UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

QUART Z OF THE	ERLY REPORT PURSUA SECURITIES EXCHANG	NT TO SECTION 1 GE ACT OF 1934	3 OR 15(d)				
For the quart	erly period ended Septemb	oer 30, 2022, or					
	TION REPORT PURSUA SECURITIES EXCHANO		13 OR 15(d)				
For the transi	tion period from	to	<u> </u>				
		Comr	mission file number: 1-3	754			
			Financial I				
	Delaware				38-0572512		
	ate or other jurisdiction of orporation or organization)				(I.R.S. Employer Identification No.)		
		D	Ally Detroit Center Voodward Avenue, Floo etroit, Michigan 48226 ss of principal executive of (Zip Code)				
		(Registrant's t	(866) 710-4623 elephone number, includir	ig area code)			
securities registered pursuar	at to Section 12(b) of the Act	t:					
	Title	of each class			Trading Symbols	Name of each which re	
		ar value \$0.01 per sh	are		ALLY	NY	
	rk whether the registrant (1) such shorter period that the No \Box						
	k whether the registrant has during the preceding 12 mo					o Rule 405 of Reg Yes	-
Indicate by check man ompany. See the definitions	rk whether the registrant is a s of "large accelerated filer,"	large accelerated file "accelerated filer," "	er, an accelerated filer, a smaller reporting compa	non-accelerated filer, ny," and "emerging g	a smaller reporting corowth company" in R	ompany, or an encule 12b-2 of the	nerging growth Exchange Act.
Large accelerated filer	✓ Accelerated fil	ler 🗆	Non-accelerated file	r 🗆	Smaller reportin Emerging growt	C 1 1	
If an emerging growth inancial accounting standar	company, indicate by check ds provided pursuant to Sec	k mark if the registrar tion 13(a) of the Exch	nt has elected not to use t nange Act. □	he extended transition	0 00	1 2	
Indicate by check man	rk whether the registrant is a		efined in Rule 12b-2 of ti √es □ No ☑	he Exchange Act).			
At October 31, 2022, 1	he number of shares outstan	nding of the Registran	at's common stock was 2	98,646,900 shares.			

INDEX

Ally Financial Inc. • Form 10-Q

		1 age
	Glossary of Abbreviations and Acronyms	<u>3</u>
Part I — Fi	inancial Information	
Item 1.	Financial Statements	<u>5</u>
	Condensed Consolidated Statement of Comprehensive Income (unaudited) for the Three Months and Nine Months Ended September 30, 2022, and 2021	5
	Condensed Consolidated Balance Sheet (unaudited) at September 30, 2022, and December 31, 2021	<u>2</u> 7
	Condensed Consolidated Statement of Changes in Equity (unaudited)	<u> -</u>
	for the Three Months and Nine Months Ended September 30, 2022, and 2021	9
	Condensed Consolidated Statement of Cash Flows (unaudited) for the Nine Months Ended September 30, 2022, and 2021	11
	Notes to Condensed Consolidated Financial Statements (unaudited)	13
	Note 1. Description of Business, Basis of Presentation, and Changes in Significant Accounting Policies	13
	Note 2. Acquisitions	14
	Note 3. Revenue from Contracts with Customers	<u>15</u>
	Note 4. Other Income, Net of Losses	<u>16</u>
	Note 5. Reserves for Insurance Losses and Loss Adjustment Expenses	<u>17</u>
	Note 6. Other Operating Expenses	<u>17</u>
	Note 7. Investment Securities	<u>18</u>
	Note 8, Finance Receivables and Loans, Net	<u>22</u>
	Note 9. Leasing	<u>31</u>
	Note 10. Securitizations and Variable Interest Entities	<u>34</u>
	Note 11. Other Assets	<u>37</u>
	Note 12. Deposit Liabilities	<u>39</u>
	Note 13. Debt	<u>39</u>
	Note 14. Accrued Expenses and Other Liabilities	<u>40</u>
	Note 15. Preferred Stock	40
	Note 16. Accumulated Other Comprehensive Loss	42 45
	Note 17. Earnings per Common Share	<u>45</u>
	Note 18, Regulatory Capital and Other Regulatory Matters	<u>46</u>
	Note 19. Derivative Instruments and Hedging Activities	<u>49</u>
	Note 20. Income Taxes	<u>55</u>
	Note 21. Fair Value	<u>56</u>
	Note 22. Offsetting Assets and Liabilities	<u>63</u>
	Note 23. Segment Information	<u>65</u>
	Note 24. Contingencies and Other Risks	<u>67</u>
	Note 25. Subsequent Events	<u>68</u>
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>69</u>
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	<u>121</u>
Item 4.	Controls and Procedures	<u>122</u>
	Other Information	<u>123</u>
Item 1.	<u>Legal Proceedings</u>	<u>123</u>
Item 1A.	Risk Factors	<u>123</u>
Item 2.	<u>Unregistered Sales of Equity Securities and Use of Proceeds</u>	<u>123</u>
Item 3.	<u>Defaults Upon Senior Securities</u>	<u>123</u>
Item 4.	Mine Safety Disclosures	<u>123</u>
Item 5.	Other Information	<u>123</u>
Item 6.	<u>Exhibits</u>	<u>124</u>
<u>Signatures</u>		<u>125</u>

Index of Defined Terms

Ally Financial Inc. • Form 10-Q

Glossary of Abbreviations and Acronyms

The following is a list of abbreviations and acronyms that are used in this Quarterly Report on Form 10-Q.

Term	Definition
ALCO	Asset-Liability Committee
ALM	Asset Liability Management
ASC	Accounting Standards Codification
ASU	Accounting Standards Update
BHC	Bank holding company
BHC Act	Bank Holding Company Act of 1956 as amended
BMC	Better Mortgage Company
Board	Ally Board of Directors
CCAR	Comprehensive Capital Analysis and Review
CD	Certificate of deposit
CECL	Accounting Standards Update 2016-13 (and related Accounting Standards Updates), or current expected credit loss
CFE	Cities for Financial Empowerment
СОН	Corporate overhead
COVID-19	Coronavirus disease 2019
CRA	Community Reinvestment Act of 1977 as amended
CSG	Commercial Services Group
CVA	Credit valuation adjustment
Dodd-Frank Act	Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 as amended
EGRRCP Act	Economic Growth, Regulatory Relief, and Consumer Protection Act as amended
ERMC	Enterprise Risk Management Committee
ESG	Environmental, social, and governance
F&I	Finance and insurance
Fair Square	Fair Square Financial Holdings LLC and its subsidiaries
FASB	Financial Accounting Standards Board
FDIC	Federal Deposit Insurance Corporation
FDICIA	Federal Deposit Insurance Corporation Improvement Act of 1991 as amended
FHC	Financial holding company
FHLB	Federal Home Loan Bank
FRB	Federal Reserve Bank, or Board of Governors of the Federal Reserve System, as the context requires
FTP	Funds-transfer pricing
GAP	Guaranteed asset protection
GDP	Gross domestic product of the United States of America
GLB Act	Gramm-Leach-Bliley Act of 1999 as amended
GM	General Motors Company
IB Finance	IB Finance Holding Company, LLC
IRA	Individual retirement account
LCR	Liquidity coverage ratio
LGD	Loss given default
LIBOR	London Interbank Offered Rate
LMI	Low-to-moderate income
LTV	Loan-to-value
MD&A	Management's Discussion and Analysis of Financial Condition and Results of Operations
NYSE	New York Stock Exchange
OTC	Over-the-counter

Index of Defined Terms Ally Financial Inc. • Form 10-Q

Term	Definition
P&C	Property and casualty
PCA	Prompt corrective action
PCD	Purchased credit deteriorated
RC	Risk Committee of the Ally Board of Directors
ROU	Right-of-use
RV	Recreational vehicle
RWA	Risk-weighted asset
SEC	U.S. Securities and Exchange Commission
Series 2 TRUPS	8.125% Fixed Rate/Floating Rate Trust Preferred Securities, Series 2 of GMAC Capital Trust I
SOFR	Secured Overnight Financing Rate
SPE	Special-purpose entity
Stellantis	Stellantis N.V.
TDR	Troubled debt restructuring
UPB	Unpaid principal balance
U.S. Basel III	The rules implementing the 2010 Basel III capital framework in the United States as well as related provisions of the Dodd-Frank Act, as amended from time to time
U.S. GAAP	Accounting Principles Generally Accepted in the United States of America
VIE	Variable interest entity
VMC	Vehicle maintenance contract
VSC	Vehicle service contract
WAC	Weighted-average coupon
wSTWF	Weighted short-term wholesale funding

Item 1. Financial Statements

Condensed Consolidated Statement of Comprehensive Income (unaudited) Ally Financial Inc. • Form 10-Q

	Three months ended September 30,					Nine months end September 30,			
(\$ in millions)		2022	2021			2022	2021	2021	
Financing revenue and other interest income									
Interest and fees on finance receivables and loans	\$	2,120	\$	1,619	\$	5,676	\$ 4	,789	
Interest on loans held-for-sale		10		5		18		14	
Interest and dividends on investment securities and other earning assets		218		155		609		433	
Interest on cash and cash equivalents		16		5		23		13	
Operating leases		397		393		1,196	1	,147	
Total financing revenue and other interest income		2,761		2,177		7,522	6	5,396	
Interest expense									
Interest on deposits		567		245		1,041		819	
Interest on short-term borrowings		43		_		67		1	
Interest on long-term debt		194		191		563		671	
Interest on other		_		8		1		8	
Total interest expense		804		444		1,672	1	,499	
Net depreciation expense on operating lease assets		238		139		674		384	
Net financing revenue and other interest income		1,719		1,594		5,176	4	,513	
Other revenue									
Insurance premiums and service revenue earned		289		279		849		837	
Gain on mortgage and automotive loans, net		10		18		28		73	
Loss on extinguishment of debt		_		(52)		_	((126)	
Other (loss) gain on investments, net		(54)		24		(173)		212	
Other income, net of losses		52		122		347		498	
Total other revenue		297		391		1,051	1	,494	
Total net revenue		2,016		1,985		6,227	6	,007	
Provision for credit losses		438		76		909		31	
Noninterest expense									
Compensation and benefits expense		467		389		1,397	1	,230	
Insurance losses and loss adjustment expenses		70		69		217		206	
Other operating expenses		624		544		1,807	1	,584	
Total noninterest expense		1,161		1,002		3,421	3	3,020	
Income from continuing operations before income tax expense		417		907		1,897	2	,956	
Income tax expense from continuing operations		117		195		460		549	
Net income from continuing operations		300		712		1,437	2	2,407	
(Loss) income from discontinued operations, net of tax		(1)		_		(1)		1	
Net income		299		712		1,436	2	2,408	
Other comprehensive loss, net of tax		(1,331)		(165)		(4,182)	((580)	
Comprehensive (loss) income	\$	(1,032)	\$	547	\$	(2,746)	\$ 1	,828	

Statement continues on the next page.

Condensed Consolidated Statement of Comprehensive Income (unaudited)

Ally Financial Inc. • Form 10-Q

	Three months ended September 30,			Nine mor Septen	
(\$ in millions, except per share data; shares in thousands) (a)	 2022		2021	2022	2021
Net income from continuing operations attributable to common stockholders	\$ 273	\$	683	\$ 1,354	\$ 2,378
(Loss) income from discontinued operations, net of tax	(1)		_	(1)	1
Net income attributable to common stockholders	\$ 272	\$	683	\$ 1,353	\$ 2,379
Basic weighted-average common shares outstanding (b)	308,220		359,179	321,884	368,215
Diluted weighted-average common shares outstanding (b)	310,086		361,855	323,875	370,745
Basic earnings per common share					
Net income from continuing operations	\$ 0.88	\$	1.90	\$ 4.20	\$ 6.46
Net income	\$ 0.88	\$	1.90	\$ 4.20	\$ 6.46
Diluted earnings per common share					
Net income from continuing operations	\$ 0.88	\$	1.89	\$ 4.18	\$ 6.41
Net income	\$ 0.88	\$	1.89	\$ 4.18	\$ 6.42
Cash dividends declared per common share	\$ 0.30	\$	0.25	\$ 0.90	\$ 0.63

⁽a) Figures in the table may not recalculate exactly due to rounding. Earnings per share is calculated based on unrounded numbers.

Refer to Note 17 for additional earnings per share information. The Notes to the Condensed Consolidated Financial Statements (unaudited) are an integral part of these statements.

⁽b) Includes shares related to share-based compensation that vested but were not yet issued.

Condensed Consolidated Balance Sheet (unaudited) Ally Financial Inc. • Form 10-Q

(\$ in millions, except share data)	Septer	nber 30, 2022	Dec	cember 31, 2021
Assets				
Cash and cash equivalents				
Noninterest-bearing	\$	638	\$	502
Interest-bearing		4,366		4,560
Total cash and cash equivalents		5,004		5,062
Equity securities		647		1,102
Available-for-sale securities (amortized cost of \$35,214 and \$33,650) (a)		29,613		33,587
Held-to-maturity securities (fair value of \$903 and \$1,204)		1,084		1,170
Loans held-for-sale, net		808		549
Finance receivables and loans, net				
Finance receivables and loans, net of unearned income		132,456		122,268
Allowance for loan losses		(3,611)		(3,267)
Total finance receivables and loans, net		128,845		119,001
Investment in operating leases, net		10,577		10,862
Premiums receivable and other insurance assets		2,719		2,724
Other assets		9,343		8,057
Total assets	\$	188,640	\$	182,114
Liabilities				
Deposit liabilities				
Noninterest-bearing	\$	220	\$	150
Interest-bearing		145,531		141,408
Total deposit liabilities		145,751		141,558
Short-term borrowings		7,200		
Long-term debt		16,628		17,029
Interest payable		484		210
Unearned insurance premiums and service revenue		3,468		3,514
Accrued expenses and other liabilities		2,675		2,753
Total liabilities		176,206		165,064
Contingencies (refer to Note 24)				
Equity				
Common stock and paid-in capital (\$0.01 par value, shares authorized 1,100,000,000; issued 506,962,750 and 504,521,535; and outstanding 300,335,089 and 337,940,636)		21,781		21,671
Preferred stock		2,324		2,324
Accumulated deficit		(544)		(1,599)
Accumulated other comprehensive loss		(4,340)		(158)
Treasury stock, at cost (206,627,661 and 166,580,899 shares)		(6,787)		(5,188)
Total equity		12,434		17,050
Total liabilities and equity	\$	188,640	\$	182,114

⁽a) Refer to Note 7 for discussion of investment securities pledged as collateral.

Statement continues on the next page.

Condensed Consolidated Balance Sheet (unaudited)

Ally Financial Inc. • Form 10-O

The assets of consolidated variable interest entities that can be used only to settle obligations of the consolidated variable interest entities and the liabilities of these entities for which creditors (or beneficial interest holders) do not have recourse to our general credit were as follows.

n millions)		oer 30, 2022	December 31, 2021		
Assets					
Finance receivables and loans, net					
Consumer automotive	\$	8,716	\$	6,871	
Consumer other (a)		_		353	
Allowance for loan losses		(302)		(278)	
Total finance receivables and loans, net		8,414		6,946	
Other assets		695		563	
Total assets	\$	9,109	\$	7,509	
Liabilities					
Long-term debt	\$	1,267	\$	1,337	
Accrued expenses and other liabilities		3		2	
Total liabilities	\$	1,270	\$	1,339	

⁽a) Comprised of credit card finance receivables and loans, net.

Condensed Consolidated Statement of Changes in Equity (unaudited)

Ally Financial Inc. • Form 10-Q

Three months ended September 30, Common stock Accumulated other and paid-in Accumulated comprehensive (\$ in millions) capital Preferred stock deficit income (loss) **Total equity** Treasury stock 2,324 \$ (2,726)216 \$ Balance at July 1, 2021 21,631 \$ (3,915)17,530 712 Net income 712 (20)Preferred stock dividends - Series B (20)Preferred stock dividends — Series C (9) (9) Share-based compensation 13 13 (165)Other comprehensive loss (165)Common stock repurchases (679)(679) Common stock dividends (\$0.25 per share) (93)(93) \$ 51 17,289 Balance at September 30, 2021 21,644 2,324 (2,136)(4,594)Balance at July 1, 2022 \$ 21,762 13,984 \$ 2,324 (721)\$ (3,009) \$ (6,372) \$ Net income 299 299 Preferred stock dividends — Series B (16)(16)Preferred stock dividends — Series C (11)(11) 19 Share-based compensation 19 (1,331)Other comprehensive loss (1,331)Common stock repurchases (415)(415)Common stock dividends (\$0.30 per share) (95)(95) \$ Balance at September 30, 2022 21,781 \$ 2,324 (544) (4,340) \$ 12,434 (6,787) \$

Statement continues on the next page.

Condensed Consolidated Statement of Changes in Equity (unaudited) Ally Financial Inc. • Form 10-Q

	Nine months ended September 30,											
(\$ in millions)		mmon stock nd paid-in capital	Pr	eferred stock		Accumulated deficit	A	ccumulated other comprehensive income (loss)	Tr	easury stock	Т	Total equity
Balance at January 1, 2021	\$	21,544	\$	_	\$	(4,278)	\$	631	\$	(3,194)	\$	14,703
Net income						2,408						2,408
Net proceeds from issuance of Series B preferred stock				1,335								1,335
Net proceeds from issuance of Series C preferred stock				989								989
Preferred stock dividends — Series B						(20)						(20)
Preferred stock dividends — Series C						(9)						(9)
Share-based compensation		100										100
Other comprehensive loss								(580)				(580)
Common stock repurchases										(1,400)		(1,400)
Common stock dividends (\$0.63 per share)						(237)						(237)
Balance at September 30, 2021	\$	21,644	\$	2,324	\$	(2,136)	\$	51	\$	(4,594)	\$	17,289
Balance at January 1, 2022	\$	21,671	\$	2,324	\$	(1,599)	\$	(158)	\$	(5,188)	\$	17,050
Net income						1,436						1,436
Preferred stock dividends — Series B						(48)						(48)
Preferred stock dividends — Series C						(35)						(35)
Share-based compensation		110										110
Other comprehensive loss								(4,182)				(4,182)
Common stock repurchases										(1,599)		(1,599)
Common stock dividends (\$0.90 per share)						(298)						(298)
Balance at September 30, 2022	\$	21,781	\$	2,324	\$	(544)	\$	(4,340)	\$	(6,787)	\$	12,434

Condensed Consolidated Statement of Cash Flows (unaudited) Ally Financial Inc. • Form 10-Q

Nine months ended September 30, (\$ in millions)	2022	2021
Operating activities		
Net income	\$ 1,436	\$ 2,408
Reconciliation of net income to net cash provided by operating activities		
Depreciation and amortization	1,000	931
Provision for credit losses	909	31
Gain on mortgage and automotive loans, net	(28)	(73)
Other loss (gain) on investments, net	173	(212)
Loss on extinguishment of debt	_	126
Originations and purchases of loans held-for-sale	(3,394)	(3,136)
Proceeds from sales and repayments of loans held-for-sale	3,118	3,186
Net change in		
Deferred income taxes	447	(558)
Interest payable	274	10
Other assets	1,120	19
Other liabilities	(88)	419
Other, net	107	(68)
Net cash provided by operating activities	5,074	3,083
Investing activities		
Purchases of equity securities	(515)	(1,117)
Proceeds from sales of equity securities	808	1,280
Purchases of available-for-sale securities	(6,346)	(17,211)
Proceeds from sales of available-for-sale securities	768	4,870
Proceeds from repayments of available-for-sale securities	3,720	8,725
Purchases of held-to-maturity securities	(47)	(201)
Proceeds from repayments of held-to-maturity securities	133	303
Purchases of finance receivables and loans held-for-investment	(6,360)	(5,466)
Proceeds from sales of finance receivables and loans initially held-for-investment	12	376
Originations and repayments of finance receivables and loans held-for-investment and other, net	(5,050)	8,669
Purchases of operating lease assets	(2,840)	(4,231)
Disposals of operating lease assets	2,449	2,618
Net change in nonmarketable equity investments	(261)	104
Other, net	(379)	(294)
Net cash used in investing activities	(13,908)	(1,575)

Statement continues on the next page.

Condensed Consolidated Statement of Cash Flows (unaudited)

Ally Financial Inc. • Form 10-Q

Nine months ended September 30, (\$ in millions)	2022		2021
Financing activities			
Net change in short-term borrowings	7,20)0	(2,136)
Net increase in deposits	4,10	56	2,398
Proceeds from issuance of long-term debt	4,86	57	253
Repayments of long-term debt	(5,31	4)	(4,812)
Purchases of land and buildings in satisfaction of finance lease liabilities	(4	14)	(391)
Repurchases of common stock	(1,59	9)	(1,400)
Preferred stock issuance	-		2,324
Trust preferred securities redemption	-	_	(2,513)
Common stock dividends paid	(29	8)	(237)
Preferred stock dividends paid	3)	33)	(29)
Net cash provided by (used in) financing activities	8,89)5	(6,543)
Effect of exchange-rate changes on cash and cash equivalents and restricted cash		(9)	_
Net decrease (increase) in cash and cash equivalents and restricted cash		52	(5,035)
Cash and cash equivalents and restricted cash at beginning of year	5,67	/0	16,574
Cash and cash equivalents and restricted cash at September 30,	\$ 5,72	22 \$	11,539
Supplemental disclosures			
Cash paid (received) for			
Interest	\$ 1,34	12 \$	1,422
Income taxes	(42	7)	1,235
Noncash items			
Loans held-for-sale transferred to finance receivables and loans held-for-investment	9	92	5
Additions of property and equipment	-	_	46
Finance receivables and loans held-for-investment transferred to loans held-for-sale		4	414
Transfer of equity-method investments to equity securities	4	10	_
Transfer of nonmarketable equity investments to equity securities		1	_

The following table provides a reconciliation of cash and cash equivalents and restricted cash from the Condensed Consolidated Balance Sheet to the Condensed Consolidated Statement of Cash Flows.

September 30, (\$ in millions)		2022	2021
Cash and cash equivalents on the Condensed Consolidated Balance Sheet	\$	5,004	10,915
Restricted cash included in other assets on the Condensed Consolidated Balance Sheet (a)		718	624
Total cash and cash equivalents and restricted cash in the Condensed Consolidated Statement of Cash Flows	S	5,722	11.539

⁽a) Restricted cash balances relate primarily to our securitization arrangements. Refer to Note 11 for additional details describing the nature of restricted cash balances.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

1. Description of Business, Basis of Presentation, and Changes in Significant Accounting Policies

Ally Financial Inc. (together with its consolidated subsidiaries unless the context otherwise requires, Ally, the Company, we, us, or our) is a digital financial-services company committed to its promise to "Do It Right" for its consumer, commercial, and corporate customers. Ally is composed of an industry-leading independent automotive finance and insurance operation, an award-winning digital direct bank (Ally Bank, Member FDIC and Equal Housing Lender, which offers mortgage lending, point-of-sale personal lending, and a variety of deposit and other banking products), a consumer credit card business, a corporate finance business for equity sponsors and middle-market companies, and securities brokerage and investment advisory services. We are a Delaware corporation and are registered as a BHC under the BHC Act, and an FHC under the GLB Act.

Our accounting and reporting policies conform to U.S. GAAP. Additionally, where applicable, the policies conform to the accounting and reporting guidelines prescribed by bank regulatory authorities. Certain reclassifications may have been made to the prior periods' financial statements and notes to conform to the current period's presentation, which did not have a material impact on our Condensed Consolidated Financial Statements. The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and that affect income and expenses during the reporting period and related disclosures. In developing the estimates and assumptions, management uses all available evidence; however, actual results could differ because of uncertainties associated with estimating the amounts, timing, and likelihood of possible outcomes. Our most significant estimates pertain to the allowance for loan losses, valuations of automotive lease assets and residuals, fair value of financial instruments, and the determination of the provision for income taxes.

The Condensed Consolidated Financial Statements at September 30, 2022, and for the three months and nine months ended September 30, 2022, and 2021, are unaudited but reflect all adjustments that are, in management's opinion, necessary for the fair presentation of the results for the interim periods presented. All such adjustments are of a normal recurring nature. These unaudited Condensed Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements (and the related Notes) included in our Annual Report on Form 10-K for the year ended December 31, 2021, as filed on February 25, 2022, with the SEC.

Significant Accounting Policies

Income Taxes

In calculating the provision for interim income taxes, in accordance with ASC 740, *Income Taxes*, we apply an estimated annual effective tax rate to year-to-date ordinary income. At the end of each interim period, we estimate the effective tax rate expected to be applicable for the full fiscal year. This method differs from that described in Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K, which describes our annual significant income tax accounting policy and related methodology.

Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K regarding additional significant accounting policies.

Recently Adopted Accounting Standards

Fair Value Hedging—Portfolio Layer Method (ASU 2022-01)

In the third quarter of 2022, we adopted ASU 2022-01, *Derivatives and Hedging (Topic 815): Fair Value Hedging—Portfolio Layer Method.* The amendments in this guidance expand the current last-of-layer method to allow multiple hedged layers of a single closed portfolio and allow hedge accounting to be achieved using different types of derivatives and layering techniques, including the use of amortizing swaps with clarification that such a trade would be viewed as being a single layer. Under this expanded scope, both prepayable and nonprepayable financial assets may be included in a single closed portfolio hedge. This update also provides clarifications to breach requirements and disclosures. As a result of these changes, the last-of-layer method has been renamed the portfolio layer method. No cumulative-effect adjustment to the opening balance of retained earnings was required upon adoption of these amendments. The amendments related to disclosures were applied on a prospective basis.

Ally Financial Inc. • Form 10-Q

Recently Issued Accounting Standards

Troubled Debt Restructurings and Vintage Disclosures (ASU 2022-02)

In March 2022, the FASB issued ASU 2022-02, *Financial Instruments—Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures.* The purpose of this guidance is twofold. First, the guidance eliminates TDR recognition and measurement guidance that has been deemed no longer necessary under CECL. The guidance also adds a requirement to incorporate current year gross charge-offs by origination year into the vintage tables. With respect to the TDR impacts, under CECL, credit losses for financial assets measured at amortized cost are determined based on the total current expected credit losses over the life of the financial asset or group of financial assets. Therefore, credit losses on financial assets that have been modified as TDRs would have largely been incorporated in the allowance upon initial recognition. Under ASU 2022-02, we will be required to evaluate whether loan modifications previously characterized as TDRs represent a new loan or a continuation of an existing loan in accordance with ASC Topic 310, *Receivables*. The guidance also adds new disclosures that will require an entity to provide information related to loan modifications that are made to borrowers that are deemed to be in financial difficulty. The amendments are effective on January 1, 2023, with early adoption permitted. The amendments must be applied using a prospective approach; however, for the transition away from TDRs, the amendments may be adopted using a modified retrospective approach with a cumulative-effect adjustment through retained earnings as of the beginning of the fiscal year upon adoption. Management does not expect the impact of these amendments to be material.

Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions (ASU 2022-03)

In June 2022, the FASB issued ASU 2022-03, Fair Value Measurement (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions. The purpose of this guidance is to clarify that a contractual restriction on the ability to sell an equity security is not considered part of the unit of account of the equity security, and therefore should not be considered when measuring the equity security's fair value. Additionally, an entity cannot separately recognize and measure a contractual-sale restriction. This guidance also adds specific disclosures related to equity securities that are subject to contractual-sale restrictions, including (1) the fair value of equity securities subject to contractual sale restrictions reflected in the balance sheet, (2) the nature and remaining duration of the restrictions, and (3) the circumstances that could cause a lapse in the restrictions. The amendments are effective on January 1, 2024, with early adoption permitted. The amendments must be applied using a prospective approach with any adjustments from the adoption of the amendments recognized in earnings and disclosed upon adoption. Management does not expect the impact of these amendments to be material.

2. Acquisitions

On December 1, 2021, we acquired 100% of the equity of Fair Square Financial Holdings LLC and its subsidiaries, including Fair Square Financial LLC (collectively, Fair Square) for \$741 million in cash. Fair Square, which we rebranded Ally Credit Card, is a digital-first, nonbank credit-card company that operates in the United States. Fair Square operates as a wholly owned subsidiary of Ally. We applied the acquisition method of accounting to this transaction, which generally requires the initial recognition of assets acquired, including identifiable intangible assets, and liabilities assumed at their respective fair value. Goodwill is recognized as the excess of the acquisition price after the recognition of the net assets, including the identifiable intangible assets. Beginning in December 2021, financial information related to Fair Square is included within Corporate and Other.

The following table summarizes the allocation of cash consideration paid for Fair Square and the amounts of the identifiable assets acquired and liabilities assumed at the acquisition date.

(\$ in millions)

Purchase price	
Cash consideration	\$ 741
Allocation of purchase price to net assets acquired	
Finance receivables and loans (a)	870
Intangible assets (b)	98
Cash and short-term investments	42
Other assets	46
Debt	(765)
Other liabilities	(29)
Goodwill	\$ 479

⁽a) Includes \$22 million of PCD loans that have experienced a more-than-insignificant deterioration of credit quality since origination. We recognized an initial allowance for loan losses of \$12 million on these PCD loans.

The goodwill of \$479 million arising from the acquisition consists largely of expected growth of the business as we leverage the Ally brand and our marketing capabilities to scale the acquired credit card provider and expand the suite of financial products we offer to our existing growing customer base. The goodwill recognized is generally expected to be amortized for income tax purposes over a 15-year period. Refer to Note 11 for the carrying amount of goodwill at the beginning and end of the reporting period.

⁽b) The weighted average amortization period on the acquired intangible assets is 7 years. Refer to Note 11 for further information on our intangible assets.

Ally Financial Inc. • Form 10-Q

3. Revenue from Contracts with Customers

Our primary revenue sources, which include financing revenue and other interest income, are addressed by other U.S. GAAP topics and are not in the scope of ASC Topic 606, *Revenue from Contracts with Customers*. As part of our Insurance operations, we recognize revenue from insurance contracts, which are addressed by other U.S. GAAP topics and are not included in the scope of this standard. Certain noninsurance contracts within our Insurance operations, including VSCs, GAP contracts, and VMCs, are included in the scope of this standard. All revenue associated with noninsurance contracts is recognized over the contract term on a basis proportionate to the anticipated cost emergence. Further, commissions and sales expense incurred to obtain these contracts are amortized over the terms of the related policies and service contracts on the same basis as premiums and service revenue are earned, and all advertising costs are recognized as expense when incurred.

The following tables present a disaggregated view of our revenue from contracts with customers. For further information regarding our revenue recognition policies and details about the nature of our respective revenue streams, refer to Note 1 and Note 3 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.

	Automotive Finance	Insurance	Mortgage Finance	Corporate Finance	(Corporate and	
Three months ended September 30, (\$ in millions)	operations	operations	operations	operations		Other	Consolidated
2022							
Revenue from contracts with customers							
Noninsurance contracts (a) (b) (c)	\$ _	\$ 164	\$ _	\$ _	\$	_	\$ 164
Remarketing fee income	26	_	_	_		_	26
Brokerage commissions and other revenue	_	_	_	_		18	18
Banking fees and interchange income (d) (e)	_	_	_	_		11	11
Brokered/agent commissions	_	3	_	_		_	3
Other	5	_	_	_		1	6
Total revenue from contracts with customers	31	167				30	228
All other revenue	43	69	7	54		(104)	69
Total other revenue (f)	\$ 74	\$ 236	\$ 7	\$ 54	\$	(74)	\$ 297
2021							
Revenue from contracts with customers							
Noninsurance contracts (a) (b) (c)	\$ _	\$ 157	\$ _	\$ _	\$	_	\$ 157
Remarketing fee income	26	_	_	_		_	26
Brokerage commissions and other revenue	_	_	_	_		12	12
Banking fees and interchange income (d)	_	_	_	_		2	2
Brokered/agent commissions	_	4	_	_		_	4
Other	5	_	_	_		1	6
Total revenue from contracts with customers	31	161	_	_		15	207
All other revenue	30	122	19	16		(3)	184
Total other revenue (f)	\$ 61	\$ 283	\$ 19	\$ 16	\$	12	\$ 391

- (a) We had opening balances of \$3.0 billion and \$3.1 billion in unearned revenue associated with outstanding contracts at July 1, 2022, and 2021, respectively, and \$236 million and \$228 million of these balances were recognized as insurance premiums and service revenue earned in our Condensed Consolidated Statement of Comprehensive Income during the three months ended September 30, 2022, and 2021, respectively.
- (b) At September 30, 2022, we had unearned revenue of \$3.0 billion associated with outstanding contracts, and with respect to this balance we expect to recognize revenue of \$227 million during the remainder of 2022, \$853 million in 2023, \$715 million in 2024, \$527 million in 2025, and \$682 million thereafter. At September 30, 2021, we had unearned revenue of \$3.1 billion associated with outstanding contracts.
- (c) We had deferred insurance assets of \$1.8 billion at both July 1, 2022, and September 30, 2022, and recognized \$143 million of expense during the three months ended September 30, 2022. We had deferred insurance assets of \$1.9 billion at both July 1, 2021, and September 30, 2021, and recognized \$135 million of expense during the three months ended September 30, 2021.
- (d) Effective May 25, 2021, we eliminated all overdraft fees for Ally Bank deposit accounts.
- (e) Interchange income is reported net of customer rewards. Customer rewards expense was \$4 million for the three months ended September 30, 2022.
- (f) Represents a component of total net revenue. Refer to Note 23 for further information on our reportable operating segments.

Ally Financial Inc. • Form 10-O

Nine months ended September 30, (\$\\$ in millions)	Automotive Finance operations	Insurance operations	Mortgage Finance operations			Corporate Finance operations	C	orporate and Other	Consolidated
2022									
Revenue from contracts with customers									
Noninsurance contracts (a) (b)	\$ _	\$ 489	\$	_	\$	_	\$	_	\$ 489
Remarketing fee income	82	_		_		_		_	82
Brokerage commissions and other revenue	_	_		_		_		42	42
Banking fees and interchange income (c) (d)	_	_		_		_		32	32
Brokered/agent commissions	_	11		_		_		_	11
Other	16	_		_		_		3	19
Total revenue from contracts with customers	98	500		_		_		77	675
All other revenue	116	164		25		97		(26)	376
Total other revenue (e)	\$ 214	\$ 664	\$	25	\$	97	\$	51	\$ 1,051
2021									
Revenue from contracts with customers									
Noninsurance contracts (a) (b)	\$ _	\$ 470	\$	_	\$	_	\$		\$ 470
Remarketing fee income	80	_		_		_		_	80
Brokerage commissions and other revenue	_	_		_		_		45	45
Banking fees and interchange income (c)	_	_		_		_		13	13
Brokered/agent commissions	_	12		_		_			12
Other	17	_		_		_		3	20
Total revenue from contracts with customers	97	482		_		_		61	640
All other revenue	87	524		81		75		87	854
Total other revenue (e)	\$ 184	\$ 1,006	\$	81	\$	75	\$	148	\$ 1,494

⁽a) We had opening balances of \$3.1 billion and \$3.0 billion in unearned revenue associated with outstanding contracts at January 1, 2022, and 2021, respectively, and \$701 million and \$681 million of these balances were recognized as insurance premiums and service revenue earned in our Condensed Consolidated Statement of Comprehensive Income during the nine months ended September 30, 2022, and 2021, respectively.

- (c) Effective May 25, 2021, we eliminated all overdraft fees for Ally Bank deposit accounts.
- (d) Interchange income is reported net of customer rewards. Customer rewards expense was \$10 million for the nine months ended September 30, 2022.
- (e) Represents a component of total net revenue. Refer to Note 23 for further information on our reportable operating segments.

In addition to the components of other revenue presented above, as part of our Automotive Finance operations, we recognized net remarketing gains of \$39 million and \$139 million for the three months and nine months ended September 30, 2022, respectively, compared to \$86 million and \$278 million for the same periods in 2021, on the sale of off-lease vehicles. These gains are included in depreciation expense on operating lease assets in our Condensed Consolidated Statement of Comprehensive Income.

4. Other Income, Net of Losses

Details of other income, net of losses, were as follows.

		Septen		 Nine mor Septen		
(\$ in millions)	2	022	2021	2022		2021
Late charges and other administrative fees	\$	42	\$ 29	\$ 117	\$	89
Income from equity-method investments		51	26	96		71
Remarketing fees		26	26	82		80
(Loss) gain on nonmarketable equity investments, net (a)		(135)	1	(133)		104
Other, net		68	40	185		154
Total other income, net of losses	\$	52	\$ 122	\$ 347	\$	498

⁽a) Refer to Note 11 for further information on our nonmarketable equity investments.

⁽b) We had deferred insurance assets of \$1.9 billion and \$1.8 billion at January 1, 2022, and September 30, 2022, respectively, and recognized \$420 million of expense during the nine months ended September 30, 2022. We had deferred insurance assets of \$1.8 billion and \$1.9 billion at January 1, 2021, and September 30, 2021, respectively, and recognized \$400 million of expense during the nine months ended September 30, 2021.

Ally Financial Inc. • Form 10-Q

5. Reserves for Insurance Losses and Loss Adjustment Expenses

The following table shows a rollforward of our reserves for insurance losses and loss adjustment expenses.

(\$ in millions)	20	22	2021
Total gross reserves for insurance losses and loss adjustment expenses at January 1,	\$	122	\$ 129
Less: Reinsurance recoverable		81	90
Net reserves for insurance losses and loss adjustment expenses at January 1,		41	39
Net insurance losses and loss adjustment expenses incurred related to:			
Current year		220	207
Prior years (a)		(3)	(1)
Total net insurance losses and loss adjustment expenses incurred		217	206
Net insurance losses and loss adjustment expenses paid or payable related to:			
Current year		(183)	(174)
Prior years		(26)	(29)
Total net insurance losses and loss adjustment expenses paid or payable		(209)	(203)
Net reserves for insurance losses and loss adjustment expenses at September 30,		49	42
Plus: Reinsurance recoverable		73	83
Total gross reserves for insurance losses and loss adjustment expenses at September 30,	\$	122	\$ 125

⁽a) There have been no material adverse changes to the reserve for prior years.

6. Other Operating Expenses

Details of other operating expenses were as follows.

	Three mo		Nine mon Septen	
(\$ in millions)	 2022	2021	2022	2021
Insurance commissions	\$ 152	\$ 142	\$ 452	\$ 416
Technology and communications	100	90	297	249
Advertising and marketing	89	57	238	143
Lease and loan administration	45	56	150	168
Professional services	42	36	132	97
Property and equipment depreciation	42	40	122	114
Regulatory and licensing fees	33	19	81	54
Vehicle remarketing and repossession	23	19	65	57
Amortization of intangible assets (a)	9	5	25	14
Charitable contributions (b)	4	2	11	57
Other	85	78	234	215
Total other operating expenses	\$ 624	\$ 544	\$ 1,807	\$ 1,584

⁽a) Refer to Note 11 for further information on our intangible assets.

⁽b) Includes contributions made to the Ally Charitable Foundation, a nonconsolidated entity.

Ally Financial Inc. • Form 10-Q

7. Investment Securities

Our investment portfolio includes various debt and equity securities. Our debt securities, which are classified as available-for-sale or held-to-maturity, include government securities, corporate bonds, asset-backed securities, and mortgage-backed securities. The cost, fair value, and gross unrealized gains and losses on available-for-sale and held-to-maturity securities were as follows.

			S	eptember	30,	2022					December :	31, 2	2021		
	A	mortized		Gross ui	nrea	lized					Gross u	nreal	lized		
(\$ in millions)	2.	cost		gains		losses	Fa	ir value	Amortized cost		gains		losses	F	air value
Available-for-sale securities															
Debt securities															
U.S. Treasury and federal agencies	\$	2,276	\$	_	\$	(277)	\$	1,999	\$	2,173	\$ 2	\$	(20)	\$	2,155
U.S. States and political subdivisions		843		_		(106)		737		841	27		(4)		864
Foreign government		153		_		(12)		141		157	2		(2)		157
Agency mortgage-backed residential		19,885		_		(3,210)		16,675		19,044	219		(224)		19,039
Mortgage-backed residential		5,227		_		(847)		4,380		4,448	11		(34)		4,425
Agency mortgage-backed commercial (a)		4,406		_		(883)		3,523		4,573	66		(113)		4,526
Asset-backed		490		_		(23)		467		536	1		(3)		534
Corporate debt		1,934		_		(243)		1,691		1,878	30		(21)		1,887
Total available-for-sale securities (b) (c) (d) (e) (f)	\$	35,214	\$	_	\$	(5,601)	\$	29,613	\$	33,650	\$ 358	\$	(421)	\$	33,587
Held-to-maturity securities															
Debt securities															
Agency mortgage-backed residential	\$	1,084	\$	_	\$	(181)	\$	903	\$	1,170	\$ 48	\$	(14)	\$	1,204
Total held-to-maturity securities (f) (g)	\$	1,084	\$		\$	(181)	\$	903	\$	1,170	\$ 48	\$	(14)	\$	1,204

- (a) The fair value includes a \$25 million liability related to basis adjustments for securities in closed portfolios with active hedges under the portfolio layer method at September 30, 2022. These basis adjustments would be allocated to the amortized cost of specific securities within the pool if the hedge was dedesignated. Refer to Note 19 for additional information.
- (b) Certain available-for-sale securities are included in fair value hedging relationships. Refer to Note 19 for additional information.
- (c) Certain entities related to our Insurance operations are required to deposit securities with state regulatory authorities. These deposited securities totaled \$12 million and \$13 million at September 30, 2022, and December 31, 2021, respectively.
- (d) Available-for-sale securities with a fair value of \$3.4 billion and \$203 million were pledged as collateral at September 30, 2022, and December 31, 2021, respectively. This primarily included \$3.1 billion pledged to secure advances from the FHLB for short-term borrowings at September 30, 2022. This also included securities pledged for other purposes as required by contractual obligations or law, under which we granted the counterparty the right to sell or pledge \$274 million and \$203 million of the underlying available-for-sale securities at September 30, 2022, and December 31, 2021, respectively.
- (e) Totals do not include accrued interest receivable, which was \$89 million and \$84 million at September 30, 2022, and December 31, 2021, respectively. Accrued interest receivable is included in other assets on our Condensed Consolidated Balance Sheet.
- (f) There was no allowance for credit losses recorded at both September 30, 2022, or December 31, 2021, as management determined that there were no expected credit losses in our portfolio of available-for-sale and held-to-maturity securities.
- (g) Totals do not include accrued interest receivable, which was \$2 million and \$3 million at September 30, 2022, and December 31, 2021, respectively. Accrued interest receivable is included in other assets on our Condensed Consolidated Balance Sheet.

Ally Financial Inc. • Form 10-Q

The maturity distribution of debt securities outstanding is summarized in the following tables based upon contractual maturities. Call or prepayment options may cause actual maturities to differ from contractual maturities.

		Tota	l	D	ue in one yea	r or less		Due after or through five			Due after fiv through ter			Due after te	en years
(\$ in millions)	A	mount	Yield	A	Amount	Yield	A	mount	Yield	A	mount	Yield	A	mount	Yield
September 30, 2022															
Fair value of available-for-sale securities (a)															
U.S. Treasury and federal agencies	\$	1,999	1.5 %	\$	_	— %	\$	584	1.2 %	\$	1,415	1.7 %	\$	_	— %
U.S. States and political subdivisions		737	3.1		27	2.2		65	2.8		105	3.2		540	3.2
Foreign government		141	1.9		4	1.1		81	1.9		56	1.9		_	_
Agency mortgage-backed residential		16,675	2.6		_	_		_	_		19	2.0		16,656	2.6
Mortgage-backed residential		4,380	2.8		_	_		_	_		28	3.2		4,352	2.8
Agency mortgage-backed commercial (b)		3,523	2.1		_	_		23	3.1		930	2.3		2,570	2.0
Asset-backed		467	1.8		_	_		429	1.7		31	2.1		7	3.5
Corporate debt		1,691	2.4		74	2.3		894	2.3		715	2.6		8	3.3
Total available-for-sale securities	\$	29,613	2.5	\$	105	2.2	\$	2,076	1.9	\$	3,299	2.1	\$	24,133	2.6
Amortized cost of available-for-sale securities	\$	35,214		\$	106		\$	2,242		\$	3,862		\$	29,004	
Amortized cost of held-to-maturity securities															
Agency mortgage-backed residential	\$	1,084	2.8 %	\$		 %	\$		 %	\$		— %	\$	1,084	2.8 %
Total held-to-maturity securities	\$	1,084	2.8	\$			\$			\$		_	\$	1,084	2.8
December 31, 2021															<u>.</u>
Fair value of available-for-sale securities (a)															
U.S. Treasury and federal agencies	\$	2,155	1.1 %	\$	288	1.0 %	\$	525	0.9 %	\$	1,342	1.2 %	\$	_	— %
U.S. States and political subdivisions		864	3.0		26	1.6		77	2.8		128	3.3		633	3.0
Foreign government		157	1.9		2	2.1		97	2.0		58	1.8		_	_
Agency mortgage-backed residential		19,039	2.5		_	_		_	_		26	2.0		19,013	2.5
Mortgage-backed residential		4,425	2.6		_	_		_	_		23	2.9		4,402	2.6
Agency mortgage-backed commercial		4,526	1.9		_	_		26	2.4		1,578	2.4		2,922	1.7
Asset-backed		534	1.9		_	_		350	2.0		175	1.5		9	3.4
Corporate debt		1,887	2.3		54	2.9		830	2.3		994	2.3		9	2.5
Total available-for-sale securities	\$	33,587	2.3	\$	370	1.3	\$	1,905	1.9	\$	4,324	2.0	\$	26,988	2.4
Amortized cost of available-for-sale securities	\$	33,650		\$	368		\$	1,893		\$	4,291		\$	27,098	
Amortized cost of held-to-maturity securities															
Agency mortgage-backed residential	\$	1,170	2.8 %	\$		— %	\$		— %	\$		— %	\$	1,170	2.8 %
Total held-to-maturity securities	\$	1,170	2.8	\$		_	\$			\$		_	\$	1,170	2.8

⁽a) Yield is calculated using the effective yield of each security at the end of the period, weighted based on the market value. The effective yield considers the contractual coupon and amortized cost, and excludes expected capital gains and losses.

