UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 25, 2022

GENERAL MOTORS COMPANY

(Exact name of registrant as specified in its charter)

	Delaware	001-34960	27-0756180
	(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
	300 Renaissance Center, Detroit, Michigan (Address of principal executive offices		48265 - 3000 (Zip Code)
		(313) 667-1500 (Registrant's telephone number, including area code)	
	(For	Not Applicable mer name or former address, if changed since last report)	
Check the	e appropriate box below if the Form 8-K filing is intended to simultaneous	usly satisfy the filing obligation of the registrant under any of the fo	dlowing provisions:
	Written communications pursuant to Rule 425 under the Securities Ac	et (17 CFR 230.425)	
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)	
	Pre-commencement communications pursuant to Rule 14d-2(b) under	the Exchange Act (17 CFR 240.14d-2(b))	
	Pre-commencement communications pursuant to Rule 13e-4(c) under	the Exchange Act (17 CFR 240.13e-4(c))	
		Securities registered pursuant to Section 12(b) of the Act:	
	<u>Title of each class</u> Common Stock, \$0.01 par value	Trading Symbol(s) GM	Name of each exchange on which registered New York Stock Exchange
	by check mark whether the registrant is an emerging growth company as $40.12b-2$ of this chapter). Emerging growth company \Box	defined in Rule 405 of the Securities Act of 1933 (§230.405 of this	chapter) or Rule 12b-2 of the Securities Exchange Act of
	rging growth company, indicate by check mark if the registrant has elect $3(a)$ of the Exchange Act. \square	ted not to use the extended transition period for complying with any	new or revised financial accounting standards provided pursuant to

ITEM 2.02 Results of Operations and Financial Condition

On October 25, 2022 General Motors Company (GM) issued a news release and supplemental materials on the subject of its 2022 third quarter earnings. The news release and supplemental materials are attached as Exhibit 99.1 and Exhibit 99.2.

 $Charts \ furnished \ to \ securities \ analysts \ in \ connection \ with \ GM's \ 2022 \ third \ quarter \ earnings \ release \ are \ available \ on \ GM's \ website \ at \ www.gm.com/investors/earnings-releases.html.$

ITEM 9.01 Financial Statements and Exhibits

EXHIBIT

Exhibit Description

News Release Dated October 25, 2022
Financial Highlights Dated October 25, 2022
Cover Page Interactive Data File (embedded within the Inline XBRL document) Exhibit 99.1 Exhibit 99.2

Exhibit 104

SIGNATURE

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

GENERAL MOTORS COMPANY (Registrant)

By: /s/ CHRISTOPHER T. HATTO

Date: October 25, 2022

Christopher T. Hatto, Vice President, Global Business Solutions and Chief Accounting Officer

News

For Release: Tuesday, Oct. 25, 2022, at 6:30 a.m. ET

GM Reports Third-Quarter 2022 Results

DETROIT - General Motors Co. (NYSE: GM) today reported third-quarter net income attributable to stockholders of \$3.3 billion and EBIT-adjusted of \$4.3 billion driven by record third-quarter revenue of \$41.9 billion. GM reaffirms its full-year earnings guidance.

Downloads

- GM Chair and CEO Mary Barra's letter to shareholders
- Earnings deck
- · Detailed quarterly results with year-over-year comparisons

Results Overview

		Three Mo				
(\$M) except where noted	Sep	otember 30, 2022	Sej	otember 30, 2021	20)	Change
Revenue	\$	41,889	\$	26,779	\$	15,110
Net income attributable to stockholders	\$	3,305	\$	2,420	\$	885
EBIT-adjusted	\$	4,287	\$	2,922	\$	1,365
Net income margin		7.9 %	6	9.0 %	6	(1.1) ppts
EBIT-adjusted margin		10.2 %	6	10.9 %	6	(0.7) ppts
Automotive operating cash flow	\$	6,502	\$	(2,602)	\$	9,104
Adjusted automotive free cash flow	\$	4,593	\$	(4,385)	\$	8,978
EPS-diluted(a)	\$	2.25	\$	1.62	\$	0.63
EPS-diluted-adjusted(a)	\$	2.25	\$	1.52	\$	0.73
GMNA EBIT-adjusted	\$	3,894	\$	2,125	\$	1,769
GMNA EBIT-adjusted margin		11.2 %	6	10.3 %	6	0.9 ppts
GMI EBIT-adjusted	\$	334	\$	229	\$	105
China equity income	\$	330	\$	270	\$	60
GM Financial EBT-adjusted	\$	911	\$	1,093	\$	(182)

⁽a) EPS-diluted and EPS-diluted-adjusted include a \$0.03 and \$0.07 impact from revaluation on equity investments in the three months ended September 30, 2022 and 2021.

