion note program, under which the Bank had the ability to issue up to \$13.5 billion of debt at the time of termination. Outstanding notes issued under the program were unaffected by the termination.

The Corporation maintains a shelf registration statement with the Securities and Exchange Commission from which it may issue debt and/or equity securities.

The ability of the Corporation and the Bank to raise funds at competitive rates may be impacted by rating agencies' views of the credit quality, liquidity, capital and earnings of the Corporation and the Bank. As of September 30, 2021, the three major rating agencies had assigned the ratings below to long-term senior unsecured obligations of the Corporation and the Bank. A security rating is not a recommendation to buy, sell, or hold securities and may be subject to revision or withdrawal at any time by the assigning rating agency. Each rating should be evaluated independently of any other rating.

	Comerica Inco	orporated	Comerica	Bank
September 30, 2021	Rating	Outlook	Rating	Outlook
Moody's Investors Service	A3	Stable	A3	Stable
Fitch Ratings	A-	Stable	A-	Stable
Standard and Poor's	BBB+	Stable	A-	Stable

The Corporation satisfies liquidity needs with either liquid assets or various funding sources. Liquid assets totaled \$36.8 billion and \$25.9 billion at September 30, 2021 and December 31, 2020, respectively. Liquid assets include cash and due from banks, federal funds sold, interest-bearing deposits with banks, other short-term investments and unencumbered investment securities.

The Corporation performs monthly liquidity stress testing to evaluate its ability to meet funding needs in hypothetical stressed environments. Such environments cover a series of broad events, distinguished in terms of duration and severity. The evaluation as of September 30, 2021 projected sufficient sources of liquidity were available under each series of events.

Total liquidity sources, comprised of liquid assets and remaining borrowing capacity with the FRB and the FHLB, totaled \$64.9 billion at September 30, 2021. On a stand-alone basis, the Corporation had liquid assets of \$716 million on an unconsolidated basis at September 30, 2021.

CRITICAL ACCOUNTING POLICIES

The Corporation's consolidated financial statements are prepared based on the application of accounting policies, the most significant of which are described in Note 1 to the consolidated financial statements included in the Corporation's 2020 Annual Report. These policies require numerous estimates and strategic or economic assumptions, which may prove inaccurate or subject to variations. Changes in underlying factors, assumptions or estimates could have a material impact on the Corporation's future financial condition and results of operations. At December 31, 2020, the most critical of these significant accounting policies were the policies related to the allowance for credit losses, fair value measurement, goodwill, pension plan accounting and income taxes. These policies were reviewed with the Audit Committee of the Corporation's Board of Directors and are discussed more fully on pages F-39 through F-43 in the Corporation's 2020 Annual Report. As of the date of this report, there have been no significant changes to the Corporation's critical accounting policies or estimates, except for the MRVA methodology change described in Results of Operations and Note 1 to the consolidated financial statements and the updates to the goodwill critical accounting policy outlined below.

The Corporation performed the annual goodwill impairment test in third quarter 2021, resulting in the following updates to the critical accounting policy on page F-41 of the Corporation's 2020 Annual Report.

Goodwill

Goodwill is initially recorded as the excess of the purchase price over the fair value of net assets acquired in a business combination and is subsequently evaluated at least annually for impairment. Goodwill impairment testing is performed at the reporting unit level, equivalent to a business segment or one level below. The Corporation has three reporting units: the Commercial Bank, the Retail Bank and Wealth Management. At September 30, 2021 and December 31, 2020, goodwill totaled \$635 million, including \$473 million allocated to the Commercial Bank, \$101 million allocated to the Retail Bank and \$61 million allocated to Wealth Management.

The annual test of goodwill impairment was performed as of the beginning of the third quarter 2021. The Corporation first assessed qualitative factors to determine whether it was more likely than not that the fair value of any reporting unit was less than its carrying amount, including goodwill. Qualitative factors included economic conditions, industry and market considerations, cost factors, overall financial performance, regulatory developments and performance of the Corporation's stock, among other events and circumstances. At the conclusion of the qualitative assessment in third quarter 2021, the Corporation determined that it was more likely than not that the fair value of each reporting unit exceeded its carrying value.