The balances of cash equivalents were \$68 million and \$40 million at September 30, 2022, and December 31, 2021, respectively, and were composed primarily of money-market funds and short-term securities, including U.S. Treasury bills.

⁽b) Fair value includes a \$25 million liability related to basis adjustments for securities in closed portfolios with active hedges under the portfolio layer method at September 30, 2022. These basis adjustments would be allocated to the amortized cost of specific securities within the pool if the hedge was dedesignated. Refer to Note 19 for additional information.

Ally Financial Inc. • Form 10-Q

The following table presents interest and dividends on investment securities.

	Three mo Septen	 	Nine mor Septen		
(\$ in millions)	2022	2021	2022		2021
Taxable interest	\$ 196	\$ 139	\$ 556	\$	384
Taxable dividends	4	7	12		19
Interest and dividends exempt from U.S. federal income tax	6	4	16		14
Interest and dividends on investment securities	\$ 206	\$ 150	\$ 584	\$	417

The following table presents gross gains and losses realized upon the sales of available-for-sale securities, and net gains or losses on equity securities held during the period.

		Three mo Septen			 Nine months ended September 30,				
(\$ in millions)	2022 2021				2022		2021		
Available-for-sale securities									
Gross realized gains	\$	2	\$	44	\$ 23	\$	82		
Net realized gain on available-for-sale securities		2		44	23		82		
Net realized gain on equity securities		5		45	67		159		
Net unrealized loss on equity securities		(61)		(65)	(263)		(29)		
Other (loss) gain on investments, net	\$	(54)	\$	24	\$ (173)	\$	212		

The following table presents the credit quality of our held-to-maturity securities, based on the latest available information as of September 30, 2022, and December 31, 2021. The credit ratings are sourced from nationally recognized statistical rating organizations, which include S&P, Moody's, and Fitch. The ratings presented are a composite of the ratings sourced from the agencies or, if the ratings cannot be sourced from the agencies, are based on the asset type of the particular security. All our held-to-maturity securities were current in their payment of principal and interest as of both September 30, 2022, and December 31, 2021. We have not recorded any interest income reversals on our held-to-maturity securities during the nine months ended September 30, 2022, or 2021.

	 Septemb	er 30	, 2022	Decembe	er 31,	2021
(\$ in millions)	AA		Total (a)	AA		Total (a)
Debt securities						
Agency mortgage-backed residential	\$ 1,084	\$	1,084	\$ 1,170	\$	1,170
Total held-to-maturity securities	\$ 1,084	\$	1,084	\$ 1,170	\$	1,170

⁽a) Rating agencies indicate that they base their ratings on many quantitative and qualitative factors, which may include capital adequacy, liquidity, asset quality, business mix, level and quality of earnings, and the current operating, legislative, and regulatory environment. A credit rating is not a recommendation to buy, sell, or hold securities, and the ratings are subject to revision or withdrawal at any time by the assigning rating agency.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

The following table summarizes available-for-sale securities in an unrealized loss position, which we evaluated to determine if a credit loss exists requiring the recognition of an allowance for credit losses. For additional information on our methodology, refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K. As of September 30, 2022, and December 31, 2021, we did not have the intent to sell the available-for-sale securities with an unrealized loss position and we do not believe it is more likely than not that we will be required to sell these securities before recovery of their amortized cost basis. We have not recorded any interest income reversals on our available-for-sale securities during the nine months ended September 30, 2022, or 2021.

	September 30, 2022									December 31, 2021									
	Less than 12 months 12 months or longer									Less tha	n 12	months		r longer					
(\$ in millions)	Fa	ir value	τ	Inrealized loss	Fa	ir value	Ţ	Inrealized loss	F	air value	Un	realized loss	Fa	ir value	Unr	ealized loss			
Available-for-sale securities																			
Debt securities																			
U.S. Treasury and federal agencies	\$	1,192	\$	(140)	\$	807	\$	(137)	\$	1,682	\$	(20)	\$	_	\$	_			
U.S. States and political subdivisions		615		(82)		104		(24)		160		(3)		31		(1)			
Foreign government		86		(5)		50		(7)		76		(2)		7		_			
Agency mortgage-backed residential		11,109		(1,743)		5,566		(1,467)		12,244		(223)		38		(1)			
Mortgage-backed residential		3,688		(681)		674		(166)		3,243		(34)		22		_			
Agency mortgage-backed commercial (a)		1,361		(217)		2,143		(666)		2,553		(70)		749		(43)			
Asset-backed		391		(17)		73		(6)		360		(3)		_		_			
Corporate debt		1,153		(128)		518		(115)		970		(18)		49		(3)			
Total available-for-sale securities	\$	19,595	\$	(3,013)	\$	9,935	\$	(2,588)	\$	21,288	\$	(373)	\$	896	\$	(48)			

⁽a) Amounts include \$25 million liability related to basis adjustments for securities in closed portfolios with active hedges under the portfolio layer method at September 30, 2022. These basis adjustments would be allocated to the amortized cost of specific securities within the pool if the hedge was dedesignated. Refer to Note 19 for additional information.

During the nine months ended September 30, 2022, and 2021, management determined that there were no expected credit losses for securities in an unrealized loss position. This analysis considered a variety of factors including, but not limited to, performance indicators of the issuer, default rates, industry analyst reports, credit ratings, and other relevant information, which indicated that contractual cash flows are expected to occur. As a result of this evaluation, management determined that no credit reserves were required at September 30, 2022, or December 31, 2021.

Ally Financial Inc. • Form 10-Q

8. Finance Receivables and Loans, Net

The composition of finance receivables and loans reported at amortized cost basis was as follows.

(\$ in millions)	September 30, 2022	December 31, 2021
Consumer automotive (a)	\$ 83,459	\$ 78,252
Consumer mortgage		
Mortgage Finance (b)	19,715	17,644
Mortgage — Legacy (c)	306	368
Total consumer mortgage	20,021	18,012
Consumer other		
Personal Lending (d)	1,813	1,009
Credit Card (e)	1,427	953
Total consumer other	3,240	1,962
Total consumer	106,720	98,226
Commercial		
Commercial and industrial		
Automotive	12,158	12,229
Other	8,425	6,874
Commercial real estate	5,153	4,939
Total commercial	25,736	24,042
Total finance receivables and loans (f) (g)	\$ 132,456	\$ 122,268

- (a) Certain finance receivables and loans are included in fair value hedging relationships. Refer to Note 19 for additional information.
- (b) Includes loans originated as interest-only mortgage loans of \$4 million and \$5 million at September 30, 2022, and December 31, 2021, respectively, of which all have exited the interest-only period.
- (c) Includes loans originated as interest-only mortgage loans of \$17 million and \$21 million at September 30, 2022, and December 31, 2021, respectively, of which all have exited the interest-only period.
- (d) Includes \$6 million and \$7 million of finance receivables at September 30, 2022, and December 31, 2021, respectively, for which we have elected the fair value option.
- (e) Refer to Note 2 for information regarding our acquisition of Ally Credit Card.
- (f) Totals include net unearned income, unamortized premiums and discounts, and deferred fees and costs of \$2.3 billion at both September 30, 2022, and December 31, 2021.
- (g) Totals do not include accrued interest receivable, which was \$620 million and \$514 million at September 30, 2022, and December 31, 2021, respectively. Accrued interest receivable is included in other assets on our Condensed Consolidated Balance Sheet. Billed interest on our credit card loans is included within finance receivables and loans, net.

The following tables present an analysis of the activity in the allowance for loan losses on finance receivables and loans for the three months and nine months ended September 30, 2022, and 2021, respectively.

Three months ended September 30, 2022 (\$ in millions)	 sumer motive	Consumer mortgage	Consumer other (a)	Commercial	Total
Allowance at July 1, 2022	\$ 2,885	\$ 26	\$ 303	\$ 236	\$ 3,450
Charge-offs (b)	(381)	(1)	(33)	(32)	(447)
Recoveries	164	2	4	1	171
Net charge-offs	(217)	1	(29)	(31)	(276)
Provision for credit losses	326	(1)	99	14	438
Other	(1)	1	(1)	_	(1)
Allowance at September 30, 2022	\$ 2,993	\$ 27	\$ 372	\$ 219	\$ 3,611

⁽a) Excludes \$7 million and \$6 million of finance receivables and loans at July 1, 2022, and September 30, 2022, respectively, for which we have elected the fair value option and incorporate no allowance for loan losses.

⁽b) Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

Ally Financial Inc. • Form 10-O

Nine months ended September 30, 2022 (\$ in millions)	Consumer utomotive	Consumer mortgage	Consumer other (a)	Commercial	Total
Allowance at January 1, 2022	\$ 2,769	\$ 27	\$ 221	\$ 250	\$ 3,267
Charge-offs (b)	(934)	(3)	(84)	(58)	(1,079)
Recoveries	496	10	8	3	517
Net charge-offs	(438)	7	(76)	(55)	(562)
Provision for credit losses (c)	663	(7)	228	23	907
Other	(1)	_	(1)	1	(1)
Allowance at September 30, 2022	\$ 2,993	\$ 27	\$ 372	\$ 219	\$ 3,611

⁽a) Excludes \$7 million and \$6 million of finance receivables and loans at January 1, 2022, and September 30, 2022, respectively, for which we have elected the fair value option and incorporate no allowance for loan losses

⁽c) Excludes \$2 million of provision for credit losses related to our reserve for unfunded commitments. The liability related to the reserve for unfunded commitments is included in accrued expenses and other liabilities on our Condensed Consolidated Balance Sheet.

	Co	nsumer	Consumer	Cons	umer other		
Three months ended September 30, 2021 (\$\sin \text{millions})	auto	omotive	mortgage		(a)	Commercial	Total
Allowance at July 1, 2021	\$	2,802	\$ 24	\$	72	\$ 228 \$	3,126
Charge-offs (b)		(211)	(2)		(5)	_	(218)
Recoveries		160	4		_	_	164
Net charge-offs		(51)	2		(5)	_	(54)
Provision for credit losses		59	(1)		19	(1)	76
Allowance at September 30, 2021	\$	2,810	\$ 25	\$	86	\$ 227 \$	3,148

⁽a) Excludes \$8 million of finance receivables and loans at both July 1, 2021, and September 30, 2021, for which we have elected the fair value option and incorporate no allowance for loan losses.

(b) Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

Nine months ended September 30, 2021 (\$ in millions)	onsumer omotive	Consumer mortgage	Co	nsumer other (a)	Commercial	Total
Allowance at January 1, 2021	\$ 2,902	\$ 33	\$	73	\$ 275 \$	3,283
Charge-offs (b)	(678)	(6)		(18)	(21)	(723)
Recoveries	535	10		1	11	557
Net charge-offs	(143)	4		(17)	(10)	(166)
Provision for credit losses	51	(12)		30	(38)	31
Allowance at September 30, 2021	\$ 2,810	\$ 25	\$	86	\$ 227 \$	3,148

⁽a) Excludes \$8 million of finance receivables and loans at both January 1, 2021, and September 30, 2021, for which we have elected the fair value option and incorporate no allowance for loan losses.

The following table presents information about sales of finance receivables and loans and transfers of finance receivables and loans from held-for-investment to held-for-sale based on net carrying value.

	 Three months ended September 30,			Nine mor Septer		
(\$ in millions)	 2022	2021		2022	2	021
Consumer automotive	\$ 4	\$	— \$	4	\$	_
Consumer mortgage	1		_	3		413
Total sales and transfers	\$ 5	\$	— \$	7	\$	413

⁽b) Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

⁽b) Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

Ally Financial Inc. • Form 10-Q

The following table presents information about purchases of finance receivables and loans based on unpaid principal balance at the time of purchase.

	Three mo Septen	Nine months ended September 30,				
(\$ in millions)	2022	2021		2022		2021
Consumer automotive	\$ 1,346	\$ 709	\$	3,397	\$	2,013
Consumer mortgage	1,127	1,191		2,760		3,123
Commercial	2	3		3		3
Total purchases of finance receivables and loans	\$ 2,475	\$ 1,903	\$	6,160	\$	5,139

Nonaccrual Loans

The following tables present the amortized cost of our finance receivables and loans on nonaccrual status. All consumer or commercial finance receivables and loans that were 90 days or more past due were on nonaccrual status as of September 30, 2022, and December 31, 2021.

				September 30, 2022				
(\$ in millions)	Nonaccrual statu at Jan. 1, 2022			Nonaccrual status	Nonaccrual with no allowance (a			
Consumer automotive	\$ 1,073	8 \$ 1	,073	\$ 1,129	\$	439		
Consumer mortgage								
Mortgage Finance	59	9	42	36		27		
Mortgage — Legacy	20	6	22	18		17		
Total consumer mortgage	8:	5	64	54		44		
Consumer other								
Personal Lending	:	5	5	9		_		
Credit Card	1	1	18	28		_		
Total consumer other	10	6	23	37		_		
Total consumer	1,179	9 1	,160	1,220		483		
Commercial								
Commercial and industrial								
Automotive	3:	3	4	4		4		
Other	22	1	214	159		33		
Commercial real estate	;	3	1	_		_		
Total commercial	25'	7	219	163	•	37		
Total finance receivables and loans	\$ 1,430	6 \$ 1	,379	\$ 1,383	\$	520		

⁽a) Represents a component of nonaccrual status at end of period.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-O

			December 31, 2021				
(\$ in millions)	accrual status Jan. 1, 2021	Nonaccrual status at Jul. 1, 2021	Nonaccrual status	Nonaccrual with no allowance (a)			
Consumer automotive	\$ 1,256	\$ 1,033	\$ 1,078	\$ 423			
Consumer mortgage							
Mortgage Finance	67	49	59	39			
Mortgage — Legacy	35	27	26	23			
Total consumer mortgage	102	76	85	62			
Consumer other							
Personal Lending	3	2	5	_			
Credit Card	_	_	11	_			
Total consumer other	3	2	16	_			
Total consumer	1,361	1,111	1,179	485			
Commercial							
Commercial and industrial							
Automotive	40	33	33	32			
Other	116	133	221	48			
Commercial real estate	5	6	3	3			
Total commercial	161	172	257	83			
Total finance receivables and loans	\$ 1.522	\$ 1.283	\$ 1.436	\$ 568			

⁽a) Represents a component of nonaccrual status at end of period.

We recorded interest income from cash payments associated with finance receivables and loans on nonaccrual status of \$3 million and \$9 million for the three months and nine months ended September 30, 2022, respectively, compared to \$2 million and \$7 million for the three months and nine months ended September 30, 2021, respectively.

Ally Financial Inc. • Form 10-Q

Credit Quality Indicators

We evaluate the credit quality of our consumer loan portfolio based on the aging status of the loan and by payment activity. Loan delinquency reporting is generally based upon borrower payment activity, relative to the contractual terms of the loan.

The following tables present the amortized cost basis of our consumer finance receivables and loans by credit quality indicator based on delinquency status and origination year.

			Origination	ı year					
September 30, 2022 (\$ in millions)	 2022	2021	2020	2019	2018	2017 and prior	Revolving loans	Revolving loans converted to term	Total
Consumer automotive									
Current	\$ 30,702 \$	24,690 \$	11,675 \$	7,466 \$	3,929 \$	2,473	s — \$	— \$	80,935
30-59 days past due	413	782	361	288	175	140	_	_	2,159
60-89 days past due	102	267	127	93	54	41	_	_	684
90 or more days past due	35	96	46	40	26	30	_	_	273
Total consumer automotive (a)	31,252	25,835	12,209	7,887	4,184	2,684	_	_	84,051
Consumer mortgage									
Mortgage Finance									
Current	2,277	11,003	1,980	833	596	2,897	_	_	19,586
30-59 days past due	35	27	3	4	5	18	_	_	92
60-89 days past due	2	2	_	1	_	4	_	_	9
90 or more days past due	2	2	_	2	8	14	_	_	28
Total Mortgage Finance	2,316	11,034	1,983	840	609	2,933	_	_	19,715
Mortgage — Legacy									
Current	_	_	_	_	_	66	203	20	289
30-59 days past due	_	_	_	_	_	1	1	_	2
90 or more days past due	_	_	_	_	_	10	3	2	15
Total Mortgage — Legacy	_	_	_	_	_	77	207	22	306
Total consumer mortgage	2,316	11,034	1,983	840	609	3,010	207	22	20,021
Consumer other									
Personal Lending									
Current	1,226	472	61	7	2	_	_	_	1,768
30-59 days past due	10	7	1	_	_	_	_	_	18
60-89 days past due	6	5	1	_	_	_	_	_	12
90 or more days past due	5	4	_	_	_	_	_	_	9
Total Personal Lending (b)	1,247	488	63	7	2	_	_	_	1,807
Credit Card									
Current	_	_	_	_	_	_	1,369	_	1,369
30-59 days past due	_	_	_	_	_	_	18	_	18
60–89 days past due	_	_	_	_	_	_	14	_	14
90 or more days past due	_	_	_	_	_	_	26	_	26
Total Credit Card	_	_	_	_	_	_	1,427	_	1,427
Total consumer other	1,247	488	63	7	2	_	1,427	_	3,234
Total consumer	\$ 34,815 \$	37,357 \$	14,255 \$	8,734 \$	4,795 \$	5,694	\$ 1,634 \$	22 \$	107,306

⁽a) Certain consumer automotive loans are included in fair value hedging relationships. The amortized cost excludes a liability of \$592 million related to basis adjustments for loans in closed portfolios with active hedges under the portfolio layer method at September 30, 2022. These basis adjustments would be allocated to the amortized cost of specific loans within the pool if the hedge was dedesignated. Refer to Note 19 for additional information.

⁽b) Excludes \$6 million of finance receivables at September 30, 2022, for which we have elected the fair value option.

Ally Financial Inc. • Form 10-Q

			Origination	Re					
December 31, 2021 (\$ in millions)	2021	2020	2019	2018	2017	2016 and prior		evolving loans converted to term	Total
Consumer automotive						1			
Current	\$ 35,222 \$	17,218 \$	11,512 \$	6,692 \$	3,403 \$	1,911	s — \$	— \$	75,958
30–59 days past due	424	353	334	226	139	101	_	_	1,577
60–89 days past due	115	114	108	70	41	28	_	_	476
90 or more days past due	41	51	56	40	27	26	_	_	241
Total consumer automotive	35,802	17,736	12,010	7,028	3,610	2,066	_	_	78,252
Consumer mortgage									
Mortgage Finance									
Current	10,169	2,212	977	744	1,041	2,363	_	_	17,506
30-59 days past due	50	3	3	7	2	12	_	_	77
60-89 days past due	8	_	1	_	_	5	_	_	14
90 or more days past due	_	_	5	16	7	19	_	_	47
Total Mortgage Finance	10,227	2,215	986	767	1,050	2,399	_	_	17,644
Mortgage — Legacy									
Current	_	_	_	_	_	79	238	23	340
30-59 days past due	_	_	_	_	_	2	1	_	3
60-89 days past due	_	_	_	_	_	1	_	1	2
90 or more days past due	_	_	_	_	_	15	5	3	23
Total Mortgage — Legacy	_	_	_	_	_	97	244	27	368
Total consumer mortgage	10,227	2,215	986	767	1,050	2,496	244	27	18,012
Consumer other									
Personal Lending									
Current	821	133	18	5	1	_	_	_	978
30-59 days past due	9	2	_	_	_	_	_	_	11
60-89 days past due	6	1	1	_	_	_	_	_	8
90 or more days past due	4	1	_	_	_	_	_	_	5
Total Personal Lending (a)	840	137	19	5	1	_	_	_	1,002
Credit Card									
Current	_	_	_	_	_	_	932	_	932
30-59 days past due	_	_	_	_	_	_	6	_	6
60-89 days past due	_	_	_	_	_	_	5	_	5
90 or more days past due	_	_	_	_	_	_	10	_	10
Total Credit Card	_	_	_	_	_	_	953	_	953
Total consumer other	840	137	19	5	1	_	953	_	1,955
Total consumer	\$ 46,869 \$	20,088 \$	13,015 \$	7,800 \$	4,661 \$	4,562	\$ 1,197 \$	27 \$	98,219

a) Excludes \$7 million of finance receivables at December 31, 2021, for which we have elected the fair value option.

We evaluate the credit quality of our commercial loan portfolio using regulatory risk ratings, which are based on relevant information about the borrower's financial condition, including current financial information, historical payment experience, credit documentation, and current economic trends, among other factors. We use the following definitions for risk rankings below Pass.

• Special mention — Loans that have a potential weakness that deserves management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or the institution's credit position at some future date.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

- Substandard Loans that are inadequately protected by the current net worth and paying capacity of the obligor or of the collateral pledged, if any. These loans have a well-defined weakness or weakness that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that the institution will sustain some loss if the deficiencies are not corrected.
- Doubtful Loans that have all the weaknesses inherent in those classified as substandard, with the additional characteristic that the weaknesses make collection or liquidation in full, based on the basis of currently existing facts, conditions, and values, highly questionable and improbable.

The regulatory risk classification utilized is influenced by internal credit risk ratings, which are based on a variety of factors. A borrower's internal credit risk rating is updated at least annually, and more frequently when a borrower's credit profile changes, including when we become aware of potential credit deterioration. The following tables present the amortized cost basis of our commercial finance receivables and loans by credit quality indicator based on risk rating and origination year.

				Origination	n year			D.		
September 30, 2022 (\$ in millions)	\ <u></u>	2022	2021	2020	2019	2018	2017 and prior		evolving loans converted to term	Total
Commercial										
Commercial and industrial										
Automotive										
Pass	\$	405 \$	277 \$	142 \$	85 \$	32 \$	40	\$ 10,568 \$	— \$	11,549
Special mention		_	_	_	3	11	23	536	_	573
Substandard		_	_	_	1	_	_	35	_	36
Total automotive		405	277	142	89	43	63	11,139		12,158
Other										
Pass		632	586	428	191	55	182	5,152	92	7,318
Special mention		_	52	176	109	44	80	261	29	751
Substandard		_	_	4	115	_	140	57	13	329
Doubtful		_	_	_	_	_	26	_	_	26
Loss		_	_	_	_	_	_	1	_	1
Total other		632	638	608	415	99	428	5,471	134	8,425
Commercial real estate										
Pass		949	1,196	982	705	432	769	9	11	5,053
Special mention		_	77	2	19	_	1	_	_	99
Substandard		_	_	_	_	_	1	_	_	1
Total commercial real estate		949	1,273	984	724	432	771	9	11	5,153
Total commercial	\$	1,986 \$	2,188 \$	1,734 \$	1,228 \$	574 \$	1,262	\$ 16,619 \$	145 \$	25,736

Ally Financial Inc. • Form 10-Q

	Origination year									
December 31, 2021 (\$ in millions)		2021	2020	2019	2018	2017	2016 and prior	Revolving loans	Revolving loans converted to term	Total
Commercial										
Commercial and industrial										
Automotive										
Pass	\$	347 \$	190 \$	112 \$	49 \$	23 \$	56	\$ 10,741	\$ - \$	11,518
Special mention		7	1	7	15	31	18	589	_	668
Substandard		_	1	_	1	_	_	41	_	43
Total automotive		354	192	119	65	54	74	11,371	_	12,229
Other										
Pass		739	448	374	86	99	68	4,032	83	5,929
Special mention		15	169	96	21	10	122	93	17	543
Substandard		_	22	95	_	140	83	13	23	376
Doubtful		_	_	_	_	_	26	_	_	26
Total other		754	639	565	107	249	299	4,138	123	6,874
Commercial real estate										
Pass		1,298	1,060	873	604	342	653	3	8	4,841
Special mention		13	5	29	7	18	19	_	_	91
Substandard		_	_	_	_	_	7	_	_	7
Total commercial real estate		1,311	1,065	902	611	360	679	3	8	4,939
Total commercial	\$	2,419 \$	1,896 \$	1,586 \$	783 \$	663 \$	1,052	\$ 15,512	\$ 131 \$	24,042

The following table presents an analysis of our past-due commercial finance receivables and loans recorded at amortized cost basis.

(\$ in millions)	59 days st due	(60–89 days past due	90 days or more past due	То	tal past due	Current	rec	Total finance eivables and loans
September 30, 2022									
Commercial									
Commercial and industrial									
Automotive	\$ _	\$	_	\$ _	\$	_	\$ 12,158	\$	12,158
Other	1		_	1		2	8,423		8,425
Commercial real estate	8		_	_		8	5,145		5,153
Total commercial	\$ 9	\$	_	\$ 1	\$	10	\$ 25,726	\$	25,736
December 31, 2021									
Commercial									
Commercial and industrial									
Automotive	\$ _	\$	_	\$ _	\$	_	\$ 12,229	\$	12,229
Other	_		_	1		1	6,873		6,874
Commercial real estate	_		_	_		_	4,939		4,939
Total commercial	\$ _	\$	_	\$ 1	\$	1	\$ 24,041	\$	24,042

Troubled Debt Restructurings

TDRs are loan modifications where concessions were granted to borrowers experiencing financial difficulties. For consumer automotive loans, we may offer several types of assistance to aid our customers, including payment extensions and rewrites of the loan terms. Additionally, for mortgage loans, as part of certain programs, we offer mortgage loan modifications to qualified borrowers. These programs are in place to provide support to our mortgage customers in financial distress, including principal forgiveness, maturity extensions, delinquent interest capitalization, and changes to contractual interest rates. Total TDRs recorded at amortized cost were \$2.5 billion and \$2.4 billion at September 30, 2022, and December 31, 2021, respectively.

Ally Financial Inc. • Form 10-Q

Total commitments to lend additional funds to borrowers whose terms had been modified in a TDR were \$46 million and \$18 million at September 30, 2022, and December 31, 2021, respectively. Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for additional information.

The following tables present information related to finance receivables and loans recorded at amortized cost modified in connection with a TDR during the period.

		2022			2021							
Three months ended September 30, (\$ in millions)	Number of loans	Pre-modification amortized cost basis	Post- modificatio amortized co basis	ost Nun	nber of	Pre-modification amortized cost basis	Post-modification amortized cost basis					
Consumer automotive	11,733	\$ 193	\$	187	19,907	\$ 347	\$ 338					
Consumer mortgage												
Mortgage Finance	4	3		3	18	11	10					
Mortgage — Legacy	2	_		_	8	1	1					
Total consumer mortgage	6	3		3	26	12	11					
Consumer other												
Credit Card	749	1		1	_	_	_					
Total consumer other	749	1		1	_	_	_					
Total consumer	12,488	197		191	19,933	359	349					
Commercial												
Commercial and industrial												
Other	1	51		55	_	_	_					
Total commercial	1	51		55	_	_	_					
Total finance receivables and loans	12,489	\$ 248	\$	246	19,933	\$ 359	\$ 349					

		2022			2021					
Nine months ended September 30, (\$ in millions)	Number of loans	Pre-modification amortized cost basis	Post- modification amortized cost basis	Number of loans	Pre-modification amortized cost basis	Post-modification amortized cost basis				
Consumer automotive	38,112	\$ 637	\$ 620	60,167	\$ 1,090	\$ 1,071				
Consumer mortgage										
Mortgage Finance	13	10	10	33	19	19				
Mortgage — Legacy	9	1	1	12	2	2				
Total consumer mortgage	22	11	11	45	21	21				
Consumer other										
Credit Card	1,843	3	3	_	_	_				
Total consumer other	1,843	3	3	_	_					
Total consumer	39,977	651	634	60,212	1,111	1,092				
Commercial										
Commercial and industrial										
Automotive	_	_	_	1	1	1				
Other	5	462	466	1	33	33				
Commercial real estate	_	_	_	1	3	3				
Total commercial	5	462	466	3	37	37				
Total finance receivables and loans	39,982	\$ 1,113	\$ 1,100	60,215	\$ 1,148	\$ 1,129				

Ally Financial Inc. • Form 10-Q

The following table presents information about finance receivables and loans recorded at amortized cost that have redefaulted during the reporting period and were within 12 months or less of being modified as a TDR. Redefault is when finance receivables and loans meet the requirements for evaluation under our charge-off policy (refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for additional information) except for commercial finance receivables and loans, where redefault is defined as 90 days past due.

		2022		2021							
Three months ended September 30, (\$ in millions)	Number of loans	Amortized cost		Charge- off amount	Number of loans	Amortized cost		Charge- off amount			
Consumer automotive	2,473	\$ 37	\$	16	2,374	\$ 31	\$	15			
Consumer mortgage											
Mortgage Finance	1	1						_			
Total consumer mortgage	1	1		_	_	_					
Consumer other											
Credit Card	146	_		_	_	_		_			
Total consumer other	146	_		_	_	_		_			
Total consumer	2,620	\$ 38	\$	16	2,374	\$ 31	\$	15			
Commercial											
Commercial and industrial											
Other	1	1		31	_	_		_			
Total commercial	1	1		31	_	s —	\$	_			
Total finance receivables and loans	2,621	\$ 39	\$	47	2,374	\$ 31	\$	15			
		2022			2021						
Nine months ended September 30, (\$ in millions)	Number of loans	Amortized cost		Charge- off amount	Number of loans	Amortized cost		Charge- off amount			
Consumer automotive	6,722	\$ 103	\$	43	6,939	\$ 86	\$	46			
Consumer mortgage											
Mortgage Finance	4	3		_	1	_		_			
Mortgage — Legacy	_	_		_	4	_					
Total consumer mortgage	4	3		_	5	_		_			
Consumer other											
Credit Card	225	_		_				_			
Total consumer other	225	_		_							
Total consumer	6,951	\$ 106	\$	43	6,944	\$ 86	\$	46			

9. Leasing

Commercial

Other

Total commercial

Ally as the Lessee

Commercial and industrial

Total finance receivables and loans

We have operating leases for certain of our corporate facilities, which have remaining lease terms of 2 months to 8 years. Most of the property leases have fixed payment terms with annual fixed-escalation clauses and include options to extend the leases for periods that range from 1 to 15 years. Some of those lease agreements also include options to terminate the leases in periods that range from approximately 5 to 6 years after the commencement of the leases. We have not included any of these term extensions or termination provisions in our estimates of the lease term, as we do not consider it reasonably certain that the options will be exercised.

1

107

1

6,952

31 31

74

\$

6,944

\$

86 \$

We also have operating leases for a fleet of vehicles that is used by our sales force for business purposes, with noncancelable lease terms of 367 days. Thereafter, the leases are month-to-month, up to a maximum of 48 months from inception.

Ally Financial Inc. • Form 10-Q

During the three months and nine months ended September 30, 2022, we paid \$10 million and \$29 million, respectively, in cash for amounts included in the measurement of lease liabilities at September 30, 2022, compared to \$10 million and \$39 million for the three months and nine months ended September 30, 2021, in cash for amounts included in the measurement of lease liabilities at September 30, 2021. These amounts are included in net cash provided by operating activities in the Condensed Consolidated Statement of Cash Flows. During the nine months ended September 30, 2022, and September 30, 2021, we obtained \$36 million and \$352 million, respectively, of ROU assets in exchange for new lease liabilities. As of September 30, 2022, the weighted-average remaining lease term of our operating lease portfolio was 5 years, and the weighted-average discount rate was 2.38%, compared to 6 years and 1.96% as of December 31, 2021.

The following table presents future minimum rental payments we are required to make under operating leases that have commenced as of September 30, 2022, and that have noncancelable lease terms expiring after September 30, 2022.

(\$ in millions)	
2022	\$ 10
2023	33
2024	28
2025	24
2026	20
2027 and thereafter	 33
Total undiscounted cash flows	148
Difference between undiscounted cash flows and discounted cash flows	(9)
Total lease liability	\$ 139

In March 2021, we commenced the lease for a new corporate facility in Charlotte, North Carolina, which included an underlying purchase option. We provided notice of our intent to exercise the purchase option in April 2021, and executed on the purchase agreement in July 2021. Additionally, we agreed to lease a portion of this corporate facility in exchange for \$13 million in future lease payments over a ten-year lease term.

In June 2022, we purchased an operations center in Lewisville, Texas, which consisted of a previously leased facility. Upon closing the transaction, the lease ROU asset and liability were derecognized and new fixed assets totaling approximately \$44 million were recognized as property and equipment at cost within other assets of the Condensed Consolidated Balance Sheet.

The following table details the components of total net operating lease expense.

	 Three m Septe		 Nine months ended September 30,			
(\$ in millions)	 2022		2021	2022		2021
Operating lease expense	\$ 8	\$	10	\$ 25	\$	36
Variable lease expense	1		2	3		6
Total lease expense, net (a)	\$ 9	\$	12	\$ 28	\$	42

⁽a) Included in other operating expenses in our Condensed Consolidated Statement of Comprehensive Income.

Ally as the Lessor

Investment in Operating Leases

We purchase consumer operating lease contracts and the associated vehicles from dealerships after those contracts are executed by the dealers and the consumers. The amount we pay a dealer for an operating lease contract is based on the negotiated price for the vehicle less vehicle trade-in, down payment from the consumer, and available automotive manufacturer incentives. Under the operating lease, the consumer is obligated to make payments in amounts equal to the amount by which the negotiated purchase price of the vehicle (less any trade-in value, down payment, or available manufacturer incentives) exceeds the contract residual value (including residual support) of the vehicle at lease termination, plus operating lease rental charges. The customer can terminate the lease at any point after commencement, subject to additional charges and fees. Both the consumer and the dealership have the option to purchase the vehicle at the end of the lease term, which can range from 24 to 60 months, at the residual value of the vehicle, however it is not reasonably certain this option will be exercised and accordingly our consumer leases are classified as operating leases. In addition to the charges described above, the consumer is generally responsible for certain charges related to excess mileage or excessive wear and tear on the vehicle. These charges are deemed variable lease payments and, as these payments are not based on a rate or index, they are recognized as net depreciation expense on operating lease assets in our Condensed Consolidated Statement of Comprehensive Income as incurred.

When we acquire a consumer operating lease, we assume ownership of the vehicle from the dealer. We require that property damage, bodily injury, collision, and comprehensive insurance be obtained by the lessee on all consumer operating leases. Neither the consumer nor the dealer is responsible for the value of the vehicle at the time of lease termination. When vehicles are not purchased by customers or the receiving dealer at scheduled lease termination, the vehicle is returned to us for remarketing. We generally bear the risk of loss to the extent

Ally Financial Inc. • Form 10-Q

the value of a leased vehicle upon remarketing is below the expected residual value. At termination, our actual sales proceeds from remarketing the vehicle may be higher or lower than the estimated residual value resulting in a gain or loss on remarketing, which is included in net depreciation expense on operating lease assets in our Condensed Consolidated Statement of Comprehensive Income. Excessive mileage or excessive wear and tear on the vehicle during the lease may impact the sales proceeds received upon remarketing. As of September 30, 2022, and December 31, 2021, consumer operating leases with a carrying value, net of accumulated depreciation, of \$67 million and \$165 million, respectively, were covered by a residual value guarantee of 15% of the manufacturer's suggested retail price.

The following table details our investment in operating leases.

(\$ in millions)	Sep	tember 30, 2022	Decemb	er 31, 2021
Vehicles	\$	12,323	\$	12,384
Accumulated depreciation		(1,746)		(1,522)
Investment in operating leases, net	\$	10,577	\$	10,862

The following table presents future minimum rental payments we have the right to receive under operating leases with noncancelable lease terms expiring after September 30, 2022.

(\$ in millions)	
2022	\$ 433
2023	1,464
2024	866
2025	354
2026	72
2027 and thereafter	5
Total lease payments from operating leases	\$ 3,194

We recognized operating lease revenue of \$397 million and \$1.2 billion for the three months and nine months ended September 30, 2022, respectively, and \$393 million and \$1.1 billion for the three months and nine months ended September 30, 2021. Depreciation expense on operating lease assets includes net remarketing gains recognized on the sale of operating lease assets. The following table summarizes the components of depreciation expense on operating lease assets.

	Three mo		Nine mon Septen	
(\$ in millions)	2022	2021	2022	2021
Depreciation expense on operating lease assets (excluding remarketing gains) (a)	\$ 277	\$ 225	\$ 813	\$ 662
Remarketing gains, net	(39)	(86)	(139)	(278)
Net depreciation expense on operating lease assets	\$ 238	\$ 139	\$ 674	\$ 384

⁽a) Includes variable lease payments related to excess mileage and excessive wear and tear on vehicles of \$2 million and \$5 million during the three months and nine months ended September 30, 2022, respectively, and \$3 million and \$13 million during the three months and nine months ended September 30, 2021.

Finance Leases

In our Automotive Finance operations, we also hold automotive leases that require finance lease treatment as prescribed by ASC Topic 842, *Leases*. Our total gross investment in finance leases, which is included in finance receivables and loans, net, on our Condensed Consolidated Balance Sheet was \$471 million and \$470 million as of September 30, 2022, and December 31, 2021, respectively. This includes lease payment receivables of \$458 million and \$457 million at September 30, 2022, and December 31, 2021, respectively, and unguaranteed residual assets of \$13 million at both September 30, 2022, and December 31, 2021. Interest income on finance lease receivables was \$8 million and \$22 million for the three months and nine months ended September 30, 2022, respectively, and \$7 million and \$20 million for the three months and nine months ended September 30, 2021, and is included in interest and fees on finance receivables and loans in our Condensed Consolidated Statement of Comprehensive Income.

Ally Financial Inc. • Form 10-Q

The following table presents future minimum rental payments we have the right to receive under finance leases with noncancelable lease terms expiring after September 30, 2022.

(\$ in millions) 2022 \$ 44 2023 155 2024 124 2025 101 2026 51 2027 and thereafter 31 Total undiscounted cash flows 506 Difference between undiscounted cash flows and discounted cash flows (49)Present value of lease payments recorded as lease receivable \$ 457

10. Securitizations and Variable Interest Entities

We securitize, transfer, and service consumer and commercial automotive loans. We often securitize these loans (also referred to as financial assets) using SPEs. An SPE is a legal entity that is designed to fulfill a specified limited need of the sponsor. Our principal use of

SPEs is to obtain liquidity by securitizing certain of our financial assets. SPEs are often VIEs and may or may not be included on our Condensed Consolidated Balance Sheet. Additionally, we opportunistically sell consumer automotive and credit card whole-loans to SPEs where we have a continuing involvement.

VIEs are legal entities that either have an insufficient amount of equity at risk for the entity to finance its activities without additional subordinated financial support or, as a group, the holders of the equity investment at risk lack the ability to control the entity's activities that most significantly impact economic performance through voting or similar rights, or do not have the obligation to absorb the expected losses or the right to receive expected residual returns of the entity.

The VIEs included on the Condensed Consolidated Balance Sheet represent SPEs where we are deemed to be the primary beneficiary, primarily due to our servicing activities and our beneficial interests in the VIE that could be potentially significant.

The nature, purpose, and activities of nonconsolidated SPEs are similar to those of our consolidated SPEs with the primary difference being the nature and extent of our continuing involvement. For nonconsolidated SPEs, the transferred financial assets are removed from our balance sheet provided the conditions for sale accounting are met. The financial assets obtained from the sale are primarily reported as cash or retained interests (if applicable). Liabilities incurred as part of these sales, are recorded at fair value at the time of sale and are reported as accrued expenses and other liabilities on our Condensed Consolidated Balance Sheet. Upon the sale of the loans, we recognize a gain or loss on sale for the difference between the assets recognized, the assets derecognized, and the liabilities recognized as part of the transaction. With respect to our ongoing right to service the assets we sell, the servicing fee we receive represents adequate compensation, and consequently, we do not recognize a servicing asset or liability.

We had no pretax gain on sales of financial assets into nonconsolidated VIEs for both the three months and nine months ended September 30, 2022, and September 30, 2021.

We provide long-term guarantee contracts to investors in certain nonconsolidated affordable housing entities and have extended a line of credit to provide liquidity. Since we do not have control over the entities or the power to make decisions, we do not consolidate the entities and our involvement is limited to the guarantee and the line of credit.

We are involved with various other nonconsolidated equity investments, including affordable housing entities and venture capital funds and loan funds. We do not consolidate these entities and our involvement is limited to our outstanding investment, additional capital committed to these funds plus any previously recognized low-income housing tax credits that are subject to recapture.

Refer to Note 1 and Note 11 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for further description of our securitization activities and our involvement with VIEs.

Ally Financial Inc. • Form 10-Q

The following table presents our involvement in consolidated and nonconsolidated VIEs in which we hold variable interests. We have excluded certain transactions with nonconsolidated entities from the balances presented in the table below, where our only continuing involvement relates to financial interests obtained through the ordinary course of business, primarily from lending and investing arrangements. For additional detail related to the assets and liabilities of consolidated variable interest entities refer to the Condensed Consolidated Balance Sheet.

	Assets sold to Carrying value of Carrying value of nonconsolidated VIEs								Maximum exposure to			
(\$ in millions)		tal assets			total liabiliti			(a)		s in nonconsolidated V		
September 30, 2022												
On-balance sheet variable interest entities												
Consumer automotive	\$	19,793	(b)	\$	1,384	(c)	\$	_	\$	_		
Off-balance sheet variable interest entities												
Consumer automotive		_			_			57		57	(d)	
Consumer other (e)		_			_			76		76		
Commercial other		2,081	(f)		841	(g)		_		2,640	(h)	
Total	\$	21,874		\$	2,225		\$	133	\$	2,773		
December 31, 2021												
On-balance sheet variable interest entities												
Consumer automotive	\$	18,158	(b)	\$	1,162	(c)	\$	_	\$	_		
Consumer other (e)		318			300			_		_		
Off-balance sheet variable interest entities												
Commercial other		1,814	(f)		726	(g)		_		2,416	(h)	
Total	\$	20,290		\$	2,188		\$	_	\$	2,416		

- (a) Asset values represent the current unpaid principal balance of outstanding consumer automotive and credit card finance receivables and loans within the VIEs.
- (b) Includes \$10.7 billion and \$11.0 billion of assets that were not encumbered by VIE beneficial interests held by third parties at September 30, 2022, and December 31, 2021, respectively. Ally or consolidated affiliates hold the interests in these assets.
- c) Includes \$114 million and \$124 million of liabilities that were not obligations to third-party beneficial interest holders at September 30, 2022, and December 31, 2021, respectively.
- (d) Maximum exposure to loss represents the current unpaid principal balance of outstanding loans based on our customary representation and warranty provisions. This measure is based on the unlikely event that all the loans have underwriting defects or other defects that trigger a representation and warranty provision and the collateral supporting the loans are worthless. This required disclosure is not an indication of our expected loss.
- (e) Represents balances from our credit card business.
- (f) Amounts are classified as other assets except for \$1 million and \$8 million classified as equity securities at September 30, 2022, and December 31, 2021, respectively.
- (g) Amounts are classified as accrued expenses and other liabilities.
- (h) For certain nonconsolidated affordable housing entities, maximum exposure to loss represents the yield we guaranteed investors through long-term guarantee contracts. The amount disclosed is based on the unlikely event that the yield delivered to investors in the form of low-income tax housing credits is recaptured. For nonconsolidated equity investments, maximum exposure to loss represents our outstanding investment, additional committed capital, and low-income housing tax credits subject to recapture. The amount disclosed is based on the unlikely event that our committed capital is funded, our investments become worthless, and the tax credits previously delivered to us are recaptured. This required disclosure is not an indication of our expected loss.

Ally Financial Inc. • Form 10-Q

Cash Flows with Nonconsolidated Special-Purpose Entities

The following table summarizes cash flows received and paid related to SPEs and asset-backed financings where the transfer is accounted for as a sale and we have a continuing involvement with the transferred consumer automotive and credit card assets (for example, servicing) that were outstanding during the nine months ended September 30, 2022, and 2021. Additionally, this table contains information regarding cash flows received from and paid to nonconsolidated SPEs that existed during each period.

	Nine months ended Septemb 30,							
(\$ in millions)		2022	2021					
Consumer automotive								
Cash proceeds from transfers completed during the period	\$	60 \$	_					
Consumer other (a)								
Cash proceeds from transfers completed during the period		93	_					
Servicing fees		9	_					
Total	\$	162 \$						

⁽a) Represents activity from our credit card business.

Delinquencies and Net Credit Losses

During both the three months and nine months ended September 30, 2022, and 2021, we did not recognize any net credit losses from off-balance sheet securitizations where we have continuing involvement.

The following table presents quantitative information about delinquencies for off-balance sheet whole-loan sales where we have continuing involvement.

		Total a	nt	Amount 60 days or more past due				
(\$ in millions)	September 30, 2022		Dec	cember 31, 2021	September 30, 2022		December 31, 2021	
Whole-loan sales (a)								
Consumer automotive	\$	57	\$	_	\$	_	\$	_
Consumer other		76		4		3		
Total	\$	133	\$	4	\$	3	\$	

⁽a) Whole-loan sales are not part of a securitization transaction, but represent consumer automotive and credit card pools of loans sold to third-party investors.

Ally Financial Inc. • Form 10-Q

11. Other Assets

The components of other assets were as follows.