		Nine Mo	nths E	Ended		
(\$M) except where noted	Se	ptember 30, 2022	Se	ptember 30, 2021	-3%	Change
Revenue	\$	113,627	\$	93,420	\$	20,207
Net income attributable to stockholders	\$	7,935	\$	8,278	\$	(343)
EBIT-adjusted	\$	10,675	\$	11,456	\$	(781)
Net income margin	7.0 %			8.9 %	6	(1.9) ppts
EBIT-adjusted margin		9.4 %	6	12.3 %	6	(2.9) ppts
Automotive operating cash flow	\$ 11,606 \$		\$	309	\$	11,297
Adjusted automotive free cash flow	\$	6,006	\$	(3,839)		9,845
EPS-diluted ^(a)	\$	4.73	\$	5.55	\$	(0.82)
EPS-diluted-adjusted ^(a)	\$	5.48	\$	5.73	\$	(0.25)
GMNA EBIT-adjusted	\$	9,334	\$	8,153	\$	1,181
GMNA EBIT-adjusted margin		10.0 9	6	11.0 9	6	(1.0) ppts
GMI EBIT-adjusted	\$	871	\$	\$ 552		319
China equity income	\$	477	\$	854	\$	(377)
GM Financial EBT-adjusted	\$	3,301	\$	3,856	\$	(555)

⁽a) EPS-diluted and EPS-diluted-adjusted include a \$(0.13) and \$0.27 impact from revaluation on equity investments in the nine months ended September 30, 2022 and 2021.

2022 Guidance

- Full-year net income of between \$9.6 billion and \$11.2 billion, and EBIT-adjusted of between \$13.0 billion and \$15.0 billion
- Full-year EPS-diluted of between \$5.76 and \$6.76, and EPS-diluted-adjusted of between \$6.50 and \$7.50
- Full-year net automotive cash provided by operating activities guidance range of between \$16.0 billion and \$19.0 billion, and adjusted automotive free cash flow guidance range of between \$7.0 billion and \$9.0 billion

See below for reconciliations of non-GAAP measures to their most directly comparable GAAP measures or visit the GM Investor Relations website for complete details.

Conference Call for Investors and Analysts

GM Chair and CEO Mary Barra and Chief Financial Officer Paul Jacobson will host a conference call for investors and analysts at 8:30 a.m. ET today to discuss these results. Introductory remarks will be followed by a question-and-answer session.

Those who wish to listen to the call may dial in using the following numbers:

United States: 1-800-857-9821

International: +1-517-308-9481

Conference call passcode: General Motors

General Motors (NYSE:GM) is a global company focused on advancing an all-electric future that is inclusive and accessible to all. At the heart of this strategy is the Ultium battery platform, which powers everything from mass-market to high-performance vehicles. General Motors, its subsidiaries and its joint venture entities sell vehicles under the Chevrolet, Buick, GMC, Cadillac, Baojun and Wuling brands. More information on the company and its subsidiaries, including OnStar, a global leader in vehicle safety and security services, can be found at https://www.gm.com.

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Cautionary Note on Forward-Looking Statements: This press release and related comments by management may include "forward-looking statements" within the meaning of the U.S. federal securities laws. Forward-looking statements are any statements other than statements of historical fact. Forward-looking statements represent our current judgment about possible future events and are often identified by words such as "anticipate," "appears," "approximately," "believe," "continue," "could," "designed," "effect," "estimate," "evaluate," "expect," "forecast," "goal," "initiative," "intend," "may," "objective," "outlook," "plan," "potential," "priorities," "project," "pursue," "seek," "should," "target," "when," "will," "would," or the negative of any of those words or similar expressions. In making these statements, we rely upon assumptions and analysis based on our experience and perception of historical trends, current conditions, and expected future developments, as well as other factors we consider appropriate under the circumstances. We believe these judgments are reasonable, but these statements are not guarantees of any future events or financial results, and our actual results may differ materially due to a variety of factors, many of which are described in our most recent Annual Report on Form 10-K and our other filings with the U.S. Securities and Exchange Commission. We caution readers not to place undue reliance on forward-looking statements. Forward-looking statements speak only as of the date they are made, and we undertake no obligation to update publicly or otherwise revise any forward-looking statements, whether as a result of new information, future events, or other factors that affect the subject of these statements, except where we are expressly required to do so by law.

Non-GAAP Reconciliations

The following table reconciles Net income (loss) attributable to stockholders under U.S. GAAP to EBIT (loss)-adjusted (dollars in millions):

		Three Moi	nth	s Ended		Nine Months Ended				
	Se	eptember 30, 2022	S	eptember 30, 2021	Se	eptember 30, 2022	Se	eptember 30, 2021		
Net income (loss) attributable to stockholders(a)	\$	3,305	\$	2,420	\$	7,935	\$	8,278		
Income tax expense (benefit)		845		152		1,308		2,300		
Automotive interest expense		259		230		719		723		
Automotive interest income		(122)		(38)		(245)		(102)		
Adjustments										
Cruise compensation modifications(b)		-				1,057		·		
Patent royalty matters(c)		-		_		(100)		-		
Cadillac dealer strategy(d)		_		158		* <u>~</u>		175		
GM Korea wage litigation(e)		_		-		10 <u>20</u>		82		
Total adjustments		-		158		957		257		
EBIT (loss)-adjusted	\$	4,287	\$	2,922	\$	10,675	\$	11,456		

⁽a) Net of net loss attributable to noncontrolling interests.

⁽b) This adjustment was excluded because it relates to the one-time modification of Cruise stock incentive awards.

⁽c) This adjustment was excluded because it relates to the resolution, in the three months ended March 31, 2022, of substantially all matters related to certain royalties accrued with respect to past-year vehicle sales.

⁽d) These adjustments were excluded because they relate to strategic activities to transition certain Cadillac dealers from the network as part of Cadillac's electric vehicle strategy.

⁽e) This adjustment was excluded because of the unique events associated with Korea Supreme Court decisions related to our salaried workers.