Qualitative factors considered in the analysis of each reporting unit incorporate current macroeconomic and market conditions, such as trends in key economic data and industry developments, effects of the global pandemic and ongoing recovery to the business, recent reporting unit financial performance and the impact of regulatory and legislative actions. Further weakening in the economic environment, such as a decline in the performance of the reporting units or other factors, could cause the fair value of one or more of the reporting units to fall below their carrying value, resulting in a goodwill impairment charge. Additionally, new legislative or regulatory changes not anticipated in management's expectations may cause the fair value of one or more of the reporting units to fall below the carrying value, resulting in a goodwill impairment charge. Any impairment charge would not affect the Corporation's regulatory capital ratios, tangible equity ratio or liquidity position.

SUPPLEMENTAL FINANCIAL DATA

The Corporation believes non-GAAP measures are meaningful because they reflect adjustments commonly made by management, investors, regulators and analysts to evaluate the adequacy of common equity and our performance trends. Tangible common equity is used by the Corporation to measure the quality of capital and the return relative to balance sheet risk.

Common equity tier 1 capital ratio removes preferred stock from the Tier 1 capital ratio as defined by and calculated in conformity with bank regulations. The tangible common equity ratio removes the effect of intangible assets from capital and total assets. Tangible common equity per share of common stock removes the effect of intangible assets from common shareholders' equity per share of common stock.

The following table provides a reconciliation of non-GAAP financial measures and regulatory ratios used in this financial review with financial measures defined by GAAP.

(dollar amounts in millions)	Septer	nber 30, 2021	Dece	mber 31, 2020
Common Equity Tier 1 Capital (a):				
Tier 1 capital	\$	7,359	\$	7,313
Less:				
Fixed-rate reset non-cumulative perpetual preferred stock		394		394
Common equity tier 1 capital	\$	6,965	\$	6,919
Risk-weighted assets	\$	68,193	\$	66,931
Tier 1 capital ratio		10.79%		10.93%
Common equity tier 1 capital ratio		10.21		10.34
Tangible Common Equity Ratio:				
Total shareholders' equity	\$	7,803	\$	8,050
Less:				
Fixed-rate reset non-cumulative perpetual preferred stock		394		394
Common shareholders' equity	\$	7,409	\$	7,656
Less:		60.5		(2.5
Goodwill Other interestitle accepts (b)		635		635
Other intangible assets (b) Tangible common equity	\$	6,762	\$	7,020
Total assets	<u> </u>		\$	
	\$	94,529	2	88,129
Less:		62.5		605
Goodwill		635 12		635
Other intangible assets (b)	\$	93,882	\$	87,493
Tangible assets		7.84%	<u> </u>	8.69%
Common equity ratio				
Tangible common equity ratio		7.20		8.02
Tangible Common Equity per Share of Common Stock:				
Common shareholders' equity	\$	7,409	\$	7,656
Tangible common equity		6,762		7,020
Shares of common stock outstanding (in millions)		131		139
Common shareholders' equity per share of common stock	\$	56.55	\$	55.01
Tangible common equity per share of common stock		51.61		50.43

⁽a) September 30, 2021 ratios are estimated. Ratios reflect deferral of CECL model impact as calculated per regulatory guidance. The deferred amounts were zero at September 30, 2021 (estimated) and \$72 million at December 31, 2020.

⁽b) In first quarter 2021, the Corporation acquired an intangible asset of \$13 million to be amortized over a period of 10 years.

ITEM 3. Quantitative and Qualitative Disclosures about Market Risk

Quantitative and qualitative disclosures for the current period can be found in the "Market and Liquidity Risk" section of "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations."

ITEM 4. Controls and Procedures

- (a) Evaluation of Disclosure Controls and Procedures. The Corporation maintains a set of disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) that are designed to ensure that information required to be disclosed by the Corporation in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to the Corporation's management, including the Corporation's Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. Management has evaluated, with the participation of the Corporation's Chief Executive Officer and Chief Financial Officer, the effectiveness of the Corporation's disclosure controls and procedures as of the end of the period covered by this quarterly report (the "Evaluation Date"). Based on the evaluation, the Corporation's Chief Executive Officer and Chief Financial Officer have concluded that, as of the Evaluation Date, the Corporation's disclosure controls and procedures are effective.
- (b) Changes in Internal Control Over Financial Reporting. During the period to which this report relates, there have not been any changes in the Corporation's internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that have materially affected, or that are reasonably likely to materially affect, such controls.