(\$ in millions)	September 30, 2022	D	ecember 31, 2021
	<u> </u>		
Property and equipment at cost	\$ 2,33		2,139
Accumulated depreciation	(1,063)	(955)
Net property and equipment	1,26	}	1,184
Investment in qualified affordable housing projects	1,520)	1,378
Net deferred tax assets	1,25	5	254
Nonmarketable equity investments	1,130)	998
Goodwill	822	2	822
Accrued interest, fees, and rent receivables	702	2	600
Restricted cash held for securitization trusts (a)	639)	516
Equity-method investments (b)	570	Ó	472
Other accounts receivable	159)	127
Operating lease right-of-use assets	11:	5	148
Net intangible assets	104	ļ	129
Restricted cash and cash equivalents (c)	79)	92
Other assets	974	ļ.	1,337
Total other assets	\$ 9,343	\$	8,057

⁽a) Includes restricted cash collected from customer payments on securitized receivables, which are distributed by us to investors as payments on the related secured debt, and cash reserve deposits utilized as a form of credit enhancement for various securitization transactions.

The total carrying value of the nonmarketable equity investments held at September 30, 2022, and December 31, 2021, including cumulative unrealized gains and losses was as follows.

	Septer	nber 30,	
(\$ in millions)	20	Decei	mber 31, 2021
FHLB stock	\$	571 \$	289
FRB stock		439	449
Equity investments without a readily determinable fair value			
Cost basis at acquisition		86	89
Adjustments			
Upward adjustments		178	183
Downward adjustments (including impairment)		(144)	(12)
Carrying amount, equity investments without a readily determinable fair value		120	260
Nonmarketable equity investments	\$	1,130 \$	998

During the three months and nine months ended September 30, 2022, and September 30, 2021, unrealized gains and losses included in the carrying value of the nonmarketable equity investments still held as of September 30, 2022, and September 30, 2021, were as follows.

	Three more Septem	nths ended ber 30,		Nine months ended September 30,						
(\$ in millions)	2022	2021			2022		2021			
Upward adjustments	\$ _	\$	1	\$	1	\$	83			
Downward adjustments (including impairment) (a)	\$ (137)	\$	_	\$	(140)	\$	(1)			

⁽a) No impairment on FHLB and FRB stock was recognized during both the three months and nine months ended September 30, 2022, and 2021.

Total (loss) gain on nonmarketable equity investments, net, which includes both realized and unrealized gains and losses, were losses of \$135 million and \$133 million for the three months and nine months ended September 30, 2022, respectively, compared to gains of \$1 million and \$104 million for the three months and nine months ended September 30, 2021.

⁽b) Primarily relates to investments made in connection with our CRA program.

⁽c) Primarily represents a number of arrangements with third parties where certain restrictions are placed on balances we hold due to collateral agreements associated with operational processes with a third-party bank, or letter of credit arrangements and corresponding collateral requirements.

Ally Financial Inc. • Form 10-Q

The downward adjustments (including impairment) during the three months and nine months ended September 30, 2022, were primarily driven by an impairment in our investment in the parent of BMC (BMC Holdco) during the third quarter of 2022.

- During 2021, we sold a portion of our investment in BMC Holdco for proceeds of \$45 million and realized gains totaling \$38 million. In addition, during 2021, BMC Holdco and Aurora Acquisition Corp (Aurora) announced several agreements relevant to the valuation of our remaining investment in BMC Holdco.
 - BMC Holdco entered into a merger agreement (together with all 2021 amendments, the Merger Agreement) with Aurora that provides for our remaining investment in BMC Holdco to be converted into publicly traded common stock of the entity surviving the merger. The Merger Agreement established a price per share reflecting a pre-money equity valuation of approximately \$6.9 billion for BMC Holdco and included an Agreement End Date (as defined in the Merger Agreement) of September 30, 2022.
 - BMC Holdco and Aurora entered into a bridge note purchase agreement with investors to issue debt (the Notes) that converts into publicly traded common stock of the entity surviving the merger as contemplated by the Merger Agreement.
- During the third quarter of 2022, BMC Holdco and Aurora announced a further amendment of the Merger Agreement that extends the Agreement End Date to March 8, 2023. Contemporaneously, BMC Holdco and Aurora entered into a letter agreement with one of its existing investors that, in part and subject to specified conditions, (i) extends the maturity date of the investor's Notes to March 8, 2023, and (ii) without limiting the investor's rights under the bridge note purchase agreement, if the merger has not been consummated by the maturity date of the Notes, provides the investor with an option to alternatively exchange its Notes for Class B common stock and preferred stock of BMC Holdco at specified valuations.

The letter agreement was a triggering event to assess our remaining investment in BMC Holdco for impairment. We recognized an impairment charge on this investment of \$136 million during the three months ended September 30, 2022. As of September 30, 2022, both the cost basis at acquisition and the carrying value of this investment were \$19 million. The carrying value of this investment reflects cumulative upward adjustments of \$136 million and cumulative downward adjustments (including impairment) of \$136 million since acquisition.

The carrying balance of goodwill by reportable operating segment was as follows.

(\$ in millions)	Automotiv Finance opera		Insurance operations	C	orporate and Other (a)	Total
Goodwill at December 31, 2020	\$	20	\$ 27	\$	296	\$ 343
Goodwill acquired		_	_		479	479
Goodwill at December 31, 2021	\$	20	\$ 27	\$	775	\$ 822
Goodwill acquired		_	_		_	
Goodwill at September 30, 2022	\$	20	\$ 27	\$	775	\$ 822

(a) Includes \$479 million of goodwill associated with Ally Credit Card at both September 30, 2022, and December 31, 2021, and \$153 million of goodwill associated with Ally Lending at both September 30, 2022, and December 31, 2021, and \$143 million of goodwill associated with Ally Invest at both September 30, 2022, and December 31, 2021.

The net carrying value of intangible assets by class was as follows.

	September 30, 2022 (a)							December 31, 2021						
(\$ in millions)	Gross in	tangible ets		Accumulated amortization		Net carrying value	G	ross intangible assets		Accumulated amortization	Net carrying	g value		
Technology	\$	122	\$	(49)	\$	73	\$	122	\$	(36)	\$	86		
Customer lists		58		(50)		8		58		(42)		16		
Purchased credit card relationships		25		(3)		22		25		_		25		
Trademarks		2		(1)		1		2		_		2		
Total intangible assets	\$	207	\$	(103)	\$	104	\$	207	\$	(78)	\$	129		

(a) We expect to recognize amortization expense of \$7 million during the remainder of 2022, \$25 million in 2023, \$18 million in 2024, \$14 million in 2025, and \$14 million in 2026.

Ally Financial Inc. • Form 10-Q

12. Deposit Liabilities

Deposit liabilities consisted of the following.

(\$ in millions)	Septer	mber 30, 2022	De	ecember 31, 2021
Noninterest-bearing deposits	\$	220	\$	150
Interest-bearing deposits				
Savings, money market, and checking accounts		108,775		102,455
Certificates of deposit		36,756		38,953
Total deposit liabilities	\$	145,751	\$	141,558

At September 30, 2022, and December 31, 2021, certificates of deposit included \$5.1 billion and \$7.2 billion, respectively, of those in denominations in excess of \$250 thousand federal insurance limits.

13. Debt

Short-Term Borrowings

The following table presents the composition of our short-term borrowings portfolio.

		September 30, 2022					December 31, 2021					
(\$ in millions)	J	Insecured	S	Secured (a)		Total		Unsecured		Secured (a)		Total
Federal Home Loan Bank	\$	_	\$	7,200	\$	7,200	\$	_	\$	_	\$	_
Total short-term borrowings	\$	_	\$	7,200	\$	7,200	\$	_	\$	_	\$	_

(a) Refer to the section below titled Long-Term Debt for further details on assets restricted as collateral for payment of the related debt.

Long-Term Debt

The following tables present the composition of our long-term debt portfolio.

	September 30, 2022							December 31, 2021							
(\$ in millions)	Uı	isecured		Secured		Total		Unsecured		Secured		Total			
Long-term debt (a)															
Due within one year	\$	828	\$	2,423	\$	3,251	\$	1,028	\$	4,841	\$	5,869			
Due after one year		8,373		5,004		13,377		8,382		2,778		11,160			
Total long-term debt (b)	\$	9,201	\$	7,427	\$	16,628	\$	9,410	\$	7,619	\$	17,029			

- (a) Includes basis adjustments related to the application of hedge accounting. Refer to Note 19 for additional information.
- (b) Includes advances, net of hedge basis adjustments, from the FHLB of Pittsburgh of \$6.1 billion and \$6.3 billion at September 30, 2022, and December 31, 2021, respectively.

The following table presents the scheduled remaining maturity of long-term debt at September 30, 2022, assuming no early redemptions will occur. The amounts below include adjustments to the carrying value resulting from the application of hedge accounting. The actual payment of secured debt may vary based on the payment activity of the related pledged assets.

(\$ in millions)	2022	2023	2024	2025	2026	2027 and thereafter	Total
Unsecured							
Long-term debt	\$ 25 \$	2,079	\$ 1,478	\$ 2,401	§ 25	\$ 4,081 \$	10,089
Original issue discount	(14)	(59)	(66)	(72)	(80)	(597)	(888)
Total unsecured	11	2,020	1,412	2,329	(55)	3,484	9,201
Secured							
Long-term debt	1,077	1,976	2,431	1,098	760	85	7,427
Total long-term debt	\$ 1,088 \$	3,996	\$ 3,843	\$ 3,427	\$ 705	\$ 3,569 \$	16,628

Ally Financial Inc. • Form 10-Q

The following summarizes assets restricted as collateral for the payment of the related debt obligation.

	September 30, 2022						er 31, 2021		
(\$ in millions)	Total (a)			lly Bank		Total (a)	Ally Bank		
Consumer mortgage finance receivables	\$	20,055	\$	20,055	\$	17,941	\$	17,941	
Consumer automotive finance receivables		10,926		10,926		9,122		9,122	
Commercial finance receivables		4,097		4,097		10		10	
Investment securities		3,092		3,092		_		_	
Credit card receivables		_		_		347		347	
Total assets restricted as collateral (b) (c)	\$	38,170	\$	38,170	\$	27,420	\$	27,420	
Secured debt (d)	\$	14,627	\$	14,627	\$	7,619	\$	7,619	

- (a) Ally Bank is a component of the total column.
- (b) Ally Bank has an advance agreement with the FHLB, and had assets pledged to secure borrowings that were restricted as collateral to the FHLB totaling \$27.2 billion and \$18.0 billion at September 30, 2022, and December 31, 2021, respectively. These assets were composed primarily of consumer mortgage finance receivables and loans. Ally Bank has access to the FRB Discount Window and had assets pledged and restricted as collateral to the FRB totaling \$2.4 billion at both September 30, 2022, and December 31, 2021. These assets were composed of consumer automotive finance receivables and loans. Availability under these programs is only for the operations of Ally Bank and cannot be used to fund the operations or liabilities of Ally or its other subsidiaries
- (c) Excludes restricted cash and cash reserves for securitization trusts recorded within other assets on the Condensed Consolidated Balance Sheet. Refer to Note 11 for additional information.
- (d) Includes \$7.2 billion of short-term borrowings at September 30, 2022.

14. Accrued Expenses and Other Liabilities

The components of accrued expenses and other liabilities were as follows.

(\$ in millions)	September 30, 2022	December 31, 2021
Unfunded commitments for investment in qualified affordable housing projects	\$ 839	\$ 724
Accounts payable	535	584
Employee compensation and benefits	356	512
Deferred revenue	169	176
Operating lease liabilities	139	175
Reserves for insurance losses and loss adjustment expenses	122	122
Other liabilities	515	460
Total accrued expenses and other liabilities	\$ 2,675	\$ 2,753

15. Preferred Stock

Series B Preferred Stock

In April 2021, we issued 1,350,000 shares of 4.700% Fixed-Rate Reset Non-Cumulative Perpetual Preferred Stock, Series B, with \$0.01 par value and liquidation preference of \$1,000 per share. Proceeds from the offering were used to redeem a portion of our 8.125% Fixed Rate/Floating Rate Trust Preferred Securities, Series 2 of GMAC Capital Trust I. Dividends on shares of the Series B Preferred Stock are discretionary and are not cumulative. Holders of the Series B Preferred Stock will be entitled to receive, if, when and as declared by our Board, or a duly authorized committee of the Board, out of legally available assets, non-cumulative cash dividends quarterly in arrears on February 15, May 15, August 15 and November 15 of each year, beginning on August 15, 2021. Dividends will accrue (i) from the date of original issue to, but excluding, May 15, 2026, at a fixed rate of 4.700% per annum and (ii) from, and including, May 15, 2026, during each five-year reset period, at a rate per annum equal to the five-year treasury rate as of the most recent reset dividend determination date plus 3.868% on the liquidation preference amount of \$1,000 per share. So long as any share of Series B Preferred Stock remains outstanding, unless the dividends for the most recently completed dividend period have been paid in full, or set aside for payment, on all outstanding shares of Series B Preferred Stock, we will be prohibited, subject to certain specified exceptions, from (i) declaring or paying any dividends or making any distributions with respect to any stock that ranks on a parity basis with, or junior in interest to, the Series B Preferred Stock.

The holders of the Series B Preferred Stock do not have voting rights other than those set forth in the certificate of designations for the Series B Preferred Stock included in Ally's Certificate of Incorporation. The Series B Preferred Stock does not have a stated maturity date, and will be perpetual unless redeemed at Ally's option. Ally is not required to redeem the Series B Preferred Stock and holders of the Series B Preferred Stock have no right to require Ally to redeem their shares. Ally may, at its option, redeem the shares of Series B Preferred Stock (i) in whole or in part, on any dividend payment date on or after May 15, 2026, or (ii) in whole, but not in part, at any time within 90 days

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

following a regulatory capital treatment event. In the event of any liquidation, dissolution or winding up of the affairs of Ally, holders of the Series B Preferred Stock will be entitled to receive the liquidation amount per share of Series B Preferred Stock and an amount equal to all declared, but unpaid dividends declared prior to the date of payment out of assets available for distribution, before any distribution is made for holders of stock that ranks junior in interest to the Series B Preferred Stock, subject to the rights of Ally's creditors.

Series C Preferred Stock

In June 2021, we issued 1,000,000 shares of 4.700% Fixed-Rate Reset Non-Cumulative Perpetual Preferred Stock, Series C, with \$0.01 par value and liquidation preference of \$1,000 per share. Proceeds from the offering were used to redeem a portion of our 8.125% Fixed Rate/Floating Rate Trust Preferred Securities, Series 2 of GMAC Capital Trust I. Dividends on shares of the Series C Preferred Stock are discretionary and are not cumulative. Holders of the Series C Preferred Stock will be entitled to receive, if, when and as declared by our Board, or a duly authorized committee of the Board, out of legally available assets, non-cumulative cash dividends quarterly in arrears on February 15, May 15, August 15 and November 15 of each year, beginning on August 15, 2021. Dividends will accrue (i) from the date of original issue to, but excluding, May 15, 2028, at a fixed rate of 4.700% per annum and (ii) from, and including, May 15, 2028, during each seven-year reset period, at a rate per annum equal to the seven-year treasury rate as of the most recent reset dividend determination date plus 3.481% on the liquidation preference amount of \$1,000 per share. So long as any share of Series C Preferred Stock remains outstanding, unless the dividends for the most recently completed dividend period have been paid in full, or set aside for payment, on all outstanding shares of Series C Preferred Stock, we will be prohibited, subject to certain specified exceptions, from (i) declaring or paying any dividends or making any distributions with respect to any stock that ranks on a parity basis with, or junior in interest to, the Series C Preferred Stock.

The holders of the Series C Preferred Stock do not have voting rights other than those set forth in the certificate of designations for the Series C Preferred Stock included in Ally's Certificate of Incorporation. The Series C Preferred Stock does not have a stated maturity date, and will be perpetual unless redeemed at Ally's option. Ally is not required to redeem the Series C Preferred Stock and holders of the Series C Preferred Stock have no right to require Ally to redeem their shares. Ally may, at its option, redeem the shares of Series C Preferred Stock (i) in whole or in part, on any dividend payment date on or after May 15, 2028, or (ii) in whole, but not in part, at any time within 90 days following a regulatory capital treatment event. In the event of any liquidation, dissolution or winding up of the affairs of Ally, holders of the Series C Preferred Stock will be entitled to receive the liquidation amount per share of Series C Preferred Stock and an amount equal to all declared, but unpaid dividends declared prior to the date of payment out of assets available for distribution, before any distribution is made for holders of stock that ranks junior in interest to the Series C Preferred Stock, subject to the rights of Ally's creditors.

Ally Financial Inc. • Form 10-Q

The following table summarizes information about our preferred stock.

	September 30, 2022
Series B preferred stock (a)	
Issuance date	April 22, 2021
Carrying value (\$\mathcal{S}\$ in millions)	\$ 1,335
Par value (per share)	\$ 0.01
Liquidation preference (per share)	\$ 1,000
Number of shares authorized	1,350,000
Number of shares issued and outstanding	1,350,000
Dividend/coupon	
Prior to May 15, 2026	4.700%
On and after May 15, 2026	Five Year Treasury + 3.868%
Series C preferred stock (a)	
Issuance date	June 2, 2021
Carrying value (\$\sin millions)	\$ 989
Par value (per share)	\$ 0.01
Liquidation preference (per share)	\$ 1,000
Number of shares authorized	1,000,000
Number of shares issued and outstanding	1,000,000
Dividend/coupon	
Prior to May 15, 2028	4.700%
On and after May 15, 2028	Seven Year Treasury + 3.481%

⁽a) We may, at our option, redeem the Series B and Series C shares on any dividend payment date on or after May 15, 2026, or May 15, 2028, respectively, or at any time within 90 days following a regulatory event that precludes the instruments from being included in additional Tier 1 capital.

16. Accumulated Other Comprehensive Loss

The following tables present changes, net of tax, in each component of accumulated other comprehensive loss.

		Three month	s e	nded Septemb	er	30,		
(\$ in millions)	nrealized gains (losses) on investment securities (a)	Translation djustments and net vestment hedges (b)		Cash flow hedges (b)	Į	Defined benefit pension plans	Α	accumulated other comprehensive income (loss)
Balance at July 1, 2021	\$ 259	\$ 20	\$	48	\$	(111)	\$	216
Net change	(157)	_		(9)		1		(165)
Balance at September 30, 2021	\$ 102	\$ 20	\$	39	\$	(110)	\$	51
Balance at July 1, 2022	\$ (2,940)	\$ 19	\$	27	\$	(115)	\$	(3,009)
Net change	(1,343)	(1)		(3)		16		(1,331)
Balance at September 30, 2022	\$ (4,283)	\$ 18	\$	24	\$	(99)	\$	(4,340)

⁽a) Represents the after-tax difference between the fair value and amortized cost of our available-for-sale securities portfolio.

⁽b) For additional information on derivative instruments and hedging activities, refer to Note 19.

Ally Financial Inc. • Form 10-Q

	Nine months ended September 30,											
(\$ in millions)	Unrealized gains (losses) on investment securities (a)			Translation djustments and net vestment hedges (b)		Cash flow hedges (b)	pe	Defined benefit nsion plans	Accumulated other comprehensive income (loss)			
Balance at January 1, 2021	\$	640	\$	19	\$	82	\$	(110)	\$	631		
Net change		(538)		1		(43)		_		(580)		
Balance at September 30, 2021	\$	102	\$	20	\$	39	\$	(110)	\$	51		
Balance at January 1, 2022	\$	(95)	\$	19	\$	35	\$	(117)	\$	(158)		
Net change		(4,188)		(1)		(11)		18		(4,182)		
Balance at September 30, 2022	\$	(4,283)	\$	18	\$	24	\$	(99)	\$	(4,340)		

- (a) Represents the after-tax difference between the fair value and amortized cost of our available-for-sale securities portfolio.
- (b) For additional information on derivative instruments and hedging activities, refer to Note 19.

Our qualified defined benefit pension plan was frozen in 2006. As of December 31, 2021, we disclosed our intention to settle the qualified defined benefit pension plan in the future. During 2022, we executed our plan to settle the liability in two phases: (1) a single, lump-sum payment window program during the third quarter of 2022; and (2) the purchase of an annuity contract from an independent insurance company for the remainder of the liability during the fourth quarter of 2022. During the three months ended September 30, 2022, we settled \$44 million of our pension liability through cash payments to the participants and beneficiaries of the plan. This resulted in a \$16 million loss in our Condensed Consolidated Statement of Comprehensive Income upon reclassification from accumulated other comprehensive loss, which included a realized loss of \$21 million in compensation and benefits expense and a tax benefit of \$5 million. During the fourth quarter of 2022, we settled the remainder of the qualified defined benefit pension plan. Refer to Note 25 for additional information.

The following tables present the before- and after-tax changes in each component of accumulated other comprehensive loss.

Three months ended September 30, 2022 (\$\mathscr{S}\$ in millions)	Before tax Tax ef			ax effect	A	After tax
Investment securities						
Net unrealized losses arising during the period	\$	(1,757)	\$	416	\$	(1,341)
Less: Net realized gains reclassified to income from continuing operations		2 (a)		— (b)	l	2
Net change		(1,759)		416		(1,343)
Translation adjustments						
Net unrealized losses arising during the period		(11)		2		(9)
Net investment hedges (c)						
Net unrealized gains arising during the period		10		(2)		8
Cash flow hedges (c)						
Less: Net realized gains reclassified to income from continuing operations		4 (d)		(1) (b)	١	3
Defined benefit pension plans						
Less: Net realized losses reclassified to income from continuing operations	(21) (e)			5 (b)	1	(16)
Other comprehensive loss	\$	(1,743)	\$	412	\$	(1,331)

- (a) Includes gains reclassified to other gain on investments, net in our Condensed Consolidated Statement of Comprehensive Income.
- (b) Includes amounts reclassified to income tax expense from continuing operations in our Condensed Consolidated Statement of Comprehensive Income.
- (c) For additional information on derivative instruments and hedging activities, refer to Note 19.
- (d) Includes gains reclassified to interest and fees on finance receivables and loans in our Condensed Consolidated Statement of Comprehensive Income.
- (e) Includes losses reclassified to compensation and benefits expense in our Condensed Consolidated Statement of Comprehensive Income as a result of actions taken toward the settlement of our qualified defined benefit pension plan.

Ally Financial Inc. • Form 10-C

Three months ended September 30, 2021 (\$ in millions)	Bef	ore tax	Ta	ax effect	After tax
Investment securities					
Net unrealized losses arising during the period	\$	(161)	\$	38	\$ (123)
Less: Net realized gains reclassified to income from continuing operations		44 (a)		(10) (b)	34
Net change		(205)		48	(157)
Translation adjustments					
Net unrealized losses arising during the period		(4)		1	(3)
Net investment hedges (c)					
Net unrealized gains arising during the period		4		(1)	3
Cash flow hedges (c)					
Less: Net realized gains reclassified to income from continuing operations		12 (d)		(3) (b)	9
Defined benefit pension plans					
Less: Net realized losses reclassified to income from continuing operations		(1)		— (b)	(1)
Other comprehensive loss	\$	(216)	\$	51	\$ (165)

- (a) Includes gains reclassified to other gain on investments, net in our Condensed Consolidated Statement of Comprehensive Income.
- (b) Includes amounts reclassified to income tax expense from continuing operations in our Condensed Consolidated Statement of Comprehensive Income.
- (c) For additional information on derivative instruments and hedging activities, refer to Note 19.
- (d) Includes gains reclassified to interest and fees on finance receivables and loans in our Condensed Consolidated Statement of Comprehensive Income.

()						
Nine months ended September 30, 2022 (\$ in millions)	Be	fore tax	T	ax effect	4	After tax
Investment securities						
Net unrealized losses arising during the period	\$	(5,465)	\$	1,295	\$	(4,170)
Less: Net realized gains reclassified to income from continuing operations		23 (a)		(5) (b))	18
Net change		(5,488)		1,300		(4,188)
Translation adjustments						
Net unrealized losses arising during the period		(13)		3		(10)
Net investment hedges (c)						
Net unrealized gains arising during the period		11		(2)		9
Cash flow hedges (c)						
Less: Net realized gains reclassified to income from continuing operations		15 (d)		(4) (b))	11
Defined benefit pension plans						
Net unrealized gains arising during the period		2		_		2
Less: Net realized losses reclassified to income from continuing operations		(21) (e)		5 (b))	(16)
Net change		23		(5)		18
Other comprehensive loss	\$	(5,482)	\$	1,300	\$	(4,182)

- (a) Includes gains reclassified to other gain on investments, net in our Condensed Consolidated Statement of Comprehensive Income.
- (b) Includes amounts reclassified to income tax expense from continuing operations in our Condensed Consolidated Statement of Comprehensive Income.
- c) For additional information on derivative instruments and hedging activities, refer to Note 19.
- (d) Includes gains reclassified to interest and fees on finance receivables and loans in our Condensed Consolidated Statement of Comprehensive Income.
- (e) Includes losses reclassified to compensation and benefits expense in our Condensed Consolidated Statement of Comprehensive Income as a result of actions taken toward the settlement of our qualified defined benefit pension plan.

Ally Financial Inc. • Form 10-Q

Nine months ended September 30, 2021 (\$ in millions)	Be	fore tax	7	Γax effect	A	fter tax
Investment securities						
Net unrealized losses arising during the period	\$	(621)	\$	147	\$	(474)
Less: Net realized gains reclassified to income from continuing operations		82 (a)		(18) (b)		64
Net change		(703)		165		(538)
Translation adjustments						
Net unrealized gains arising during the period		1		_		1
Net investment hedges (c)						
Net unrealized losses arising during the period		(1)		1		_
Cash flow hedges (c)						
Less: Net realized gains reclassified to income from continuing operations		55 (d)		(12) (b)		43
Defined benefit pension plans						
Net unrealized losses arising during the period		(2)		1		(1)
Less: Net realized losses reclassified to income from continuing operations		(1)		— (b)		(1)
Net change		(1)		1		
Other comprehensive loss	\$	(759)	\$	179	\$	(580)

- (a) Includes gains reclassified to other gain on investments, net in our Condensed Consolidated Statement of Comprehensive Income.
- (b) Includes amounts reclassified to income tax expense from continuing operations in our Condensed Consolidated Statement of Comprehensive Income.
- (c) For additional information on derivative instruments and hedging activities, refer to Note 19.
- (d) Includes gains reclassified to interest and fees on finance receivables and loans in our Condensed Consolidated Statement of Comprehensive Income.

17. Earnings per Common Share

The following table presents the calculation of basic and diluted earnings per common share.

	Three months ended September 30,							ended 30,
(\$ in millions, except per share data; shares in thousands) (a)	· <u> </u>	2022		2021		2022		2021
Net income from continuing operations	\$	300	\$	712	\$	1,437	\$	2,407
Preferred stock dividends — Series B		(16)		(20)		(48)		(20)
Preferred stock dividends — Series C		(11)		(9)		(35)		(9)
Net income from continuing operations attributable to common stockholders	\$	273	\$	683	\$	1,354	\$	2,378
(Loss) income from discontinued operations, net of tax		(1)		_		(1)		1
Net income attributable to common stockholders	\$	272	\$	683	\$	1,353	\$	2,379
Basic weighted-average common shares outstanding (b)		308,220		359,179		321,884		368,215
Diluted weighted-average common shares outstanding (b)		310,086		361,855		323,875		370,745
Basic earnings per common share								
Net income from continuing operations	\$	0.88	\$	1.90	\$	4.20	\$	6.46
Net income	\$	0.88	\$	1.90	\$	4.20	\$	6.46
Diluted earnings per common share								
Net income from continuing operations	\$	0.88	\$	1.89	\$	4.18	\$	6.41
Net income	\$	0.88	\$	1.89	\$	4.18	\$	6.42

- (a) Figures in the table may not recalculate exactly due to rounding. Earnings per share is calculated based on unrounded numbers.
- (b) Includes shares related to share-based compensation that vested but were not yet issued.

Ally Financial Inc. • Form 10-Q

18. Regulatory Capital and Other Regulatory Matters

Ally is currently subject to enhanced prudential standards that were established by the FRB under the Dodd-Frank Act. Targeted amendments to the Dodd-Frank Act and other financial-services laws were enacted through the EGRRCP Act, including amendments that affect whether and, if so, how the FRB applies enhanced prudential standards to BHCs like us with \$100 billion or more but less than \$250 billion in total consolidated assets. Through final rules implementing these amendments—which are commonly known as the tailoring framework—the FRB and other U.S. banking agencies established four risk-based categories of prudential standards and capital and liquidity requirements for banking organizations with \$100 billion or more in total consolidated assets. The most stringent standards and requirements apply to U.S. global systemically important BHCs, which are assigned to Category I. The assignment of other banking organizations to the remaining three categories is based on measures of size and four other risk-based indicators: cross-jurisdictional activity, wSTWF, nonbank assets, and off-balance-sheet exposure.

Under the tailoring framework, Ally is a Category IV firm and, as such, is (1) subject to supervisory stress testing on a two-year cycle, (2) required to submit an annual capital plan to the FRB, (3) required to maintain a buffer of unencumbered highly liquid assets to meet projected net stressed cash outflows over a 30-day planning horizon, (4) exempted from company-run capital stress testing requirements, (5) exempted from the requirements of the LCR and the net stable funding ratio provided that our average wSTWF continues to remain under \$50 billion, and (6) exempted from the requirements of the supplementary leverage ratio, the countercyclical capital buffer, and single-counterparty credit limits. Refer to Note 20 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for additional details on the tailoring framework and other applicable capital and liquidity requirements.

We continue to be subject to rules enabling the FRB to conduct supervisory stress testing on a more or less frequent basis based on our financial condition, size, complexity, risk profile, scope of operations, or activities, or risks to the U.S. economy. Further, we remain subject to rules requiring the resubmission of our capital plan if we determine that there has been or will be a material change in our risk profile, financial condition, or corporate structure since we last submitted the capital plan or if the FRB determines that (a) our capital plan is incomplete or our capital plan or internal capital adequacy process contains material weaknesses, (b) there has been, or will likely be, a material change in our risk profile (including a material change in our business strategy or any risk exposure), financial condition, or corporate structure, or (c) the BHC stress scenario(s) are not appropriate for our business model and portfolios, or changes in the financial markets or the macroeconomic outlook that could have a material impact on our risk profile and financial condition require the use of updated scenarios.

Basel Capital Framework

The FRB and other U.S. banking agencies have adopted risk-based and leverage capital standards that establish minimum capital-to-asset ratios for BHCs, like Ally, and depository institutions, like Ally Bank. The risk-based capital ratios are based on a banking organization's RWAs, which are generally determined under the standardized approach applicable to Ally and Ally Bank by (1) assigning on-balance-sheet exposures to broad risk-weight categories according to the counterparty or, if relevant, the guarantor or collateral (with higher risk weights assigned to categories of exposures perceived as representing greater risk), and (2) multiplying off-balance-sheet exposures by specified credit conversion factors to calculate credit equivalent amounts and assigning those credit equivalent amounts to the relevant risk-weight categories. The leverage ratio, in contrast, is based on an institution's average unweighted on-balance-sheet exposures.

Under U.S. Basel III, Ally and Ally Bank must maintain a minimum Common Equity Tier 1 risk-based capital ratio of 4.5%, a minimum Tier 1 risk-based capital ratio of 6%, and a minimum total risk-based capital ratio of 8%. In addition to these minimum risk-based capital ratios, Ally and Ally Bank are subject to a capital conservation buffer requirement, which for Ally was 3.5% and for Ally Bank was 2.5% as of September 30, 2022, as further described in the next paragraph. Failure to maintain more than the full amount of the capital conservation buffer requirement would result in automatic restrictions on the ability of Ally and Ally Bank to make capital distributions, including dividend payments and stock repurchases and redemptions, and to pay discretionary bonuses to executive officers. U.S. Basel III also subjects Ally and Ally Bank to a minimum Tier 1 leverage ratio of 4%.

Prompted by the enactment of the EGRRCP Act, the FRB and other U.S. banking agencies tailored the capital and liquidity requirements that apply to large U.S. banking organizations. In March 2020, the FRB issued a final rule to more closely align forward-looking stress testing results with the FRB's non-stress regulatory capital requirements for BHCs with \$100 billion or more in total consolidated assets and other specified companies. The final rule introduced a stress capital buffer requirement based on firm-specific stress test performance and planned dividends, which for Ally replaced the fixed 2.5% component of the capital conservation buffer requirement. The final rule also made several changes to the CCAR process effective May 2020, such as eliminating the CCAR quantitative objection, narrowing the set of planned capital actions assumed to occur in the stress scenario, assuming that a firm maintains a constant level of assets over the planning horizon, eliminating the 30% dividend payout ratio as a criterion for heightened scrutiny of a firm's capital plan, and allowing a firm to make capital distributions in excess of those included in its capital plan if the firm is otherwise in compliance with the automatic distribution limits of the capital framework. Under the final rule, Ally's stress capital buffer requirement is the greater of 2.5% and the result of the following calculation: (1) the difference between Ally's starting and minimum projected Common Equity Tier 1 capital ratios under the severely adverse scenario in the supervisory stress test, plus (2) the sum of the dollar amount of Ally's planned common stock dividends for each of the fourth through seventh quarters of its nine-quarter capital planning horizon, as a percentage of RWAs. For a Category IV firm like Ally, the capital conservation buffer requirement applicable to Ally's depository-institution subsidiary, Ally Bank, continues to be a fixed 2.5%. Ally received its first preliminary stress capital buffer requirement twas finalized in Augu

Ally Financial Inc. • Form 10-Q

requirement from the FRB in June 2022, which was determined to be 2.5%. The updated 2.5% stress capital buffer requirement was finalized in August 2022, and became effective on October 1, 2022.

Under applicable capital rules, the maximum amount of capital distributions and discretionary bonus payments that can be made by a banking organization, such as Ally or Ally Bank, is a function of its eligible retained income. During the COVID-19 pandemic, the FRB and other U.S. banking agencies expressed a concern that the definition of eligible retained income would not limit distributions in the gradual manner intended but instead could do so in a sudden and severe manner even if a banking organization were to experience only a modest reduction in its capital ratios. As a result, to better allow a banking organization to use its capital buffer as intended and continue lending in adverse conditions, the U.S. banking agencies issued an interim final rule that became effective in March 2020, and revised the definition of eligible retained income to the greater of (1) a banking organization's net income for the four preceding calendar quarters, net of any distributions and associated tax effects not already reflected in net income, and (2) the average of a banking organization's net income over the preceding four quarters. This interim final rule was adopted as final with no changes effective January 1, 2021.

Ally and Ally Bank are subject to the U.S. Basel III standardized approach for counterparty credit risk but not to the U.S. Basel III advanced approaches for credit risk or operational risk. Ally is also not subject to the U.S. market-risk capital rule, which applies only to banking organizations with significant trading assets and liabilities.

The risk-based capital ratios and the Tier 1 leverage ratio play a central role in PCA, which is an enforcement framework used by the U.S. banking agencies to constrain the activities of depository institutions based on their levels of regulatory capital. Five categories have been established using thresholds for the Common Equity Tier 1 risk-based capital ratio, the Tier 1 risk-based capital ratio, the total risk-based capital ratio, and the Tier 1 leverage ratio: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized, and critically undercapitalized. FDICIA generally prohibits a depository institution from making any capital distribution, including any payment of a cash dividend or a management fee to its BHC, if the depository institution would become undercapitalized after the distribution. An undercapitalized institution is also subject to growth limitations and must submit and fulfill a capital restoration plan. While BHCs are not subject to the PCA framework, the FRB is empowered to compel a BHC to take measures—such as the execution of financial or performance guarantees—when PCA is required in connection with one of its depository-institution subsidiaries. At both September 30, 2022, and December 31, 2021, Ally Bank was well capitalized under the PCA framework.

Under FDICIA and the PCA framework, insured depository institutions such as Ally Bank must be well capitalized or, with a waiver from the FDIC, adequately capitalized in order to accept brokered deposits, and even adequately capitalized institutions are subject to some restrictions on the rates they may offer for brokered deposits. Brokered deposits totaled \$9.6 billion at September 30, 2022, which represented 6.6% of Ally Bank's total deposits.

The following table summarizes our capital ratios under U.S. Basel III.

		September 30, 2022			December	31, 2021	Required	Well-capitalized
(\$ in millions)	A	Amount	Ratio		Amount	Ratio	minimum (a)	minimum
Capital ratios								
Common Equity Tier 1 (to risk-weighted assets)								
Ally Financial Inc.	\$	14,441	9.30 %	\$	15,143	10.34 %	4.50 %	(b)
Ally Bank		17,302	11.75		17,253	12.39	4.50	6.50 %
Tier 1 (to risk-weighted assets)								
Ally Financial Inc.	\$	16,716	10.77 %	\$	17,403	11.89 %	6.00 %	6.00 %
Ally Bank		17,302	11.75		17,253	12.39	6.00	8.00
Total (to risk-weighted assets)								
Ally Financial Inc.	\$	19,238	12.39 %	\$	19,724	13.47 %	8.00 %	10.00 %
Ally Bank		19,152	13.00		18,995	13.64	8.00	10.00
Tier 1 leverage (to adjusted quarterly average assets) (c)								
Ally Financial Inc.	\$	16,716	8.78 %	\$	17,403	9.67 %	4.00 %	(b)
Ally Bank		17,302	9.62		17,253	10.12	4.00	5.00 %

⁽a) In addition to the minimum risk-based capital requirements for the Common Equity Tier 1 capital, Tier 1 capital, and total capital ratios, Ally was required to maintain a minimum capital conservation buffer of 3.5% at both September 30, 2022, and December 31, 2021, and Ally Bank was required to maintain a minimum capital conservation buffer of 2.5% at both September 30, 2022, and December 31, 2021. Beginning October 1, 2022, Ally's capital conservation buffer requirement was reduced to 2.5%, reflecting its updated stress capital buffer requirement.

On January 1, 2020, we adopted CECL, which is further described in Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K. In December 2018, the FRB and other U.S. banking agencies approved a final rule to address the impact of

⁽b) Currently, there is no ratio component for determining whether a BHC is "well-capitalized."

⁽c) Federal regulatory reporting guidelines require the calculation of adjusted quarterly average assets using a daily average methodology.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

CECL on regulatory capital by allowing BHCs and banks, including Ally, the option to phase in the day-one impact of CECL over a three-year period. In March 2020, the FRB and other U.S. banking agencies issued an interim final rule that became effective for the first quarter of 2020 and that provided BHCs and banks with an alternative option to temporarily delay an estimate of the impact of CECL, relative to the incurred loss methodology for estimating the allowance for loan losses, on regulatory capital. The interim final rule was clarified and adjusted in a final rule that became effective in September 2020. We elected this alternative option instead of the one described in the December 2018 rule. As a result, under the final rule, we delayed recognizing the estimated impact of CECL on regulatory capital until after a two-year deferral period, which for us extended through December 31, 2021. Beginning on January 1, 2022, we were required to phase in 25% of the previously deferred estimated capital impact of CECL, with an additional 25% to be phased in at the beginning of each subsequent year until fully phased in by the first quarter of 2025. The estimated impact of CECL on regulatory capital that we deferred and began phasing in on January 1, 2022, was generally calculated as the entire day-one impact at adoption plus 25% of the subsequent change in allowance during the two-year deferral period. As of September 30, 2022, the total deferred impact on Common Equity Tier 1 capital related to our adoption of CECL was \$887 million.

Capital Planning and Stress Tests

Under the tailoring framework described earlier in the section titled *Basel Capital Framework*, we are generally subject to supervisory stress testing on a two-year cycle and exempted from mandated company-run capital stress testing requirements. We are also required to submit an annual capital plan to the FRB. Our annual capital plan must include an assessment of our expected uses and sources of capital and a description of all planned capital actions over a nine-quarter planning horizon, including any issuance of a debt or equity capital instrument, any dividend or other capital distribution, and any similar action that the FRB determines could have an impact on our capital. The plan must also include a detailed description of our process for assessing capital adequacy, including a discussion of how we, under expected and stressful conditions, will maintain capital commensurate with our risks and above the minimum regulatory capital ratios, will serve as a source of strength to Ally Bank, and will maintain sufficient capital to continue our operations by maintaining ready access to funding, meeting our obligations to creditors and other counterparties, and continuing to serve as a credit intermediary.

In January 2021, the FRB issued a final rule effective April 5, 2021, to align its capital planning and stress capital buffer requirements with the tailoring framework. Under the final rule, unless otherwise directed by the FRB in specified circumstances, Ally and other Category IV firms are generally no longer required to calculate forward-looking projections of revenues, losses, reserves, and pro forma capital levels under scenarios provided by the FRB. Each firm continues to be required, however, to provide a forward-looking analysis of income and capital levels under expected and stressful conditions that are designed by the firm. In addition, for Category IV firms, the final rule updated the frequency of calculating the portion of the stress capital buffer derived from the supervisory stress test to every other year. These firms have the ability to elect to participate in the supervisory stress test—and receive a correspondingly updated stress capital buffer requirement—in a year in which they would not generally be subject to the supervisory stress test. During a year in which a Category IV firm does not undergo a supervisory stress test, the firm would receive an updated stress capital buffer requirement that reflects its updated planned common-stock dividends. The final rule also includes reporting and other changes consistent with the tailoring framework. Ally did not opt into the 2021 supervisory stress test but was subject to the 2022 supervisory stress test.

We submitted our 2021 capital plan on April 5, 2021, which included planned capital distributions to common stockholders through share repurchases and cash dividends and other capital actions over the nine-quarter planning horizon. On January 11, 2021, our Board authorized a stock-repurchase program, permitting us to repurchase up to \$1.6 billion of our common stock from time to time from the first quarter of 2021 through the fourth quarter of 2021 subject to restrictions imposed by the FRB. On July 12, 2021, our Board authorized an increase in the maximum amount of this stock-repurchase program, from \$1.6 billion to \$2.0 billion. During the second quarter of 2021, we issued \$1.35 billion of Series B Preferred Stock and \$1.0 billion of Series C Preferred Stock, both of which qualify as additional Tier 1 capital under U.S. Basel III. The proceeds from these issuances were used to redeem a portion of the Series 2 TRUPS then outstanding. Refer to Note 15 for additional details about these instruments and capital actions. In June 2021, we submitted an updated capital plan to the FRB reflecting these capital actions and increases in our stock-repurchase program and common-stock dividend. This updated capital plan was used by the FRB to recalculate Ally's final stress capital buffer requirement, which was announced in August 2021 and remained unchanged at 3.5%. We submitted our 2022 capital plan to the FRB on April 5, 2022. Ally received an updated preliminary stress capital buffer requirement from the FRB in June 2022, which was determined to be 2.5%. The updated 2.5% stress capital buffer requirement was finalized in August 2022, and became effective on October 1, 2022.

On January 10, 2022, our Board authorized a stock-repurchase program, permitting us to repurchase up to \$2.0 billion of our common stock from time to time from the first quarter of 2022 through the fourth quarter of 2022 subject to restrictions imposed by the FRB, and an increase in our cash dividend on common stock from \$0.25 per share for the fourth quarter of 2021 to \$0.30 per share for the first quarter of 2022. Our ability to make capital distributions, including our ability to pay dividends or repurchase shares of our common stock, will continue to be subject to the FRB's review and our internal governance requirements, including approval by our Board. The amount and size of any future dividends and share repurchases also will be subject to various factors, including Ally's capital and liquidity positions, accounting and regulatory considerations (including any restrictions that may be imposed by the FRB), impacts related to the COVID-19 pandemic, financial and operational performance, alternative uses of capital, common-stock price, and general market conditions, and may be extended, modified, or discontinued at any time. During the nine months ended September 30, 2022, we repurchased \$1.6 billion of common stock under our stock-repurchase program. Amid the current macroeconomic environment, we intend to minimize the amount of common-stock repurchases in the fourth quarter of 2022.

Ally Financial Inc. • Form 10-Q

The following table presents information related to our common stock and distributions to our common stockholders.

	Cor	nmon stock repu period (a)		Number of cor outstar	Cash o	lividends	
(\$ in millions, except per share data; shares in thousands)		pproximate ollar value	Number of shares	Beginning of period	End of period	decla	red per n share (c)
2021							
First quarter	\$	219	5,276	374,674	371,805	\$	0.19
Second quarter		502	9,641	371,805	362,639		0.19
Third quarter		679	13,055	362,639	349,599		0.25
Fourth quarter		594	12,046	349,599	337,941		0.25
2022							
First quarter	\$	584	12,548	337,941	327,306	\$	0.30
Second quarter		600	15,031	327,306	312,781		0.30
Third quarter		415	12,468	312,781	300,335		0.30

- (a) Includes shares of common stock withheld to cover income taxes owed by participants in our share-based incentive plans.
- (b) Our aggregate common-stock dividends and share repurchases in the first and second quarters of 2021 were limited by actions taken by the FRB to address the economic uncertainty from the COVID-19 pandemic. Refer to Note 20 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for further details about these actions.
- (c) On October 10, 2022, our Board declared a quarterly cash dividend of \$0.30 per share on all common stock, payable on November 15, 2022, to stockholders of record at the close of business on November 1, 2022. Refer to Note 25 for further information regarding this common-stock dividend.

19. Derivative Instruments and Hedging Activities

We enter into derivative instruments, which may include interest rate swaps, foreign-currency forwards, equity options, and interest rate options in connection with our risk-management activities. Our primary objective for utilizing derivative financial instruments is to manage interest rate risk associated with our fixed-rate and variable-rate assets and liabilities, foreign exchange risks related to our net investments in foreign subsidiaries as well as foreign-currency denominated assets and liabilities, and other market risks related to our investment portfolio.