The following table reconciles diluted earnings (loss) per common share under U.S. GAAP to EPS-diluted-adjusted (dollars in millions, except per share amounts):

			Th	ree Moi	nth	s Ended	1				Ni	ne Mon	ths	Ended		
	-	0.000 CO.	September 30, 2022			September 30, 2021				Septem 20			-	Septem 20	be 21	100000
		Amount	;	Per Share	Α	mount	73	Per Share	Α	mount	3	Per Share	Α	mount	,	Per Share
Diluted earnings per common share	- 5	3,278	\$	2.25	\$	2,375	\$	1.62	\$	6,931	\$	4.73	\$	8,141	\$	5.55
Adjustments(a)		_		:::-		158		0.11		957		0.65		257		0.18
Tax effect on adjustments(b)		_		_		(39)		(0.03)		(296)		(0.20)		(43)		(0.03)
Tax adjustments(c)		_		_		(271)		(0.18)		(482)		(0.33)		45		0.03
Deemed dividend adjustment(d)	02	-				-		-		909		0.62		=		-
EPS-diluted-adjusted	-	3,278	\$	2.25	\$	2,223	\$	1.52	\$	8,019	\$	5.48	\$	8,400	\$	5.73

- (a) Refer to the reconciliation of Net income (loss) attributable to stockholders under U.S. GAAP to EBIT (loss)-adjustment details.
- (b) The tax effect of each adjustment is determined based on the tax laws and valuation allowance status of the jurisdiction to which the adjustment relates.
- (c) These adjustments consist of tax benefit related to the release of a valuation allowance against deferred tax assets considered realizable as a result of Cruise tax reconsolidation in the nine months ended September 30, 2022, tax benefit related to a deduction for an investment in a subsidiary in the three months ended September 30, 2021 and tax expense related to the establishment of a valuation allowance against deferred tax assets in the nine months ended September 30, 2021. These adjustments were excluded because of the unique nature of these events and significant impacts of valuation allowances are not considered part of our core operations.
- (d) This adjustment consists of a deemed dividend related to the redemption of Cruise preferred shares from SoftBank in the nine months ended September 30, 2022.

The following table reconciles net automotive cash provided by (used in) operating activities under U.S. GAAP to adjusted automotive free cash flow (dollars in millions):

		Three Mor	nths	Ended	Nine Mon	ths E	inded
	Sept	tember 30, 2022	Se	eptember 30, 2021	September 30, 2022	Se	ptember 30, 2021
Net automotive cash provided by (used in) operating activities	\$	6,502	\$	(2,602)	\$ 11,606	\$	309
Less: Capital expenditures		(2,054)		(1,829)	(5,771)		(4,235)
Add: GMI restructuring		_		_			24
Add: Cadillac dealer strategy		_		27	1577		44
Add: GM Korea wage litigation		-		19	26		19
Add: Patent royalty matters		145		_	145		_
Adjusted automotive free cash flow	\$	4,593	\$	(4,385)	\$ 6,006	\$	(3,839)

Guidance Reconciliations

The following table reconciles expected Net income (loss) attributable to stockholders under U.S. GAAP to expected EBIT-adjusted (dollars in billions):

	r Ending per 31, 2022
Net income attributable to stockholders	\$ 9.6-11.2
Income tax expense	1.7-2.1
Automotive interest expense, net	0.7
Adjustments(a)	 1.0
EBIT-adjusted(b)	\$ 13.0-15.0

(a) Refer to the reconciliation of Net income (loss) attributable to stockholders under U.S. GAAP to EBIT (loss)-adjusted for adjustment details.

(b) We do not consider the potential future impact of adjustments on our expected financial results.

The following table reconciles expected EPS-diluted under U.S. GAAP to expected EPS-diluted-adjusted:

		ar Ending nber 31, 2022
Diluted earnings per common share	\$	5.76-6.76
Adjustments(a)	94	0.74
EPS-diluted-adjusted(b)	\$	6.50-7.50

(a) Refer to the reconciliation of diluted earnings (loss) per common share under U.S. GAAP to EPS-diluted-adjusted for adjustment details.

(b) We do not consider the potential future impact of adjustments on our expected financial results.

The following table reconciles expected automotive net cash provided by operating activities under U.S. GAAP to adjusted automotive free cash flow (dollars in billions):

		er Ending ber 31, 2022
Net automotive cash provided by operating activities	\$	15.8-18.8
Less: Capital expenditures		9.0-10.0
Adjustments	45	0.2
Adjusted automotive free cash flow	\$	7.0-9.0

(Unaudited)

General Motors Company's (GM) non-GAAP measures include: earnings before interest and taxes (EBIT)-adjusted, presented net of noncontrolling interests; earnings before income taxes (EBIT)adjusted for our General Motors Financial Company, Inc. (GM Financial) segment; earnings per share (EPS)-diluted-adjusted; effective tax rate-adjusted (ETR-adjusted); return on invested capitaladjusted (ROIC-adjusted) and adjusted automotive free cash flow. GM's calculation of these non-GAAP measures may not be comparable to similarly titled measures of other companies due to potential differences between companies in the method of calculation. As a result, the use of these non-GAAP measures has limitations and should not be considered superior to, in isolation from, or as a substitute for, related U.S. GAAP measures

These non-GAAP measures allow management and investors to view operating trends, perform analytical comparisons and benchmark performance between periods and among geographic regions to understand operating performance without regard to items we do not consider a component of our core operating performance. Furthermore, these non-GAAP measures allow investors the opportunity to measure and monitor our performance against our externally communicated targets and evaluate the investment decisions being made by management to improve ROIC-adjusted. Management uses these measures in its financial, investment and operational decision-making processes, for internal reporting and as part of its forecasting and budgeting processes. Further, our Board of Directors uses certain of these and other measures as key metrics to determine management performance under our performance-based compensation plans. For these reasons, we believe these non-GAAP measures are useful for our investors.