PART II. OTHER INFORMATION

ITEM 1. Legal Proceedings

For information regarding the Corporation's legal proceedings, see "Part I. Item 1. Note 12 – Contingent Liabilities," which is incorporated herein by reference.

ITEM 1A. Risk Factors

There has been no material change in the Corporation's risk factors as previously disclosed in our Form 10-K for the fiscal year ended December 31, 2020 in response to Part I, Item 1A. of such Form 10-K. Such risk factors are incorporated herein by reference.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds

For information regarding the Corporation's purchase of equity securities, see "Part I. Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations – Capital," which is incorporated herein by reference.

ITEM 6. Exhibits Exhibit Description No. Restated Certificate of Incorporation of Comerica Incorporated (filed as Exhibit 3.2 to Registrant's Current Report 3.1 on Form 8-K dated August 4, 2010, and incorporated herein by reference). Certificate of Amendment to Restated Certificate of Incorporation of Comerica Incorporated (filed as Exhibit 3.2 to Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2011, and incorporated herein by 3.2 reference). 3.3 Amended and Restated Bylaws of Comerica Incorporated (filed as Exhibit 3.3 to Registrant's Current Report on Form 8-K dated November 3, 2020, and incorporated herein by reference). 3.4 Certificate of Designations of 5.625% Fixed-Rate Reset Non-Cumulative Perpetual Preferred Stock, Series A, dated May 26, 2020, of Comerica Incorporated (including the form of 5.625% Fixed-Rate Reset Non-Cumulative Perpetual Preferred Stock, Series A Certificate of Comerica Incorporated attached as Exhibit A thereto) (filed as Exhibit 3.1 to Registrant's Current Report on Form 8-K dated May 26, 2020, and incorporated herein by reference).

- [In accordance with Regulation S-K Item No. 601(b)(4)(iii), the Registrant is not filing copies of instruments 4 defining the rights of holders of long-term debt because none of those instruments authorizes debt in excess of 10% of the total assets of the registrant and its subsidiaries on a consolidated basis. The Registrant hereby agrees to furnish a copy of any such instrument to the SEC upon request.
- 10.1L† Form of Standard Comerica Incorporated Restricted Stock Unit Agreement (Director Version) under the Comerica Incorporated 2018 Long-Term Incentive Plan (filed as Exhibit 10.1L to Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2021, and incorporated herein by reference).
- Chairman, President and CEO Rule 13a-14(a)/15d-14(a) Certification of Periodic Report (pursuant to Section 302 31.1 of the Sarbanes-Oxley Act of 2002).
- 31.2 Executive Vice President and CFO Rule 13a-14(a)/15d-14(a) Certification of Periodic Report (pursuant to Section 302 of the Sarbanes-Oxley Act of 2002).
- Section 1350 Certification of Periodic Report (pursuant to Section 906 of the Sarbanes-Oxley Act of 2002). 32
- 101 Financial statements from Quarterly Report on Form 10-Q of the Registrant for the quarter ended September 30, 2021, formatted in Inline XBRL: (i) the Consolidated Balance Sheets (unaudited), (ii) the Consolidated Statements of Comprehensive Income (unaudited), (iii) the Consolidated Statements of Changes in Shareholders' Equity (unaudited), (iv) the Consolidated Statements of Cash Flows (unaudited) and (v) the Notes to Consolidated Financial Statements (unaudited).
- 104 The cover page from the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, formatted in Inline XBRL (included in Exhibit 101).
- Management contract or compensatory plan or arrangement. †

SIGNATURE

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

COMERICA INCORPORATED (Registrant)

/s/ Mauricio A. Ortiz

Mauricio A. Ortiz Executive Vice President and Chief Accounting Officer and Duly Authorized Officer

Date: October 29, 2021