Interest Rate Risk

We monitor our mix of fixed-rate and variable-rate assets and liabilities and may enter into interest rate swaps, forwards, and options to achieve our desired mix of fixed-rate and variable-rate assets and liabilities. We execute these trades to modify our exposure to interest rate risk by converting certain fixed-rate instruments to a variable-rate and certain variable-rate instruments to a fixed-rate. We use a mix of both derivatives that qualify for hedge accounting treatment and economic hedges that do not qualify for hedge accounting treatment.

Derivatives qualifying for hedge accounting treatment can include receive-fixed swaps designated as fair value hedges of specific fixed-rate unsecured debt obligations, receive-fixed swaps designated as fair value hedges of specific fixed-rate FHLB advances, pay-fixed swaps designated as fair value hedges of securities within our available-for-sale portfolio, and pay-fixed swaps designated as fair value hedges of fixed-rate held-for-investment consumer automotive loan assets. Other derivatives qualifying for hedge accounting consist of pay-fixed swaps designated as cash flow hedges of the expected future cash flows in the form of interest payments on certain variable-rate borrowings and deposit liabilities, as well as interest rate floor contracts designated as cash flow hedges of the expected future cash flows in the form of interest receipts on a portion of our dealer floorplan commercial loans.

We execute economic hedges, which may consist of interest rate swaps, interest rate caps, forwards, and options to mitigate interest rate risk.

We also enter into interest rate lock commitments and forward commitments that are executed as part of our mortgage business that meet the accounting definition of a derivative.

Foreign Exchange Risk

We enter into derivative financial instrument contracts to mitigate the risk associated with variability in cash flows related to our various foreign-currency exposures.

We enter into foreign-currency forwards with external counterparties as net investment hedges of foreign exchange exposure on our investment in foreign subsidiaries. Our equity is impacted by the cumulative translation adjustments resulting from the translation of foreign subsidiary results; this impact is reflected in our accumulated other comprehensive income. We also periodically enter into foreign-currency forwards to economically hedge any foreign-denominated debt, centralized lending, and foreign-denominated third-party loans. These foreign-currency forwards that are used as economic hedges are recorded at fair value with changes recorded as income or expense offsetting the gains and losses on the associated foreign-currency transactions.

Ally Financial Inc. • Form 10-Q

Investment Risk

We enter into equity options to mitigate the risk associated with our exposure to the equity markets.

Credit Risk

We enter into various retail automotive-loan purchase agreements with certain counterparties. As part of those agreements, we may withhold a portion of the purchase price from the counterparty and be required to pay the counterparty all or part of the amount withheld at agreed upon measurement dates and determinable amounts if actual credit performance of the acquired loans on the measurement date is better than or equal to what was estimated at the time of acquisition. Based upon these terms, these contracts meet the accounting definition of a derivative.

Counterparty Credit Risk

Derivative financial instruments contain an element of credit risk if counterparties are unable to meet the terms of the agreements. Credit risk associated with derivative financial instruments is measured as the net replacement cost should the counterparties that owe us under the contract completely fail to perform under the terms of those contracts, assuming no recoveries of underlying collateral as measured by the market value of the derivative financial instrument.

We manage our risk to financial counterparties through internal credit analysis, limits, and monitoring. Additionally, derivatives and repurchase agreements are entered into with approved counterparties using industry standard agreements.

We execute certain OTC derivatives, such as interest rate caps and floors, using bilateral agreements with financial counterparties. Bilateral agreements generally require both parties to post collateral in the event the fair values of the derivative financial instruments meet posting thresholds established under the agreements. If either party defaults on the obligation, the secured party may seize the collateral. Payments related to the exchange of collateral for OTC derivatives are recognized as collateral.

We also execute certain derivatives, such as interest rate swaps, with clearinghouses, which requires us to post and receive collateral. For these clearinghouse derivatives, these payments are recognized as settlements rather than collateral.

Certain derivative instruments contain provisions that require us to either post additional collateral or immediately settle any outstanding liability balances upon the occurrence of a specified credit-risk-related event. No such specified credit-risk-related events occurred during the nine months ended September 30, 2022, or 2021.

We placed cash and noncash collateral totaling \$2 million and \$274 million, respectively, supporting our derivative positions at September 30, 2022, compared to \$2 million and \$203 million of cash and noncash collateral at December 31, 2021, in accounts maintained by counterparties. These amounts include noncash collateral placed at clearinghouses and exclude cash and noncash collateral pledged under repurchase agreements. The receivables for cash collateral placed are included on our Condensed Consolidated Balance Sheet in other assets. We granted our counterparties the right to sell or pledge the noncash collateral.

We received cash collateral from counterparties totaling \$6 million and \$4 million in accounts maintained by counterparties at September 30, 2022, and December 31, 2021, respectively. These amounts exclude cash and noncash collateral pledged under repurchase agreements. The payables for cash collateral received are included on our Condensed Consolidated Balance Sheet in accrued expenses and other liabilities.

Balance Sheet Presentation

The following table summarizes the amounts of derivative instruments reported on our Condensed Consolidated Balance Sheet. The amounts are presented on a gross basis, are segregated by derivatives that are designated and qualifying as hedging instruments or those that are not, and are further segregated by type of contract within those two categories.

Derivative contracts in a receivable and payable position exclude open trade equity on derivatives cleared through central clearing counterparties. Any associated margin exchanged with our central clearing counterparties are treated as settlements of the derivative exposure, rather than collateral. Such payments are recognized as settlements of the derivatives contracts in a receivable and payable position on our Condensed Consolidated Balance Sheet.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-O

Notional amounts are reference amounts from which contractual obligations are derived and are not recorded on the balance sheet. In our view, derivative notional is not an accurate measure of our derivative exposure when viewed in isolation from other factors, such as market rate fluctuations and counterparty credit risk.

•		Sep	tember 30, 2022	2		December 31, 2021						
	De	erivative cont	tracts in a				Derivative c	contracts in a				
(\$ in millions)		ivable sition	payable position		Notional amount		receivable position	payable position	Notional amount			
Derivatives designated as accounting hedges												
Interest rate contracts												
Swaps	\$	— \$	_	\$	28,218	\$	_	\$ —	\$ 17,039			
Purchased options		3	_		450		_	_	_			
Foreign exchange contracts												
Forwards		5	_		142		_	2	171			
Total derivatives designated as accounting hedges		8	_		28,810		_	2	17,210			
Derivatives not designated as accounting hedges									<u>.</u>			
Interest rate contracts												
Futures and forwards		1	_		108		1	_	223			
Written options		_	2		127		5	2	580			
Total interest rate risk		1	2		235		6	2	803			
Foreign exchange contracts												
Futures and forwards		2	_		141		_	1	154			
Total foreign exchange risk		2	_		141		_	1	154			
Credit contracts (a)												
Other credit derivatives		_	46		n/a		_	56	n/a			
Total credit risk		_	46		n/a		_	56	n/a			
Equity contracts												
Written options		_	_		_		_	1	2			
Purchased options		_	_		_		1	_	_			
Total equity risk		_	_		_		1	1	2			
Total derivatives not designated as accounting hedges		3	48		376		7	60	959			
Total derivatives	\$	11 \$	48	\$	29,186	\$	7	\$ 62	\$ 18,169			

n/a = not applicable

⁽a) The maximum potential amount of undiscounted future payments that could be required under these credit derivatives was \$94 million and \$119 million as of September 30, 2022, and December 31, 2021, respectively.

Ally Financial Inc. • Form 10-Q

The following table presents amounts recorded on our Condensed Consolidated Balance Sheet related to cumulative basis adjustments for fair value hedges.

Cumulative amount of fair value hedging adjustment included in the carrying amount of the hedged items

					are neaged rems											
		Carrying amount of	of the	hedged items		To	tal		Discontinued (a)							
(\$ in millions)	September 30, 2022		De	December 31, 2021		otember 30, 2022	December 3	1, 2021	Septe	mber 30, 2022	D	ecember 31, 2021				
Assets																
Available-for-sale securities (b)	\$	4,989	\$	5,119	\$	(189)	\$	(14)	\$	(153)	\$	(30)				
Finance receivables and loans, net (c)		41,527		44,098		(658)		(37)		(66)		46				
Liabilities																
Long-term debt	\$	7,048	\$	7,213	\$	105	\$	110	\$	107	\$	110				

- (a) Represents the fair value hedging adjustment on qualifying hedges for which the hedging relationship was discontinued. This represents a subset of the amounts reported in the total hedging adjustment.
- (b) These amounts include the amortized cost basis and unallocated basis adjustments of closed portfolios of available-for-sale securities used to designate hedging relationships in which the hedged item is the stated amount of assets in the closed portfolios anticipated to be outstanding for the designated hedge period. At September 30, 2022, and December 31, 2021, the amortized cost basis and unallocated basis adjustments of the closed portfolios used in these hedging relationships was \$3.7 billion and \$3.9 billion, respectively, of which \$1.7 billion and \$1.6 billion, respectively, represents the amortized cost basis and unallocated basis adjustments of closed portfolios designated in an active hedge relationship. At September 30, 2022, and December 31, 2021, the total cumulative basis adjustments associated with these hedging relationships was a \$141 million liability, respectively, of which the portion related to discontinued hedging relationships was a \$116 million liability and a \$20 million liability, respectively. At September 30, 2022, and December 31, 2021, the notional amounts of the designated hedged items were \$1.1 billion and \$1.2 billion, respectively, with cumulative basis adjustments of a \$25 million liability and a \$14 million asset, respectively, which would be allocated across the entire remaining closed pool upon termination or maturity of the hedge relationship. Refer to Note 7 for a reconciliation of the amortized cost and fair value of available-for-sale securities.
- (c) These amounts include the carrying value of closed portfolios of loan receivables used to designate hedging relationships in which the hedged item is the stated amount of assets in the closed portfolios anticipated to be outstanding for the designated hedge period. At September 30, 2022, and December 31, 2021, the carrying value of the closed portfolios used in these hedging relationships was \$41.5 billion and \$44.1 billion, respectively, of which \$41.2 billion and \$43.5 billion, respectively, represents the carrying value of closed portfolios designated in an active hedge relationship. At September 30, 2022, and December 31, 2021, the total cumulative basis adjustments associated with these hedging relationships was a \$658 million liability and a \$37 million liability, respectively, of which the portion related to discontinued hedging relationships was a \$66 million liability and a \$46 million asset, respectively. At September 30, 2022, and December 31, 2021, the notional amounts of the designated hedged items were \$21.5 billion and \$15.6 billion, respectively, with cumulative basis adjustments of a \$592 million liability and an \$82 million liability, respectively, which would be allocated across the entire remaining closed pool upon termination or maturity of the hedge relationship.

Statement of Income Presentation

The following table summarizes the location and amounts of gains and losses on derivative instruments not designated as accounting hedges reported in our Condensed Consolidated Statement of Comprehensive Income.

	Three mo Septer		Nine mor Septen	
(\$ in millions)	 2022	2021	2022	2021
Gain (loss) recognized in earnings				
Interest rate contracts				
Gain (loss) on mortgage and automotive loans, net	\$ 7	\$ (4)	\$ 8	\$ (12)
Other income, net of losses	4	4	10	6
Total interest rate contracts	11	_	18	(6)
Foreign exchange contracts				
Other operating expenses	9	3	11	(1)
Total foreign exchange contracts	9	3	11	(1)
Credit contracts				
Other income, net of losses	_	(7)	(2)	(22)
Total credit contracts	_	(7)	(2)	(22)
Total gain (loss) recognized in earnings	\$ 20	\$ (4)	\$ 27	\$ (29)

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

The following tables summarize the location and amounts of gains and losses on derivative instruments designated as qualifying fair value and cash flow hedges reported in our Condensed Consolidated Statement of Comprehensive Income.

		ees on finance s and loans	Interest and d investment se other earni	curities and	Interest on	deposits	Interest on lo	ng-term debt
Three months ended September 30, (\$ in millions)	2022	2021	2022	2021	2022	2021	2022	2021
Gain (loss) on fair value hedging relationships								
Interest rate contracts								
Hedged fixed-rate unsecured debt	s —	\$ —	\$ — S	S —	s — :	\$ —	\$ 1	\$ (4)
Derivatives designated as hedging instruments on fixed-rate unsecured debt	_	_	_	_	_	_	(1)	4
Hedged available-for-sale securities	_	_	(97)	(34)	_	_	_	_
Derivatives designated as hedging instruments on available-for- sale securities	_	_	97	34	_	_	_	_
Hedged fixed-rate consumer automotive loans	(174)	(35)	_	_	_	_	_	_
Derivatives designated as hedging instruments on fixed-rate consumer automotive loans	174	35	_	_	_	_	_	_
Total gain on fair value hedging relationships	_	_	_	_	_	_	_	_
Gain (loss) on cash flow hedging relationships								
Interest rate contracts								
Hedged variable-rate commercial loans								
Reclassified from accumulated other comprehensive income into income	5	12	_	_	_	_	_	_
Other hedged forecasted transactions								
Reclassified from accumulated other comprehensive income into income	_	_	_	_	_	_	(1)	_
Total gain (loss) on cash flow hedging relationships	\$ 5	\$ 12	s — :	S –	s — :	\$ —	\$ (1)	\$
Total amounts presented in the Condensed Consolidated Statement of Comprehensive Income	\$ 2,120	\$ 1,619	\$ 218	155	\$ 567 5	\$ 245	\$ 194	\$ 191

Ally Financial Inc. • Form 10-Q

		est and fees o		nterest and divid nvestment secur other earning	rities and	Interest on de	eposits		Interest on long-	term debt
Nine months ended September 30, (\$ in millions)	2	022	2021	2022	2021	2022	2021		2022	2021
Gain (loss) on fair value hedging relationships										
Interest rate contracts										
Hedged fixed-rate unsecured debt	\$	— \$	_	\$ — \$	_	\$ — \$	_	\$	5 \$	69
Derivatives designated as hedging instruments on fixed-rate unsecured debt		_	_	_	_	_	_		(5)	(69)
Hedged available-for-sale securities		_	_	(186)	(51)	_	_		_	_
Derivatives designated as hedging instruments on available-for- sale securities		_	_	186	51	_	_		_	_
Hedged fixed-rate consumer automotive loans		(627)	(112)	_	_	_	_		_	_
Derivatives designated as hedging instruments on fixed-rate consumer automotive loans		627	112	_	_	_	_		_	_
Total gain on fair value hedging relationships		_	_	_	_	_	_		_	_
(Loss) gain on cash flow hedging relationships										
Interest rate contracts										
Hedged deposit liabilities										
Reclassified from accumulated other comprehensive income into income		_	_	_	_	_	(1))	_	_
Hedged variable-rate commercial loans										
Reclassified from accumulated other comprehensive income into income		16	52	_	_	_	_		_	_
Reclassified from accumulated other comprehensive income into income as a result of a forecasted transaction being probable not to occur		_	4	_	_	_	_		_	_
Other hedged forecasted transactions										
Reclassified from accumulated other comprehensive income into income		_	_	_	_	_	_		(1)	_
Total gain (loss) on cash flow hedging relationships	\$	16 \$	56	\$ — \$	_	\$ — \$	(1)	\$	(1) \$	_
Total amounts presented in the Condensed Consolidated Statement of Comprehensive Income	\$	5,676 \$	4,789	\$ 609 \$	433	\$ 1,041 \$	819	\$	563 \$	671

During the next 12 months, we estimate \$19 million of gains will be reclassified into pretax earnings from derivatives designated as cash flow hedges.

The following tables summarize the location and amounts of gains and losses related to interest and amortization on derivative instruments designated as qualifying fair value and cash flow hedges reported in our Condensed Consolidated Statement of Comprehensive Income.

		st and fees eivables ar	on finance ad loans	investmen	d dividends on t securities and arning assets		term debt	
Three months ended September 30, (\$ in millions)	20	22	2021	2022	2021		2022	2021
Gain (loss) on fair value hedging relationships								
Interest rate contracts								
Amortization of deferred unsecured debt basis adjustments	\$	— \$	_	\$ -	- \$ —	\$	1 \$	1
Amortization of deferred secured debt basis adjustments (FHLB advances)		_	_	-			(1)	(3)
Amortization of deferred basis adjustments of available-for-sale securities		_	_		4 (1))	_	_
Interest for qualifying accounting hedges of available-for-sale securities		_	_	-	- (1)	,	_	_
Amortization of deferred loan basis adjustments		17	(11)	-			_	_
Interest for qualifying accounting hedges of consumer automotive loans held for investment		36	(31)	-			_	_
Total gain (loss) on fair value hedging relationships	\$	53 \$	(42)	\$	4 \$ (2)	\$	— \$	(2)

Ally Financial Inc. • Form 10-Q

		est and fees o		Interest and d investment se	Interest on long-term debt			
Nine months ended September 30, (\$ in millions)	receivables and loans other earning assets 2022 2021 2022 2021					2022	2021	
Gain (loss) on fair value hedging relationships								
Interest rate contracts								
Amortization of deferred unsecured debt basis adjustments	\$	— \$	_ :	s — \$	_	\$	3 \$	3
Interest for qualifying accounting hedges of unsecured debt		_	_	_	_		1	3
Amortization of deferred secured debt basis adjustments (FHLB advances)		_	_	_	_		(3)	(11)
Amortization of deferred basis adjustments of available-for-sale securities		_	_	9	(4)		_	_
Interest for qualifying accounting hedges of available-for-sale securities		_	_	(1)	(5)		_	_
Amortization of deferred loan basis adjustments		6	(35)	_	_		_	_
Interest for qualifying accounting hedges of consumer automotive loans held for investment		13	(93)	_	_		_	_
Total gain (loss) on fair value hedging relationships	\$	19 \$	(128)	8 8	(9)	\$	1 \$	(5)

The following table summarizes the effect of cash flow hedges on accumulated other comprehensive loss.

		ree moi Septen				nded 80,		
(\$ in millions)	202	22	2	2021		2022		2021
Interest rate contracts								
Loss recognized in other comprehensive loss	\$	(4)	\$	(12)	\$	(15)	\$	(55)

The following table summarizes the effect of net investment hedges on accumulated other comprehensive loss and the Condensed Consolidated Statement of Comprehensive Income.

		Three mo Septen	nths ende ıber 30,	d	 Nine months ended September 30,				
(\$ in millions)		2022	202	.1	2022		202	21	
Foreign exchange contracts (a) (b)									
Gain (loss) recognized in other comprehensive loss	\$	10	\$	4	\$	11 \$	6	(1)	

- (a) There were no amounts excluded from effectiveness testing for the three months and nine months ended September 30, 2022, or 2021.
- (b) Gains and losses reclassified from accumulated other comprehensive loss are reported as other income, net of losses, in the Condensed Consolidated Statement of Comprehensive Income. There were no amounts reclassified for the three months and nine months ended September 30, 2022, or 2021.

20. Income Taxes

We recognized total income tax expense from continuing operations of \$117 million and \$460 million for the three months and nine months ended September 30, 2022, respectively, compared to income tax expense of \$195 million and \$549 million for the same periods in 2021. The decreases in income tax expense for the three months and nine months ended September 30, 2022, compared to the same periods in 2021, were primarily due to the tax effects of a decrease in pretax earnings, partially offset by adjustments to the valuation allowance on foreign tax credit carryforwards.

The valuation allowance establishment during the three months and nine months ended September 30, 2022, was primarily driven by a reduction in forecasted foreign-sourced income caused by revised estimates from certain previously executed and forecasted securitization transactions. During the three months and nine months ended September 30, 2022, we lowered our income tax benefit from these securitization transactions by \$27 million and \$47 million, respectively, due to the recharacterization of certain income that was previously foreign-sourced income as domestically-sourced and higher interest expense assumptions. The valuation allowance release during the nine months ended September 30, 2021, was primarily driven by increases in forecasted foreign-sourced income related to our capacity to engage in certain securitization transactions and the market demand from investors related to these transactions, coupled with the anticipated timing of the forecasted expiration of foreign tax credit carryforwards, resulting in a nonrecurring tax benefit in the second quarter of 2021.

As of each reporting date, we consider existing evidence, both positive and negative, that could impact our view with regard to future realization of deferred tax assets. We continue to believe it is more likely than not that the benefit for certain foreign tax credit carryforwards and state net operating loss carryforwards will not be realized. In recognition of this risk, we continue to provide a partial valuation allowance on the deferred tax assets relating to these carryforwards and it is reasonably possible that the valuation allowance may change in the next 12 months.

Ally Financial Inc. • Form 10-Q

21. Fair Value

Fair Value Measurements

For purposes of this disclosure, fair value is defined as the exchange price that would be received to sell an asset or paid to transfer a liability (exit price) in the principal or most advantageous market in an orderly transaction between market participants at the measurement date under current market conditions. Fair value is based on the assumptions we believe market participants would use when pricing an asset or liability. Additionally, entities are required to consider all aspects of nonperformance risk, including the entity's own credit standing, when measuring the fair value of a liability.

U.S. GAAP specifies a three-level hierarchy that is used when measuring and disclosing fair value. The fair value hierarchy gives the highest priority to quoted prices available in active markets (i.e., observable inputs) and the lowest priority to data lacking transparency (i.e., unobservable inputs). An instrument's categorization within the fair value hierarchy is based on the lowest level of significant input to its valuation. The following is a description of the three hierarchy levels.

- Level 1 Inputs are quoted prices in active markets for identical assets or liabilities at the measurement date. Additionally, the entity must have the ability to access the active market, and the quoted prices cannot be adjusted by the entity.
- Level 2 Inputs are other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices in active markets for similar assets or liabilities; quoted prices in inactive markets for identical or similar assets or liabilities; or inputs that are observable or can be corroborated by observable market data by correlation or other means for substantially the full term of the assets or liabilities.
- Level 3 Unobservable inputs are supported by little or no market activity. The unobservable inputs represent management's best assumptions of how market participants would price the assets or liabilities. Generally, Level 3 assets and liabilities are valued using pricing models, discounted cash flow methodologies, or similar techniques that require significant judgment or estimation.

Judgment is used in estimating inputs to our internal valuation models used to estimate our Level 3 fair value measurements. Level 3 inputs such as interest rate movements, prepayment speeds, credit losses, and discount rates are inherently difficult to estimate. Changes to these inputs can have a significant effect on fair value measurements and amounts that could be realized.

The following are descriptions of the valuation methodologies used to measure material assets and liabilities at fair value and details of the valuation models, key inputs to those models, and significant assumptions utilized.

- Equity securities We hold various marketable equity securities measured at fair value with changes in fair value recognized in net income. Measurements based on observable market prices are classified as Level 1.
- Available-for-sale securities We carry our available-for-sale securities at fair value based on external pricing sources. We classify our securities as Level 1 when fair value is determined using quoted prices available for the same instruments trading in active markets. We classify our securities as Level 2 when fair value is determined using prices for similar instruments trading in active markets. We perform pricing validation procedures for our available-for-sale securities.
- **Derivative instruments** We enter into a variety of derivative financial instruments as part of our risk-management strategies. Certain of these derivatives are exchange traded, such as equity options. To determine the fair value of these instruments, we utilize the quoted market prices for those particular derivative contracts; therefore, we classified these contracts as Level 1.

We also execute OTC and centrally cleared derivative contracts, such as interest rate swaps, foreign-currency denominated forward contracts, caps, floors, and agency to-be-announced securities. We utilize third-party-developed valuation models that are widely accepted in the market to value these derivative contracts. The specific terms of the contract and market observable inputs (such as interest rate forward curves, interpolated volatility assumptions, or equity pricing) are used in the model. We classified these derivative contracts as Level 2 because all significant inputs into these models were market observable.

We also enter into interest rate lock commitments and forward commitments that are executed as part of our mortgage business, certain of which meet the accounting definition of a derivative and therefore are recorded as derivatives on our Condensed Consolidated Balance Sheet. Interest rate lock commitments are valued using internal pricing models with unobservable inputs, so they are classified as Level 3.

We purchase automotive finance receivables and loans from third parties as part of forward flow arrangements and, from time-to-time, execute opportunistic adhoc bulk purchases. As part of those agreements, we may withhold a portion of the purchase price from the counterparty and be required to pay the counterparty all or part of the amount withheld at agreed upon measurement dates and determinable amounts if actual credit performance of the acquired loans on the measurement date is better than or equal to what was estimated at the time of acquisition. Because these contracts meet the accounting definition of a derivative, we recognize a liability at fair value for these deferred purchase price payments. The fair value of these liabilities is determined using a discounted cash flow method. To estimate cash flows, we utilize various significant assumptions, including market observable inputs (for

Ally Financial Inc. • Form 10-Q

example, forward interest rates) and internally developed inputs (for example, prepayment speeds, delinquency levels, and expected credit losses). These liabilities are valued using internal loss models with unobservable inputs, and are classified as Level 3.

We are required to consider all aspects of nonperformance risk, including our own credit standing, when measuring fair value of a liability. We reduce credit risk on the majority of our derivatives by entering into legally enforceable agreements that enable the posting and receiving of collateral associated with the fair value of our derivative positions on an ongoing basis. In the event that we do not enter into legally enforceable agreements that enable the posting and receiving of collateral, we will consider our credit risk and the credit risk of our counterparties in the valuation of derivative instruments through a CVA, if warranted. The CVA calculation would utilize the credit default swap spreads of the counterparty.

Recurring Fair Value

The following tables display the assets and liabilities measured at fair value on a recurring basis including financial instruments elected for the fair value option. We often economically hedge the fair value change of our assets or liabilities with derivatives and other financial instruments. The tables below display the hedges separately from the hedged items; therefore, they do not directly display the impact of our risk-management activities.

	Recurring fair value measurements									
September 30, 2022 (\$ in millions)	Level 1		Level 2	Level 3		Total				
Assets										
Investment securities										
Equity securities (a) (b)	\$ 606	\$	— \$	3 1	\$	607				
Available-for-sale securities										
Debt securities										
U.S. Treasury and federal agencies	1,999		_	_		1,999				
U.S. States and political subdivisions	_		735	2		737				
Foreign government	38		103	_		141				
Agency mortgage-backed residential	_		16,675	_		16,675				
Mortgage-backed residential	_		4,380	_		4,380				
Agency mortgage-backed commercial	_		3,523	_		3,523				
Asset-backed	_		467	_		467				
Corporate debt	_		1,691	_		1,691				
Total available-for-sale securities	2,037		27,574	2		29,613				
Mortgage loans held-for-sale (c)	_		44	_		44				
Finance receivables and loans, net										
Consumer other (c)	_		_	6		6				
Other assets										
Derivative contracts in a receivable position										
Interest rate			4	_		4				
Foreign currency	_		7	_		7				
Total derivative contracts in a receivable position	_		11	_		11				
Total assets	\$ 2,643	\$	27,629 \$	9	\$	30,281				
Liabilities										
Accrued expenses and other liabilities										
Derivative contracts in a payable position										
Interest rate	\$ _	\$	_ \$	3 2	\$	2				
Credit contracts			_	46		46				
Total derivative contracts in a payable position			_	48		48				
Total liabilities	\$ _	\$	_ \$	3 48	\$	48				

- (a) Our direct investment in any one industry did not exceed 15%.
- (b) Excludes \$40 million of equity securities that are measured at fair value using the net asset value practical expedient and therefore are not classified in the fair value hierarchy.
- (c) Carried at fair value due to fair value option elections.

Ally Financial Inc. • Form 10-C

	Recurring fair value measurements									
December 31, 2021 (\$ in millions)	 Level 1	Level 2	Level 3		Total					
Assets										
Investment securities										
Equity securities (a)	\$ 1,093	\$ —	\$	9 9	\$ 1,102					
Available-for-sale securities										
Debt securities										
U.S. Treasury and federal agencies	2,155	_		_	2,155					
U.S. States and political subdivisions	_	855		9	864					
Foreign government	19	138		_	157					
Agency mortgage-backed residential	_	19,039		_	19,039					
Mortgage-backed residential	_	4,425		_	4,425					
Agency mortgage-backed commercial	_	4,526		_	4,526					
Asset-backed	_	534		_	534					
Corporate debt	_	1,887		_	1,887					
Total available-for-sale securities	2,174	31,404		9	33,587					
Mortgage loans held-for-sale (b)	_	80		_	80					
Finance receivables and loans, net										
Consumer other (b)	_	_		7	7					
Other assets										
Derivative contracts in a receivable position										
Interest rate	_	1		5	6					
Equity contracts	1	_		_	1					
Total derivative contracts in a receivable position	1	1		5	7					
Total assets	\$ 3,268	\$ 31,485	\$	30 5	34,783					
Liabilities										
Accrued expenses and other liabilities										
Derivative contracts in a payable position										
Interest rate	\$ _	\$ —	\$	2 5	\$ 2					
Foreign currency	_	3		_	3					
Credit contracts	_	_		56	56					
Equity contracts	1	_		_	1					
Total derivative contracts in a payable position	1	3		58	62					
Total liabilities	\$ 1	\$ 3	\$	58 5						

⁽a) Our direct investment in any one industry did not exceed 8%.

⁽b) Carried at fair value due to fair value option elections.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

The following tables present the reconciliation for all Level 3 assets and liabilities measured at fair value on a recurring basis. We often economically hedge the fair value change of our assets or liabilities with derivatives and other financial instruments. The Level 3 items presented below may be hedged by derivatives and other financial instruments that are classified as Level 1 or Level 2. Thus, the following tables do not fully reflect the impact of our risk-management activities.

	Eq				for-sale ties	Mortgage sal	loans held-for- e (b) (c)	Finance receivables and loans, net (b)		
(\$ in millions)	20)22	2021	2022	2021	2022	2021	2022	2021	
Assets										
Fair value at July 1,	\$	2 \$	9	\$ 12 \$	7	\$ -	- \$ 97	\$	7 \$ 8	
Net realized/unrealized (losses) gains										
Included in earnings		(1)	1	_	_	-	_ 15	_	- 1	
Included in OCI		_	_	_	_	-		-		
Purchases		_	_	1	_	-	_ 789		4 4	
Sales		_	_	_	_	-	– (799)	-		
Issuances		_	_	_	_	-		_		
Settlements		_	_	(11)	_	-		(5) (5)	
Transfers into Level 3		_	1	_	_	-		_		
Transfers out of Level 3 (d)		_	_	_	_	-	– (102)	-		
Fair value at September 30,	\$	1 \$	11	\$ 2 \$	7	\$ -	- \$	\$	6 \$ 8	
Net unrealized gains still held at September 30,										
Included in earnings	\$	— \$	1	s — \$	_	\$ -	- \$ —	\$ -	- \$ -	
Included in OCI		_	_	_	_	-		-		

⁽a) Net realized/unrealized (losses) gains are reported as other gain on investments, net, in the Condensed Consolidated Statement of Comprehensive Income.

⁽b) Carried at fair value due to fair value option elections.

c) Net realized/unrealized gains are reported as gain on mortgage and automotive loans, net, in the Condensed Consolidated Statement of Comprehensive Income.

⁽d) During the three months ended September 30, 2021, mortgage loans held for sale were transferred out of Level 3 and into Level 2 of the fair value hierarchy. This transfer reflects that the underlying assets are valued based on observable prices in an active market for similar assets, and is deemed to have occurred at the end of the reporting period.

Ally Financial Inc. • Form 10-O

	De	rivative liabilitie derivative assets	
(\$ in millions)	2	022	2021
Liabilities			
Fair value at July 1,	\$	50 \$	37
Net realized/unrealized (gains) losses			
Included in earnings		(6)	12
Included in OCI		_	_
Purchases		_	_
Sales		_	_
Issuances			1
Settlements		(2)	_
Transfers into Level 3		_	_
Transfers out of Level 3 (b) (c)		6	2
Fair value at September 30,	\$	48 \$	52
Net unrealized (gains) losses still held at September 30,			
Included in earnings	\$	(1) \$	10
Included in OCI		_	_

- (a) Net realized/unrealized (gains) losses are reported as gain on mortgage and automotive loans, net, and other income, net of losses, in the Condensed Consolidated Statement of Comprehensive Income
- (b) Represents the settlement value of interest rate derivative assets that are transferred to loans held-for-sale within Level 2 of the fair value hierarchy during the three months ended September 30, 2022.
- (c) During the three months ended September 30, 2021, certain derivative assets were transferred out of Level 3 and into Level 2 of the fair value hierarchy. This transfer reflects that the underlying assets are valued based on observable prices in an active market for similar assets, and is deemed to have occurred at the end of the reporting period.

		,				1 01			
	Equity secur	rities (a)	Available-f securit		M	fortgage loans sale (b)	s held-for- (c)	Finance receiva loans, net (l	
(\$ in millions)	 2022	2021	2022	2021		2022	2021	2022	2021
Assets									
Fair value at January 1,	\$ 9 \$	7	\$ 9 \$	7	\$	— \$	91	\$ 7 \$	8
Net realized/unrealized gains (losses)									
Included in earnings	1	5	_	_		_	64	(1)	2
Included in OCI	_	_	_	_		_	_	_	_
Purchases	_	_	4	_		_	2,640	12	12
Sales	(9)	(2)	_	_		_	(2,693)	_	_
Issuances	_	_	_	_		_	_	_	_
Settlements	_	_	(11)	_		_	_	(12)	(14)
Transfers into Level 3	_	1	_	_		_	_	_	_
Transfers out of Level 3 (e)	_	_	_	_		_	(102)	_	_
Fair value at September 30,	\$ 1 \$	11	\$ 2 \$	7	\$	— \$	_	\$ 6 \$	8
Net unrealized gains (losses) still held at September 30,									
Included in earnings	\$ — \$	5	\$ — \$	_	\$	— \$	_	\$ (1) \$	_
Included in OCI	_	_	_	_		_	_	_	_

- (a) Net realized/unrealized gains are reported as other gain on investments, net, in the Condensed Consolidated Statement of Comprehensive Income.
- (b) Carried at fair value due to fair value option elections.
- (c) Net realized/unrealized gains are reported as gain on mortgage and automotive loans, net, in the Condensed Consolidated Statement of Comprehensive Income.
- (d) Net realized/unrealized (losses) gains are reported as other income, net of losses, in the Condensed Consolidated Statement of Comprehensive Income.
- (e) During the nine months ended September 30, 2021, mortgage loans held for sale were transferred out of Level 3 and into Level 2 of the fair value hierarchy. This transfer reflects that the underlying assets are valued based on observable prices in an active market for similar assets, and is deemed to have occurred at the end of the reporting period.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

		rivative liabilities derivative assets	
(\$ in millions)	2	022	2021
Liabilities			
Fair value at January 1,	\$	53 \$	12
Net realized/unrealized losses			
Included in earnings		1	34
Included in OCI		_	_
Purchases			_
Sales		_	_
Issuances		_	4
Settlements		(12)	_
Transfers into Level 3			_
Transfers out of Level 3 (b) (c)		6	2
Fair value at September 30,	\$	48 \$	52
Net unrealized (gains) losses still held at September 30,			
Included in earnings	\$	(5) \$	25
Included in OCI		_	_

⁽a) Net realized/unrealized (gains) losses are reported as gain on mortgage and automotive loans, net, and other income, net of losses, in the Condensed Consolidated Statement of Comprehensive Income

⁽b) Represents the settlement value of interest rate derivative assets that are transferred to loans held-for-sale within Level 2 of the fair value hierarchy during the nine months ended September 30, 2022.

⁽c) During the nine months ended September 30, 2021, certain derivative assets were transferred out of Level 3 and into Level 2 of the fair value hierarchy. This transfer reflects that the underlying assets are valued based on observable prices in an active market for similar assets, and is deemed to have occurred at the end of the reporting period.

Ally Financial Inc. • Form 10-O

Nonrecurring Fair Value

We may be required to measure certain assets and liabilities at fair value from time to time. These periodic fair value measures typically result from the application of lower-of-cost or fair value accounting or certain impairment measures. These items would constitute nonrecurring fair value measures.

The following tables display assets and liabilities measured at fair value on a nonrecurring basis and still held at September 30, 2022, and December 31, 2021, respectively. The amounts are generally as of the end of each period presented, which approximate the fair value measurements that occurred during each period.

Santanakan 20, 2022 (8 in milliona)			ng fair v		fair- valu oi	ver-of-cost-or- -value reserve, nation reserve, r cumulative	Total gain (loss) included in		
September 30, 2022 (\$ in millions)	Level 1 Level 2 I		L	evel 3	<u> Fotal</u>	а	djustments	earnings	
Assets									
Loans held-for-sale, net	\$	_	\$ _	\$	765	\$ 765	\$	_	n/m (a)
Commercial finance receivables and loans, net (b)									
Other		_	_		63	63		(67)	n/m (a)
Total commercial finance receivables and loans, net		_			63	63		(67)	n/m (a)
Other assets									
Nonmarketable equity investments		_	1		32	33		_	n/m (a)
Repossessed and foreclosed assets (c)		_	_		5	5		_	n/m (a)
Total assets	\$		\$ 1	\$	865	\$ 866	\$	(67)	n/m

n/m = not meaningful

- (a) We consider the applicable valuation allowance, allowance for loan losses, or cumulative adjustments to be the most relevant indicator of the impact on earnings caused by the fair value measurement. Accordingly, the table above excludes total gains and losses included in earnings for these items. The carrying values are inclusive of the respective valuation reserve, loan loss allowance, or cumulative adjustment.
- (b) Represents collateral-dependent loans held for investment for which a nonrecurring measurement was made. The related allowance for loan losses represents the cumulative fair value adjustments for those specific receivables.
- (c) The allowance provided for repossessed and foreclosed assets represents any cumulative valuation adjustment recognized to adjust the assets to fair value.

		Noni	ecurri	ng fair v	fair- valu	ver-of-cost-or- value reserve, nation reserve, cumulative	Total gain (loss)				
December 31, 2021 (\$ in millions)	Le	vel 1	Le	vel 2	Level 3		Total		adjustments		earnings
Assets											
Loans held-for-sale, net	\$	_	\$	_	\$	468	\$	468	\$	_	n/m (a)
Commercial finance receivables and loans, net (b)											
Automotive		_		_		4		4		_	n/m (a)
Other		_		_		112		112		(65)	n/m (a)
Total commercial finance receivables and loans, net		_		_		116		116		(65)	n/m (a)
Other assets											
Nonmarketable equity investments		_		_		7		7		(5)	n/m (a)
Repossessed and foreclosed assets (c)		_		_		4		4		_	n/m (a)
Total assets	\$	_	\$	_	\$	595	\$	595	\$	(70)	n/m

n/m = not meaningful

- (a) We consider the applicable valuation allowance, allowance for loan losses, or cumulative adjustments to be the most relevant indicator of the impact on earnings caused by the fair value measurement. Accordingly, the table above excludes total gains and losses included in earnings for these items. The carrying values are inclusive of the respective valuation reserve, loan loss allowance, or cumulative adjustment.
- (b) Represents collateral-dependent loans held for investment for which a nonrecurring measurement was made. The related allowance for loan losses represents the cumulative fair value adjustments for those specific receivables.
- (c) The allowance provided for repossessed and foreclosed assets represents any cumulative valuation adjustment recognized to adjust the assets to fair value.

Ally Financial Inc. • Form 10-Q

Fair Value Option for Financial Assets

We elected the fair value option for an insignificant amount of conforming mortgage loans held-for-sale and certain acquired personal lending finance receivables. We elected the fair value option for conforming mortgage loans held-for-sale to mitigate earnings volatility by better matching the accounting for the assets with the related derivatives. We elected the fair value option for certain acquired personal lending finance receivables to mitigate the complexities of recording these loans at amortized cost. Our intent in electing fair value measurement was to mitigate a divergence between accounting gains or losses and economic exposure for certain assets and liabilities.

Fair Value of Financial Instruments

The following table presents the carrying and estimated fair value of financial instruments, except for those recorded at fair value on a recurring basis presented in the previous section of this note titled *Recurring Fair Value*. When possible, we use quoted market prices to determine fair value. Where quoted market prices are not available, the fair value is internally derived based on appropriate valuation methodologies with respect to the amount and timing of future cash flows and estimated discount rates. However, considerable judgment is required in interpreting current market data to develop the market assumptions and inputs necessary to estimate fair value. As such, the actual amount received to sell an asset or the amount paid to settle a liability could differ from our estimates. Fair value information presented herein was based on information available at September 30, 2022, and December 31, 2021.

			Estimated fair value							
(\$ in millions)		ying value	Level 1			Level 2		Level 3	Total	
September 30, 2022										
Financial assets										
Held-to-maturity securities	\$	1,084	\$	_	\$	903	\$	_	\$	903
Loans held-for-sale, net		764		_		_		764		764
Finance receivables and loans, net		128,839		_		_		130,628		130,628
FHLB/FRB stock (a)		1,010		_		1,010		_		1,010
Financial liabilities										
Deposit liabilities	\$	38,507	\$	_	\$	_	\$	37,950	\$	37,950
Short-term borrowings		7,200		_		_		7,208		7,208
Long-term debt		16,628		_		10,933		6,151		17,084
December 31, 2021										
Financial assets										
Held-to-maturity securities	\$	1,170	\$	_	\$	1,204	\$	_	\$	1,204
Loans held-for-sale, net		469		_		_		469		469
Finance receivables and loans, net		118,994		_		_		126,044		126,044
FHLB/FRB stock (a)		738		_		738		_		738
Financial liabilities										
Deposit liabilities	\$	40,953	\$	_	\$	_	\$	41,164	\$	41,164
Long-term debt		17,029		_		12,637		6,892		19,529

⁽a) Included in other assets on our Condensed Consolidated Balance Sheet.

In addition to the financial instruments presented in the above table, we have various financial instruments for which the carrying value approximates the fair value due to their short-term nature and limited credit risk. These instruments include cash and cash equivalents, restricted cash, cash collateral, accrued interest receivable, accrued interest payable, trade receivables and payables, and other short-term receivables and payables. Included in cash and cash equivalents are highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value due to interest rate, quoted price, or penalty on withdrawal. Classified as Level 1 under the fair value hierarchy, cash and cash equivalents generally expose us to limited credit risk and are so near maturity that they present insignificant risk of changes in value because of changes in interest rates.

22. Offsetting Assets and Liabilities

Our derivative contracts and repurchase/reverse repurchase transactions are supported by qualifying master netting and master repurchase agreements. These agreements are legally enforceable bilateral agreements that (i) create a single legal obligation for all individual transactions covered by the agreement to the nondefaulting entity upon an event of default of the counterparty, including bankruptcy, insolvency, or similar proceeding, and (ii) provide the nondefaulting entity the right to accelerate, terminate, and close-out on a net basis all transactions under the agreement and to liquidate or set off collateral promptly upon an event of default of the counterparty.

Ally Financial Inc. • Form 10-Q

To further mitigate the risk of counterparty default related to derivative instruments, we maintain collateral agreements with certain counterparties. The agreements require both parties to maintain collateral in the event the fair values of the derivative financial instruments meet established thresholds. In the event that either party defaults on the obligation, the secured party may seize the collateral. Generally, our collateral arrangements are bilateral such that we and the counterparty post collateral for the obligation. Contractual terms provide for standard and customary exchange of collateral based on changes in the market value of the outstanding derivatives. A party posts additional collateral when their obligation rises or removes collateral when it falls, such that the net replacement cost of the nondefaulting party is covered in the event of counterparty default.

In certain instances, as it relates to our derivative instruments, we have the option to report derivative assets and liabilities as well as assets and liabilities associated with cash collateral received or delivered that is governed by a master netting agreement on a net basis as long as certain qualifying criteria are met. Similarly, for our repurchase/reverse repurchase transactions, we have the option to report recognized assets and liabilities subject to a master netting agreement on a net basis if certain qualifying criteria are met. At September 30, 2022, these instruments are reported as gross assets and gross liabilities on the Condensed Consolidated Balance Sheet. For additional information on derivative instruments and hedging activities, refer to Note 19.

The composition of offsetting derivative instruments, financial assets, and financial liabilities was as follows.

	Gross amounts of			ross amounts offset on the Condensed	Net amounts of assets/liabilities presented on the Condensed			Gross amounts ondensed Consolidation				
(\$ in millions)	recognized assets/liabilities		Consolidated Balance Sheet			Consolidated Balance Sheet		Financial instruments	Collateral (a) (b) (c)			amount
September 30, 2022												
Assets												
Derivative assets in net asset positions	\$	10	\$	_	\$	10	\$	_	\$	(6)	\$	4
Derivative assets with no offsetting arrangements		1		_		1		_				1
Total assets	\$	11	\$	_	\$	11	\$	_	\$	(6)	\$	5
Liabilities												<u>.</u>
Derivative liabilities in net liability positions	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_
Derivative liabilities with no offsetting arrangements		48		_		48		_		_		48
Total liabilities	\$	48	\$	_	\$	48	\$	_	\$		\$	48
December 31, 2021												
Assets												
Derivative assets in net asset positions	\$	1	\$	_	\$	1	\$	(1)	\$	_	\$	_
Derivative assets with no offsetting arrangements		6		_		6		_		_		6
Total assets	\$	7	\$	_	\$	7	\$	(1)	\$	_	\$	6
Liabilities												
Derivative liabilities in net liability positions	\$	3	\$	_	\$	3	\$	_	\$	(2)	\$	1
Derivative liabilities in net asset positions		1		_		1		(1)		_		_
Derivative liabilities with no offsetting arrangements		58		_		58		_		_		58
Total liabilities	\$	62	\$		\$	62	\$	(1)	\$	(2)	\$	59

⁽a) Financial collateral received/pledged shown as a balance based on the sum of all net asset and liability positions between Ally and each individual derivative counterparty.

⁽b) Amounts disclosed are limited to the financial asset or liability balance and, accordingly, exclude excess collateral received or pledged and noncash collateral received. We do not record such collateral received on our Condensed Consolidated Balance Sheet unless certain conditions are met.