EBIT-adjusted EBIT-adjusted is presented net of noncontrolling interests and is used by management and can be used by investors to review our consolidated operating results because it excludes automotive interest income, automotive interest expense and income taxes as well as certain additional adjustments that are not considered part of our core operations. Examples of adjustments to EBIT include, but are not limited to, impairment charges on long-lived assets and other exit costs resulting from strategic shifts in our operations or discrete market and business conditions; costs arising from legal matters; and certain currency devaluations associated with hyperinflationary economies. For EBIT-adjusted and our other non-GAAP measures, once we have made an adjustment in the current period for an item, we will also adjust the related non-GAAP measure in any future periods in which there is an impact from the item. Our corresponding measure for our GM Financial segment is EBT-adjusted because interest income and interest expense are part of operating results when assessing and measuring the operational and financial performance of the segment.

EPS-diluted-adjusted EPS-diluted-adjusted is used by management and can be used by investors to review our consolidated diluted EPS results on a consistent basis. EPS-diluted-adjusted is calculated as net income attributable to common stockholders-diluted less adjustments noted above for EBIT-adjusted and certain income tax adjustments divided by weighted-average common shares outstanding-diluted. Examples of income tax adjustments include the establishment or reversal of significant deferred tax asset valuation allowances

ETR-adjusted ETR-adjusted is used by management and can be used by investors to review the consolidated effective tax rate for our core operations on a consistent basis. ETR-adjusted is calculated as Income tax expense less the income tax related to the adjustments noted above for EBIT-adjusted and the income tax adjustments noted above for EPS-diluted-adjusted divided by Income before income taxes less adjustments. When we provide an expected adjusted effective tax rate, we do not provide an expected effective tax rate because the U.S. GAAP measure may include significant adjustments that are difficult to predict.

ROIC-adjusted is used by management and can be used by investors to review our investment and capital allocation decisions. We define ROIC-adjusted as EBIT-adjusted for the trailing four quarters divided by ROIC-adjusted average net assets, which is considered to be the average equity balances adjusted for average automotive debt and interest liabilities, exclusive of finance leases; average automotive net pension and other postretirement benefits (OPEB) liabilities; and average automotive net income tax assets during the same period.

Adjusted automotive free cash flow Adjusted automotive free cash flow is used by management and can be used by investors to review the liquidity of our automotive operations and to measure and monitor our performance against our capital allocation program and evaluate our automotive liquidity against the substantial cash requirements of our automotive operations. We measure adjusted automotive free cash flow as automotive operating cash flow from operations less capital expenditures adjusted for management actions. Management actions can include voluntary events such as discretionary contributions to employee benefit plans or nonrecurring specific events such as a closure of a facility that are considered special for EBIT-adjusted purposes.

¹ Certain columns and rows may not add due to rounding.

(Unaudited)

The following table reconciles Net income (loss) attributable to stockholders under U.S. GAAP to segment profit (loss) (dollars in millions):

	Three Mo	nths E	nded	Nine Months Ended						
	September 30, 2022		September 30, 2021	September 30, 2022		September 30, 2021				
Net income (loss) attributable to stockholders(a)	\$ 3,305	\$	2,420	\$ 7,935	\$	8,278				
Income tax expense (benefit)	845		152	1,308		2,300				
Automotive interest expense	259		230	719		723				
Automotive interest income	(122)		(38)	(245)		(102)				
Adjustments										
Cruise compensation modifications(b)	_		_	1,057		_				
Patent royalty matters(c)	_		_	(100)		_				
Cadillac dealer strategy(d)	_		158	_		175				
GM Korea wage litigation(e)	_		_	_		82				
Total adjustments	 _		158	957		257				
EBIT(loss)-adjusted	 4,287		2,922	10,675		11,456				
Operating segments				,						
GM North America (GMNA)	3,894		2,125	9,334		8,153				
GM International (GMI)	334		229	871		552				
Cruise	(497)		(286)	(1,365)		(847)				
GM Financial(f)	911		1,093	3,301		3,856				
Total operating segments	 4,642		3,161	12,141		11,714				
Corporate and eliminations(g)	(355)		(239)	(1,466)		(258)				
EBIT(loss)-adjusted	\$ 4,287	\$	2,922	\$ 10,675	\$	11,456				

Net of net loss attributable to noncontrolling interests.

This adjustment was excluded because it relates to the one-time modification of Cruise stock incentive awards.

This adjustment was excluded because it relates to the resolution of substantially all royalty matters accrued with respect to past-year vehicle sales in the three months ended March 31, 2022.

These adjustments were excluded because they relate to strategic activities to transition certain Cadillac dealers from the network as part of Cadillac's electric vehicle (EV) strategy.

This adjustment was excluded because of the unique events associated with Korea Supreme Court decisions related to our salaried workers.

GM Financial amounts represent EBT-adjusted.

GM's automotive interest income and interest expense, legacy costs from the Opel/Vauxhall Business (primarily pension costs), corporate expenditures and certain nonsegment specific revenues and expenses are recorded centrally in Corporate.