⁽c) Certain agreements grant us the right to sell or pledge the noncash assets we receive as collateral. We have not sold or pledged any of the noncash collateral received under these agreements.

Ally Financial Inc. • Form 10-Q

23. Segment Information

Operating segments are defined as components of an enterprise that engage in business activity from which revenues are earned and expenses incurred for which discrete financial information is available that is evaluated regularly by our chief operating decision maker in deciding how to allocate resources and in assessing performance.

We report our results of operations on a business-line basis through four operating segments: Automotive Finance operations, Insurance operations, Mortgage Finance operations, and Corporate Finance operations, with the remaining activity reported in Corporate and Other. The operating segments are determined based on the products and services offered, and reflect the manner in which financial information is currently evaluated by management. The following is a description of each of our reportable operating segments.

Dealer Financial Services

Dealer Financial Services comprises our Automotive Finance and Insurance segments.

- Automotive Finance operations One of the largest full-service automotive finance operations in the United States providing automotive financing services to consumers, automotive dealers and retailers, companies, and municipalities. Our automotive finance services include providing retail installment sales contracts, loans and operating leases, offering term loans to dealers, financing dealer floorplans and other lines of credit to dealers, warehouse lines to automotive retailers, fleet financing, providing financing to companies and municipalities for the purchase or lease of vehicles, and vehicle-remarketing services.
- Insurance operations A complementary automotive-focused business offering both consumer finance protection and insurance products sold primarily through the automotive dealer channel, and commercial insurance products sold directly to dealers. As part of our focus on offering dealers a broad range of consumer financial and insurance products, we provide VSCs, VMCs, and GAP products. We also underwrite select commercial insurance coverages, which primarily insure dealers' vehicle inventory.

Mortgage Finance operations

Our held-for-investment portfolio includes our direct-to-consumer Ally Home mortgage offering and bulk purchases of high-quality jumbo and LMI mortgage loans originated by third parties. Through our direct-to-consumer channel, we offer a variety of competitively priced jumbo and conforming fixed- and adjustable-rate mortgage products through a third-party fulfillment provider. Through the bulk loan channel, we purchase loans from several qualified sellers on a servicing-released basis, allowing us to directly oversee servicing activities and manage refinancing through our direct-to-consumer channel.

Corporate Finance operations

Primarily provides senior secured leveraged cash flow and asset-based loans to mostly U.S.-based middle-market companies, with a focus on businesses owned by private equity sponsors. These loans are typically used for leveraged buyouts, refinancing and recapitalizations, mergers and acquisitions, growth, turnarounds, and debtor-in-possession financings. We also provide, through our Lender Finance business, nonbank wholesale-funded managers with partial funding for their direct-lending activities, which is principally leveraged loans. Additionally, we offer a commercial real estate product to serve companies in the healthcare industry.

Corporate and Other

Corporate and Other primarily consists of centralized corporate treasury activities, such as management of the cash and corporate investment securities and loan portfolios, short- and long-term debt, retail and brokered deposit liabilities, derivative instruments, original issue discount, and the residual impacts of our corporate FTP and treasury ALM activities. Corporate and Other also includes certain equity investments, which primarily consist of FHLB and FRB stock—as well as other strategic investments—and the management of our legacy mortgage portfolio, which primarily consists of loans originated prior to January 1, 2009, and reclassifications and eliminations between the reportable operating segments. Financial results related to Ally Invest, our digital brokerage and wealth management offering, Ally Lending, our point-of-sale financing business, Ally Credit Card, and CRA loans and related investments are also included within Corporate and Other.

We utilize an FTP methodology for the majority of our business operations. The FTP methodology assigns charge rates and credit rates to classes of assets and liabilities on a match funded basis, aligned with the expected duration and the benchmark rate curve plus an assumed credit spread. Match funding allocates interest income and interest expense to these reportable segments so their respective results are insulated from interest rate risk. This methodology is consistent with our ALM practices, which includes managing interest rate risk centrally at a corporate level. The net residual impact of the FTP methodology is included within the results of Corporate and Other.

The information presented in our reportable operating segments is based in part on internal allocations and methodologies, including a corporate overhead (COH) methodology, which involves management judgment. COH methodology is used for measuring the profit and loss of our reportable operating segments. We have various enterprise functions such as technology, marketing, finance, compliance, internal audit, and risk. Operating expenses from the enterprise functions are either directly allocated to the reportable operating segment, indirectly allocated to the reportable operating segment utilizing the COH methodology, or remain in Corporate and Other. COH methodology considers the reportable operating segment operating expense base and enterprise function expenses. The reportable operating segment expense base is used to determine the allocation mix. This mix is applied to the allocable expenses in Corporate and Other to determine the COH for the respective reportable operating segment. Allocable enterprise function costs are primarily technology and marketing expenses. Generally,

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

costs that remain within Corporate and Other that are not allocated to our reportable operating segments include marketing sponsorships, treasury and other corporate activities, and charitable contributions.

Financial information for our reportable operating segments is summarized as follows.

Three months ended September 30, (\$ in millions)	utomotive Finance perations	Insurance operations		Mortgage Finance operations	Corporate Finance operations	Corporate and Other			Consolidated (a)		
2022											
Net financing revenue and other interest income	\$ 1,303	\$ 24	\$	57	\$ 80	\$	255	\$	1,719		
Other revenue (loss)	74	236		7	54		(74)		297		
Total net revenue	1,377	260		64	134		181		2,016		
Provision for credit losses	328	_		2	13		95		438		
Total noninterest expense	561	290		43	30		237		1,161		
Income (loss) from continuing operations before income tax expense	\$ 488	\$ (30)	\$	19	\$ 91	\$	(151)	\$	417		
Total assets	\$ 109,114	\$ 8,533	\$	19,862	\$ 9,840	\$	41,291	\$	188,640		
2021											
Net financing revenue and other interest income	\$ 1,329	\$ 14	\$	36	\$ 77	\$	138	\$	1,594		
Other revenue	61	283		19	16		12		391		
Total net revenue	1,390	297		55	93		150		1,985		
Provision for credit losses	53	_		2	5		16		76		
Total noninterest expense	512	273		47	27		143		1,002		
Income (loss) from continuing operations before income tax expense	\$ 825	\$ 24	\$	6	\$ 61	\$	(9)	\$	907		
Total assets	\$ 99,617	\$ 9,354	\$	16,328	\$ 6,729	\$	47,156	\$	179,184		

⁽a) Net financing revenue and other interest income after the provision for credit losses totaled \$1.3 billion and \$1.5 billion for the three months ended September 30, 2022, and September 30, 2021, respectively.

Ally Financial Inc. • Form 10-Q

Nine months ended September 30, (\$ in millions)	j	itomotive Finance perations	Insurance operations	Mortgage Finance operations			Corporate Finance operations	Corporate and Other			Consolidated (a)	
2022												
Net financing revenue and other interest income	\$	3,899	\$ 61	\$	166	\$	240	\$	810	\$	5,176	
Other revenue		214	664		25		97		51		1,051	
Total net revenue		4,113	725		191		337		861		6,227	
Provision for credit losses		660	_		2		27		220		909	
Total noninterest expense		1,640	864		153		95		669		3,421	
Income (loss) from continuing operations before income tax expense	\$	1,813	\$ (139)	\$	36	\$	215	\$	(28)	\$	1,897	
Total assets	\$	109,114	\$ 8,533	\$	19,862	\$	9,840	\$	41,291	\$	188,640	
2021												
Net financing revenue and other interest income	\$	3,868	\$ 44	\$	82	\$	225	\$	294	\$	4,513	
Other revenue		184	1,006		81		75		148		1,494	
Total net revenue		4,052	1,050		163		300		442		6,007	
Provision for credit losses		8	_		(2)		5		20		31	
Total noninterest expense		1,499	798		136		86		501		3,020	
Income (loss) from continuing operations before income tax expense	\$	2,545	\$ 252	\$	29	\$	209	\$	(79)	\$	2,956	
Total assets	\$	99,617	\$ 9,354	\$	16,328	\$	6,729	\$	47,156	\$	179,184	

⁽a) Net financing revenue and other interest income after the provision for credit losses totaled \$4.3 billion and \$4.5 billion for the nine months ended September 30, 2022, and September 30, 2021, respectively.

24. Contingencies and Other Risks

As a financial-services company, we are regularly involved in pending or threatened legal proceedings and other matters and are or may be subject to potential liability in connection with them. These legal matters may be formal or informal and include litigation and arbitration with one or more identified claimants, certified or purported class actions with yet-to-be-identified claimants, and regulatory or other governmental information-gathering requests, examinations, investigations, and enforcement proceedings. Our legal matters exist in varying stages of adjudication, arbitration, negotiation, or investigation and span our business lines and operations. Claims may be based in law or equity—such as those arising under contracts or in tort and those involving banking, consumer-protection, securities, tax, employment, and other laws—and some can present novel legal theories and allege substantial or indeterminate damages.

Ally and its subsidiaries, including Ally Bank, also are or may be subject to potential liability under other contingent exposures, including indemnification, tax, self-insurance, and other miscellaneous contingencies.

We accrue for a legal matter or other contingent exposure when a loss becomes probable and the amount of loss can be reasonably estimated. Accruals are evaluated each quarter and may be adjusted, upward or downward, based on our best judgment after consultation with counsel. No assurance exists that our accruals will not need to be adjusted in the future. When a probable or reasonably possible loss on a legal matter or other contingent exposure could be material to our consolidated financial condition, results of operations, or cash flows, we provide disclosure in this note as prescribed by ASC Topic 450, *Contingencies*. Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for additional information related to our policy for establishing accruals.

The course and outcome of legal matters are inherently unpredictable. This is especially so when a matter is still in its early stages, the damages sought are indeterminate or unsupported, significant facts are unclear or disputed, novel questions of law or other meaningful legal uncertainties exist, a request to certify a proceeding as a class action is outstanding or granted, multiple parties are named, or regulatory or other governmental entities are involved. Other contingent exposures and their ultimate resolution are similarly unpredictable for reasons that can vary based on the circumstances.

As a result, we often are unable to determine how or when threatened or pending legal matters and other contingent exposures will be resolved and what losses may be incrementally and ultimately incurred. Actual losses may be higher or lower than any amounts accrued or estimated for those matters and other exposures, possibly to a significant degree.

Notes to Condensed Consolidated Financial Statements (unaudited)

Ally Financial Inc. • Form 10-Q

Subject to the foregoing, based on our current knowledge and after consultation with counsel, we do not believe that the ultimate outcomes of currently threatened or pending legal matters and other contingent exposures are likely to be material to our consolidated financial condition after taking into account existing accruals. In light of the uncertainties inherent in these matters and other exposures, however, one or more of them could be material to our results of operations or cash flows during a particular reporting period, depending on factors such as the amount of the loss or liability and the level of our income for that period.

25. Subsequent Events

Defined Pension Plan Settlement

On October 12, 2022, we settled the remainder of our qualified defined benefit pension plan. The settlement was completed through the purchase of an annuity contract from an independent insurance company for \$103 million. The independent insurance company has assumed the obligation to pay the outstanding accrued benefits to the participants and beneficiaries of the plan. As a result of this action, in October 2022, we realized a loss of \$99 million upon reclassification from accumulated other comprehensive loss, which included \$50 million of compensation and benefits expense and \$49 million of income tax expense. We expect to recognize additional insignificant expenses during the fourth quarter of 2022 within compensation and benefits expense related to the settlement of the plan.

Declaration of Common Dividend

On October 10, 2022, our Board declared a quarterly cash dividend of \$0.30 per share on all common stock. The dividend is payable on November 15, 2022, to stockholders of record at the close of business on November 1, 2022.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations Cautionary Notice about Forward-Looking Statements and Other Terms

From time to time we have made, and in the future will make, forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995.

These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as "believe," "expect," "anticipate," "intend," "pursue," "seek," "continue," "estimate," "project," "outlook," "forecast," "potential," "target," "objective," "trend," "plan," "goal," "initiative," "priorities," or other words of comparable meaning or future-tense or conditional verbs such as "may," "will," "should," "would," or "could." Forward-looking statements convey our expectations, intentions, or forecasts about future events, circumstances, or results.

This report, including any information incorporated by reference in this report, contains forward-looking statements. We also may make forward-looking statements in other documents that are filed or furnished with the SEC. In addition, we may make forward-looking statements orally or in writing to investors, analysts, members of the media, or others.

All forward-looking statements, by their nature, are subject to assumptions, risks, and uncertainties, which may change over time and many of which are beyond our control. You should not rely on any forward-looking statement as a prediction or guarantee about the future. Actual future objectives, strategies, plans, prospects, performance, conditions, or results may differ materially from those set forth in any forward-looking statement. While no list of assumptions, risks, or uncertainties could be complete, some of the factors that may cause actual results or other future events or circumstances to differ from those in forward-looking statements include:

- · evolving local, regional, national, or international business, economic, or political conditions;
- changes in laws or the regulatory or supervisory environment, including as a result of financial-services legislation, regulation, or policies or changes in government officials or other personnel;
- · changes in monetary, fiscal, or trade laws or policies, including as a result of actions by governmental agencies, central banks, or supranational authorities;
- changes in accounting standards or policies;
- changes in the automotive industry or the markets for new or used vehicles, including the rise of vehicle sharing and ride hailing, the development of autonomous and alternative-energy vehicles, and the impact of demographic shifts on attitudes and behaviors toward vehicle type, ownership, and use;
- · any instability or breakdown in the financial system, including as a result of the failure of a financial institution or other participant in it;
- disruptions or shifts in investor sentiment or behavior in the securities, capital, or other financial markets, including financial or systemic shocks and volatility or changes in market liquidity, interest or currency rates, or valuations;
- · the discontinuation of LIBOR and any negative impacts that could result;
- · changes in business or consumer sentiment, preferences, or behavior, including spending, borrowing, or saving by businesses or households;
- · changes in our corporate or business strategies, the composition of our assets, or the way in which we fund those assets;
- our ability to execute our business strategy for Ally Bank, including its digital focus;
- our ability to optimize our automotive finance and insurance businesses and to continue diversifying into and growing other consumer and commercial business lines, including mortgage lending, point-of-sale personal lending, credit cards, corporate finance, brokerage, and wealth management;
- our ability to develop capital plans acceptable to the FRB and our ability to implement them, including any payment of dividends or share repurchases;
- our ability to conduct appropriate stress tests and effectively plan for and manage capital or liquidity consistent with evolving business or operational needs, risk-management standards, and regulatory or supervisory requirements or expectations;
- · our ability to cost-effectively fund our business and operations, including through deposits and the capital markets;
- changes in any credit rating assigned to Ally, including Ally Bank;
- adverse publicity or other reputational harm to us, our service providers, or our senior officers;
- · our ability to develop, maintain, or market our products or services or to absorb unanticipated costs or liabilities associated with those products or services;

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

- our ability to innovate, to anticipate the needs of current or future customers, to successfully compete, to increase or hold market share in changing competitive
 environments, or to deal with pricing or other competitive pressures;
- the continuing profitability and viability of our dealer-centric automotive finance and insurance businesses, especially in the face of competition from captive finance companies and their automotive manufacturing sponsors and challenges to the dealer's role as intermediary between manufacturers and purchasers;
- · our ability to appropriately underwrite loans that we originate or purchase and to otherwise manage credit risk;
- · changes in the credit, liquidity, or other financial condition of our customers, counterparties, service providers, or competitors;
- our ability to effectively deal with economic, business, or market slowdowns or disruptions;
- our ability to address heightened scrutiny and expectations from supervisory or other governmental authorities and to timely and credibly remediate related concerns or deficiencies;
- judicial, regulatory, or administrative inquiries, examinations, investigations, proceedings, disputes, or rulings that create uncertainty for, or are adverse to, us or the financial services industry;
- the potential outcomes of judicial, regulatory, or administrative inquiries, examinations, investigations, proceedings, or disputes to which we are or may be subject, and
 our ability to absorb and address any damages or other remedies that are sought or awarded, and any collateral consequences;
- the performance and availability of third-party service providers on whom we rely in delivering products and services to our customers and otherwise conducting our business and operations;
- our ability to manage and mitigate security risks, including our capacity to withstand cyberattacks;
- our ability to maintain secure and functional financial, accounting, technology, data processing, or other operating systems or infrastructure;
- the adequacy of our corporate governance, risk-management framework, compliance programs, or internal controls over financial reporting, including our ability to control lapses or deficiencies in financial reporting or to effectively mitigate or manage operational risk;
- the efficacy of our methods or models in assessing business strategies or opportunities or in valuing, measuring, estimating, monitoring, or managing positions or risk;
- our ability to keep pace with changes in technology that affect us or our customers, counterparties, service providers, or competitors or to maintain rights or interests in associated intellectual property;
- · our ability to successfully make and integrate acquisitions;
- the adequacy of our succession planning for key executives or other personnel and our ability to attract or retain qualified employees;
- natural or man-made disasters, calamities, or conflicts, including terrorist events, cyber-warfare, and pandemics (such as adverse effects of the COVID-19 pandemic on us and our customers, counterparties, employees, and service providers);
- our ability to maintain appropriate ESG practices, oversight, and disclosures;
- policies and other actions of governments to manage and mitigate climate and related environmental risks, and the effects of climate change or the transition to a lower-carbon economy on our business, operations, and reputation; or
- other assumptions, risks, or uncertainties described in the Risk Factors (Part II, Item 1A herein), Management's Discussion and Analysis of Financial Condition and Results of Operations (Part I, Item 2 herein), or the Notes to the Condensed Consolidated Financial Statements (Part I, Item 1 herein) in this Quarterly Report on Form 10-Q or described in any of the Company's annual, quarterly or current reports.

Any forward-looking statement made by us or on our behalf speaks only as of the date that it was made. We do not undertake to update any forward-looking statement to reflect the impact of events, circumstances, or results that arise after the date that the statement was made, except as required by applicable securities laws. You, however, should consult further disclosures (including disclosures of a forward-looking nature) that we may make in any subsequent Annual Report on Form 10-K, Quarterly Report on Form 10-Q, or Current Report on Form 8-K.

Unless the context otherwise requires, the following definitions apply. The term "loans" means the following consumer and commercial products associated with our direct and indirect financing activities: loans, retail installment sales contracts, lines of credit, and other financing products excluding operating leases. The term "operating leases" means consumer- and commercial-vehicle lease agreements where Ally is the lessor and the lessee is generally not obligated to acquire ownership of the vehicle at lease-end or compensate Ally for the

Management's Discussion and Analysis Ally Financial Inc. • Form 10-Q

vehicle's residual value. The terms "lend," "finance," and "originate" mean our direct extension or origination of loans, our purchase or acquisition of loans, or our purchase of operating leases as applicable. The term "consumer" means all consumer products associated with our loan and operating-lease activities and all commercial retail installment sales contracts. The term "commercial" means all commercial products associated with our loan activities, other than commercial retail installment sales contracts. The term "partnerships" means business arrangements rather than partnerships as defined by law.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Overview

Ally Financial Inc. (together with its consolidated subsidiaries unless the context otherwise requires, Ally, the Company, we, us, or our) is a digital financial-services company committed to its promise to "Do It Right" for its consumer, commercial, and corporate customers. Ally is composed of an industry-leading independent automotive finance and insurance operation, an award-winning digital direct bank (Ally Bank, Member FDIC and Equal Housing Lender, which offers mortgage lending, point-of-sale personal lending, and a variety of deposit and other banking products), a consumer credit card business, a corporate finance business for equity sponsors and middle-market companies, and securities brokerage and investment advisory services. We are a Delaware corporation and are registered as a BHC under the BHC Act, and an FHC under the GLB Act.

Primary Business Lines

Dealer Financial Services, which includes our Automotive Finance and Insurance operations, Mortgage Finance, and Corporate Finance are our primary business lines. The remaining activity is reported in Corporate and Other, which primarily consists of centralized treasury activities as well as Ally Invest, our digital brokerage and wealth management offering, Ally Lending, our point-of-sale financing business, Ally Credit Card, and CRA loans and related investments. The following table summarizes the operating results excluding discontinued operations of each business line. Operating results for each of the business lines are more fully described in the MD&A sections that follow

		Thr	ee m	onths ended	September 30,		Nine months ended September 30,						
(\$ in millions)		2022		2021	Favorable/(unfavorable) % change	2022			2021	Favorable/(unfavorable) % change			
Total net revenue													
Dealer Financial Services													
Automotive Finance	\$	1,377	\$	1,390	(1)	\$	4,113	\$	4,052	2			
Insurance		260		297	(12)		725		1,050	(31)			
Mortgage Finance		64		55	16		191		163	17			
Corporate Finance		134		93	44		337		300	12			
Corporate and Other		181		150	21		861		442	95			
Total	\$	2,016	\$	1,985	2	\$	6,227	\$	6,007	4			
Income (loss) from continuing operations before income tax expense													
Dealer Financial Services													
Automotive Finance	\$	488	\$	825	(41)	\$	1,813	\$	2,545	(29)			
Insurance		(30)		24	n/m		(139)		252	(155)			
Mortgage Finance		19		6	n/m		36		29	24			
Corporate Finance		91		61	49		215		209	3			
Corporate and Other		(151)		(9)	n/m		(28)		(79)	65			
Total	\$	417	\$	907	(54)	\$	1,897	\$	2,956	(36)			

n/m = not meaningful

• Our Dealer Financial Services business is one of the largest full-service automotive finance operations in the country and offers a wide range of financial services and insurance products to automotive dealerships and their customers. Dealer Financial Services comprises our Automotive Finance and Insurance segments.

Our Automotive Finance operations include purchasing retail installment sales contracts and operating leases from dealers and automotive retailers, extending automotive loans directly to consumers, offering term loans to dealers, financing dealer floorplans and providing other lines of credit to dealers, supplying warehouse lines to automotive retailers, offering automotive-fleet financing, providing financing to companies and municipalities for the purchase or lease of vehicles, and supplying vehicle-remarketing services. Our dealer-centric business model, value-added products and services, full-spectrum financing, and business expertise proven over many credit cycles make us a premier automotive finance company. Our success as an automotive finance provider is driven by the consistent and broad range of products and services we offer to dealers. The automotive marketplace is dynamic and evolving, including substantial investments in electrification by automobile manufacturers and suppliers. We remain focused on meeting the needs of both our dealer and consumer customers and continuing to strengthen and expand upon our approximately 22,900 dealer relationships. We continue to identify and cultivate relationships with automotive retailers including those with leading eCommerce platforms. We also operate Clearlane, our online direct-lending platform, which provides a digital platform for consumers seeking direct financing. We believe these actions will enable us to respond to the growing trends for a more streamlined and digital automotive financing process to serve both dealers and consumers. Additionally, we provide comprehensive automotive remarketing services, including the use of SmartAuction, our online auction platform, which efficiently supports dealer-to-dealer and other commercial wholesale vehicle transactions. SmartAuction provides diversified fee-based revenue and serves as a means

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

of deepening relationships with our dealership customers. Furthermore, our strong and expansive dealer relationships, comprehensive suite of products and services, full-spectrum financing, and depth of experience position us to evolve with future shifts in automobile technologies, including electrification. We have and continue to provide automobile financing for hybrid and battery-electric vehicles today, and are well positioned to remain a leader in automotive financing as we believe the majority of these vehicles will be sold through dealerships with whom we have an established relationship.

The Growth channel was established to focus on developing dealer relationships beyond those relationships that primarily were developed through our previous role as a captive finance company for GM and Stellantis. The Growth channel was expanded to include direct-to-consumer financing through Clearlane and other channels and our arrangements with online automotive retailers. We have established relationships with thousands of Growth channel dealers through our customercentric approach and specialized incentive programs designed to drive loyalty amongst dealers to our products and services. The success of the Growth channel has been a key enabler in evolving our business model from a focused captive finance company to a leading market competitor. In this channel, we currently have more than 16,000 dealer relationships, of which approximately 67% are franchised dealers (including brands such as Ford, Nissan, Kia, Hyundai, Toyota, Honda, and others), or used vehicle only retailers with a national presence.

Our Insurance operations offer both consumer finance protection and insurance products sold primarily through the automotive dealer channel, and commercial insurance products sold directly to dealers. We serve approximately 2.5 million consumers nationwide across F&I and P&C products. In addition, we offer F&I products in Canada, where we serve more than 400,000 consumers and are the VSC and other protection plan provider for GM Canada and VSC provider for Subaru Canada. Additionally, during the third quarter of 2022, we entered into a long-term commitment to continue as the preferred VSC and protection plan provider for GM Canada.

As part of our focus on offering dealers a broad range of consumer F&I products, we offer VSCs, VMCs, and GAP products. We also underwrite selected commercial insurance coverages, which primarily insure dealers' wholesale vehicle inventory and offer additional products to protect a dealer's business including property and liability coverage that is underwritten by a third-party carrier. Ally Premier Protection is our flagship VSC offering, which provides coverage for new and used vehicles of virtually all makes and models. We also offer ClearGuard on the SmartAuction platform, which is a protection product designed to minimize the risk to dealers from arbitration claims for eligible vehicles sold at auction.

Our Mortgage Finance operations consist of the management of held-for-investment and held-for-sale consumer mortgage loan portfolios. Our held-for-investment
portfolio includes our direct-to-consumer Ally Home mortgage offering, and bulk purchases of high-quality jumbo and LMI mortgage loans originated by third parties.

Through our direct-to-consumer channel, we offer a variety of competitively priced jumbo and conforming fixed- and adjustable-rate mortgage products through a third-party fulfillment provider. Under our current arrangement, our direct-to-consumer conforming mortgages are originated as held-for-sale and sold, while jumbo and LMI mortgages are originated as held-for-investment. Loans originated in the direct-to-consumer channel are sourced by existing Ally customer marketing, prospect marketing on third-party websites, and email or direct mail campaigns. In April 2019, we announced a strategic partnership with BMC, which delivers an enhanced end-to-end digital mortgage experience for our customers through our direct-to-consumer channel. Through this partnership, BMC conducts the sales, processing, underwriting, and closing for Ally's digital mortgage offerings in a highly innovative, scalable, and cost-efficient manner, while Ally retains control of all the marketing and advertising strategies and loan pricing. This partnership with BMC limits operational volatility as the mortgage industry continues to evolve in the current interest rate environment. During the nine months ended September 30, 2022, we originated \$3.1 billion of mortgage loans through our direct-to-consumer channel. During 2018, we made a strategic equity investment in the parent of BMC (BMC Holdco) that was subsequently increased in 2019 and 2020. This investment is recognized as a nonmarketable equity investment within other assets of our Condensed Consolidated Balance Sheet and is included in Corporate and Other. Refer to the *Market Risk* section of this MD&A and Note 11 to the Condensed Consolidated Financial Statements for more information.

Through the bulk loan channel, we purchase loans from several qualified sellers including direct originators and large aggregators who have the financial capacity to support strong representations and warranties and the industry knowledge and experience to originate high-quality assets. Bulk purchases are made on a servicing-released basis, allowing us to directly oversee servicing activities and manage refinancing through our direct-to-consumer channel. During the nine months ended September 30, 2022, we purchased \$2.8 billion of mortgage loans that were originated by third parties. Our mortgage loan purchases are held-for-investment.

The combination of our direct-to-consumer strategy and bulk portfolio purchase program provides the capacity to expand revenue sources and further grow and diversify our finance receivable portfolio with an attractive asset class while also deepening relationships with existing Ally customers.

 Our Corporate Finance operations primarily provide senior secured leveraged cash flow and asset-based loans to mostly U.S.-based middle-market companies owned by private equity sponsors, and loans to asset managers that primarily provide leveraged loans. Our focus is on businesses owned by private-equity sponsors with loans typically used for leveraged buyouts, refinancing and recapitalizations, mergers and acquisitions, growth, turnarounds, and debtor-in-possession financings.
 Additionally, our Lender

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Finance business provides asset managers with facilities to partially fund their direct-lending activities. We also offer a commercial real estate product to serve companies in the healthcare industry.

Corporate and Other primarily consists of centralized corporate treasury activities such as management of the cash and corporate investment securities and loan
portfolios, short- and long-term debt, retail and brokered deposit liabilities, derivative instruments, original issue discount, and the residual impacts of our corporate
FTP and treasury ALM activities. Corporate and Other also includes activity related to certain equity investments, which primarily consist of FHLB and FRB stock as
well as other strategic investments, the management of our legacy mortgage portfolio, which primarily consists of loans originated prior to January 1, 2009, CRA loans
and related investments, and reclassifications and eliminations between the reportable operating segments. Additionally, Corporate and Other includes costs that are not
allocated to our reportable operating segments as part of our COH methodology, which involves management judgment.

Corporate and Other includes the results of Ally Invest, our digital brokerage and wealth management offering, which enables us to complement our competitive deposit products with low-cost investing. The digital wealth management business aligns with our strategy to create a premier digital financial services company and provides additional sources of fee income through asset management and certain other fees, with minimal balance sheet utilization. This business also provides an additional source of low-cost deposits through arrangements with Ally Invest's clearing broker.

Information related to our point-of-sale financing business, Ally Lending, is also included within Corporate and Other. Ally Lending currently serves medical and home improvement service providers by enabling promotional and fixed rate installment-loan products through a digital application process at point-of-sale. The home improvement vertical, which was launched in the second quarter of 2020, had originations of \$367 million during the third quarter of 2022 and now represents approximately 62% of new originations, and is expected to grow. Point-of-sale lending broadens our capabilities, and expands our product offering into consumer unsecured lending, all while helping to further meet the financial needs of our customers.

Additionally, beginning in December 2021 with the acquisition of Fair Square, which we rebranded as Ally Credit Card, financial information related to our credit card business is included within Corporate and Other. The acquisition provides us with a scalable, digital-first credit card platform, and advances our evolution as a leading digital consumer bank. Ally Credit Card features leading-edge technology, and a proprietary, analytics-based underwriting model. We believe the addition of credit card to our suite of products enhances our ability to grow and deepen both new and existing customer relationships.

Ally Financial Inc. • Form 10-Q

Consolidated Results of Operations

The following table summarizes our consolidated operating results for the periods shown. Refer to the reportable operating segment sections of the MD&A that follows for a more complete discussion of operating results by business line.

	Three months ended September 30,					Nine months ended September 30,					
(\$ in millions)		2022		2021	Favorable/(unfavorable) % change		2022		2021	Favorable/(unfavorable) % change	
Net financing revenue and other interest income											
Total financing revenue and other interest income	\$	2,761	\$	2,177	27	\$	7,522	\$	6,396	18	
Total interest expense		804		444	(81)		1,672		1,499	(12)	
Net depreciation expense on operating lease assets		238		139	(71)		674		384	(76)	
Net financing revenue and other interest income		1,719		1,594	8		5,176		4,513	15	
Other revenue											
Insurance premiums and service revenue earned		289		279	4		849		837	1	
Gain on mortgage and automotive loans, net		10		18	(44)		28		73	(62)	
Loss on extinguishment of debt		_		(52)	100		_		(126)	100	
Other (loss) gain on investments, net		(54)		24	n/m		(173)		212	(182)	
Other income, net of losses		52		122	(57)		347		498	(30)	
Total other revenue		297		391	(24)		1,051		1,494	(30)	
Total net revenue		2,016		1,985	2		6,227		6,007	4	
Provision for credit losses		438		76	n/m		909		31	n/m	
Noninterest expense											
Compensation and benefits expense		467		389	(20)		1,397		1,230	(14)	
Insurance losses and loss adjustment expenses		70		69	(1)		217		206	(5)	
Other operating expenses		624		544	(15)		1,807		1,584	(14)	
Total noninterest expense		1,161		1,002	(16)		3,421		3,020	(13)	
Income from continuing operations before					_					_	
income tax expense		417		907	(54)		1,897		2,956	(36)	
Income tax expense from continuing operations		117		195	40		460		549	16	
Net income from continuing operations	\$	300	\$	712	(58)	\$	1,437	\$	2,407	(40)	
Financial ratios:											
Return on average assets (a)		0.64 %		1.58 %	n/m		1.05 %		1.78 %		
Return on average equity (a)		8.36 %		16.00 %	n/m		12.86 %		19.58 %		
Equity to assets (a)		7.60 %		9.85 %	n/m		8.13 %		9.10 %		
Common dividend payout ratio (b)		34.09 %		13.16 %	n/m		21.43 %	Ď	9.75 %	n/m	

n/m = not meaningful

- (a) The ratios were based on average assets and average total equity using an average daily balance methodology.
- (b) The common dividend payout ratio was calculated using basic earnings per common share.

We earned net income from continuing operations of \$300 million and \$1.4 billion for the three months and nine months ended September 30, 2022, respectively, compared to \$712 million and \$2.4 billion for the three months and nine months ended September 30, 2021. During the three months and nine months ended September 30, 2022, results were favorably impacted by higher net financing revenue and other interest income, as well as lower loss on extinguishment of debt. These items were more than offset by higher provision for credit losses, noninterest expense, and unrealized losses on investments for the three months and nine months ended September 30, 2022.

Net financing revenue and other interest income increased \$125 million and \$663 million for the three months and nine months ended September 30, 2022, respectively, as compared to the three months and nine months ended September 30, 2021. Consumer automotive revenue increased as higher average consumer assets contributed to the increase in revenue resulting from growth in the used-vehicle portfolio, primarily through franchised dealers, as well as increases in portfolio yields. The increases were also impacted by the acquisition of Ally Credit Card in December 2021. We experienced higher interest expense for the three months and nine months ended September 30, 2022, as compared to the same periods in 2021, driven by higher benchmark interest rates. Within our Automotive Finance operations, total net operating lease revenue decreased \$95 million and \$241 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021, driven by an increase in depreciation expense resulting from a declining impact of

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

downward adjustments to the rate of depreciation enacted in prior years, as well as a decrease in remarketing performance due to the continued shift in off-lease disposition channel mix with lessee and dealer buyouts increasing from the prior year. These decreases were partially offset by an increase in gross operating lease revenue driven by higher vehicle prices.

We incurred other loss on investments of \$54 million and \$173 million for the three months and nine months ended, September 30, 2022, respectively, compared to gains of \$24 million and \$212 million for the three months and nine months ended September 30, 2021. The decrease for the three months ended September 30, 2022, as compared to the same period in 2021, was primarily driven by elevated realized gains from the sale of available-for-sale securities and equity securities during the three months ended September 30, 2021, that did not reoccur. The decrease for the nine months ended September 30, 2022, as compared to the same period in 2021, was primarily driven by \$263 million of unrealized equity mark-to-market losses, as compared to results from the nine months ended September 30, 2021, which included \$29 million of unrealized losses.

Other income, net of losses decreased \$70 million and \$151 million for the three months and nine months ended September 30, 2022, respectively, as compared to the three months and nine months ended September 30, 2022, compared to the same periods in 2021, were primarily due to net downward adjustments (including impairment) of \$137 million and \$139 million related to equity investments without a readily determinable fair value during the three months and nine months ended September 30, 2022, respectively, compared to net upward adjustments of \$1 million and \$82 million during the three months and nine months ended September 30, 2021. Refer to Note 11 to the Condensed Consolidated Financial Statements for further information. The decreases were partially offset by the loss on extinguishment of debt during the three months and nine months ended September 30, 2021.

The provision for credit losses increased \$362 million and \$878 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. The increases in provision for credit losses for the three months and nine months ended September 30, 2022, were primarily driven by higher net charge-offs as credit continued to normalize during the three and nine months ended September 30, 2022, as well as reserve reductions during the three months and nine months ended September 30, 2021, associated with improvements to the macroeconomic environment following the onset of the COVID-19 pandemic. Additionally, provision expense for the three months and nine months ended September 30, 2022, includes net charge-offs and portfolio growth related to Ally Credit Card, following our acquisition in December 2021. Refer to the *Risk Management* section of this MD&A for further discussion on our provision for credit losses.

Noninterest expense was \$1.2 billion and \$3.4 billion for the three months and nine months ended September 30, 2022, respectively, compared to \$1.0 billion and \$3.0 billion for the three months and nine months ended September 30, 2021. The increases for the three months and nine months ended September 30, 2022, were driven by increased expenses to support the growth of our consumer product suite and expand our digital capabilities and portfolio of products.

We recognized total income tax expense from continuing operations of \$117 million and \$460 million for the three months and nine months ended September 30, 2022, respectively, compared to income tax expense of \$195 million and \$549 million for the same periods in 2021. The decreases in income tax expense for the three months and nine months ended September 30, 2022, compared to the same periods in 2021, were primarily due to the tax effects of a decrease in pretax earnings, partially offset by adjustments to the valuation allowance on foreign tax credit carryforwards. Refer to Note 20 to the Condensed Consolidated Financial Statements for further information.

Ally Financial Inc. • Form 10-Q

Dealer Financial Services

Results for Dealer Financial Services are presented by reportable operating segment, which includes our Automotive Finance and Insurance operations.

Automotive Finance

Results of Operations

The following table summarizes the operating results of our Automotive Finance operations. The amounts presented are before the elimination of balances and transactions with our other reportable operating segments.

	Three months ended September 30,				Nine months ended September 30,				
(\$ in millions)	2022		2021	Favorable/(unfavorable) % change		2022	2021		Favorable/(unfavorable) % change
Net financing revenue and other interest income									
Consumer	\$ 1,461	\$	1,320	11	\$	4,125	\$	3,859	7
Commercial	189		112	69		460		398	16
Operating leases	397		393	_ 1		1,196		1,147	4
Total financing revenue and other interest income	2,047		1,825	12		5,781		5,404	7
Interest expense	506		357	(42)		1,208		1,152	(5)
Net depreciation expense on operating lease assets (a)	238		139	(71)		674		384	(76)
Net financing revenue and other interest income	1,303		1,329	(2)		3,899		3,868	1
Other revenue									
Gain on automotive loans, net	3		_	n/m		3		_	n/m
Other income	71		61	16		211		184	15
Total other revenue	74		61	21		214		184	16
Total net revenue	1,377		1,390	(1)		4,113		4,052	2
Provision for credit losses	328		53	n/m		660		8	n/m
Noninterest expense									
Compensation and benefits expense	155		136	(14)		475		425	(12)
Other operating expenses	406		376	(8)		1,165		1,074	(8)
Total noninterest expense	561		512	(10)		1,640		1,499	(9)
Income from continuing operations before income tax expense	\$ 488	\$	825	(41)	\$	1,813	\$	2,545	(29)
Total assets	\$ 109,114	\$	99,617	10	\$	109,114	\$	99,617	10

n/m = not meaningful

Our Automotive Finance operations earned income from continuing operations before income tax expense of \$488 million and \$1.8 billion for the three months and nine months ended September 30, 2022, respectively, compared to \$825 million and \$2.5 billion for the three months and nine months ended September 30, 2021. For the three months and nine months ended September 30, 2022, the decreases were primarily due to higher provision for credit losses, higher net depreciation expense on operating lease assets, and higher noninterest expense, partially offset by higher financing revenue.

Consumer automotive loan financing revenue increased \$141 million and \$266 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021. Higher average consumer assets contributed to the increase in revenue resulting from growth in the used-vehicle portfolio, primarily through franchised dealers, as well as increases in portfolio yields.

Commercial loan financing revenue increased \$77 million and \$62 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021. The increases were primarily due to higher yields from higher benchmark interest rates. The increase for the nine months ended September 30, 2022, was partially offset by lower average outstanding wholesale floorplan receivable balances resulting from lower new vehicle supply.

⁽a) Includes net remarketing gains of \$39 million and \$139 million for the three months and nine months ended September 30, 2022, respectively, compared to \$86 million and \$278 million for the three months and nine months ended September 30, 2021.

Ally Financial Inc. • Form 10-Q

Interest expense was \$506 million and \$1.2 billion for the three months and nine months ended September 30, 2022, respectively, compared to \$357 million and \$1.2 billion for the three months and nine months ended September 30, 2021. The increases for the three months and nine months ended September 30, 2022, were primarily due to market and industry dynamics, which drove an increase in our deposit rates and other funding costs.

Total noninterest expense increased \$49 million and \$141 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021. The increases were primarily due to higher overhead expense, as well as compensation and benefits expense, which increased primarily due to higher headcount to support the growth of the business.

Total net operating lease revenue decreased \$95 million and \$241 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021. We recognized remarketing gains of \$39 million and \$139 million for the three months and nine months ended September 30, 2021, while depreciation expense on operating lease assets increased \$52 million and \$151 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021. The decreases in net operating lease revenue were primarily driven by an increase in depreciation expense resulting from a declining impact of downward adjustments to the rate of depreciation enacted in prior years, as well as a decrease in remarketing performance due to the continued shift in off-lease disposition channel mix with lessee and dealer buyouts increasing from the prior year. These decreases were partially offset by an increase in gross operating lease revenue driven by higher vehicle prices. Refer to the *Operating Lease Residual Risk Management* section of this MD&A for further discussion.

The provision for credit losses increased \$275 million and \$652 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. The increases in provision for credit losses were primarily driven by higher net charge-offs during the three months and nine months ended September 30, 2022, as well as reserve reductions during the three months and nine months ended September 30, 2021, associated with improvements to the macroeconomic environment following the onset of the COVID-19 pandemic. Additionally, provision was impacted by \$19 million in additional reserves associated with the estimated impacts of Hurricane Ian for the three months ended September 30, 2022, as well as reserve increases associated with portfolio growth in our consumer automotive portfolio for the nine months ended September 30, 2022. Refer to the *Risk Management* section of this MD&A for further discussion on our provision for credit losses.

The following table presents the average balance and yield of the loan and operating lease portfolios of our Automotive Financing operations.

	Three	e months ende	ed September 30,		Nine months ended September 30,					
	2022	2022 2021 2022			2021					
(\$ in millions)	verage ance (a)	Yield	Average balance (a)	Yield	Average balance (a)	Yield	Average balance (a)	Yield		
Finance receivables and loans, net (b)										
Consumer automotive (c)	\$ 82,360	7.29 %	\$ 76,557	6.62 %	\$ 80,108	6.92 %	\$ 74,918	6.66 %		
Commercial										
Wholesale floorplan (d)	10,886	5.03	8,849	3.18	11,282	3.80	11,737	3.22		
Other commercial automotive (e)	5,059	4.33	5,038	4.16	4,904	4.21	5,423	4.24		
Investment in operating leases, net (f)	10,588	5.98	10,919	9.21	10,693	6.54	10,372	9.83		

- (a) Average balances are calculated using an average daily balance methodology.
- (b) Nonperforming finance receivables and loans are included in the average balances. For information on our accounting policies regarding nonperforming status, refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.
- (c) Includes the effects of derivative financial instruments designated as hedges, which is included within Corporate and Other. Excluding the impact of hedging activities, the yield was 7.04% and 6.88% for the three months and nine months ended September 30, 2022, respectively, and 6.84% and 6.89% for the three months and nine months ended September 30, 2021.
- (d) Includes the effects of derivative financial instruments designated as hedges, which is included within Corporate and Other. Excluding the impact of hedging activities, the yield was 4.85% and 3.62% for the three months and nine months ended September 30, 2022, respectively, and 2.65% and 2.58% for the three months and nine months ended September 30, 2021.
- (e) Consists primarily of automotive dealer term loans, including those to finance dealership land and buildings, and dealer fleet financing.
- (f) Yield includes net gains on the sale of off-lease vehicles of \$39 million and \$139 million for the three months and nine months ended September 30, 2022, respectively, compared to \$86 million and \$278 million for the three months and nine months ended September 30, 2021. Excluding these gains and losses on sale, the yield was 4.52% and 4.80% for the three months and nine months ended September 30, 2022, respectively, and 6.09% and 6.24% for the three months and nine months ended September 30, 2021.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Our portfolio yield for consumer automotive loans, excluding the impact of hedging activities, increased 20 basis points and decreased 1 basis point for the three months and nine months ended September 30, 2022, respectively, relative to the same periods in 2021. The increase for the three months ended September 30, 2022, was primarily due to higher benchmark interest rates. The decrease for the nine months ended September 30, 2022, was primarily driven by increased prepayment activity. Our portfolio yield for consumer automotive loans including the effects of derivative financial instruments designated as hedges were 25 basis points and 4 basis points higher than our portfolio yield for consumer automotive loans excluding the effects of derivative financial instruments designated as hedges for the three months and nine months ended September 30, 2022, respectively. This is attributable to the successful execution of hedging strategies that are used to mitigate interest rate risks. Refer to Note 19 to the Condensed Consolidated Financial Statements for further discussion.

Our portfolio yield for investment in operating leases, net, including net gains on the sale of off-lease vehicles, decreased approximately 323 and 329 basis points to 5.98% and 6.54% for the three months and nine months ended September 30, 2022, respectively, as compared to 9.21% and 9.83% for the three months and nine months ended September 30, 2021. These declines were due to a decrease in remarketing performance due to the continued shift in off-lease disposition channel mix with lessee and dealer buyouts increasing from the prior year. The shift in off-lease vehicle disposition mix is expected to continue in the near term and may limit our ability to optimize remarketing proceeds. Refer to the section titled *Operating Lease Residual Risk Management* within this MD&A for additional information.

Management's Discussion and Analysis Ally Financial Inc. • Form 10-Q

Automotive Financing Volume

Consumer Automotive Financing

The following table presents retail loan originations by credit tier and product type.

	Used retail					New retail				
Credit Tier (a)		Volume in billions)	% Share of volume	Average FICO®	(Volume \$ in billions)	% Share of volume	Average FICO®		
Three months ended September 30, 2022										
S	\$	1.8	23	742	\$	1.2	35	744		
A		3.9	49	687		1.8	53	687		
В		1.6	20	649		0.4	12	655		
C		0.4	6	607		_	_	633		
D		0.1	1	566		_	_	631		
E		0.1	1	548		_		550		
Total retail originations	\$	7.9	100	684	\$	3.4	100	699		
Three months ended September 30, 2021										
S	\$	1.5	19	738	\$	1.1	33	742		
A		4.0	51	682		1.7	52	683		
В		1.8	24	647		0.5	15	650		
C		0.5	6	612		_		621		
Total retail originations	\$	7.8	100	679	\$	3.3	100	694		
Nine months ended September 30, 2022										
S	\$	5.2	21	741	\$	3.2	33	744		
A		12.2	50	685		5.1	53	685		
В		5.3	22	648		1.2	13	653		
C		1.3	4	610		0.1	1	629		
D		0.4	2	568		_	_	600		
Е		0.2	1	553				541		
Total retail originations	\$	24.6	100	682	\$	9.6	100	698		
Nine months ended September 30, 2021										
S	\$	4.1	20	736	\$	3.4	33	738		
A		10.4	50	682		5.2	51	680		
В		5.1	25	648		1.5	15	650		
C		0.9	4	608		0.1	1	613		
D		0.2	1	563		_	_	583		
Е		0.1	_	544		_		567		
Total retail originations	\$	20.8	100	679	\$	10.2	100	693		

⁽a) Represents Ally's internal credit score, incorporating numerous borrower and structure attributes including: severity and aging of delinquency; number of credit inquiries; LTV ratio; term; and payment-to-income ratio. We periodically update our underwriting scorecard, which can have an impact on our credit tier scoring.

Ally Financial Inc. • Form 10-Q

The following table presents the percentage of total retail loan originations, in dollars, by the loan term in months.

	Three months end 30,	ed September	Nine months ended September 30,		
	2022	2021	2022	2021	
0–71	14 %	14 %	14 %	15 %	
72–75	63	66	65	66	
76 +	23	20	21	19	
Total retail originations	100 %	100 %	100 %	100 %	

Retail originations with a term of 76 months or more represented 23% and 21% of total retail originations for the three months and nine months ended September 30, 2022, respectively, compared to 20% and 19% for the three months and nine months ended September 30, 2021. Substantially all the loans originated with a term of 76 months or more during the three months and nine months ended September 30, 2022, and 2021, were considered to be prime and in credit tiers S, A, or B.

The following table presents the percentage of total outstanding retail loans by origination year.

September 30,	2022	2021
Pre-2018	3 %	10 %
2018	5	10
2019	9	18
2020	15	25
2021	31	37
2022	37	_
Total retail	100 %	100 %

The following tables present the total retail loan and operating lease origination dollars and percentage mix by product type and by channel.

	Co	% Share of Ally originations			
Three months ended September 30, (\$ in millions)		2022	2021	2022	2021
Used retail	\$	7,857	\$ 7,809	64	64
New retail		3,403	3,216	27	26
Lease		1,076	1,260	9	10
Total consumer automotive financing originations (a)	\$	12,336	\$ 12,285	100	100

a) Includes CSG originations of \$1.5 billion and \$1.1 billion for the three months ended September 30, 2022, and 2021, respectively.

	Co	% Share of Ally originations			
Nine months ended September 30, (\$ in millions)		2022	2021	2022	2021
Used retail	\$	24,584	\$ 20,783	66	59
New retail		9,617	10,163	26	29
Lease		2,948	4,441	8	12
Total consumer automotive financing originations (a)	\$	37,149	\$ 35,387	100	100

(a) Includes CSG originations of \$4.2 billion and \$3.4 billion for the nine months ended September 30, 2022, and 2021, respectively.

	Co	ve financing ns	% Share of Ally originations			
Three months ended September 30, (\$ in millions)		2022		2021	2022	2021
Growth channel	\$	6,914	\$	6,738	56	55
Stellantis dealers		2,757		3,076	22	25
GM dealers		2,665		2,471	22	20
Total consumer automotive financing originations	\$	12,336	\$	12,285	100	100

Ally Financial Inc. • Form 10-Q

	Con	% Share of Ally originations			
Nine months ended September 30, (\$ in millions)		2022	2021	2022	2021
Growth channel	\$	21,031	\$ 18,835	57	53
Stellantis dealers		8,348	9,224	22	26
GM dealers		7,770	7,328	21	21
Total consumer automotive financing originations	\$	37,149	\$ 35,387	100	100

Total consumer automotive loan and operating lease originations increased \$51 million and \$1.8 billion for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021. The increases were primarily driven by continued momentum in used-vehicle lending and higher financed transaction amounts, partially offset by decreased application flow.

We have included origination metrics by loan term and FICO® Score within this MD&A. In addition, we employ our own risk evaluation, including proprietary risk models, in evaluating credit risk, as described in the section titled *Automotive Financing Volume—Acquisition and Underwriting* within the MD&A in our 2021 Annual Report on Form 10-K.

The following tables present the percentage of retail loan and operating lease originations, in dollars, by FICO® Score and product type. We define prime consumer automotive loans primarily as those loans with a FICO® Score at origination of 620 or greater.

	Used ret	ail	New reta	ail	Lease		
Three months ended September 30,	2022	2021	2022	2021	2022	2021	
760 +	14 %	11 %	14 %	14 %	48 %	46 %	
720–759	13	12	12	12	18	19	
660–719	33	34	35	33	23	23	
620–659	24	27	21	24	7	9	
540-619	10	11	3	5	2	2	
< 540	2	2	_	_	_	_	
Unscored (a)	4	3	15	12	2	1	
Total consumer automotive financing originations	100 %	100 %	100 %	100 %	100 %	100 %	

(a) Unscored are primarily CSG contracts with business entities that have no FICO® Score.

	Used ret	ail	New ret	ail	Lease		
Nine months ended September 30,	2022	2021	2022	2021	2022	2021	
760 +	13 %	11 %	14 %	13 %	46 %	43 %	
720–759	12	11	12	12	18	19	
660–719	34	35	33	33	23	25	
620–659	25	27	22	24	9	10	
540–619	10	11	4	5	2	2	
< 540	2	2	_	_	_	_	
Unscored (a)	4	3	15	13	2	1	
Total consumer automotive financing originations	100 %	100 %	100 %	100 %	100 %	100 %	

⁽a) Unscored are primarily CSG contracts with business entities that have no FICO® Score.

Originations with a FICO® Score of less than 620 (considered nonprime) represented 9% of total consumer loan and operating lease originations for each of the three months and nine months ended September 30, 2022, and 2021. Consumer loans and operating leases with FICO® Scores of less than 540 represented 2% and 1% of total originations for the three months and nine months ended September 30, 2022, respectively, compared to 1% for both the three months and nine months ended September 30, 2021. Nonprime applications are subject to more stringent underwriting criteria (for example, minimum payment-to-income ratio, maximum debt-to-income ratio, and maximum amount financed), and our nonprime loan portfolio generally does not include any loans with a term of 76 months or more. The carrying value of our held-for-investment nonprime consumer automotive loans before allowance for loan losses was \$9.1 billion, or approximately 10.9%, of our total consumer automotive loans at September 30, 2022, as compared to \$8.8 billion, or approximately 11.3% of our total consumer automotive loans at December 31, 2021. For discussion of our credit-risk-management practices and performance, refer to the section titled *Risk Management*.

Ally Financial Inc. • Form 10-Q

During the first quarter of 2022, we expanded our relationship with Carvana, a leading e-commerce platform for buying and selling used vehicles. Specifically, we increased our committed facility from a maximum of \$4.0 billion to a maximum of \$5.0 billion to support our continued efforts to optimize risk-adjusted returns. This commitment is effective for 365 days. As part of the agreement, we purchase finance receivables meeting certain prescribed eligibility requirements on a periodic basis from Carvana. We also have the opportunity to purchase additional contracts from Carvana on an ad-hoc basis that may fall outside of the prescribed eligibility requirements utilized within the recurring pools. The risk profile of the contractual purchases is similar to the volume we fund through other dealer-facing channels. All the finance receivables purchased through this channel are used vehicles, and are included in the Growth channel in our consumer origination metrics. To date, finance receivables purchased from Carvana have exhibited (1) favorable delinquency and loss performance, as compared to original expectations assumed at the time of purchase and (2) consistent delinquency and loss performance compared to loans with similar credit characteristics acquired through our indirect dealer channel. Consumer finance receivables sourced from Carvana represented 7% of our total consumer automotive finance receivables as of September 30, 2022.

For discussion of manufacturer marketing incentives, refer to the section titled *Automotive Financing Volume—Manufacturer Marketing Incentives* within the MD&A in our 2021 Annual Report on Form 10-K.

Commercial Wholesale Financing Volume

The following table presents the percentage of average balance of our commercial wholesale floorplan finance receivables, in dollars, by product type and by channel.

			Average	balance	
	Tì	ree months end	Nine months end		
(\$ in millions)		2022	2021	2022	2021
Used vehicles		44 %	44 %	48 %	31 %
Stellantis new vehicles		32	29	30	32
GM new vehicles		16	16	15	22
Growth new vehicles		8	11	7	15
Total		100 %	100 %	100 %	100 %
Total commercial wholesale finance receivables	\$	10,886	\$ 8,849	\$ 11,282	\$ 11,737

Average commercial wholesale financing receivables outstanding increased \$2.0 billion during the three months ended September 30, 2022, and decreased \$455 million during the nine months ended September 30, 2022, as compared to the same periods in 2021. The increase for the three months ended September 30, 2022, was primarily driven by increases in dealer inventory levels and higher average vehicle values. The decrease for the nine months ended September 30, 2022, was primarily due to a reduction in the number of GM dealer relationships due to the competitive environment across the automotive lending market. The decrease was also impacted by lower dealer inventory levels, driven by strong consumer demand for vehicles that outpaced lower automotive production levels due to the continued global supply chain constraints, which was partially offset by an increase in average vehicle values. Dealer inventory levels are dependent on a number of factors, including manufacturer production schedules and vehicle mix, sales incentives, and industry sales. Manufacturer production and corresponding dealer stock levels, as well as dealer penetration levels, may continue to influence our future wholesale balances. While the severity and duration of these supply chain disruptions is not currently clear, we anticipate this will continue to limit the growth in commercial wholesale finance receivables throughout 2022 and into 2023 commensurate with lower dealer inventory levels.

During the third quarter of 2022, we decreased Carvana's commercial line of credit to a total of \$2.2 billion and concurrently amended the existing participation agreement for a total of \$200 million. The amended participation agreement met the requirements for derecognition and therefore all outstanding amounts under this \$200 million agreement will be excluded from finance receivables and loans on our Condensed Consolidated Balance Sheet. The \$2.2 billion line of credit and related \$200 million participation agreement are scheduled to terminate in the third quarter of 2023. The credit line will revert to \$2.0 billion thereafter, with a scheduled maturity in the first quarter of 2024. The line of credit represents a commitment to fund Carvana's wholesale floorplan financing of used vehicles and is consistent in form and structure with our other wholesale floorplan financing arrangements. At September 30, 2022, Carvana's wholesale floorplan assets outstanding balance was \$523 million, net of \$52 million attributable to the third-party participation agreement.

Other Commercial Automotive Financing

We also provide other forms of commercial financing for the automotive industry including automotive dealer term and revolving loans and automotive fleet financing. Automotive dealer term and revolving loans are loans that we make to dealers to finance other aspects of the dealership business, including acquisitions. These loans are usually secured by real estate or other dealership assets and are typically personally guaranteed by the individual owners of the dealership. Additionally, these loans generally include cross-collateral and cross-default provisions. Automotive fleet financing credit lines may be obtained by dealers, their affiliates, and other independent companies that are used to purchase vehicles, which they lease or rent to others. The average balances of other commercial automotive loans increased \$21 million and decreased \$519 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021, to an average of \$5.1 billion and \$4.9 billion for the three months and nine months ended September 30, 2022, respectively.

Ally Financial Inc. • Form 10-Q

Insurance

Results of Operations

The following table summarizes the operating results of our Insurance operations. The amounts presented are before the elimination of balances and transactions with our other reportable segments.

	 Thi	ee mo	onths ended	September 30,	Nine months ended September 30,								
(\$ in millions)	2022		2021	Favorable/(unfavorable) % change				2021	Favorable/(unfavorable) % change				
Insurance premiums and other income													
Insurance premiums and service revenue earned	\$ 289	\$	279	4	\$	849	\$	837	1				
Interest and dividends on investment securities, cash and cash equivalents, and other earning assets, net (a)	24		14	71		61		44	39				
Other (loss) gain on investments, net (b)	(56)		1	n/m		(197)		160	n/m				
Other income	3		3	_		12		9	33				
Total insurance premiums and other income	260		297	(12)		725		1,050	(31)				
Expense													
Insurance losses and loss adjustment expenses	70		69	(1)		217		206	(5)				
Acquisition and underwriting expense													
Compensation and benefits expense	26		23	(13)		78		69	(13)				
Insurance commissions expense	152		142	(7)		452		416	(9)				
Other expenses	42		39	(8)		117		107	(9)				
Total acquisition and underwriting expense	220		204	(8)		647		592	(9)				
Total expense	290		273	(6)		864		798	(8)				
(Loss) income from continuing operations before income tax expense	\$ (30)	\$	24	n/m	\$	(139)	\$	252	(155)				
Total assets	\$ 8,533	\$	9,354	(9)	\$	8,533	\$	9,354	(9)				
Insurance premiums and service revenue written	\$ 291	\$	295	(1)	\$	818	\$	929	(12)				
Combined ratio (c)	98.7 %		96.4 %			100.3 %		94.2 %					

n/m = not meaningful

- (a) Includes interest expense of \$7 million and \$30 million for the three months and nine months ended September 30, 2022, respectively, and \$15 million and \$43 million for the three months and nine months ended September 30, 2021.
- (b) Includes net unrealized losses on equity securities of \$62 million and \$259 million for the three months and nine months ended September 30, 2022, respectively, and net unrealized losses on equity securities of \$65 million and \$34 million for the three months and nine months ended September 30, 2021.
- (c) Management uses a combined ratio as a primary measure of underwriting profitability. Underwriting profitability is indicated by a combined ratio under 100% and is calculated as the sum of all incurred losses and expenses (excluding interest and income tax expense) divided by the total of premiums and service revenues earned and other income (excluding interest, dividends, and other investment activity).

Our Insurance operations incurred a loss from continuing operations before income tax expense of \$30 million and \$139 million for the three months and nine months ended September 30, 2022, respectively, compared to income earned of \$24 million and \$252 million for the three months and nine months ended September 30, 2021. The decrease for the three months ended September 30, 2022, was primarily due to lower levels of realized investment gains driven by broader equity market performance, as compared to the same period in 2021. The decrease for the nine months ended September 30, 2022, was primarily driven by higher unrealized losses on equity securities, as compared to the same period in 2021.

Insurance premiums and service revenue earned was \$289 million and \$849 million for the three months and nine months ended September 30, 2022, respectively, compared to \$279 million and \$837 million for the three months and nine months ended September 30, 2021. For the three months ended September 30, 2022, the increase was driven by higher F&I earned premium of \$5 million primarily related to VSCs and higher P&C revenues driven by higher dealer vehicle inventory exposure and growth in other dealer-related products. For the nine months ended September 30, 2022, the increase was driven by higher F&I earned premium of \$17 million primarily related to VSCs and higher P&C revenues driven by growth in other dealer-related products, partially offset by lower P&C premiums driven by lower industry-wide dealer vehicle levels as a result of supply chain disruptions.

Other loss on investments, net was \$56 million and \$197 million for the three months and nine months ended September 30, 2022, respectively, compared to other gain on investments, net of \$1 million and \$160 million for the same periods in 2021. The decreases for the three months and nine months ended September 30, 2022, were primarily attributable to elevated realized capital gains from equity securities

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

during the three months and nine months ended September 30, 2021, that did not reoccur. Additionally, results are inclusive of \$62 million and \$259 million of unrealized equity mark-to-market losses, as compared to results from the three months and nine months ended September 30, 2021, which included \$65 million and \$34 million, respectively, of unrealized losses driven by broader equity market performance.

Insurance losses and loss adjustment expenses totaled \$70 million and \$217 million for the three months and nine months ended September 30, 2022, respectively, compared to \$69 million and \$206 million for the same periods in 2021. The increase for the nine months ended September 30, 2022, was primarily driven by higher VSC and other F&I service contract losses, volume growth in other ancillary P&C products, and higher weather-related losses within our vehicle inventory insurance program including the estimated impact of \$4 million related to Hurricane Ian during the three months ended September 30, 2022. These increases were partially offset by lower GAP claims as a result of higher used vehicle values. In April 2022, we renewed our annual excess of loss reinsurance agreement and continue to utilize this coverage for our vehicle inventory insurance to manage our risk of weather-related loss. Our weather-related losses during the three months ended September 30, 2022, were \$8 million, inclusive of the estimated impacts of Hurricane Ian, and based on such amounts we did not cede weather-related losses for the three months ended September 30, 2022, pursuant to our reinsurance agreement.

Total acquisition and underwriting expense increased \$16 million and \$55 million for the three months and nine months ended September 30, 2022, respectively, as compared to the same periods in 2021. The changes were primarily due to an increase in insurance commission expense, commensurate with higher earned premiums from our F&I products and higher incentive program expense driven by favorable F&I loss performance. Acquisition and underwriting expenses also increased as a result of higher compensation and benefits expense and business support costs.

Our combined ratio was 98.7% and 100.3% for the three months and nine months ended September 30, 2022, respectively, compared to 96.4% and 94.2% for the three months and nine months ended September 30, 2022, were primarily driven by higher acquisition and underwriting expense. The increase for the nine months ended September 30, 2022, was also driven by lower industry dealer inventory levels impacting our P&C exposure.

Premium and Service Revenue Written

The following table summarizes premium and service revenue written by product, net of premiums ceded to reinsurers. VSC and GAP revenue are earned over the life of the service contract on a basis proportionate to the anticipated loss pattern. Refer to Note 3 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for further discussion of this revenue stream.

	 Three mo Septen		 Nine mor Septen	
(\$ in millions)	2022	2021	2022	2021
Finance and insurance products				
Vehicle service contracts	\$ 185	\$ 201	\$ 544	\$ 660
Guaranteed asset protection and other finance and insurance products (a)	48	41	126	125
Total finance and insurance products	233	242	670	785
Property and casualty insurance (b)	58	53	148	144
Total	\$ 291	\$ 295	\$ 818	\$ 929

- (a) Other financial and insurance products include VMCs, ClearGuard, and other ancillary products.
- (b) P&C insurance include vehicle inventory insurance and dealer ancillary products.

Insurance premiums and service revenue written was \$291 million and \$818 million for the three months and nine months ended September 30, 2022, respectively, compared to \$295 million and \$929 million for the same periods in 2021. The decreases for the three months and nine months ended September 30, 2022, were primarily due to lower F&I volume commensurate with lower industry retail sales and a shift in VSC product mix toward dealer reinsurance structures. These decreases were partially offset by growth in other P&C dealer-related products, which also more than offset declines in P&C vehicle inventory insurance premiums for the nine months ended September 30, 2022, related to lower industry vehicle inventory levels that resulted from supply chain disruptions.

Cash and Investments

A significant aspect of our Insurance operations is the investment of proceeds from premiums and other revenue sources. We use these investments to satisfy our obligations related to future claims at the time these claims are settled. Our Insurance operations have an Investment Committee, which develops guidelines and strategies for these investments. The guidelines established by this committee reflect our risk appetite, liquidity requirements, regulatory requirements, and rating agency considerations, among other factors.

Management's Discussion and Analysis Ally Financial Inc. • Form 10-Q

The following table summarizes the composition of our Insurance operations cash and investment portfolio at fair value.

(\$ in millions)	Septen	nber 30, 2022	Decembe	r 31, 2021
Cash and cash equivalents				
Noninterest-bearing cash	\$	158	\$	173
Interest-bearing cash		321		549
Total cash and cash equivalents		479		722
Equity securities		636		1,085
Available-for-sale securities				
Debt securities				
U.S. Treasury and federal agencies		482		255
U.S. States and political subdivisions		457		526
Foreign government		141		157
Agency mortgage-backed residential		1,036		703
Mortgage-backed residential		239		195
Corporate debt		1,691		1,887
Total available-for-sale securities		4,046		3,723
Total cash, cash equivalents, and securities	\$	5,161	\$	5,530

In addition to these cash and investment securities, the Insurance segment has an interest-bearing intercompany arrangement with Corporate and Other, callable on demand. The intercompany loan balance due to Insurance was \$390 million and \$923 million at September 30, 2022, and December 31, 2021, respectively.

Ally Financial Inc. • Form 10-Q

Mortgage Finance

Results of Operations

The following table summarizes the activities of our Mortgage Finance operations. The amounts presented are before the elimination of balances and transactions with our reportable segments.

	Three months ended September 30, Nine months ended September											
(\$ in millions)		2022		2021	Favorable/(unfavorable) % change		2022		2021	Favorable/(unfavorable) % change		
Net financing revenue and other interest income												
Total financing revenue and other interest income	\$	151	\$	106	42	\$	420	\$	288	46		
Interest expense		94		70	(34)		254		206	(23)		
Net financing revenue and other interest income		57		36	58		166		82	102		
Gain on mortgage loans, net		7		18	(61)		25		73	(66)		
Other income, net of losses		_		1	(100)		_		8	(100)		
Total other revenue		7		19	(63)		25		81	(69)		
Total net revenue		64		55	16		191		163	17		
Provision for credit losses		2		2	_		2		(2)	n/m		
Noninterest expense												
Compensation and benefits expense		5		5	_		17		16	(6)		
Other operating expenses		38		42	10		136		120	(13)		
Total noninterest expense		43		47	9		153		136	(13)		
Income from continuing operations before income tax expense	\$	19	\$	6	n/m	\$	36	\$	29	24		
Total assets	\$	19,862	\$	16,328	22	\$	19,862	\$	16,328	22		

n/m = not meaningful

Our Mortgage Finance operations earned income from continuing operations before income tax expense of \$19 million and \$36 million for the three months and nine months ended September 30, 2022, respectively, compared to \$6 million and \$29 million for the three months and nine months ended September 30, 2021. The increases for the three months and nine months ended September 30, 2022, were primarily driven by higher net financing revenue and other interest income, partially offset by lower net gains on the sale of mortgage loans. For the nine months ended September 30, 2022, the increase was also partially offset by higher noninterest expense.

Net financing revenue and other interest income was \$57 million and \$166 million for the three months and nine months ended September 30, 2022, respectively, compared to \$36 million and \$82 million for the three months and nine months ended September 30, 2021. The increases in net financing revenue and other interest income for the three months and nine months ended September 30, 2022, were primarily due to higher asset balances and lower prepayment activity, driven by a higher interest rate environment, which resulted in lower premium amortization. Premium amortization was \$3 million and \$17 million for the three months and nine months ended September 30, 2022, respectively, compared to \$18 million and \$77 million for the three months and nine months ended September 30, 2022, we purchased \$1.1 billion and \$2.8 billion of mortgage loans that were originated by third parties, respectively, compared to \$1.2 billion and \$3.1 billion for the three months and nine months ended September 30, 2022, respectively, compared to \$2.8 billion and \$4.9 billion during the three months and nine months ended September 30, 2021.

Gain on sale of mortgage loans, net, was \$7 million and \$25 million for the three months and nine months ended September 30, 2022, respectively, compared to \$18 million and \$73 million for the three months and nine months ended September 30, 2021. The decreases were attributable to lower margins and lower volume on direct-to-consumer mortgage originations and the subsequent sale of these loans to our fulfillment provider. We originated \$415 million and \$2.0 billion of loans held-for-sale during the three months and nine months ended September 30, 2022, respectively, compared to \$788 million and \$2.6 billion during the three months and nine months ended September 30, 2021.

The provision for credit losses increased \$4 million for the nine months ended September 30, 2022, compared to the nine months ended September 30, 2021. The increase in provision for credit losses for the nine months ended September 30, 2022, was primarily driven by reserve increases associated with portfolio growth, as total assets grew 22% from the prior year, which more than offset net recoveries for the period. Refer to the *Risk Management* section of this MD&A for further discussion on our provision for credit losses

Management's Discussion and Analysis Ally Financial Inc. • Form 10-Q

Total noninterest expense was \$43 million and \$153 million for the three months and nine months ended September 30, 2022, respectively, compared to \$47 million and \$136 million for the three months and nine months ended September 30, 2021. The increase for the nine months ended September 30, 2022, was primarily due to higher overall operating costs.

The following table presents the total UPB of purchases and originations of consumer mortgages held for investment, by FICO® Score at the time of acquisition.

FICO® Score		V olume n millions)	% Share of volume
Three months ended September 30, 2022	(\$ 11	· muttons)	voidine
740 +	\$	1,010	82
720–739		111	9
700–719		84	7
680–699		27	2
Total consumer mortgage financing volume	\$	1,232	100
Three months ended September 30, 2021			
740 +	\$	3,585	91
720–739		277	7
700–719		92	2
680–699		2	_
Total consumer mortgage financing volume	\$	3,956	100
Nine months ended September 30, 2022			
740 +	\$	3,179	83
720–739		387	10
700–719		232	6
680–699		49	1
660–679		2	
Total consumer mortgage financing volume	\$	3,849	100
Nine months ended September 30, 2021			
740 +	\$	7,299	91
720–739		559	7
700–719		189	2
680–699		2	
Total consumer mortgage financing volume	\$	8,049	100

The following table presents the net UPB, net UPB as a percentage of total, WAC, premium net of discounts, LTV, and FICO® Scores for the products in our Mortgage Finance held-for-investment loan portfolio.

Product	Ne	t UPB (a) (\$ in millions)	% of total net UPB	WAC	Ne	et premium (\$ in millions)	Average refreshed LTV (b)	Average refreshed FICO® (c)
September 30, 2022								
Adjustable-rate	\$	419	2	3.07 %	\$	2	51.14 %	769
Fixed-rate		19,295	98	3.18		(1)	54.28	780
Total	\$	19,714	100	3.18	\$	1	54.21	780
December 31, 2021								
Adjustable-rate	\$	378	2	2.76 %	\$	3	50.37 %	763
Fixed-rate		17,158	98	3.15		106	57.09	776
Total	\$	17,536	100	3.14	\$	109	56.94	776

Represents UPB, net of charge-offs.

Updated home values were derived using a combination of appraisals, broker price opinions, automated valuation models, and metropolitan statistical area level house price indices.

Updated to reflect changes in credit score since loan origination.

Ally Financial Inc. • Form 10-Q

Corporate Finance

Results of Operations

The following table summarizes the activities of our Corporate Finance operations. The amounts presented are before the elimination of balances and transactions with our reportable segments.

	Thr	ee m	onths ende	d September 30,	Nine months ended September 30,							
(\$ in millions)	2022		2021	Favorable/(unfavorable) % change		2022		2021	Favorable/(unfavorable) % change			
Net financing revenue and other interest income												
Interest and fees on finance receivables and loans	\$ 141	\$	83	70	\$	336	\$	244	38			
Interest on loans held-for-sale	7		3	133		11		8	38			
Interest expense	68		9	n/m		107		27	n/m			
Net financing revenue and other interest income	80		77	4		240		225	- 7			
Total other revenue	54		16	n/m		97		75	29			
Total net revenue	134		93	44		337		300	12			
Provision for credit losses	13		5	(160)		27		5	n/m			
Noninterest expense												
Compensation and benefits expense	17		15	(13)		55		52	(6)			
Other operating expenses	13		12	(8)		40		34	(18)			
Total noninterest expense	30		27	(11)		95		86	(10)			
Income from continuing operations before income tax expense	\$ 91	\$	61	49	\$	215	\$	209	3			
Total assets	\$ 9,840	\$	6,729	46	\$	\$ 9,840 \$ 6,729		6,729	46			

n/m = not meaningful

Our Corporate Finance operations earned income from continuing operations before income tax expense of \$91 million and \$215 million for the three months and nine months ended September 30, 2022, respectively, compared to income earned of \$61 million and \$209 million for the three months and nine months ended September 30, 2021. The increases for the three months and nine months ended September 30, 2022, were primarily due to higher interest income from sustained asset growth and a gain from the sale of a previously restructured exposure. This was partially offset by an increase in interest expense and a higher provision for credit losses.

Net financing revenue and other interest income was \$80 million and \$240 million for the three months and nine months ended September 30, 2022, respectively, compared to \$77 million and \$225 million for the three months and nine months ended September 30, 2021. The increases for the three months and nine months ended September 30, 2022, were primarily due to higher average assets from continued growth in the portfolio. This was partially offset by an increase in interest expense as benchmark interest rates continued to rise.

Other revenue increased \$38 million and \$22 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. The increases were primarily due to a gain from the sale of a previously restructured exposure and higher fee income.

The provision for credit losses increased \$8 million and \$22 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. The increases in provision for credit losses were primarily driven by reserve increases associated with portfolio growth, as well as higher specific provision activity. Refer to the *Risk Management* section of this MD&A for further discussion on our provision for credit losses.

Management's Discussion and Analysis Ally Financial Inc. • Form 10-Q

Credit Portfolio

The following table presents loans held for sale, the amortized cost of finance receivables and loans outstanding, unfunded commitments to lend, and total serviced loans of our Corporate Finance operations.

(\$ in millions)	Septen	nber 30, 2022	Dece	mber 31, 2021
Loans held-for-sale, net	\$	544	\$	305
Finance receivables and loans	\$	9,355	\$	7,770
Unfunded lending commitments (a)	\$	5,997	\$	4,967
Total serviced loans	\$	14,005	\$	11,180

(a) Includes unused revolving credit line commitments for loans held for sale and finance receivables and loans, signed commitment letters, and standby letter of credit facilities, which are issued on behalf of clients and may contingently require us to make payments to a third-party beneficiary in the event of a draw by the beneficiary thereunder. As many of these commitments are subject to borrowing base agreements and other restrictive covenants or may expire without being fully drawn, the stated amounts of these unfunded commitments are not necessarily indicative of future

The following table presents the percentage of total finance receivables and loans of our Corporate Finance operations by industry concentration. The finance receivables and loans are reported at amortized cost.

	September 30, 2022	December 31, 2021
Industry		
Financial services	41.5 %	38.1 %
Health services	15.0	16.4
Services	13.4	13.8
Automotive and transportation	8.6	8.9
Chemicals and metals	7.9	8.8
Machinery, equipment, and electronics	6.8	5.4
Wholesale	2.4	1.7
Retail trade	1.3	1.2
Other manufactured products	1.2	1.4
Construction	1.0	1.0
Other	0.9	3.3
Total finance receivables and loans	100.0 %	100.0 %

Ally Financial Inc. • Form 10-Q

Corporate and Other

The following table summarizes the activities of Corporate and Other, which primarily consist of centralized corporate treasury activities such as management of the cash and corporate investment securities and loan portfolios, short- and long-term debt, retail and brokered deposit liabilities, derivative instruments, original issue discount, and the residual impacts of our corporate FTP and treasury ALM activities. Corporate and Other also includes certain equity investments, which primarily consist of FHLB and FRB stock as well as other strategic investments, the management of our legacy mortgage portfolio, which primarily consists of loans originated prior to January 1, 2009, the activity related to Ally Invest, Ally Lending, Ally Credit Card, CRA loans and related investments, and reclassifications and eliminations between the reportable operating segments. Additionally, Corporate and Other includes costs that are not allocated to our reportable operating segments as part of our COH methodology, which involves management judgment.

	Three months ended September 30, Nine months ended September 30,										
(\$ in millions)		2022		2021	Favorable/(unfavorable) % change		2022		2021	Favorable/(unfavorable) % change	
Net financing revenue and other interest income											
Interest and fees on finance receivables and loans (a)	\$	177	\$	(4)	n/m	\$	330	\$	(6)	n/m	
Interest on loans held-for-sale		2		1	100		5		2	150	
Interest and dividends on investment securities and other earning assets		190		130	46		526		357	47	
Interest on cash and cash equivalents		15		4	n/m		22		12	83	
Total financing revenue and other interest income		384		131	193		883		365	142	
Interest expense											
Original issue discount amortization (b)		13		12	(8)		39		36	(8)	
Other interest expense (c)		116		(19)	n/m		34		35	3	
Total interest expense		129		(7)	n/m		73		71	(3)	
Net financing revenue and other interest income		255		138	85		810		294	176	
Other revenue											
Loss on extinguishment of debt		_		(52)	100		_		(126)	100	
Other gain on investments, net		2		22	(91)		22		47	(53)	
Other income, net of losses		(76)		42	n/m		29		227	(87)	
Total other revenue		(74)		12	n/m		51		148	(66)	
Total net revenue		181		150	21		861		442	95	
Provision for credit losses		95		16	n/m		220		20	n/m	
Total noninterest expense (d)		237		143	(66)		669		501	(34)	
Loss from continuing operations before income tax				•	_					_	
expense	\$	(151)	\$	(9)	n/m	\$ (28)		\$	(79)	65	
Total assets	\$	41,291	\$	47,156	(12)	\$	\$ 41,291 \$		47,156	(12)	

n/m = not meaningfu

- (a) Primarily related to impacts associated with hedging activities within our automotive loan portfolio, consumer other lending activity, and financing revenue from our legacy mortgage portfolio.
- (b) Amortization is included as interest on long-term debt in the Condensed Consolidated Statement of Comprehensive Income.
- (c) Includes the residual impacts of our FTP methodology and impacts of hedging activities of certain debt obligations.
- (d) Includes reductions of \$321 million and \$938 million for the three months and nine months ended September 30, 2022, respectively, and \$290 million and \$815 million for the three months and nine months ended September 30, 2021, related to the allocation of COH expenses to other segments. The receiving segments record their allocation of COH expense within other operating expense.

The following table presents the scheduled remaining amortization of the original issue discount at September 30, 2022.

Year ended December 31, (\$ in millions)	2022	2023	2024	2025	2026	t	2027 and hereafter (a)	Total
Original issue discount								
Outstanding balance at year end	\$ 874	\$ 815	\$ 749	\$ 676	\$ 597	\$	_	
Total amortization (b)	14	59	66	72	80		597	\$ 888

- (a) The maximum annual scheduled amortization for any individual year is \$141 million in 2030.
- (b) The amortization is included as interest on long-term debt in the Condensed Consolidated Statement of Comprehensive Income.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Corporate and Other incurred a loss from continuing operations before income tax expense of \$151 million and \$28 million for the three months and nine months ended September 30, 2022, respectively, compared to a loss of \$9 million and \$79 million for the three months and nine months ended September 30, 2021. The decrease in income for the three months ended September 30, 2022, was primarily driven by a decrease in other revenue resulting from an impairment of an equity investment without a readily determinable fair value as well as increases in both noninterest expense and provision expense. For the nine months ended September 30, 2022, the increase in income was primarily driven by an increase in financing revenue and other interest income, and the loss on extinguishment of debt in 2021. This increase was partially offset by an impairment of an equity investment without a readily determinable fair value as well as increases in both noninterest expense and provision expense.

Total financing revenue and other interest income was \$384 million and \$883 million for the three months and nine months ended September 30, 2022, respectively, compared to \$131 million and \$365 million for the three months and nine months ended September 30, 2021. The increases were primarily driven by the impacts of a higher interest rate environment on the investment securities portfolio and hedging activities, along with financing revenue from Ally Credit Card, which we acquired in the fourth quarter of 2021.

Total interest expense increased \$136 million and \$2 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. The increases were primarily driven by a higher interest rate environment, which was partially offset during the nine months ended September 30, 2022, by our continued shift to more cost-efficient deposit funding.

Total other revenue decreased \$86 million and \$97 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. The decreases were primarily driven by net downward adjustments (including impairment) of \$137 million and \$139 million related to equity investments without a readily determinable fair value during the three months and nine months ended September 30, 2022, respectively, compared to net upward adjustments of \$1 million and \$82 million during the three months and nine months ended September 30, 2021. Refer to Note 11 to the Condensed Consolidated Financial Statements for additional information. The decreases were partially offset by the loss on extinguishment of debt during the three months and nine months ended September 30, 2021.

The provision for credit losses increased \$79 million and \$200 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. For the three months and nine months ended September 30, 2022, the increase in provision for credit losses was primarily driven by portfolio growth and higher net charge-offs within Ally Lending. Additionally, provision expense for the three months and nine months ended September 30, 2022, includes net charge-offs and portfolio growth related to Ally Credit Card, following our acquisition in December 2021. Refer to the *Risk Management* section of this MD&A for further discussion on our provision for credit losses.

Noninterest expense increased \$94 million and \$168 million for the three months and nine months ended September 30, 2022, respectively, as compared to the three months and nine months ended September 30, 2021. The increases were primarily driven by increased compensation and benefits expense, as well as incremental costs associated with Ally Credit Card.

Total assets were \$41.3 billion as of September 30, 2022, compared to \$47.2 billion as of September 30, 2021. This decrease was primarily the result of a reduction in our total cash and cash equivalents and investment securities balances, partially offset by growth in consumer loans associated with Ally Lending and Ally Credit Card. Additionally, as of September 30, 2022, the amortized cost of the legacy mortgage portfolio was \$306 million, compared to \$396 million at September 30, 2021, which also contributed to the decrease

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Cash and Securities

The following table summarizes the composition of the cash and securities portfolio at fair value for Corporate and Other.

(\$ in millions)	September 30, 2022	December 31, 2021
Cash and cash equivalents		
Noninterest-bearing cash	\$ 480	\$ 306
Interest-bearing cash	4,045	4,011
Total cash and cash equivalents	4,525	4,317
Equity securities	5	6
Available-for-sale securities		
Debt securities		
U.S. Treasury and federal agencies	1,517	1,900
U.S. States and political subdivisions	280	338
Agency mortgage-backed residential	15,639	18,336
Mortgage-backed residential	4,141	4,230
Agency mortgage-backed commercial	3,523	4,526
Asset-backed	467	534
Total available-for-sale securities	25,567	29,864
Held-to-maturity securities		
Debt securities		
Agency mortgage-backed residential	903	1,204
Total held-to-maturity securities	903	1,204
Total cash, cash equivalents, and securities	\$ 31,000	\$ 35,391

Ally Invest

Ally Invest is our digital brokerage and wealth management offering, which enables us to complement our competitive deposit products with low-cost and commission-free investing. The following table presents trading days and average customer trades per day, the number of funded accounts, total net customer assets, and total customer cash balances as of the end of each of the last five quarters.

	Septemb	per 30, 2022	June 30, 2022		March 31, 2022	2021	50	2021
Trading days (a)		64.0	62.)	62.0	63.5		64.0
Average customer trades per day, (in thousands)		29.1	33.	7	40.2	42.8		40.8
Funded accounts (b) (in thousands)		521	51	3	517	506		503
Total net customer assets (b) (\$ in millions)	\$	13,095	\$ 13,50	8 \$	16,773	\$ 17,391	\$	16,290
Total customer cash balances (b) (\$ in millions)	\$	1,917	\$ 2,02	7 \$	2,268	\$ 2,195	\$	2,175

- (a) Represents the number of days the New York Stock Exchange and other U.S. stock exchange markets are open for trading. A half day represents a day when the U.S. markets close early.
- (b) Represents activity across the brokerage, robo, and wealth management portfolios.

During the three months ended September 30, 2022, macroeconomic uncertainty and market volatility resulted in lower customer engagement and lower trade activity. Total funded accounts increased 1% from the prior quarter and increased 4% from the third quarter of 2021. Average customer trades per day decreased 14% from the prior quarter and decreased 29% from the third quarter of 2021, driven primarily by lower customer engagement. Additionally, net customer assets decreased 3% from the prior quarter and decreased 20% from the third quarter of 2021, as a result of lower equity market valuations.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Ally Lending

Ally Lending is our unsecured personal lending offering, which currently serves medical and home improvement service providers by enabling promotional and fixed rate installment-loan products through a digital application process at point-of-sale. Total active merchants totaled approximately 3,500 as of September 30, 2022, reflecting an increase of 19% from September 30, 2021. Total active borrowers totaled approximately 426,000 as of September 30, 2022, reflecting an increase of 68% compared to September 30, 2021.

The following table presents personal lending originations by FICO® Score.

		Three months ended September 30, 2022		Thre	ee months end 30, 20	ed September 21	Nine months September 3			or 30, 2021	
(\$ in millions)	v	olume	Average FICO®	1	Volume	Average FICO®	Volume	Average FICO®		Volume	Average FICO®
Total personal lending originations (a)	\$	599	735	\$	362	733 \$	\$ 1,632	734	\$	872	737

(a) Includes acquired loans, for which we have elected the fair value option measurement.

During the three months and nine months ended September 30, 2022, personal lending originations increased \$237 million and \$760 million, respectively, to \$599 million and \$1.6 billion, as compared to the three months and nine months ended September 30, 2021. We continue to expand our relationships across the home improvement and medical verticals.

The carrying value of our personal lending portfolio was \$1.8 billion at September 30, 2022, compared to \$836 million at September 30, 2021, while the associated yield was 11.0% and 11.8% for the three months and nine months ended September 30, 2022, respectively, as compared to 13.9% and 14.3% for the three months and nine months ended September 30, 2021. The decreases in associated yields for both the three months and nine months ended September 30, 2022, as compared to the same periods in 2021, were due to increased originations in the home improvement vertical.

Ally Credit Card

Ally Credit Card is our scalable, digital-first credit card platform that features leading-edge technology, and a proprietary, analytics-based underwriting model. The following table presents total active cardholders and consumer finance receivables.

	September 30, 2022	December 31, 2021
Total active cardholders (in thousands)	1,010	766
Consumer finance receivables (\$\\$ in millions)	\$ 1,427	\$ 953

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Risk Management

Managing the risk/reward trade-off is a fundamental component of operating our businesses, and all employees are responsible for managing risk. We use multiple layers of defense to identify, monitor, and manage current and emerging risks.

- Business lines Responsible for owning and managing all the risks that emanate from their risk-taking activities, including business units and support functions.
- Independent risk management Operates independent of the business lines and is responsible for establishing and maintaining our risk-management framework and promulgating it enterprise-wide. Independent risk management also provides an objective, critical assessment of risks and—through oversight, effective challenge, and other means—evaluates whether Ally remains aligned with its risk appetite.
- Internal audit Provides its own independent assessments regarding the quality of our loan portfolios as well as the effectiveness of our risk management, internal controls, and governance. Internal audit includes Audit Services and the Loan Review Group.

Our risk-management framework is overseen by the RC of our Board. The RC sets the risk appetite across our company while risk-oriented management committees, the executive leadership team, and our associates identify and monitor current and emerging risks and manage those risks within our risk appetite. Our primary types of risks include credit risk, insurance/underwriting risk, liquidity risk, market risk, business/strategic risk, reputation risk, operational risk, information technology/cybersecurity risk, compliance risk, and conduct risk. For more information on our risk management process, refer to the *Risk Management MD&A* section of our 2021 Annual Report on Form 10-K.

In addition to the primary risks that we manage, climate-related risk has been identified as an emerging risk. Climate-related risk refers to the risk of loss or change in business activities arising from climate change and represents a transverse risk that could impact other risks within Ally's risk-management framework, such as credit risk from negatively impacted borrowers, reputation risk from increased stakeholder concerns, and operational risk from physical climate risks. Refer to section titled *Climate-Related Risk* within this section for more information.

Ally Financial Inc. • Form 10-Q

Loan and Operating Lease Exposure

The following table summarizes the exposures from our loan and operating-lease activities based on our reportable operating segments.

(\$ in millions)	Septeml	ber 30, 2022	Decemb	per 31, 2021
Finance receivables and loans				
Automotive Finance (a)	\$	99,622	\$	94,326
Mortgage Finance		19,715		17,644
Corporate Finance		9,354		7,770
Corporate and Other (b)		3,765		2,528
Total finance receivables and loans		132,456		122,268
Loans held-for-sale				
Automotive Finance		6		_
Mortgage Finance (c)		44		80
Corporate Finance		544		305
Corporate and Other		214		164
Total loans held-for-sale		808		549
Total on-balance-sheet loans		133,264		122,817
Whole-loan sales				
Automotive Finance		57		_
Corporate and Other		76		4
Total off-balance-sheet loans (d)		133		4
Operating lease assets				
Automotive Finance		10,577		10,862
Total operating lease assets		10,577		10,862
Total loan and operating lease exposure	\$	143,974	\$	133,683

- (a) Includes a liability of \$658 million and \$37 million associated with fair value hedging adjustments at September 30, 2022, and December 31, 2021, respectively. Refer to Note 19 to the Condensed Consolidated Financial Statements for additional information.
- (b) Includes \$306 million and \$368 million of consumer mortgage loans in our legacy mortgage portfolio at September 30, 2022, and December 31, 2021, respectively.
- (c) Represents the current balance of conforming mortgages originated directly to the held-for-sale portfolio.
- (d) Represents the current unpaid principal balance of outstanding loans based on our customary representation and warranty provisions

The risks inherent in our loan and operating lease exposures are largely driven by changes in the overall economy, used vehicle and housing prices, unemployment levels, real personal income, and their impact on our borrowers. The potential financial statement impact of these exposures varies depending on the accounting classification and future expected disposition strategy. We retain most of our consumer automotive and credit card loans as they complement our core business model, but we do sell loans from time to time on an opportunistic basis. We ultimately manage the associated risks based on the underlying economics of the exposure. Our operating lease residual risk may be more volatile than credit risk in stressed macroeconomic scenarios. While all operating leases are exposed to potential reductions in used vehicle values, only loans where we take possession of the vehicle are affected by potential reductions in used vehicle values.

Credit Risk

Credit risk is defined as the risk of loss arising from an obligor not meeting its contractual obligations to us. Credit risk includes consumer credit risk, commercial credit risk, and counterparty credit risk.