(Unaudited)

The following table reconciles Net income (loss) attributable to stockholders under U.S. GAAP to EBIT (loss)-adjusted (dollars in millions):

						Three Mor	nths E	nded						
	 Septen	nber 30	,	Jun	e 30,		Mar		rch 31,		Decem		iber 3	31,
	 2022		2021	2022		2021		2022		2021		2021		2020
Net income (loss) attributable to stockholders	\$ 3,305	\$	2,420	\$ 1,692	\$	2,836	\$	2,939	\$	3,022	\$	1,741	\$	2,846
Income tax expense (benefit)	845		152	490		971		(28)		1,177		471		642
Automotive interest expense	259		230	234		243		226		250		227		275
Automotive interest income	(122)		(38)	(73)		(32)		(50)		(32)		(44)		(46)
Adjustments														
Cruise compensation modifications(a)	_		_	_		_		1,057		_		_		_
Patent royalty matters(b)	_		_	_		_		(100)		_		250		_
GM Brazil indirect tax matters(c)	_		_	_		_		_		_		194		_
Cadillac dealer strategy(d)	_		158	_		17		_		_		_		99
GMI restructuring(e)	_		_	_		_		_		_		_		26
GM Korea wage litigation(f)	_		_	_		82		_		_		_		_
Ignition switch recall and related legal matters(g)	_		_	_		_		_		_		_		(130)
Total adjustments	 		158			99		957		_		444		(5)
EBIT (loss)-adjusted	\$ 4,287	\$	2,922	\$ 2,343	\$	4,117	\$	4,044	\$	4,417	\$	2,839	\$	3,712

This adjustment was excluded because it relates to the one-time modification of Cruise stock incentive awards.

These adjustments were excluded because they relate to certain royalties accrued with respect to past-year vehicle sales in the three months ended December 31, 2021, and the resolution of substantially all of these matters in the three months ended March 31, 2022.

This adjustment was excluded because it relates to a settlement with third parties in the three months ended December 31, 2021 relating to retrospective recoveries of indirect taxes in Brazil realized in prior periods. These adjustments were excluded because they relate to strategic activities to transition certain Cadillac dealers from the network as part of Cadillac's EV strategy.

This adjustment was excluded because of a strategic decision to rationalize our core operations by exiting or significantly reducing our presence in various international markets to focus resources on opportunities expected to deliver higher returns. This adjustment primarily consists of employee separation charges in the three months ended December 31, 2020.

This adjustment was excluded because of the unique events associated with Korea Supreme Court decisions related to our salaried workers.

This adjustment was excluded because of the unique events associated with the ignition switch recall.

(Unaudited)

The following table reconciles diluted earnings (loss) per common share under U.S. GAAP to EPS-diluted-adjusted (dollars in millions, except per share amounts):

			Three Moi	nths	Ended					Nine Mon	ths E	nded	led					
	Septembe	r 30, 2022	2		Septembe	er 30	, 2021	Septembe	er 30,	2022		Septembe	er 30, 20	ນ 21				
	Amount	Per	Share		Amount		Per Share	Amount		Per Share		Amount	P	er Share				
Diluted earnings per common share	\$ 3,278	\$	2.25	\$	2,375	\$	1.62	\$ 6,931	\$	4.73	\$	8,141	\$	5.55				
Adjustments(a)	_		_		158		0.11	957		0.65		257		0.18				
Tax effect on adjustments(b)	_		_		(39)		(0.03)	(296)		(0.20)		(43)		(0.03)				
Tax adjustments(c)	_		_		(271)		(0.18)	(482)		(0.33)		45		0.03				
Deemed dividend adjustment(d)	_		_		_		_	909		0.62		_		_				
EPS-diluted-adjusted	\$ 3,278	\$	2.25	\$	2,223	\$	1.52	\$ 8,019	\$	5.48	\$	8,400	\$	5.73				

operations.

(d) This adjustment consists of a deemed dividend related to the redemption of Cruise preferred shares from SoftBank in the nine months ended September 30, 2022.

The following table reconciles our effective tax rate under U.S. GAAP to ETR-adjusted (dollars in millions):

				Three Mor	iths E	Inded								Nine Mont	hs E	nded		
	,	Sept	ember 30, 2	022		;	September 30, 2021 September 30, 2022 September 30, 202								21			
	ome before	ı	ncome tax expense (benefit)	Effective tax rate		ome before ome taxes		ncome tax expense (benefit)	Effective tax rate	Income tax Income before expense income taxes (benefit) Effect		Effective tax rate		come before	ncome tax expense (benefit)	Effective tax rate		
Effective tax rate	\$ 4,097	\$	845	20.6 %	\$	2,538	\$	152	6.0 %	\$	9,009	\$	1,308	14.5 %	\$	10,479	\$ 2,300	21.9 %
Adjustments(a)	_		_			158		39			1,053		296			282	43	
Tax adjustments(b)			_					271					482				(45)	
ETR-adjusted	\$ 4,097	\$	845	20.6 %	\$	2,696	\$	462	17.1 %	\$	10,062	\$	2,086	20.7 %	\$	10,761	\$ 2,298	21.4 %

⁽a) Refer to the reconciliation of Net income (loss) attributable to stockholders under U.S. GAAP to segment profit (loss) for adjustment details. These adjustments include Net income attributable to noncontrolling interests where applicable. The tax effect of each adjustment is determined based on the tax laws and valuation allowance status of the jurisdiction to which the adjustment relates.

(b) Refer to the reconciliation of diluted earnings per common share under U.S. GAAP to EPS-diluted-adjusted for adjustment details.

Refer to the reconciliation of Net income (loss) attributable to stockholders under U.S. GAAP to segment profit (loss) for adjustment details.

The tax effect of each adjustment is determined based on the tax laws and valuation allowance status of the jurisdiction to which the adjustment relates.

These adjustments consist of tax benefit related to the release of a valuation allowance against deferred tax assets considered realizable as a result of Cruise tax reconsolidation in the nine months ended September 30, 2022, tax benefit related to a deduction for an investment in a subsidiary in the three months ended September 30, 2021 and tax expense related to the establishment of a valuation allowance against Cruise deferred tax assets in the nine months ended September 30, 2021. These adjustments were excluded because of the unique nature of these events and significant impacts of valuation allowances are not considered part of our core

(Unaudited)

We define return on equity (ROE) as Net income (loss) attributable to stockholders for the trailing four quarters divided by average equity for the same period. Management uses average equity to provide comparable amounts in the calculation of ROE. The following table summarizes the calculation of ROE (dollars in billions):

	Four Quart	ters Ended	
	September 30, 2022	September 30, 2021	
Net income (loss) attributable to stockholders	\$ 9.7	\$ 11.1	
Average equity(a)	\$ 64.9	\$ 52.4	
ROE	14.9 %	21.2	%

(a) Includes equity of noncontrolling interests where the corresponding earnings (loss) are included in Net income (loss) attributable to stockholders.

The following table summarizes the calculation of ROIC-adjusted (dollars in billions):

		Four Quart	ers Ende	d
	·	September 30, 2022		September 30, 2021
EBIT (loss)-adjusted(a)	\$	13.5	\$	15.2
Average equity(b)	\$	64.9	\$	52.4
Add: Average automotive debt and interest liabilities (excluding finance leases)		17.3		17.3
Add: Average automotive net pension & OPEB liability		10.2		17.7
Less: Average automotive and other net income tax asset		(21.3)		(22.8)
ROIC-adjusted average net assets	\$	71.1	\$	64.6
ROIC-adjusted		19.0 %		23.5 %

⁽a) Refer to the reconciliation of Net income (loss) attributable to stockholders under U.S. GAAP to EBIT (loss)-adjusted for adjustment details. (b) Includes equity of noncontrolling interests where the corresponding earnings (loss) are included in EBIT (loss)-adjusted.

The following table reconciles Net automotive cash provided by (used in) operating activities under U.S. GAAP to adjusted automotive free cash flow (dollars in millions):

	Three Mo	nths Ended	Nine M	onths Ended
	September 30, 2022	September 30, 2021	September 30, 2022	September 30, 2021
Net automotive cash provided by (used in) operating activities	\$ 6,502	\$ (2,602)	\$ 11,606	\$ 309
Less: Capital expenditures	(2,054)	(1,829)	(5,771)	(4,235)
Add: GMI restructuring	_	_	_	24
Add: Cadillac dealer strategy	_	27	_	44
Add: GM Korea wage litigation	_	19	26	19
Add: Patent royalty matters	145	_	145	_
Adjusted automotive free cash flow	\$ 4,593	\$ (4,385)	\$ 6,006	\$ (3,839)

The following tables summarize key financial information by segment (dollars in millions):

	GMNA	GMI	Corporate	Eliminations	Total Automotive	Cruise	GM Financial	Re	classifications/Eliminations	Total
Three Months Ended September 30, 2022										
Net sales and revenue	\$ 34,691	\$ 3,980	\$ 32	\$ _	\$ 38,703	\$ 25	\$ 3,187	\$	(27)	\$ 41,889
Expenditures for property	\$ 1,951	\$ 96	\$ 7	\$ _	\$ 2,054	\$ 49	\$ 10	\$	(8)	\$ 2,104
Depreciation and amortization	\$ 1,419	\$ 124	\$ 5	\$ _	\$ 1,548	\$ 15	\$ 1,212	\$	_	\$ 2,774
Impairment charges	\$ _	\$ _	\$ _	\$ _	\$ _	\$ _	\$ _	\$	_	\$ _
Equity income(a)	\$ (6)	\$ 329	\$ _	\$ _	\$ 323	\$ _	\$ 44	\$	_	\$ 367

Three Months Ended September 30, 2021	 GMNA	_	GMI	 Corporate	_	Eliminations	_	Total Automotive	 Cruise	_	GM Financial	Rec	classifications/Eliminations	_	Total
Net sales and revenue	\$ 20.554	\$	2.843	\$ 27	\$	_	\$	23.424	\$ 26	\$	3.354	\$	(25)	\$	26,779
Expenditures for property	\$ 1,684	\$	142	\$ 3	\$	_	\$	1,829	\$ 23	\$	7	\$	_	\$	1,859
Depreciation and amortization	\$ 1,370	\$	138	\$ 6	\$	_	\$	1,514	\$ 13	\$	1,554	\$	_	\$	3,081
Impairment charges	\$ _	\$	_	\$ _	\$	_	\$	_	\$ _	\$	_	\$	_	\$	_
Equity income (a)	\$ 1	\$	269	\$ _	\$	_	\$	270	\$ _	\$	53	\$	_	\$	323