Credit risk is a major source of potential economic loss to us. Credit risk is monitored by the executive leadership team and our associates and regularly reported to and reviewed with the RC. Management oversees credit decisioning, account servicing activities, and credit-risk-management processes, and manages credit risk exposures within our risk appetite. In addition, our Loan Review Group provides an independent assessment of the quality of our credit portfolios and credit-risk-management practices and reports its findings to the RC on a regular basis.

To mitigate risk, we have implemented specific policies and practices across business lines, utilizing both qualitative and quantitative analyses. This reflects our commitment to maintaining an independent and ongoing assessment of credit risk and credit quality. Our policies require an objective and timely assessment of the overall quality of the consumer and commercial loan and operating lease portfolios. This includes the identification of relevant trends that affect the collectability of the portfolios, segments of the portfolios that are potential problem areas, loans and operating leases with potential credit weaknesses, and the assessment of the adequacy of internal credit risk policies and procedures. Our consumer and commercial loan and operating lease portfolios are subject to periodic stress tests, which include economic

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

scenarios whose severity mirrors those developed and distributed by the FRB to assess how the portfolios may perform in a severe economic downturn. In addition, we establish and maintain underwriting policies and limits across our portfolios and higher risk segments (for example, nonprime) based on our risk appetite.

Another important aspect to managing credit risk involves the need to carefully monitor and manage the performance and pricing of our loan products with the aim of generating appropriate risk-adjusted returns. When considering pricing, various granular risk-based factors are considered such as expected loss rates, loss volatility, anticipated operating costs, and targeted returns on equity. We carefully monitor credit losses and trends in credit losses relative to expected credit losses at contract inception. We closely monitor our loan performance and profitability in light of forecasted economic conditions and manage credit risk and expectations of losses in the portfolio.

We manage credit risk based on the risk profile of the borrower, the source of repayment, the underlying collateral, and current market and economic conditions. We monitor the credit risk profile of individual borrowers, various segmentations (for example, geographic region, product type, industry segment), as well as the aggregate portfolio. We perform quarterly analyses of the consumer automotive, consumer mortgage, consumer other, and commercial portfolios to assess the adequacy of the allowance for loan losses based on historical, current, and anticipated trends. Refer to Note 8 to the Condensed Consolidated Financial Statements for additional information.

Additionally, we utilize numerous collection strategies to mitigate loss and provide ongoing support to customers in financial distress. For consumer automotive loans, we work with customers when they become delinquent on their monthly payment. In lieu of repossessing their vehicle, we may offer several types of assistance to aid our customers based on their willingness and ability to repay their loan. Loss mitigation may include payment extensions and rewrites of the loan terms. For mortgage loans, as part of certain programs, we offer mortgage loan modifications to qualified borrowers. These programs are in place to provide support to our mortgage customers in financial distress, including maturity extensions, delinquent interest capitalization, changes to contractual interest rates, and principal forgiveness.

Furthermore, we manage our credit exposure to financial counterparties based on the risk profile of the counterparty. Within our policies we have established standards and requirements for managing counterparty risk exposures in a safe and sound manner. Counterparty credit risk is derived from multiple exposure types including derivatives, securities trading, securities financing transactions, lending arrangements, and certain cash balances. For more information on derivative counterparty credit risk, refer to Note 19 to the Condensed Consolidated Financial Statements.

We employ an internal team of economists to enhance our planning and forecasting capabilities. This team conducts industry and market research, monitors economic risks, and helps support various forms of scenario planning. This group closely monitors macroeconomic trends given the nature of our business and the potential impacts on our exposure to credit risk. As measured by GDP, the U.S. economy has contracted in the first nine months of 2022, but the unemployment rate has remained low at 3.5% as of September 30, 2022. Sales of new light vehicles have been adversely affected primarily by supply chain difficulties and slowed to an average annual rate of 13.6 million during the nine months ended September 30, 2022. Sales of new light motor vehicles remain below the pre-pandemic annual pace of 17.0 million in 2019, driving an increase in used vehicle values, as further described in the section below titled *Operating Lease Vehicle Terminations and Remarketing*. Additionally, used vehicle values may also be impacted by availability, price of new vehicles, or changes in customer preferences.

Consumer Credit Portfolio

During the three months and nine months ended September 30, 2022, the credit performance of the consumer loan portfolio reflected our underwriting strategy to originate a diversified portfolio of consumer automotive loan assets, including new, used, prime and nonprime finance receivables and loans, high-quality jumbo and LMI mortgage loans that are acquired through bulk loan purchases and direct-to-consumer mortgage originations, as well as point-of-sale personal lending through Ally Lending. Additionally, beginning in December 2021 with the acquisition of Ally Credit Card, financial information related to our credit card business is included within Corporate and Other. Credit performance in the consumer loan portfolio is influenced by general business and economic conditions, including unemployment rates, GDP growth, and inflation.

The carrying value of our nonprime held-for-investment consumer automotive loans before allowance for loan losses represented approximately 10.9% and 11.3% of our total consumer automotive loans at September 30, 2022, and December 31, 2021, respectively. During the three months ended September 30, 2022, we continued to experience credit performance normalization in our consumer automotive portfolio from prior year COVID-19 pandemic lows in delinquency and loss statistics, and anticipate this credit normalization trend to continue consistent with our continued strategic growth in used-vehicle lending and lending to consumer customers with prime FICO® Scores of 620–719. We have been consistent in underwriting new originations and remain within our approved risk appetite. For information on our consumer credit risk practices and policies regarding delinquencies, nonperforming status, and charge-offs, refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.

Ally Financial Inc. • Form 10-Q

The following table includes consumer finance receivables and loans recorded at amortized cost.

		Outsta	anding		Nonperforming (a)			Accruing past due 90 days or more (b)			
(\$ in millions)	Se	eptember 30, 2022	Decer	mber 31, 2021	September 30, 2022	De	ecember 31, 2021	Sep	tember 30, 2022	December 3	1, 2021
Consumer automotive (c) (d)	\$	83,459	\$	78,252	\$ 1,129	\$	1,078	\$	_	\$	_
Consumer mortgage											
Mortgage Finance		19,715		17,644	36		59		_		
Mortgage — Legacy		306		368	18		26				_
Total consumer mortgage		20,021		18,012	54		85		_		
Consumer other											
Personal Lending (e)		1,807		1,002	9		5		_		_
Credit Card		1,427		953	28		11		_		_
Total consumer other		3,234		1,955	37		16		_		_
Total consumer finance receivables and loans	\$	106,714	\$	98,219	\$ 1,220	\$	1,179	\$	_	\$	_

- (a) Includes nonaccrual TDR loans of \$691 million and \$714 million at September 30, 2022, and December 31, 2021, respectively.
- (b) Loans are generally in nonaccrual status when principal or interest has been delinquent for 90 days or more, or when full collection is not expected. Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for a description of our accounting policies for finance receivables and loans.
- (c) Certain finance receivables and loans are included in fair value hedging relationships. Refer to Note 19 to the Condensed Consolidated Financial Statements for additional information.
- (d) Includes outstanding CSG loans of \$9.6 billion and \$8.6 billion at September 30, 2022, and December 31, 2021, respectively, and RV loans of \$613 million and \$763 million at September 30, 2022, and December 31, 2021, respectively.
- (e) Excludes finance receivables of \$6 million and \$7 million at September 30, 2022, and December 31, 2021, respectively, for which we have elected the fair value option.

Total consumer finance receivables and loans increased \$8.5 billion at September 30, 2022, compared with December 31, 2021. The increase consists of \$5.2 billion of consumer automotive finance receivables and loans, \$2.0 billion of consumer mortgage finance receivables and loans and \$1.3 billion of consumer other finance receivables and loans. The increase was primarily due to an increase in consumer automotive finance receivables and loans, primarily related to continued momentum in our used-vehicle lending. Growth within the consumer mortgage and consumer other finance receivables and loans portfolios was primarily due to loan originations and purchases, which outpaced portfolio runoff.

Total consumer nonperforming finance receivables and loans at September 30, 2022, increased \$41 million to \$1.2 billion from December 31, 2021. The increase in our consumer automotive portfolio was driven by credit normalization following the onset of the COVID-19 pandemic. Refer to Note 8 to the Condensed Consolidated Financial Statements for additional information. Nonperforming consumer finance receivables and loans as a percentage of total outstanding consumer finance receivables and loans were 1.1% and 1.2% at September 30, 2022, and December 31, 2021, respectively.

Total consumer TDRs outstanding at September 30, 2022, decreased \$261 million since December 31, 2021, to \$1.9 billion. Results primarily reflect a \$262 million decrease in our consumer automotive loan portfolio. The level of consumer TDRs is continuing to stabilize, following our 2020 loan modification program offered to borrowers affected by the COVID-19 pandemic which are continuing to runoff in the current year. Refer to Note 8 to the Condensed Consolidated Financial Statements for additional information.

Consumer automotive loans accruing and past due 30 days or more increased \$765 million to \$2.4 billion at September 30, 2022, compared to \$1.7 billion at December 31, 2021, which was driven by growth in the consumer automotive portfolio, as well as credit normalization to reflect the current macroeconomic environment.

Ally Financial Inc. • Form 10-Q

The following table includes consumer net charge-offs from finance receivables and loans at amortized cost and related ratios.

	Three months ended September 30,							Nine months ended September 30,						
	 Net cha (reco			Net charge-off ratios (a)			Net cha (recov	Ο.		Net charge-off ratios (a)				
(\$ in millions)	 2022	2	2021	2022	2021		2022	2	2021	2022	2021			
Consumer automotive	\$ 217	\$	51	1.1 %	0.3 %	\$	438	\$	143	0.7 %	0.3 %			
Consumer mortgage														
Mortgage Finance	1		_	_	_		_		2	_	_			
Mortgage — Legacy	(2)		(2)	(3.1)	(1.8)		(7)		(6)	(2.9)	(1.8)			
Total consumer mortgage	(1)		(2)	_	_ '		(7)		(4)	(0.1)	_			
Consumer other														
Personal Lending	16		5	3.9	2.8		44		17	4.3	4.0			
Credit Card	13		_	4.0	_		32		_	3.7	_			
Total consumer other	29		5	4.0	2.8		76		17	4.0	4.0			
Total consumer finance receivables and loans	\$ 245	\$	54	0.9	0.2	\$	507	\$	156	0.7	0.2			

⁽a) Net charge-off ratios are calculated as net charge-offs divided by average outstanding finance receivables and loans excluding loans measured at fair value and loans held for sale during the period for each loan category.

Our net charge-offs from total consumer finance receivables and loans were \$245 million and \$507 million for the three months and nine months ended September 30, 2021. Net charge-offs of \$54 million and \$156 million for the three months and nine months ended September 30, 2021. Net charge-offs for our consumer automotive portfolio increased by \$166 million and \$295 million for the three months and nine months ended September 30, 2022, respectively, compared to the same periods in 2021, driven by credit normalization following the onset of the COVID-19 pandemic. Net charge-offs in our consumer other portfolio increased primarily due to the acquisition of Ally Credit Card, which we acquired in December 2021.

The following table summarizes total consumer loan originations for the periods shown. Total consumer loan originations include loans classified as finance receivables and loans held-for-sale during the period.

	Th		nde 80,	d September	N	Nine months ended September 30,				
(\$ in millions)		2022		2021		2022		2021		
Consumer automotive (a)	\$	11,323	\$	11,025	\$	34,264	\$	30,946		
Consumer mortgage (b)		521		3,553		3,086		7,559		
Consumer other (c) (d)		599		362		1,632		872		
Total consumer loan originations	\$	12,443	\$	14,940	\$	38,982	\$	39,377		

- a) Includes \$63 million of loans originated as held-for-sale for both the three months and nine months ended September 30, 2022.
- (b) Excludes bulk loan purchases associated with our Mortgage Finance operations, and includes \$415 million and \$2.0 billion of loans originated as held-for-sale for the three months and nine months ended September 30, 2022, respectively, and \$788 million and \$2.6 billion for the three months and nine months ended September 30, 2021.
- (c) Includes acquired loans related to our Ally Lending business, for which we have elected the fair value option measurement.
- (d) Excludes credit card loans which are revolving in nature.

Total consumer loan originations decreased \$2.5 billion and \$395 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. These decreases were primarily due to decreased loan originations within the consumer mortgage portfolio, due to a higher interest rate environment. These decreases were partially offset by increased originations in the consumer automotive portfolio, driven by higher financed transaction amounts, and partially offset by decreased application flow in the consumer automotive portfolio.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

The following table shows the percentage of consumer automotive and consumer mortgage finance receivables and loans by state concentration based on amortized cost. Total consumer automotive loans were \$83.5 billion and \$78.3 billion at September 30, 2022, and December 31, 2021, respectively. Total consumer mortgage loans were \$20.0 billion at September 30, 2022, and December 31, 2021, respectively.

_	September 30), 2022 (a)	December 3	1, 2021
	Consumer automotive	Consumer mortgage	Consumer automotive	Consumer mortgage
California	8.7 %	38.7 %	8.7 %	39.6 %
Texas	13.5	7.3	13.0	7.3
Florida	9.4	6.6	9.3	6.3
Pennsylvania	4.5	2.1	4.4	2.3
Georgia	4.1	3.0	4.0	3.0
North Carolina	4.1	1.9	4.1	1.6
Illinois	3.6	2.8	3.7	3.1
New York	3.6	1.9	3.3	2.1
New Jersey	3.1	2.4	3.0	2.5
Ohio	3.5	0.4	3.4	0.5
Other United States	41.9	32.9	43.1	31.7
Total consumer loans	100.0 %	100.0 %	100.0 %	100.0 %

⁽a) Presentation is in descending order as a percentage of total consumer finance receivables and loans at September 30, 2022.

We monitor our consumer loan portfolio for concentration risk across the states in which we lend. The highest concentrations of consumer loans are in California and Texas, which represented an aggregate of 26.8% and 26.4% of our total outstanding consumer automotive and mortgage finance receivables and loans at September 30, 2022, and December 31, 2021, respectively. Our consumer mortgage loan portfolio concentration within California, which is primarily composed of high-quality jumbo mortgage loans, generally aligns to the California share of jumbo mortgages nationally.

Repossessed and Foreclosed Assets

We classify a repossessed or foreclosed asset as held-for-sale, which is included in other assets on our Condensed Consolidated Balance Sheet, when physical possession of the collateral is taken. We dispose of the acquired collateral in a timely fashion in accordance with regulatory requirements. For more information on repossessed and foreclosed assets, refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.

Repossessed consumer automotive loan assets in our Automotive Finance operations were \$164 million and \$120 million at September 30, 2022, and December 31, 2021, respectively, and foreclosed mortgage assets were \$2 million and \$1 million at September 30, 2022, and December 31, 2021, respectively.

Commercial Credit Portfolio

During the three months and nine months ended September 30, 2022, the credit performance of the commercial portfolio remained strong. For information on our commercial credit risk practices and policies regarding delinquencies, nonperforming status, and charge-offs, refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.

Ally Financial Inc. • Form 10-Q

The following table includes total commercial finance receivables and loans reported at amortized cost.

	Outstanding				Nonperfo	rmin	ng (a)	Accruing past due 90 days or more (b)				
(\$ in millions)	Sept	ember 30, 2022	Decer	mber 31, 2021	Sep	tember 30, 2022	De	cember 31, 2021	Septe	mber 30, 2022	Decembe	er 31, 2021
Commercial												
Commercial and industrial												
Automotive	\$	12,158	\$	12,229	\$	4	\$	33	\$	_	\$	_
Other (c)		8,425		6,874		159		221		_		_
Commercial real estate		5,153		4,939		_		3		_		_
Total commercial finance receivables and loans	\$	25,736	\$	24,042	\$	163	\$	257	\$	_	\$	

- (a) Includes nonaccrual TDR loans of \$160 million and \$117 million at September 30, 2022, and December 31, 2021, respectively.
- (b) Loans are generally in nonaccrual status when principal or interest has been delinquent for 90 days or more, or when full collection is not expected. Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for a description of our accounting policies for finance receivables and loans.
- (c) Other commercial and industrial primarily includes senior secured commercial lending largely associated with our Corporate Finance operations.

Total commercial finance receivables and loans outstanding increased \$1.7 billion from December 31, 2021, to \$25.7 billion at September 30, 2022. Results were driven by a \$1.6 billion increase in our Corporate Finance segment, primarily within the commercial and industrial receivables class.

Total commercial nonperforming finance receivables and loans were \$163 million at September 30, 2022, reflecting a decrease of \$94 million compared to December 31, 2021. This decrease was primarily impacted by a \$62 million decrease in our Corporate Finance segment within the commercial and industrial receivables. Nonperforming commercial finance receivables and loans as a percentage of outstanding commercial finance receivables and loans decreased to 0.6% at September 30, 2022, compared to 1.1% at December 31, 2021.

Total commercial TDRs outstanding at September 30, 2022, increased \$385 million since December 31, 2021, to \$556 million. The increase was primarily driven by the restructuring of four exposures within commercial other in our commercial and industrial portfolio class. Refer to Note 8 to the Condensed Consolidated Financial Statements for additional information.

The following table includes total commercial net charge-offs from finance receivables and loans at amortized cost and related ratios.

		Thre	ee months e	nded September	30,	Nin	e months en	ded September	30,
		Net char (recove				Net char (recove		Net charge-of	f ratios (a)
(\$ in millions)	2	2022	2021	2022	2021	2022	2021	2022	2021
Commercial									
Commercial and industrial									
Automotive	\$	_	\$ —	— %	<u> </u>	(1)	\$ —	— %	<u> </u>
Other		31	_	1.6	_	57	10	1.0	0.3
Commercial real estate		_	_	_	_	(1)	_	_	_
Total commercial finance receivables and loans	\$	31	\$ —	0.5	— \$	55	\$ 10	0.3	0.1

⁽a) Net charge-off ratios are calculated as net charge-offs divided by average outstanding finance receivables and loans excluding loans measured at fair value and loans held for sale during the period for each loan category.

Our net charge-offs from total commercial finance receivables and loans were \$31 million and \$55 million for the three months and nine months ended September 30, 2022, respectively, compared to a net charge off of \$10 million for the nine months ended September 30, 2021. The increases for the three months and nine months ended September 30, 2022, were primarily driven by our Corporate Finance operations and included the partial charge-off of one exposure during the third quarter of 2022.

Commercial Real Estate

The commercial real estate portfolio consists of finance receivables and loans issued primarily to automotive dealers. Commercial real estate finance receivables and loans were \$5.2 billion and \$4.9 billion at September 30, 2022, and December 31, 2021, respectively.

Ally Financial Inc. • Form 10-Q

The following table presents the percentage of total commercial real estate finance receivables and loans by state concentration based on amortized cost.

	September 30, 2022	December 31, 2021
Florida	16.2 %	16.4 %
Texas	14.6	13.9
California	8.4	8.3
New York	6.2	3.8
North Carolina	5.4	5.8
Michigan	4.5	5.8
Ohio	4.0	3.4
Georgia	3.2	3.3
Utah	2.9	3.0
Illinois	2.8	2.9
Other United States	31.8	33.4
Total commercial real estate finance receivables and loans	100.0 %	100.0 %

Commercial Criticized Exposure

Finance receivables and loans classified as special mention, substandard, or doubtful are reported as criticized. These classifications are based on regulatory definitions and generally represent finance receivables and loans within our portfolio that have a higher default risk or have already defaulted. These finance receivables and loans require additional monitoring and review including specific actions to mitigate our potential loss.

Total criticized exposures increased \$63 million from December 31, 2021, to \$1.8 billion at September 30, 2022. The increase in total criticized exposures was primarily driven by an increase in Special Mention loans within our Corporate Finance operations. Total criticized exposures represented 7.1% and 7.3% of total commercial finance receivables and loans at September 30, 2022, and December 31, 2021, respectively, representing strong overall credit performance as the commercial loan portfolio continues to grow.

The following table presents the percentage of total commercial criticized finance receivables and loans by industry concentration based on amortized cost.

	September 30, 2022	December 31, 2021
Industry		
Automotive	39.7 %	50.8 %
Chemicals	21.2	14.4
Services	13.7	11.0
Other	25.4	23.8
Total commercial criticized finance receivables and loans	100.0 %	100.0 %

Allowance for Loan Losses

We adopted CECL on January 1, 2020. The CECL standard introduced a new accounting model to measure credit losses for financial assets measured at amortized costs. In contrast to the previous incurred loss model, CECL requires credit losses for financial assets measured at amortized cost to be determined based on the total current expected credit losses over the life of the financial asset or group of assets.

Under CECL, our modeling processes incorporate the following macroeconomic considerations:

- · a single forecast scenario for macroeconomic factors incorporated into the modeling process;
- a 12-month reasonable and supportable forecast period for macroeconomic factors with a reversion to the historical mean on a straight-line basis over a 24-month period; and
- data from the historical mean will be calculated from January 2008 through the most current period available, which includes data points from the most recent recessionary period.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Our quantitatively determined allowance under CECL is impacted by certain forecasted economic factors as further described in Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K. For example, our consumer automotive allowance for loan losses is most sensitive to state-level unemployment rates. Our process for determining the allowance for loan losses considers a borrower's willingness and ability to pay and considers other factors, including loan modification programs. In addition to our quantitative allowance for loan losses, we also incorporate qualitative adjustments that may relate to idiosyncratic risks, weather-related events, changes in current economic conditions that may not be reflected in quantitatively derived results such as the impacts associated with COVID-19, and other macroeconomic uncertainty. We also monitor model performance, using model error and related assessments, and we may incorporate qualitative reserves to adjust our quantitatively determined allowance if we observe deterioration in model performance. Additionally, we perform a sensitivity analysis of our allowance utilizing varying macroeconomic scenarios, as described further within *Critical Accounting Estimates — Allowance for Credit Losses* within the MD&A in our 2021 Annual Report on Form 10-K.

Through September 30, 2022, forecasted economic variables incorporated into our quantitative allowance processes were updated to reflect the current macroeconomic environment and our future expectations, which included (but were not limited to) the following: the unemployment rate rising to approximately 4% in the third quarter of 2023, before reverting to the historical mean of approximately 6% by the third quarter of 2025, deceleration of GDP growth as measured on a quarter-over-quarter seasonally adjusted annualized rate basis through the first quarter of 2023, before reverting to the historical mean of approximately 2% by the third quarter of 2025, and new light vehicle sales on a seasonally adjusted annualized rate basis peaking to approximately 16 million units in the third quarter of 2023, before reverting to the historical mean of approximately 15 million by the third quarter of 2025. We continue to use our qualitative allowance framework to reassess and adjust management reserve levels to account for ongoing uncertainty and volatility in the macroeconomic environment, including the global supply chain and manufacturing challenges, workforce participation, inflation, weather-related events, and other complexities stemming from the COVID-19 pandemic and current geopolitical environment that could adversely impact frequency of loss and LGD. Our overall allowance for loan losses increased \$161 million from the prior quarter to \$3.6 billion at September 30, 2022, representing 2.7% as a percentage of total finance receivables as of both September 30, 2022, and December 31, 2021.

The following tables present an analysis of the activity in the allowance for loan losses on finance receivables and loans for the three months and nine months ended, September 30, 2022, and September 30, 2021, respectively.

Three months ended September 30, 2022 (\$ in millions)	Consumer utomotive		Consumer mortgage	Co	nsumer other	Tot	tal consumer	Commercial	Total
Allowance at July 1, 2022	\$ 2,885	\$	26	\$	303	\$	3,214	\$ 236	\$ 3,450
Charge-offs (a)	(381)		(1)		(33)		(415)	(32)	(447)
Recoveries	164		2		4		170	1	171
Net charge-offs	(217)		1		(29)		(245)	(31)	(276)
Provision due to change in portfolio size	67		1		55		123	10	133
Provision due to incremental charge-offs	217		(2)		29		244	31	275
Provision due to all other factors	42		_		15		57	(27)	30
Total provision for credit losses	326		(1)		99		424	14	438
Other	(1)		1		(1)		(1)	_	(1)
Allowance at September 30, 2022	\$ 2,993	\$	27	\$	372	\$	3,392	\$ 219	\$ 3,611
Net charge-offs to average finance receivables and loans outstanding for the three months ended September 30, 2022	1.1 %)	— %		4.0 %		0.9 %	0.5 %	0.8 %
Ratio of allowance for loan losses to annualized net charge-offs at September 30, 2022	3.4		(3.8)		3.1		3.5	1.8	3.3

⁽a) Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

Management's Discussion and Analysis Ally Financial Inc. • Form 10-Q

Nine months ended September 30, 2022 (\$\sin \text{millions})	Consumer utomotive		Consumer mortgage	Cons	sumer other	Tot	tal consumer	Commercial	Total
Allowance at January 1, 2022	\$ 2,769	\$	27	\$	221	\$	3,017	\$ 250	\$ 3,267
Charge-offs (a)	(934)		(3)		(84)		(1,021)	(58)	(1,079)
Recoveries	496		10		8		514	3	517
Net charge-offs	(438)		7		(76)		(507)	(55)	(562)
Provision due to change in portfolio size	204		3		141		348	19	367
Provision due to incremental charge-offs	438		(8)		76		506	55	561
Provision due to all other factors	21		(2)		11		30	(51)	(21)
Total provision for credit losses (b)	663		(7)		228		884	23	907
Other	(1)		_		(1)		(2)	1	(1)
Allowance at September 30, 2022	\$ 2,993	\$	27	\$	372	\$	3,392	\$ 219	\$ 3,611
Net charge-offs to average finance receivables and loans outstanding for the nine months ended September 30, 2022	0.7 %	D	(0.1)%		4.0 %		0.7 %	0.3 %	0.6 %
Ratio of allowance for loan losses to annualized net charge-offs at September 30, 2022	5.1		(2.7)		3.7		5.0	3.0	4.8

(a) Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

Excludes \$2 million of provision for credit losses related to our reserve for unfunded commitments. The liability related to the reserve for unfunded commitments is included in accrued expenses and other liabilities on our Condensed Consolidated Balance Sheet.

Three months ended September 30, 2021 (\$ in millions)	Consumer automotive	Consumer mortgage	Co	nsumer other	То	tal consumer	Commercial	Total
Allowance at July 1, 2021	\$ 2,802	\$ 24	\$	72	\$	2,898	\$ 228 \$	3,126
Charge-offs (a)	(211)	(2)		(5)		(218)	_	(218)
Recoveries	160	4		_		164	_	164
Net charge-offs	(51)	2		(5)		(54)	_	(54)
Provision due to change in portfolio size	69	5		22		96	_	96
Provision due to incremental charge-offs	51	(2)		5		54	_	54
Provision due to all other factors	(61)	(4)		(8)		(73)	(1)	(74)
Total provision for credit losses	59	(1)		19		77	(1)	76
Allowance at September 30, 2021	\$ 2,810	\$ 25	\$	86	\$	2,921	\$ 227 \$	3,148
Net charge-offs to average finance receivables and loans outstanding for the three months ended September 30, 2021	0.3 %	(0.1)%		2.8 %		0.2 %	 %	0.2 %
Ratio of allowance for loan losses to annualized net charge-offs at September 30, 2021	13.6	(2.5)		4.2		13.4	n/m	14.5

n/m = not meaningful

⁽a) Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

Management's Discussion and Analysis Ally Financial Inc. • Form 10-Q

Nine months ended September 30, 2021 (\$\\$ in millions)	Consumer automotive	Consumer mortgage	Co	onsumer other	То	otal consumer	Commercial	Total
Allowance at January 1, 2021	\$ 2,902	\$ 33	\$	73	\$	3,008	\$ 275	\$ 3,283
Charge-offs (a)	(678)	(6)		(18)		(702)	(21)	(723)
Recoveries	535	10		1		546	11	557
Net charge-offs	(143)	4		(17)		(156)	(10)	(166)
Provision due to change in portfolio size	160	3		57		220	(16)	204
Provision due to incremental charge-offs	143	(4)		17		156	10	166
Provision due to all other factors	(252)	(11)		(44)		(307)	(32)	(339)
Total provision for credit losses	51	(12)		30		69	(38)	31
Allowance at September 30, 2021	\$ 2,810	\$ 25	\$	86	\$	2,921	\$ 227	\$ 3,148
Net charge-offs to average finance receivables and loans outstanding for the nine months ended September 30, 2021	0.3 %	— %		4.0 %		0.2 %	0.1 %	0.2 %
Ratio of allowance for loan losses to annualized net charge-offs at September 30, 2021	14.7	(4.2)		3.7		14.0	16.0	14.2

Refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K for information regarding our charge-off policies.

(\$ in millions)	Consumer automotive	Consumer mortgage	Consumer other	Total consumer	Commercial	Total
September 30, 2022						
Allowance for loan losses to finance receivables and loans outstanding (a)	3.6 %	0.1 %	11.5 %	3.2 %	0.9 %	2.7 %
Allowance for loan losses to total nonperforming finance receivables and loans (a)	265.1	49.9	n/m	278.1	134.0	261.1
Nonaccrual loans to finance receivables and loans outstanding	1.4	0.3	1.1	1.1	0.6	1.0
September 30, 2021						
Allowance for loan losses to finance receivables and loans outstanding (a)	3.6 %	0.2 %	10.3 %	3.1 %	1.2 %	2.8 %
Allowance for loan losses to total nonperforming finance receivables and loans (a)	276.8	36.3	n/m	268.6	114.5	244.8

n/m = not meaningful

The allowance for consumer loan losses as of September 30, 2022, increased \$471 million compared to September 30, 2021, reflecting an increase of \$286 million in the consumer other allowance, along with an increase of \$183 million in the consumer automotive allowance. The increase in the consumer other allowance was primarily driven by the establishment of reserves related to the Ally Credit Card acquisition, as well as continued growth in Ally Lending and Ally Credit Card. The increase in our consumer automotive allowance was primarily driven by portfolio growth.

The allowance for commercial loan losses as of September 30, 2022, decreased \$8 million compared to September 30, 2021. The decrease was primarily driven by reserve declines associated with continued improvements to the macroeconomic environment following the onset of the COVID-19 pandemic.

⁽a) Coverage percentages are based on the allowance for loan losses related to finance receivables and loans excluding those loans held at fair value as a percentage of the amortized cost.

Ally Financial Inc. • Form 10-Q

Provision for Loan Losses

The following table summarizes the provision for loan losses by loan portfolio class.

	Th	ree months e 3	nded 0,	September	Nine months ended So. 30,			September
(\$ in millions)		2022		2021		2022	2021	
Consumer								
Consumer automotive	\$	326	\$	59	\$	663	\$	51
Consumer mortgage								
Mortgage Finance		2		2		2		(2)
Mortgage — Legacy		(3)		(3)		(9)		(10)
Total consumer mortgage		(1)		(1)		(7)		(12)
Consumer other								
Personal Lending		42		19		109		30
Credit Card		57		_		119		_
Total consumer other		99		19		228		30
Total consumer		424		77		884		69
Commercial								
Commercial and industrial								
Automotive		_		(5)		(1)		(27)
Other		13		6		29		7
Commercial real estate		1		(2)		(5)		(18)
Total commercial		14		(1)		23		(38)
Total provision for loan losses (a)	\$	438	\$	76	\$	907	\$	31

⁽a) Excludes \$2 million of provision for credit losses related to our reserve for unfunded commitments during the nine months ended September 30, 2022.

The provision for consumer credit losses increased \$347 million and \$815 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. The increase in provision for consumer credit losses for the three months and nine months ended September 30, 2022, was primarily driven by higher net charge-offs as credit continued to normalize during the three and nine months ended September 30, 2022, and reserve reductions during the three months and nine months ended September 30, 2021, associated with improvements to the macroeconomic environment following the onset of the COVID-19 pandemic. Additionally, provision expense for the three months and nine months ended September 30, 2022, includes net charge-offs and portfolio growth related to Ally Credit Card, following our acquisition in December 2021.

The provision for commercial credit losses increased \$15 million and \$61 million for the three months and nine months ended September 30, 2022, respectively, compared to the three months and nine months ended September 30, 2021. For the three months and nine months ended September 30, 2022, the increase in provision for commercial credit losses was primarily driven by higher provisions on specific exposures and reserve increases associated with portfolio growth within our Corporate Finance operations.

Ally Financial Inc. • Form 10-Q

Allowance for Loan Losses by Type

The following table summarizes the allocation of the allowance for loan losses by product type.

			2022			2021	
September 30, (\$ in millions)		wance for in losses	Allowance as a % of loans outstanding	Allowance as a % of total allowance for loan losses	Allowance for loan losses	Allowance as a % of loans outstanding	Allowance as a % of total allowance for loan losses
Consumer							
Consumer automotive	\$	2,993	3.6 %	82.9 %	\$ 2,810	3.6 %	89.3 %
Consumer mortgage							
Mortgage Finance		21	0.1	0.6	17	0.1	0.5
Mortgage — Legacy		6	1.9	0.1	8	2.0	0.3
Total consumer mortgage		27	0.1	0.7	25	0.2	0.8
Consumer other							
Personal Lending		167	9.2	4.6	86	10.3	2.7
Credit Card		205	14.4	5.7	_		
Total consumer other		372	11.5	10.3	86	10.3	2.7
Total consumer loans		3,392	3.2	93.9	2,921	3.1	92.8
Commercial							
Commercial and industrial							
Automotive		12	0.1	0.4	15	0.2	0.5
Other		171	2.0	4.7	169	2.9	5.3
Commercial real estate		36	0.7	1.0	43	0.9	1.4
Total commercial loans		219	0.9	6.1	227	1.2	7.2
Total allowance for loan losses	\$	3,611	2.7	100.0 %	\$ 3,148	2.8	100.0 %

Market Risk

Our financing, investing, and insurance activities give rise to market risk, or the potential change in the value of our assets (including securities, assets held-for-sale, loans and operating leases) and liabilities (including deposits and debt) due to movements in market variables, such as interest rates, credit spreads, foreign-exchange rates, equity prices, off-lease vehicle prices, and other equity investments.

The impact of changes in benchmark interest rates on our assets and liabilities (interest rate risk) represents an exposure to market risk and can affect interest rate sensitivities and cash flows when compared to our expectations. We primarily use interest rate derivatives to manage our interest rate risk exposure.

The fair value of our credit-sensitive assets is also exposed to credit spread risk. Credit spread is the amount of additional return over the benchmark interest rates that an investor would demand for taking exposure to the credit risk of an instrument. Generally, an increase in credit spreads would result in a decrease in a fair value measurement.

We are also exposed to foreign-currency risk primarily from Canadian denominated assets and liabilities. We enter into foreign currency hedges to mitigate foreign exchange risk.

We also have exposure to changes in the value of equity securities. We have exposure to equity securities with readily determinable fair values primarily related to our Insurance operations. For such equity securities, we use equity derivatives to manage our exposure to equity price fluctuations.

In addition, we are exposed to changes in the value of other nonmarketable equity investments without readily determinable fair market values, which may cause volatility in our earnings. This includes our investment in BMC Holdco as described in the section above titled *Primary Business Lines*.

- During 2021, we sold a portion of our investment in BMC Holdco for proceeds of \$45 million and realized gains totaling \$38 million. In addition, during 2021, BMC Holdco and Aurora Acquisition Corp (Aurora) announced several agreements relevant to the valuation of our remaining investment in BMC Holdco.
 - BMC Holdco entered into a merger agreement (together with all 2021 amendments, the Merger Agreement) with Aurora that provides for our remaining investment in BMC Holdco to be converted into publicly traded common stock of the entity surviving the merger. The Merger Agreement established a price per share reflecting a pre-money equity valuation

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

of approximately \$6.9 billion for BMC Holdco and included an Agreement End Date (as defined in the Merger Agreement) of September 30, 2022.

- BMC Holdco and Aurora entered into a bridge note purchase agreement with investors to issue debt (the Notes) that converts into publicly traded common stock of the entity surviving the merger as contemplated by the Merger Agreement.
- During the third quarter of 2022, BMC Holdco and Aurora announced a further amendment of the Merger Agreement that extends the Agreement End Date to March 8, 2023. Contemporaneously, BMC Holdco and Aurora entered into a letter agreement with one of its existing investors that, in part and subject to specified conditions, (i) extends the maturity date of the investor's Notes to March 8, 2023, and (ii) without limiting the investor's rights under the bridge note purchase agreement, if the merger has not been consummated by the maturity date of the Notes, provides the investor with an option to alternatively exchange its Notes for Class B common stock and preferred stock of BMC Holdco at specified valuations.

The letter agreement was a triggering event to assess our remaining investment in BMC Holdco for impairment. We recognized an impairment charge on this investment of \$136 million during the three months ended September 30, 2022. As of September 30, 2022, both the cost basis at acquisition and the carrying value of this investment were \$19 million. The carrying value of this investment reflects cumulative upward adjustments of \$136 million and cumulative downward adjustments (including impairment) of \$136 million since acquisition. Refer to the section titled *Risk Factors* in Part I, Item 1A of our 2021 Annual Report on Form 10-K for additional information regarding risk associated with the valuation of our nonmarketable equity investments and Note 11 to the Condensed Consolidated Financial Statements for additional information.

During the three months and nine months ended September 30, 2022, we recorded \$1.3 billion and \$4.2 billion of net unrealized losses on our available-for-sale securities, respectively, primarily due to an increase in market interest rates. These unrealized losses are recorded in other comprehensive income of our Condensed Consolidated Statement of Comprehensive Income, and are generally not realized unless we decide to sell the securities prior to their stated maturity date. If held until maturity, we would recapture the par value of the securities and not realize any losses associated with changes in interest rates. During the nine months ended September 30, 2022, management determined that there were no expected credit losses for securities in an unrealized loss position. Refer to Note 7 and Note 16 to the Condensed Consolidated Financial Statements for additional information.

The composition of our balance sheet, including shorter-duration consumer automotive loans and variable-rate commercial loans, along with our primary funding source of low-cost retail deposits, partially mitigates market risk. Additionally, we maintain risk-management controls that measure and monitor market risk using a variety of analytical techniques including market value and sensitivity analysis. Refer to Note 19 to the Condensed Consolidated Financial Statements for additional information.

LIBOR Transition

In recognition of the significance of LIBOR cessation, in July 2018, Ally formed an enterprise-wide LIBOR transition program that devotes numerous resources throughout all levels of the organization to facilitate the transition to alternative reference rates. Our program spans impacted business lines and functions to evaluate risks associated with the transition, while taking into account specific considerations related to our customers, products and instruments, and counterparty exposures. Through this program, we continue to plan for and guide the transition away from LIBOR to alternative reference rates, and evaluate the impacts and potential impacts to our existing and future contracts with customers and counterparties, financial forecasts, operational processes, technology, modeling, and vendor relationships. Our program is also subject to the governance and oversight of our Board through the RC and certain executive committees, including the ALCO and the ERMC. For a more detailed discussion of our transition away from LIBOR, refer to the section titled *Risk Management—LIBOR Transition* in our 2021 Annual Report on Form 10-K.

We continue to make progress on our transition efforts, including the development of new products and agreements that utilize alternative reference rates, such as Prime and SOFR. We continue to engage our commercial automotive dealer customers with transitioning their existing wholesale floorplan financing agreements from LIBOR to Prime as appropriate. Additionally, we continue to reduce our LIBOR exposure through other strategic actions. For example, during 2021, we executed the sale of a portion of our adjustable-rate mortgage loans that were tied to LIBOR, and redeemed our Series 2 TRUPS with an interest rate linked to LIBOR and replaced these regulatory capital instruments with new preferred stock referencing U.S. treasury rates. We also advanced our efforts of transitioning existing bilateral commercial automotive lending arrangements from LIBOR to alternative rates, commenced direct-to-consumer mortgage lending in our held-for-investment channel using SOFR, and commenced originating corporate-finance loans using SOFR. In alignment with guidance from U.S. banking regulators, we also updated our policies and procedures and established enhanced governance to adhere to safe-and-sound practices with regard to new LIBOR contracts and existing LIBOR exposures beyond December 31, 2021, and are planning to transition our remaining exposure to alternative rates prior to the cessation of the remaining U.S. dollar LIBOR tenors, which will no longer be published after June 30, 2023.

Net Financing Revenue Sensitivity Analysis

Interest rate risk represents one of our most significant exposures to market risk. We actively monitor the level of exposure to movements in interest rates and take actions to mitigate adverse impacts these movements may have on future earnings. We use a sensitivity analysis of net financing revenue as our primary metric to measure and manage the interest rate risk of our financial instruments.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

We prepare forward-looking baseline forecasts of net financing revenue taking into consideration anticipated future business growth, asset/liability positioning, and interest rates based on the implied forward curve. The analysis is highly dependent upon a variety of assumptions including the repricing characteristics of retail deposits with both contractual and non-contractual maturities. We continually monitor industry and competitive repricing activity along with other market factors when contemplating deposit pricing assumptions.

Simulations are then used to assess changes in net financing revenue in multiple interest rate scenarios relative to the baseline forecast. The changes in net financing revenue relative to the baseline are defined as the sensitivity. Our simulations incorporate contractual cash flows and repricing characteristics for all assets, liabilities, and off-balance sheet exposures and incorporate the effects of changing interest rates on the prepayment and attrition rates of certain assets and liabilities. Our simulation does not assume any specific future actions are taken to mitigate the impacts of changing interest rates.

The net financing revenue simulations measure the potential change in our pretax net financing revenue over the following 12 months. We test a number of alternative rate scenarios, including immediate and gradual parallel shocks to the implied market forward curve. Management also evaluates nonparallel shocks to interest rates and stresses to certain term points on the yield curve in isolation to capture and monitor a number of risk types. Relative to our baseline forecast, our net financing revenue over the next 12 months is expected to increase by \$690 million if interest rates remain unchanged due to expected increases in the federal funds rate, resulting in an inversion of the yield curve.

The following table presents the pretax dollar impact to baseline forecasted net financing revenue over the next 12 months assuming various shocks to the implied market forward curve as of September 30, 2022, and December 31, 2021.

		Septem	December 31, 2021					
	Gradual (a) In			Instantaneous		Gradual (a)	Instanta	neous
Change in interest rates		(\$ in	millio	ons)		(\$ in r	millions)	
+200 basis points	\$	(17)	\$	(208)	\$	2	\$	(169)
+100 basis points		(3)		(99)		16		(37)
-100 basis points (b)		7		95		n/m		n/m

n/m = not meaningful

- (a) Gradual changes in interest rates are recognized over 12 months.
- (b) Our models currently assume rates do not go below zero

Since December 31, 2021, the implied forward rate curve has increased, flattened, and inverted as market expectations for short-term interest rates have increased more than long-term rates. The impact of this change is reflected in our baseline net financing revenue projections. As of September 30, 2022, we remain liability sensitive to a parallel move in interest rates, as the assumed repricing of our assets and pay-fixed swap position is more than offset by assumed repricing of our liabilities.

Our exposure to the downward interest rate shock scenario as of December 31, 2021, is not provided as many interest rates were at or near historical lows, limiting our model's ability to reprice lower.

Our risk position is influenced by the impact of hedging activity, which primarily consists of interest rate swaps designated as fair value hedges of certain fixed-rate assets and fixed-rate debt instruments, and pay-fixed interest rate swaps designated as cash flow hedges of certain floating-rate debt instruments. We also have the ability to use interest rate floor contracts designated as cash flow hedges on certain floating-rate assets. The size, maturity, and mix of our hedging activities are adjusted as our balance sheet, ALM objectives, and interest rate environment evolve over time.

Operating Lease Residual Risk Management

We are exposed to residual risk on vehicles in the consumer operating lease portfolio. This operating lease residual risk represents the possibility that the actual proceeds realized upon the sale of returned vehicles will be lower than the projection of these values used in establishing the pricing at lease inception. However in certain instances, some automotive manufacturers have provided their guarantee for portions of our residual exposure, as further described in Note 9 to the Condensed Consolidated Financial Statements. Our operating lease portfolio, net of accumulated depreciation was \$10.6 billion and \$10.9 billion as of September 30, 2022, and December 31, 2021, respectively. The expected lease residual value of our operating lease portfolio at scheduled termination was \$8.2 billion and \$8.6 billion as of September 30, 2022, and December 31, 2021, respectively. For information on our valuation of automotive operating lease residuals including periodic revisions through adjustments to depreciation expense based on current and forecasted market conditions, refer to the section titled *Critical Accounting Estimates—Valuation of Automotive Operating Lease Assets and Residuals* within the MD&A in our 2021 Annual Report on Form 10-K.

Ally Financial Inc. • Form 10-Q

Operating Lease Vehicle Terminations and Remarketing

The following table summarizes the volume of operating lease terminations and average gain per vehicle, as well as our methods of vehicle sales at lease termination, stated as a percentage of total operating lease vehicle disposals.

	Three months ended September 30, 2022 2021 29,562 34,475 \$ 1,325 \$ 2,495 \$ \$ 2,495			Ni		ded Se 2022	September 30,		
		2022		2021		2022		2021	
Off-lease vehicles terminated (in units)		29,562		34,475		89,715		99,731	
Average gain per vehicle (\$ per unit)	\$	1,325	\$	2,495	\$	1,547	\$	2,793	
Method of vehicle sales									
Sale to dealer, lessee, and other		90 %	Ó	76 %		89 %	D	59 %	
Auction									
Internet		7		19		8		33	
Physical		3		5		3		8	

We recognized an average gain per vehicle of \$1,325 and \$1,547 for the three months and nine months ended September 30, 2022, respectively, compared to an average gain per vehicle of \$2,495 and \$2,793 for the same periods in 2021. The number of off-lease vehicles remarketed during the three months and nine months ended September 30, 2022, decreased 14% and 10%, respectively, compared to the same periods in 2021, reflecting the normalization of termination volume to pre-COVID-19 levels. The decrease in remarketing performance was primarily due to a shift in off-lease vehicle disposition channel mix. The remarketing channel mix for dealer and lessee buyouts increased during the three months and nine months ended September 30, 2022, primarily due to supply constraints increasing dealer demand for off-lease vehicles, as well as increases in new vehicle prices that are causing a shift in consumer preference. The shift in off-lease vehicle disposition mix is expected to continue in the near term and may limit our ability to optimize remarketing proceeds.