	 GMNA	_	GMI	_	Corporate	 Eliminations	 Total Automotive	_	Cruise	 GM Financial	Red	classifications/Eliminations	_	Total
Nine Months Ended September 30, 2022														
Net sales and revenue	\$ 92,907	\$	11,100	\$	132	\$ _	\$ 104,140	\$	76	\$ 9,489	\$	(79)	\$	113,627
Expenditures for property	\$ 5,366	\$	395	\$	10	\$ _	\$ 5,771	\$	140	\$ 28	\$	(6)	\$	5,933
Depreciation and amortization	\$ 4,399	\$	389	\$	16	\$ _	\$ 4,804	\$	39	\$ 3,666	\$	_	\$	8,509
Impairment charges	\$ 11	\$	_	\$	_	\$ _	\$ 11	\$	_	\$ _	\$	_	\$	11
Equity income(a)	\$ (6)	\$	472	\$	_	\$ _	\$ 467	\$	_	\$ 148	\$	_	\$	615

		GMNA	GMI	Corporate	Eliminations	Total Automotive	Cruise	GM Financial	Rec	classifications/Eliminations	Total
Nine Months Ended September 30, 2021	· -										
Net sales and revenue	\$	74,443	\$ 8,721	\$ 67	\$ _	\$ 83,231	\$ 81	\$ 10,187	\$	(79)	\$ 93,420
Expenditures for property	\$	3,860	\$ 362	\$ 13	\$ _	\$ 4,235	\$ 55	\$ 20	\$	_	\$ 4,310
Depreciation and amortization	\$	3,849	\$ 407	\$ 16	\$ _	\$ 4,272	\$ 37	\$ 4,801	\$	_	\$ 9,110
Impairment charges	\$	_	\$ _	\$ _	\$ _	\$ _	\$ 4	\$ _	\$	_	\$ 4
Equity income (a)	\$	8	\$ 850	\$ _	\$ _	\$ 858	\$ _	\$ 157	\$	_	\$ 1,015

⁽a) Includes Automotive China equity income (loss) of \$330 million and \$270 million in the three months ended September 30, 2022 and 2021 and \$477 million and \$854 million in the nine months ended September 30, 2022 and 2021.

(Unaudited)

Vehicle Sales

GM presents both wholesale and total vehicle sales data to assist in the analysis of our revenue and our market share. Cuba, Iran, North Korea, Sudan and Syria are subject to broad economic sanctions. Accordingly, these countries are excluded from industry sales data and the corresponding calculation of GM's market share. Also, as of March 2022, GM is no longer importing vehicles or parts to Russia, Belarus and other sanctioned provinces in Ukraine.

Wholesale vehicle sales data consists of sales to GM's dealers and distributors as well as sales to the U.S. Government and excludes vehicles sold by our joint ventures. Wholesale vehicle sales data correlates to GM's revenue recognized from the sale of vehicles, which is the largest component of Automotive net sales and revenue. In the nine months ended September 30, 2022, 30.6% of our wholesale vehicle sales volume was generated outside the U.S. The following table summarizes wholesale vehicle sales by automotive segment (vehicles in thousands):

	Three Mon	ths Ended	Nine Mont	ths Ended		
	September 30, 2022	September 30, 2021	September 30, 2022	September 30, 2021		
GMNA	784	423	2,139	1,729		
GMI	182	113	474	388		
Total	966	536	2,613	2,117		

(Unaudited)

Total vehicle sales data represents: (1) retail sales (i.e., sales to consumers who purchase new vehicles from dealers or distributors); (2) fleet sales (i.e., sales to large and small businesses, governments, and daily rental car companies); and (3) vehicles used by dealers in their business. Total vehicle sales data for periods presented prior to 2022 reflect courtesy transportation vehicles used by U.S. dealers in their business; beginning in 2022, we stopped including such dealership courtesy transportation vehicles in total vehicle sales until such time as those vehicles were sold to the end customer. Total vehicle sales data includes all sales by joint ventures on a total vehicle basis, not based on our percentage ownership interest in the joint venture. Certain joint venture agreements in China allow for the contractual right to report vehicle sales of non-GM trademarked vehicles by those joint ventures, which are included in the total vehicle sales we report for China. While total vehicle sales data does not correlate directly to the revenue GM recognizes during a particular period, we believe it is indicative of the underlying demand for GM vehicles. Total vehicle sales data represents management's good faith estimate based on sales reported by GM's dealers, distributors, and joint ventures, commercially available data sources such as registration and insurance data, and internal estimates and forecasts when other data is not available.

The following table summarizes total vehicle sales by geographic region (vehicles in thousands):

	Three Month	s Ended	Nine Months	Ended
	September 30, 2022	September 30, 2021	September 30, 2022	September 30, 2021
United States				
Chevrolet – Cars	44	19	135	97
Chevrolet – Trucks	201	178	600	616
Chevrolet – Crossovers	128	90	369	436
Cadillac	34	23	96	96
Buick	29	39	77	151
GMC	121	97	374	382
Total United States	556	447	1,651	1,777
Canada, Mexico and Other	107	75	300	285
Total North America	663	522	1,950	2,062
Asia/Pacific, Middle East and Africa				
Chevrolet	160	134	491	458
Wuling	327	315	936	1,020
Buick	185	166	477	616
Baojun	11	40	42	178
Cadillac	58	62	146	188
Other	4	3	14	16
Total Asia/Pacific, Middle East and Africa	744	719	2,106	2,475
South America(a)	130	70	327	276
Total in GM markets	1,537	1,312	4,384	4,813
Total Europe			1	1
Total Worldwide	1,537	1,312	4,385	4,814