Operating Lease Portfolio Mix

We monitor the concentration of our outstanding operating leases. Our exposure to Stellantis vehicles represented approximately 78% and 82% of our operating lease units as of September 30, 2022, and 2021, respectively.

The following table presents the mix of operating lease assets by vehicle type, based on volume of units outstanding.

September 30,	2022	2021
Sport utility vehicle	63 %	58 %
Truck	31	34
Car	6	8

Climate-Related Risk

We have identified and defined climate-related risk as an emerging risk. Pursuant to our risk-management framework, emerging risks include those that have yet to create a material impact or would only arise during stressful or unlikely circumstances.

Climate-related risk is generally categorized into two major categories: (1) risk related to the transition to a lower-carbon economy (transition risk) and (2) risk related to the physical impacts of climate change. Transition risk considers how changes in policy, technology, and market preference could pose operational, financial and reputational risk to companies. Physical risk from climate change can be acute or chronic. Acute physical risk refers to risks that are event-driven such as increased severity of extreme weather events, including tornadoes, hurricanes, or floods. Chronic physical risks refer to long-term shifts in climate patterns, such as sustained higher temperatures, that may, for example, cause sea levels to rise. We manage risks related to the physical impacts of climate change through the active engagement of our business continuity program which is intended to limit disruptions during acute climate-related events. Additionally, we use excess of loss reinsurance to help mitigate risk of weather losses within our P&C business for our vehicle inventory program. We also use loss control techniques such as storm path monitoring to assist dealers in preparing for severe weather help to mitigate loss potential.

As the impacts of climate change become more evident, we have recognized (1) the importance of understanding, preparing for and taking timely preventive action against potentially material climate-change impacts, (2) increasing investor demand for consistent and comparable climate-change risk data, (3) changing federal policy focus as a result of rejoining the Paris Climate Agreement and an increase in regulatory discussion about potential requirements and oversight, and (4) that Ally's commitment to "Do It Right" extends to the conservation of environmental resources to promote a sustainable future for our customers, employees, stockholders and the communities in which we live and operate. Specifically, Ally has:

- Defined climate-related risk as an emerging risk within our risk-management framework.
- Appointed an Environmental Sustainability Risk Executive reporting to our Chief Risk Officer and established a sustainability office staffed with employees focused
 on adopting sustainability measures and developing and executing a comprehensive enterprise strategy on climate-related risks and opportunities.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

- Included sustainability and climate-related matters in executive level forums and Board education.
- Completed a formal ESG Stakeholder Assessment in 2021 that includes customers, investors, community partners, local governments and employees to gain
 perspective on ESG priorities and their importance to Ally.
- Committed to developing a comprehensive enterprise environmental sustainability strategy focusing on greater data collection, aggregation and analysis, with the goal of aligning with the recommendations from the Task Force on Climate-related Financial Disclosures in assessing and reporting on our exposures to climate-related risks and opportunities consistent with the financial industry.
- Performed our annual assessment and calculation of our greenhouse gas emissions including Scope 1 emissions (direct emissions from owned or controlled sources), Scope 2 emissions (indirect emissions from the generation of purchased electricity, steam, heating and cooling consumed by the company), and relevant Scope 3 emissions (all other indirect emissions that occur in the company's value chain) for 2021.
- Executed Ally's carbon neutrality strategy for 2021 Scope I and II emissions through a combined purchase of carbon offsets and Green-e Energy Certified renewable energy credits.
- Submitted our annual CDP (formally the Carbon Disclosure Project) climate change questionnaire for 2021.
- Prioritized sustainable facilities by purchasing or leasing LEED certified buildings that accounted for approximately 40% of the total square footage in Ally facilities as of September 30, 2022.
- Activated the "Green Teams" initiative in Q4 2021 to engage Ally employees in support of environmental volunteer opportunities within local communities where Ally operates. Completed over 1,000 volunteer hours since activation.

Refer to the section titled Risk Factors in Part I, Item 1A of our 2021 Annual Report on Form 10-K for information on climate-related risks.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Liquidity Management, Funding, and Regulatory Capital

Overview

The purpose of liquidity management is to enable us to meet loan and operating lease demand, debt maturities, deposit withdrawals, and other cash commitments under both normal operating conditions as well as periods of economic or financial stress. Our primary objective is to maintain cost-effective, stable and diverse sources of funding capable of sustaining the organization throughout all market cycles. Sources of funding include both retail and brokered deposits and secured and unsecured market-based funding across various maturity, interest rate, and investor profiles. Additional liquidity is available through a pool of unencumbered highly liquid securities, repurchase agreements, and advances from the FHLB of Pittsburgh.

We define liquidity risk as the risk that an institution's financial condition or overall safety and soundness is adversely affected by the actual or perceived inability to liquidate assets or obtain adequate funding or to easily unwind or offset specific exposures without significantly lowering market prices because of inadequate market depth or market disruptions. Liquidity risk can arise from a variety of institution-specific or market-related events that could have a negative impact on cash flows available to the organization. Effective management of liquidity risk positions an organization to meet cash flow obligations caused by unanticipated events. Managing liquidity needs and contingent funding exposures has proven essential to the solvency of financial institutions.

The ALCO, chaired by the Corporate Treasurer, is responsible for overseeing our funding and liquidity strategies. Corporate Treasury is responsible for managing our liquidity positions within limits approved by ALCO, the ERMC, and the RC. As part of managing liquidity risk, Corporate Treasury prepares monthly forecasts depicting anticipated funding needs and sources of funds, executes our funding strategies, and manages liquidity under normal as well as more severely stressed macroeconomic environments. Oversight and monitoring of liquidity risk are provided by Independent Risk Management.

The monthly liquidity forecasts demonstrate our ability to generate and obtain adequate amounts of cash to meet loan and operating lease demand, debt maturities, deposit withdrawals, and other cash commitments under normal operating conditions throughout the forecast horizon (currently through December 2024). Refer to Note 13 to the Condensed Consolidated Financial Statements for a summary of the scheduled maturity of long-term debt as of September 30, 2022. In recent years, we have become less reliant on market-based funding, reducing our exposure to disruptions in wholesale funding markets.

Funding Strategy

Liquidity and ongoing profitability are largely dependent on the timely and cost-effective access to retail deposits and funding in various segments of the capital markets. We focus on maintaining diversified funding sources across a broad base of depositors, lenders, and investors to meet liquidity needs throughout different economic cycles, including periods of financial distress. These funding sources include retail and brokered deposits, public and private asset-backed securitizations, unsecured debt, and FHLB advances. Our access to diversified funding sources enhances funding flexibility and results in a more cost-effective funding strategy over the long term. We evaluate funding markets on an ongoing basis to achieve an appropriate balance of unsecured and secured funding sources and maturity profiles.

We manage our funding to achieve a well-balanced portfolio across a spectrum of risk, maturity, and cost-of-funds characteristics. Optimizing funding at Ally Bank continues to be a key part of our long-term liquidity strategy. We optimize our funding sources at Ally Bank by prioritizing retail deposits, maintaining active securitization programs, managing a prudent maturity profile of our brokered deposit portfolio, utilizing repurchase agreements, and continuing to access funds from the FHLB.

Essentially all asset originations are directed to Ally Bank to reduce parent company exposures and funding requirements, and to utilize our growing consumer deposit-taking capabilities. This allows us to use bank funding for substantially all our automotive finance and other assets and to provide a sustainable long-term funding channel for the business, while also improving the cost of funds for the enterprise.

Liquidity Risk Management

Multiple metrics are used to measure liquidity risk, manage the liquidity position, identify related trends, and monitor these trends and metrics against established limits. These metrics include comprehensive stress tests that measure the sufficiency of the liquidity portfolio over stressed horizons ranging from overnight to 12 months, stability ratios that measure longer-term structural liquidity, and concentration ratios that enable prudent funding diversification. In addition, we have established internal management routines designed to review all aspects of liquidity and funding plans, evaluate the adequacy of liquidity buffers, review stress testing results, and assist management in the execution of its funding strategy and risk-management accountabilities.

Our liquidity stress testing is designed to allow us to operate our businesses and to meet our contractual and contingent obligations, including unsecured debt maturities, for at least 12 months, assuming our normal access to funding is disrupted by severe market-wide and enterprise-specific events. We maintain available liquidity in the form of cash and unencumbered highly liquid securities. This available liquidity is held at various legal entities, and is subject to regulatory restrictions and tax implications that may limit our ability to transfer funds across entities.

Ally Financial Inc. • Form 10-Q

The following table summarizes our total available liquidity.

(\$ in millions)	Septemb	er 30, 2022	Dec	cember 31, 2021
Unencumbered highly liquid securities (a)	\$	22,731	\$	26,767
Liquid cash and equivalents		4,573		4,426
Total available liquidity	\$	27,304	\$	31,193

(a) Includes unencumbered U.S. federal government, U.S. agency, and highly liquid corporate debt securities.

Recent Funding Developments

Key funding highlights from January 1, 2022, to date were as follows:

- During June 2022, we accessed the unsecured debt capital markets and raised \$750 million through the issuance of senior notes, which provided additional liquidity at Ally Financial Inc. Additionally, we had \$1.1 billion of unsecured debt mature during the nine months ended September 30, 2022.
- During the nine months ended September 30, 2022, the balance of outstanding short-term and long-term FHLB advances grew by \$7.2 billion and decreased by \$125 million, respectively.

Funding Sources

The following table summarizes our sources of funding and the amount outstanding under each category for the periods shown.

		September	December 31, 2021					
(\$ in millions)	On-balance sheet funding				-balance sheet funding	% Share of funding		
Deposits	\$	145,751	86	\$	141,558	89		
Debt								
Secured financings		14,627	9		7,619	5		
Institutional term debt		8,920	5		9,194	6		
Retail term notes		281	_		216	_		
Total debt (a)		23,828	14		17,029	11		
Total on-balance-sheet funding	\$	169,579	100	\$	158,587	100		

⁽a) Includes hedge basis adjustments as described in Note 19 to the Condensed Consolidated Financial Statements.

Refer to Note 13 to the Condensed Consolidated Financial Statements for a summary of the scheduled maturity of long-term debt at September 30, 2022.

Deposits

Ally Bank is a digital direct bank with no branch network that obtains retail deposits directly from customers. We offer competitive rates and fees on a full spectrum of retail deposit products, including online savings accounts, money-market demand accounts, CDs, interest-bearing checking accounts, trust accounts, and IRAs. Our primary funding source is retail deposits, which provide us with stable, low-cost funding. We believe retail deposits are less sensitive to interest rate changes, market volatility, or changes in credit ratings when compared to other funding sources. Retail deposits constituted 79% of our total funding sources at September 30, 2022. In addition, we utilize brokered deposits, which are obtained through third-party intermediaries.

The following table shows Ally Bank's total primary retail deposit customers and deposit balances as of the end of each of the last five quarters.

	Septem	ber 30, 2022	June 30, 2022	March 31, 2022	December 31, 2021	September 30, 2021
Total primary retail deposit customers (in thousands)		2,597	2,546	2,518	2,476	2,448
Deposits (\$ in millions)						
Retail	\$	133,878 \$	131,155	\$ 135,978 \$	134,672 \$	131,590
Brokered		9,617	6,962	4,049	4,669	5,667
Other (a)		2,256	2,284	2,448	2,217	2,187
Total deposits	\$	145,751 \$	140,401	\$ 142,475 \$	141,558 \$	139,444

⁽a) Other deposits include mortgage escrow and other deposits. Additionally, other deposits also include a deposit related to Ally Invest customer cash balances deposited at Ally Bank by a third party of \$2.0 billion as of both September 30, 2022, and September 30, 2021, \$2.1 billion as of both June 30, 2022, and December 31, 2021, and \$2.3 billion as of March 31, 2022.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

During the nine months ended September 30, 2022, our total deposit base increased \$4.2 billion and we added approximately 120,000 retail deposit customers, ending with approximately 3 million retail deposit customers as of September 30, 2022. Total retail deposits decreased \$794 million during the nine months ended September 30, 2022, bringing the total retail deposits portfolio to \$133.9 billion as of September 30, 2022. The decrease during the nine months ended September 30, 2022, was primarily driven by larger payments from consumers owing taxes during the second quarter of 2022—as compared to prior years—as a result of the demographic composition of our deposit customer base. Additionally, brokered deposits increased \$4.9 billion during the nine months ended September 30, 2022. Overall, strong customer acquisition and retention rates, reflecting the strength of the brand, continue to deliver a favorable funding mix.

We continue to advance our digital capabilities and deliver incremental value to our retail deposit customers beyond competitive rates. We have continued to deliver enhancements—such as our smart savings tools—improving our customer's digital banking experience and providing unique opportunities to organize and build their savings. On May 25, 2021, we eliminated all overdraft fees across our retail deposit products for all customers. In January 2022, we announced Ally CoverDraft service, which provides a no fee overdraft allowance to our qualifying customers on debit transactions subject to a certain amount. In September 2022, we announced early direct deposit, an account feature that allows customers to access qualifying direct deposits up to two days in advance of receipt. These changes are examples of our "Do It Right" commitment for our customers.

We continue to be recognized for the experience and value we provide our customers. In 2021, Ally Bank's checking account earned national Bank On certification from the CFE Fund. The organization recognized Ally's existing checking account, which goes above and beyond CFE criteria, for providing lower- and moderate-income consumers with a safe, affordable path to join the financial mainstream and achieve financial stability. In October 2021, MONEY® Magazine named Ally to its "Best Online Bank" list for the fourth consecutive year, as well as the ninth time in the past eleven years, and in June 2021, Kiplinger named Ally Bank the "Best Internet Bank" for the fifth consecutive year. In April 2022, Forbes named Ally to its "World's Best Banks" list and in September 2022, The Wall Street Journal named Ally Bank the "Best Overall Online Bank." For additional information on our deposit funding by type, refer to Note 12 to the Condensed Consolidated Financial Statements.

Securitizations and Secured Financings

In addition to building a larger deposit base in recent years, we maintain a presence in the securitization markets to finance our automotive loan portfolios. Securitizations and secured funding transactions, collectively referred to as securitization transactions due to their similarities, allow us to convert our automotive-finance receivables into cash earlier than what would have occurred in the normal course of business. For additional details surrounding our securitization activities, refer to the section titled *Liquidity Management, Funding, and Regulatory Capital* in our 2021 Annual Report on Form 10-K.

During the first nine months of 2022, we raised \$1.0 billion through the completion of term securitization transactions backed by consumer automotive loans.

We have access to funding through advances with the FHLB. These advances are primarily secured by consumer mortgage finance receivables and loans and investment securities. As of September 30, 2022, we had pledged \$27.2 billion of assets to the FHLB resulting in \$19.5 billion in total funding capacity with \$13.4 billion of debt outstanding.

At September 30, 2022, \$38.2 billion of our total assets were restricted as collateral for the payment of debt obligations accounted for as secured borrowings. Refer to Note 13 to the Condensed Consolidated Financial Statements for further discussion.

Unsecured Financings

We have short-term and long-term unsecured debt outstanding from retail term note programs. These programs are composed of callable fixed-rate instruments with fixed maturity dates. There were \$281 million of retail term notes outstanding at September 30, 2022. The remainder of our unsecured debt is composed of institutional term debt. In June 2022, we accessed the unsecured debt capital markets and raised \$750 million through the issuance of senior notes. Refer to Note 13 to the Condensed Consolidated Financial Statements for additional information about our outstanding short-term borrowings and long-term unsecured debt.

Other Secured and Unsecured Short-term Borrowings

We have access to repurchase agreements. A repurchase agreement is a transaction in which the firm sells financial instruments to a buyer, typically in exchange for cash, and simultaneously enters into an agreement to repurchase the same or substantially the same financial instruments from the buyer at a stated price plus accrued interest at a future date. The securities sold in repurchase agreements include U.S. government and federal agency obligations. As of September 30, 2022, we had no debt outstanding under repurchase agreements.

Additionally, we have access to the FRB Discount Window and can borrow funds to meet short-term liquidity demands. However, the FRB is not a primary source of funding for day-to-day business. Instead, it is a liquidity source that can be accessed in stressed environments or periods of market disruption. We had assets pledged and restricted as collateral to the FRB totaling \$2.4 billion as of September 30, 2022. We had no debt outstanding with the FRB as of September 30, 2022.

Guaranteed Securities

Certain senior notes (collectively, the Guaranteed Notes) issued by Ally Financial Inc. (referred to within this section as the Parent) are unconditionally guaranteed on a joint and several basis by IB Finance, a subsidiary of the Parent and the direct parent of Ally Bank, and Ally US LLC, a subsidiary of the Parent (together, the Guarantors, and the guarantee provided by each such Guarantor, the Note Guarantees). The

Ally Financial Inc. • Form 10-Q

Guarantors are primary obligors with respect to payment when due, whether at maturity, by acceleration or otherwise, of all payment obligations of the Parent in respect of the Guaranteed Notes pursuant to the terms of the applicable indenture. At both September 30, 2022, and December 31, 2021, the outstanding principal balance of the Guaranteed Notes was \$2.0 billion, with the last scheduled maturity to take place in 2031.

The Note Guarantees rank equally in right of payment with the applicable Guarantor's existing and future unsubordinated unsecured indebtedness and are subordinate to any secured indebtedness of the applicable Guarantor to the extent of the value of the assets securing such indebtedness. The Note Guarantees are structurally subordinate to indebtedness and other liabilities (including trade payables and lease obligations, and in the case of Ally Bank, its deposits) of any nonguarantor subsidiaries of the applicable Guarantor to the extent of the value of the assets of such subsidiaries.

The Note Guarantees and all other obligations of the Guarantors will terminate and be of no further force or effect (i) upon a permissible sale, disposition, or other transfer (including through merger or consolidation) of a majority of the equity interests (including any sale, disposition or other transfer following which the applicable Guarantor is no longer a subsidiary of the Parent), of the applicable Guarantor, or (ii) upon the discharge of the Parent's obligations related to the Guaranteed Notes.

The following tables present summarized financial data for the Parent and the Guarantors on a combined basis. The Guarantors, both of which the Parent is deemed to possess control over, are fully consolidated after eliminating intercompany balances and transactions. Summarized financial data for nonguarantor subsidiaries is excluded.

	Three mor Septem		Nine mon Septem			
Dividends from bank subsidiaries Dividends from nonbank subsidiaries Total other (loss) revenue Total net revenue Provision for credit losses Total noninterest expense Income from continuing operations before income tax benefit	 2022		2021	2022		2021
Net financing loss and other interest income	\$ (246)	\$	(279)	\$ (783)	\$	(799)
Dividends from bank subsidiaries	900		1,000	2,300		2,300
Dividends from nonbank subsidiaries	_		9	1		25
Total other (loss) revenue	(75)		26	50		187
Total net revenue	579		756	1,568		1,713
Provision for credit losses	(4)		(20)	(24)		(91)
Total noninterest expense	168		143	478		491
Income from continuing operations before income tax benefit	415		633	1,114		1,313
Income tax benefit from continuing operations (a)	(92)		(97)	(248)		(342)
Net income from continuing operations	507		730	1,362		1,655
(Loss) income from discontinued operations, net of tax	(1)		_	(1)		1
Net income (b)	\$ 506	\$	730	\$ 1,361	\$	1,656

⁽a) There is a significant variation in the customary relationship between pretax income and income tax benefit due to our accounting policy elections and other adjustments.

⁽b) Excludes the Parent's and Guarantors' share of income of all nonguarantor subsidiaries.

((\$ in millions)	Septembe	r 30, 2022	December	31, 2021
T	Total assets (a)	\$	4,205	\$	5,737
T	Total liabilities	\$	10,254	\$	11,304

⁽a) Excludes investments in all nonguarantor subsidiaries.

Cash Flows

The following summarizes the activity reflected in the Condensed Consolidated Statement of Cash Flows. While this information may be helpful to highlight certain macro trends and business strategies, the cash flow analysis may not be as helpful when analyzing changes in our net earnings and net assets. We believe that in addition to the traditional cash flow analysis, the discussion related to liquidity, dividends, and ALM herein may provide more useful context in evaluating our liquidity position and related activity.

Net cash provided by operating activities was \$5.1 billion and \$3.1 billion for the nine months ended September 30, 2022, and 2021, respectively. Operating cash inflows were higher as compared to the prior year as our operating environment and results are returning to pre-COVID-19 pandemic levels.

Net cash used in investing activities was \$13.9 billion and \$1.6 billion for the nine months ended September 30, 2022, and 2021, respectively. The change was primarily due to an increase of \$13.7 billion in net cash outflows related to higher originations of loans held-for-investment, primarily driven by continued momentum in used-vehicle lending and higher financed transaction amounts, partially offset by decreased application flow in the consumer automotive portfolio. This was partially offset by a decrease of \$1.8 billion in net cash outflows related to available-for-sale securities.

Management's Discussion and Analysis

Ally Financial Inc. • Form 10-Q

Net cash provided by financing activities for the nine months ended September 30, 2022, was \$8.9 billion, compared to net cash used in financing activities of \$6.5 billion for the same period in 2021. The change was primarily attributable to an increase of \$9.3 billion in net cash inflows related to short-term borrowings and an increase of \$4.6 billion in net cash inflows from the issuance of long-term debt. Refer to the above section titled *Recent Funding Developments* for further information.

Capital Planning and Stress Tests

Under the tailoring framework described earlier in the section titled *Basel Capital Framework* of Note 18 to the Condensed Consolidated Financial Statements, we are generally subject to supervisory stress testing on a two-year cycle and exempted from mandated company-run capital stress testing requirements. We are also required to submit an annual capital plan to the FRB. Our annual capital plan must include an assessment of our expected uses and sources of capital and a description of all planned capital actions over a nine-quarter planning horizon, including any issuance of a debt or equity capital instrument, any dividend or other capital distribution, and any similar action that the FRB determines could have an impact on our capital. The plan must also include a detailed description of our process for assessing capital adequacy, including a discussion of how we, under expected and stressful conditions, will maintain capital commensurate with our risks and above the minimum regulatory capital ratios, will serve as a source of strength to Ally Bank, and will maintain sufficient capital to continue our operations by maintaining ready access to funding, meeting our obligations to creditors and other counterparties, and continuing to serve as a credit intermediary.

In January 2021, the FRB issued a final rule effective April 5, 2021, to align its capital planning and stress capital buffer requirements with the tailoring framework. Under the final rule, unless otherwise directed by the FRB in specified circumstances, Ally and other Category IV firms are generally no longer required to calculate forward-looking projections of revenues, losses, reserves, and pro forma capital levels under scenarios provided by the FRB. Each firm continues to be required, however, to provide a forward-looking analysis of income and capital levels under expected and stressful conditions that are designed by the firm. In addition, for Category IV firms, the final rule updated the frequency of calculating the portion of the stress capital buffer derived from the supervisory stress test to every other year. These firms have the ability to elect to participate in the supervisory stress test—and receive a correspondingly updated stress capital buffer requirement—in a year in which they would not generally be subject to the supervisory stress test. During a year in which a Category IV firm does not undergo a supervisory stress test, the firm would receive an updated stress capital buffer requirement that reflects its updated planned common-stock dividends. The final rule also includes reporting and other changes consistent with the tailoring framework. Ally did not opt into the 2021 supervisory stress test but was subject to the 2022 supervisory stress test.

We submitted our 2021 capital plan on April 5, 2021, which included planned capital distributions to common stockholders through share repurchases and cash dividends and other capital actions over the nine-quarter planning horizon. On January 11, 2021, our Board authorized a stock-repurchase program, permitting us to repurchase up to \$1.6 billion of our common stock from time to time from the first quarter of 2021 through the fourth quarter of 2021 subject to restrictions imposed by the FRB. On July 12, 2021, our Board authorized an increase in the maximum amount of this stock-repurchase program, from \$1.6 billion to \$2.0 billion. During the second quarter of 2021, we issued \$1.35 billion of Series B Preferred Stock and \$1.0 billion of Series C Preferred Stock, both of which qualify as additional Tier 1 capital under U.S. Basel III. The proceeds from these issuances were used to redeem a portion of the Series 2 TRUPS then outstanding. Refer to Note 15 to the Condensed Consolidated Financial Statements for additional details about these instruments and capital actions. In June 2021, we submitted an updated capital plan to the FRB reflecting these capital actions and increases in our stock-repurchase program and common-stock dividend. This updated capital plan was used by the FRB to recalculate Ally's final stress capital buffer requirement, which was announced in August 2021 and remained unchanged at 3.5%. We submitted our 2022 capital plan to the FRB on April 5, 2022. Ally received an updated preliminary stress capital buffer requirement from the FRB in June 2022, which was determined to be 2.5%. The updated 2.5% stress capital buffer requirement was finalized in August 2022, and became effective on October 1, 2022.

On January 10, 2022, our Board authorized a stock-repurchase program, permitting us to repurchase up to \$2.0 billion of our common stock from time to time from the first quarter of 2022 through the fourth quarter of 2022 subject to restrictions imposed by the FRB, and an increase in our cash dividend on common stock from \$0.25 per share for the fourth quarter of 2021 to \$0.30 per share for the first quarter of 2022. Our ability to make capital distributions, including our ability to pay dividends or repurchase shares of our common stock, will continue to be subject to the FRB's review and our internal governance requirements, including approval by our Board. The amount and size of any future dividends and share repurchases also will be subject to various factors, including Ally's capital and liquidity positions, accounting and regulatory considerations (including any restrictions that may be imposed by the FRB), impacts related to the COVID-19 pandemic, financial and operational performance, alternative uses of capital, common-stock price, and general market conditions, and may be extended, modified, or discontinued at any time. During the nine months ended September 30, 2022, we repurchased \$1.6 billion of common stock under our stock-repurchase program. Amid the current macroeconomic environment, we intend to minimize the amount of common-stock repurchases in the fourth quarter of 2022.

Ally Financial Inc. • Form 10-Q

Regulatory Capital

We became subject to U.S. Basel III on January 1, 2015, although a number of its provisions—including capital buffers and certain regulatory capital deductions—were subject to phase-in periods. For further information on U.S. Basel III, refer to Note 18 to the Condensed Consolidated Financial Statements. The following table presents selected regulatory capital data under U.S Basel III.

	Septer	nber 3	0,
(\$ in millions)	 2022		2021
Common Equity Tier 1 capital ratio	9.30 %		11.20 %
Tier 1 capital ratio	10.77 %		12.81 %
Total capital ratio	12.39 %		14.56 %
Tier 1 leverage ratio (to adjusted quarterly average assets) (a)	8.78 %	ı	9.99 %
Total equity	\$ 12,434	\$	17,289
CECL phase-in adjustment (b)	887		1,155
Preferred stock (c)	(2,324)		(2,324)
Goodwill and certain other intangibles	(910)		(370)
Deferred tax assets arising from net operating loss and tax credit carryforwards (d)	(4)		(48)
Other adjustments (e)	4,358		(32)
Common Equity Tier 1 capital	14,441		15,670
Preferred stock (c)	2,324		2,324
Other adjustments	(49)		(64)
Tier 1 capital	16,716		17,930
Qualifying subordinated debt and other instruments qualifying as Tier 2	624		830
Qualifying allowance for loan losses and other adjustments	1,898		1,615
Total capital	\$ 19,238	\$	20,375
Risk-weighted assets (f)	\$ 155,214	\$	139,957

- (a) Tier 1 leverage ratio equals Tier 1 capital divided by adjusted quarterly average total assets, which both reflect adjustments for disallowed goodwill, certain intangible assets, and disallowed deferred tax assets.
- (b) We elected to delay recognizing the estimated impact of CECL on regulatory capital until after a two-year deferral period, which for us extended through December 31, 2021. Beginning on January 1, 2022, we phased in 25% of the previously deferred estimated capital impact of CECL, with an additional 25% to be phased in at the beginning of each subsequent year until fully phased in by the first quarter of 2025. Refer to Note 18 to the Condensed Consolidated Financial Statements for further information.
- (c) In connection with our issuances of non-cumulative perpetual preferred stock in the second and third quarter of 2021, we redeemed a portion of the Series 2 TRUPS outstanding. In September 2021, we announced our intent to redeem the remaining shares of the Series 2 TRUPS outstanding without issuing a replacement capital instrument. The redemption was effectuated on October 15, 2021. Refer to Note 15 to the Condensed Consolidated Financial Statements for additional details about our issuances of non-cumulative perpetual preferred stock.
- (d) Contains deferred tax assets required to be deducted from capital under U.S. Basel III.
- (e) Primarily comprises adjustments related to our accumulated other comprehensive income opt-out election, which allows us to exclude most elements of accumulated other comprehensive income from regulatory capital.
- (f) Risk-weighted assets are defined by regulation and are generally determined by allocating assets and specified off-balance sheet exposures to various risk categories.

Credit Ratings

The cost and availability of unsecured financing are influenced by credit ratings, which are intended to be an indicator of the creditworthiness of a particular company, security, or obligation. Lower ratings result in higher borrowing costs and reduced access to capital markets. This is particularly true for certain institutional investors whose investment guidelines require investment-grade ratings on term debt and the two highest rating categories for short-term debt (particularly money-market investors).

Ally Financial Inc. • Form 10-Q

Nationally recognized statistical rating organizations rate substantially all our debt. The following table summarizes our current ratings and outlook by the respective nationally recognized rating agencies.

Rating agency	Short-term	Senior unsecured debt	Outlook
Fitch (a)	F3	BBB-	Stable
Moody's (b)	P-3	Baa3	Stable
S&P (c)	A-3	BBB-	Stable
DBRS (d)	R-2 (high)	BBB	Stable

- (a) Fitch affirmed our senior unsecured debt rating of BBB-, short-term rating of F3, and our outlook of Stable on March 24, 2022.
- (b) Moody's upgraded our senior unsecured rating to Baa3 from Ba1, upgraded our short-term rating to P-3 from Non-Prime and changed the outlook to Stable from Rating Under Review on August 27, 2021.
- (c) Standard & Poor's affirmed our senior unsecured debt rating of BBB-, affirmed our short-term rating of A-3, and changed the outlook to Stable from Negative on March 25, 2021.
- (d) DBRS upgraded our senior unsecured debt rating from BBB (low) to BBB, upgraded our short-term rating to R-2 (high) from R-3, and affirmed the outlook of Stable on February 18, 2022.

As illustrated by the issuer ratings above, as of September 30, 2022, Ally holds an investment-grade rating from all the respective nationally recognized rating agencies.

Rating agencies indicate that they base their ratings on many quantitative and qualitative factors, which may include capital adequacy, liquidity, asset quality, business mix, level and quality of earnings, and the current operating, legislative, and regulatory environment. Rating agencies themselves could make or be required to make substantial changes to their ratings policies and practices—particularly in response to legislative and regulatory changes. Potential changes in rating methodology, as well as in the legislative and regulatory environment, and the timing of those changes could impact our ratings, which as noted above could increase our borrowing costs and reduce our access to capital.

A credit rating is not a recommendation to buy, sell, or hold securities, and the ratings are subject to revision or withdrawal at any time by the assigning rating agency. Each rating should be evaluated independently of any other rating.

Critical Accounting Estimates

We identified critical accounting estimates that, as a result of judgments, uncertainties, uniqueness, and complexities of the underlying accounting standards and operations involved could result in material changes to our financial condition, results of operations, or cash flows under different conditions or using different assumptions.

Our most critical accounting estimates are as follows:

- Allowance for loan losses
- · Valuation of automotive lease assets and residuals
- · Fair value of financial instruments
- Determination of provision for income taxes

We did not substantively change any material aspect of our methodologies and processes used in developing any of the estimates described above from what was described in the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.

Refer to Note 1 to the Condensed Consolidated Financial Statements for further discussion regarding the methodology used in calculating the provision for income taxes for interim financial reporting.

Ally Financial Inc. • Form 10-Q

Statistical Table

The accompanying supplemental information should be read in conjunction with the more detailed information, including our Condensed Consolidated Financial Statements and the notes thereto, which appears elsewhere in this Quarterly Report.

Net Interest Margin Table

The following tables present an analysis of net yield on interest-earning assets (or net interest margin) excluding discontinued operations for the periods shown.

		20	22				2021	Increase (decrease) due to					
Three months ended September 30, (\$ in millions)	Average alance (a)	incom	terest e/interest pense	Yield/rate	Average alance (a)	ine	Interest come/interest expense	Yield/rate	v	olume	Yield/rate	7	Fotal
Assets													
Interest-bearing cash and cash equivalents	\$ 3,627	\$	16	1.73 %	\$ 13,055	\$	5	0.14 %	\$	(4)	\$ 15	\$	11
Investment securities (b)	33,220		206	2.47	34,508		150	1.73		(6)	62		56
Loans held-for-sale, net	748		10	5.27	464		5	3.87		3	2		5
Finance receivables and loans, net (b) (c)	129,996		2,120	6.47	112,907		1,619	5.69		245	256		501
Investment in operating leases, net (d)	10,588		159	5.98	10,919		254	9.21		(8)	(87)		(95)
Other earning assets	946		12	4.81	685		5	2.57		2	5		7
Total interest-earning assets	179,125		2,523	5.59	172,538		2,038	4.68					485
Noninterest-bearing cash and cash equivalents	503				526								
Other assets	10,338				9,328								
Allowance for loan losses	(3,494)				(3,152)								
Total assets	\$ 186,472				\$ 179,240								
Liabilities and equity													
Interest-bearing deposit liabilities (b)	\$ 142,586	\$	567	1.58 %	\$ 139,084	\$	245	0.70 %	\$	6	\$ 316	\$	322
Short-term borrowings	6,266		43	2.77	_		_	_		43	_		43
Long-term debt	16,798		194	4.59	15,487		191	4.87		16	(13)		3
Total interest-bearing liabilities	165,650		804	1.93	154,571		436	1.12					368
Noninterest-bearing deposit liabilities	207				160								
Total funding sources	165,857		804	1.93	154,731		436	1.12					
Other liabilities (e)	6,435		_	_	6,852		8	n/m		n/m	n/m		(8)
Total liabilities	172,292				161,583								
Total equity	14,180				17,657								
Total liabilities and equity	\$ 186,472				\$ 179,240								
Net financing revenue and other interest income		\$	1,719			\$	1,594					\$	125
Net interest spread (f)				3.66 %				3.56 %					
Net yield on interest-earning assets (g)				3.81 %				3.66 %					

n/m = not meaningful

- (a) Average balances are calculated using an average daily balance methodology.
- (b) Includes the effects of derivative financial instruments designated as hedges. Refer to Note 19 to the Condensed Consolidated Financial Statements for further information about the effects of our hedging activities.
- (c) Nonperforming finance receivables and loans are included in the average balances. For information on our accounting policies regarding nonperforming status, refer to Note 1 to the Consolidated Financial Statements of our 2021 Annual Report on Form 10-K.
- (d) Yield includes gains on the sale of off-lease vehicles of \$39 million and \$86 million for the three months ended September 30, 2022, and 2021, respectively. Excluding these gains and losses on sale, the annualized yield was 4.52% and 6.09% for the three months ended September 30, 2022, and 2021, respectively.
- (e) Represents interest expense on tax liabilities included in other liabilities on the Condensed Consolidated Balance Sheet. The interest expense on tax liabilities is included in the net yield on interest-earning assets and excluded from the interest spread. For more information on our accounting policies regarding income taxes, refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.
- (f) Net interest spread represents the difference between the rate on total interest-earning assets and the rate on total interest-bearing liabilities.
- (g) Net yield on interest-earning assets represents annualized net financing revenue and other interest income as a percentage of total interest-earning assets.

Ally Financial Inc. • Form 10-Q

			2021						Increase (decrease) due to					
Nine months ended September 30, (\$ in millions)	Average dance (a)	income	erest e/interest ense	Yield/rate	1	Average palance (a)	in	Interest come/interest expense	Yield/rate	V	olume of the state	Yield/rate		Total
Assets														
Interest-bearing cash and cash equivalents	\$ 3,804	\$	23	0.81 %	\$	14,986	\$	13	0.11 %	\$	(10)	\$ 20	\$	10
Investment securities (b)	34,282		584	2.28		34,756		417	1.61		(6)	173		167
Loans held-for-sale, net	580		18	4.14		496		14	3.74		2	2		4
Finance receivables and loans, net (b) (c)	126,159		5,676	6.02		113,168		4,789	5.66		550	337		887
Investment in operating leases, net (d)	10,693		522	6.54		10,372		763	9.83		24	(265)		(241)
Other earning assets	879		25	3.76		696		16	3.04		4	5		9
Total interest-earning assets	176,397		6,848	5.19		174,474		6,012	4.61					836
Noninterest-bearing cash and cash equivalents	423					517								
Other assets	10,226					8,939								
Allowance for loan losses	(3,371)					(3,201)								
Total assets	\$ 183,675				\$	180,729								
Liabilities and equity														
Interest-bearing deposit liabilities (b)	\$ 141,206	\$	1,041	0.99 %	\$	138,633	\$	819	0.79 %	\$	15	\$ 207	\$	222
Short-term borrowings	4,333		67	2.11		269		1	0.31		15	51		66
Long-term debt	16,481		563	4.57		18,336		671	4.89		(68)	(40)		(108)
Total interest-bearing liabilities	162,020		1,671	1.38		157,238		1,491	1.27					180
Noninterest-bearing deposit liabilities	186					154								
Total funding sources	162,206		1,671	1.38		157,392		1,491	1.27					
Other liabilities (e)	6,537		1	n/m		6,897		8	n/m		n/m	n/m		(7)
Total liabilities	168,743					164,289								
Total equity	14,932					16,440								
Total liabilities and equity	\$ 183,675				\$	180,729								
Net financing revenue and other interest income		\$	5,176				\$	4,513					\$	663
Net interest spread (f)				3.81 %					3.34 %					
Net yield on interest-earning assets (g)				3.92 %					3.46 %					

n/m = not meaningful

- (a) Average balances are calculated using an average daily balance methodology.
- (b) Includes the effects of derivative financial instruments designated as hedges. Refer to Note 19 to the Condensed Consolidated Financial Statements for further information about the effects of our hedging activities.
- (c) Nonperforming finance receivables and loans are included in the average balances. For information on our accounting policies regarding nonperforming status, refer to Note 1 to the Consolidated Financial Statements of our 2021 Annual Report on Form 10-K.
- (d) Yield includes gains on the sale of off-lease vehicles of \$139 million and \$279 million for the nine months ended September 30, 2022, and 2021, respectively. Excluding these gains and losses on sale, the annualized yield was 4.80% and 6.24% for the nine months ended September 30, 2022, and 2021, respectively.
- (e) Represents interest expense on tax liabilities included in other liabilities on the Condensed Consolidated Balance Sheet. The interest expense on tax liabilities is included in the net yield on interest-earning assets and excluded from the interest spread. For more information on our accounting policies regarding income taxes, refer to Note 1 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K.
- Net interest spread represents the difference between the rate on total interest-earning assets and the rate on total interest-bearing liabilities.
- (g) Net yield on interest-earning assets represents annualized net financing revenue and other interest income as a percentage of total interest-earning assets.

Recently Issued Accounting Standards

Refer to Note 1 to the Condensed Consolidated Financial Statements.

Quantitative and Qualitative Disclosures about Market Risk

Ally Financial Inc. • Form 10-Q

Item 3. Quantitative and Qualitative Disclosures about Market Risk

Refer to the Market Risk section of Item 2, Management's Discussion and Analysis of Financial Condition and Results of Operations.

Controls and Procedures

Ally Financial Inc. • Form 10-Q

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures, as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended (the Exchange Act), designed to ensure that information required to be disclosed in reports filed under the Exchange Act is recorded, processed, summarized, and reported within the specified time periods. Our disclosure controls and procedures are also designed to ensure that information required to be disclosed in the reports we file and submit under the Exchange Act is accumulated and communicated to management, including our Chief Executive Officer (Principal Executive Officer) and Interim Chief Financial Officer (Principal Financial Officer), to allow for timely decisions regarding required disclosure. There are inherent limitations to the effectiveness of any system of internal control including the possibility of human error or the circumvention or overriding of controls through individual actions or collusion. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met.

As of the end of the period covered by this report, our Principal Executive Officer and Principal Financial Officer evaluated, with the participation of our management, the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act) and concluded that our disclosure controls and procedures were effective.

Changes in Internal Control over Financial Reporting

In the normal course of business, we review our controls and procedures and make enhancements or modifications intended to support the quality of our financial reporting. There were no changes in our internal control over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act) that occurred during the quarter ended September 30, 2022, that have materially affected, or were reasonably likely to materially affect, our internal control over financial reporting.

PART II — OTHER INFORMATION

Ally Financial Inc. • Form 10-Q

Item 1. Legal Proceedings

Refer to Note 24 to the Condensed Consolidated Financial Statements (incorporated herein by reference) for a discussion related to our legal proceedings, which supplements the discussion of legal proceedings set forth in Note 29 to the Consolidated Financial Statements in our 2021 Annual Report on Form 10-K

Item 1A. Risk Factors

There have been no material changes to the Risk Factors described in our 2021 Annual Report on Form 10-K.

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

We did not have any unregistered sales of equity securities during the three months ended September 30, 2022.

Purchases of Equity Securities by the Issuer

The following table presents repurchases of our common stock, by month, for the three months ended September 30, 2022.

Three months ended September 30, 2022	Total number of shares repurchased (a) (in thousands)	Weighted-average price paid per share (a) (b) (in dollars)		Maximum approximate dollar value of shares that may yet be repurchased under the program (a) (b) (c) (\$ in millions)
July 2022	4,456	\$ 33.65	4,456	667
August 2022	4,264	34.31	4,264	521
September 2022	3,748	31.74	3,748	401
Total	12,468	33.30	12,468	

⁽a) Includes shares of common stock withheld to cover income taxes owed by participants in our share-based incentive plans.

Item 3. Defaults upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

⁽b) Excludes brokerage commissions.

⁽c) On January 11, 2022, we announced a common stock-repurchase program of up to \$2.0 billion. The program commenced in the first quarter of 2022 and will expire on December 31, 2022. Refer to Note 18 to the Condensed Consolidated Financial Statements for further details.

Item 6. Exhibits

The exhibits listed on the following index of exhibits are filed as a part of this report.

Exhibit	Description	Method of Filing
22.1	Subsidiary Guarantors	Filed as Exhibit 22 to the Company's Quarterly Report for the period ended March 31, 2020, on Form 10-Q (File No. 1-3754), incorporated herein by reference.
<u>31.1</u>	Certification of Principal Executive Officer pursuant to Rule 13a-14(a)/15d-14(a)	Filed herewith.
<u>31.2</u>	Certification of Principal Financial Officer pursuant to Rule 13a-14(a)/15d-14(a)	Filed herewith.
<u>32</u>	Certification of Principal Executive Officer and Principal Financial Officer pursuant to 18 U.S.C. Section 1350	Filed herewith.
101	The following information from our Form 10-Q for the quarter ended September 30, 2022, formatted in Inline XBRL: (i) Condensed Consolidated Statement of Comprehensive Income (unaudited), (ii) Condensed Consolidated Balance Sheet (unaudited), (iii) Condensed Consolidated Statement of Changes in Equity (unaudited), (iv) Condensed Consolidated Statement of Cash Flows (unaudited), and (v) the Notes to the Condensed Consolidated Financial Statements (unaudited)	Filed herewith.
104	The cover page of our Form 10-Q for the quarter ended September 30, 2022, (formatted in Inline XBRL and contained in Exhibit 101)	Filed herewith.
	124	

Signatures Ally Financial Inc. • Form 10-Q

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this Quarterly Report on Form 10-Q to be signed on its behalf by the undersigned, thereunto duly authorized, this 2nd day of November, 2022.

Ally Financial Inc. (Registrant)

/S/ BRADLEY J. BROWN

Bradley J. Brown Corporate Treasurer and Interim Chief Financial Officer

/S/ DAVID J. DEBRUNNER

David J. DeBrunner Vice President, Controller, and Chief Accounting Officer

Exhibit 31.1

Ally Financial Inc.

I, Jeffrey J. Brown, certify that:

- 1. I have reviewed this report on Form 10-Q of Ally Financial Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a–15(e) and 15d–15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a–15(f) and 15d–15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure
 that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities,
 particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 2, 2022

Jeffrey J. Brown Chief Executive Officer

/S/ JEFFREY J. BROWN

Exhibit 31.2

Ally Financial Inc.

I, Bradley J. Brown, certify that:

- 1. I have reviewed this report on Form 10-Q of Ally Financial Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a–15(e) and 15d–15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a–15(f) and 15d–15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize, and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 2, 2022

/S/ BRADLEY J. BROWN

Bradley J. Brown Corporate Treasurer and Interim Chief Financial Officer

Exhibit 32

Ally Financial Inc

Certification of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C. Section 1350

In connection with the Quarterly Report of Ally Financial Inc. (the Company) on Form 10-Q for the period ending September 30, 2022, as filed with the Securities and Exchange Commission on the date hereof (the Report), each of the undersigned officers of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that to the best of their knowledge:

- 1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/S/ JEFFREY J. BROWN

Jeffrey J. Brown Chief Executive Officer November 2, 2022

/S/ BRADLEY J. BROWN

Bradley J. Brown

Corporate Treasurer and Interim Chief Financial Officer November 2, 2022

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Ally Financial Inc. and will be furnished to the Securities and Exchange Commission or its staff upon request.