(a) Primarily Chevrolet

The vehicle sales at GM's China joint ventures presented in the following table are included in the preceding vehicle sales table (vehicles in thousands):

	Three Mont	hs Ended	Nine Mont	hs Ended
	September 30, 2022	September 30, 2021	September 30, 2022	September 30, 2021
SAIC General Motors Sales Co., Ltd.	298	275	766	974
SAIC GM Wuling Automobile Co., Ltd.	332	349	962	1.180

	Three Months	s Ended	Nine Months	Ended
	September 30, 2022	September 30, 2021	September 30, 2022	September 30, 2021
Market Share				
United States – Cars	7.2 %	2.8 %	7.3 %	4.2 %
United States – Trucks	30.0 %	29.4 %	31.2 %	30.6 %
United States – Crossovers	11.5 %	8.7 %	10.9 %	11.6 %
Total United States	15.9 %	12.8 %	15.7 %	14.8 %
Total North America	15.6 %	12.2 %	15.3 %	14.3 %
Total Asia/Pacific, Middle East and Africa	6.7 %	7.0 %	6.6 %	7.3 %
Total South America	13.0 %	7.8 %	12.1 %	10.3 %
Total GM Market	9.4 %	8.4 %	9.3 %	9.5 %
Total Worldwide	7.7 %	6.9 %	7.6 %	7.7 %
United States fleet sales as a percentage of retail vehicle sales	17.1 %	12.8 %	20.8 %	15.0 %
North America capacity two-shift utilization	103.3 %	60.4 %	98.7 %	81.3 %

Combining Income Statement Information (In millions) (Unaudited)

	Three Months Ended September 30, 2022									Three Months Ended September 30, 2021											
	Automotive			Cruise	GI	M Financial	Rec	lassifications/Eliminations		Combined		Automotive		Cruise	GN	/ Financial	Reclassifications/Elin	nination	S	Combined	
Net sales and revenue																					
Automotive	\$	38,703	\$	25	\$	_	\$	(25)	\$	38,703	\$	23,424	\$	26	\$	_	\$	(24) \$	23,426	
GM Financial						3,187		(2)		3,185						3,354		(1)	3,353	
Total net sales and revenue		38,703		25		3,187		(27)		41,889		23,424		26		3,354		(25)	26,779	
Costs and expenses																					
Automotive and other cost of sales		33,234		467		_		_		33,700		20,391		282		_		(1)	20,672	
GM Financial interest, operating and other expenses		_		_		2,321		_		2,320		_		_		2,314		_		2,314	
Automotive and other selling, general and administrative expense		2,364		113		_		_		2,477		2,095		53		_		_		2,148	
Total costs and expenses		35,598		580		2,321		(1)		38,497		22,486		335		2,314		(1)	25,134	
Operating income (loss)		3,105		(554)		867		(25)		3,392		938		(309)		1,040		(24)	1,645	
Automotive interest expense		259		1		_		(1)		259		229		_		_		1		230	
Interest income and other non-operating income (loss), net	9	557		18		_		23		598		774		(1)		_		27		800	
Equity income (loss)		323		_		44		_		367		270		_		53		_		323	
Income (loss) before income taxes	\$	3,725	\$	(537)	\$	911	\$	(2)	\$	4,097	\$	1,753	\$	(310)	\$	1,093	\$	2	\$	2,538	
Income tax expense (benefit)										845										152	
Net income (loss)										3,252										2,386	
Net loss (income) attributable to noncontrolling interests										53										34	
Net income (loss) attributable to stockholders									\$	3,305									\$	2,420	
Net income (loss) attributable to common stockholders									\$	3,278									\$	2,375	
	Nine Months Ended September 30, 2022								Nine Months Ended September 30, 2021												
Net sales and revenue	Α	utomotive	C	ruise	GM	Financial	Recla	ssifications/Eliminations	_	Combined	A	utomotive	С	ruise	GM Fi	inancial F	Reclassifications/Elimina	ations	С	ombined	
Automotive	\$	104,140	\$	76	\$	_	\$	(75)	\$	104,141	\$	83,231	\$	81	\$	_ 9	\$	(75)	\$	83,237	
GM Financial		_		_		9,489		(3)		9,486		_		_	1	10,187		(4)		10,183	

	Nine Months Ended September 30, 2022								Nine Months Ended September 30, 2021												
	Automotive		Cruise			SM Financial	Reclassifications/Elimination		Combined		Automotive			Cruise	GN	/ Financial	Reclassifications/Eliminations		Combined		
Net sales and revenue																					
Automotive	\$	104,140	\$	76	\$	_	\$	(75)	\$	104,141	\$	83,231	\$	81	\$	_	\$ (75) \$	83,237		
GM Financial		_		_		9,489		(3)		9,486		_		_		10,187	(4)	10,183		
Total net sales and revenue		104,140		76		9,489		(79)		113,627		83,231		81		10,187	(79)	93,420		
Costs and expenses																					
Automotive and other cost of sales		90,221		2,094		_		(2)		92,314		72,232		822		_	(1)	73,053		
GM Financial interest, operating and other expenses		_		_		6,336		(1)		6,335		_		_		6,488	(1)	6,487		
Automotive and other selling, general and administrative expense		6,629		645		_		_		7,274		5,886		190		_	_		6,076		
Total costs and expenses		96,850		2,739		6,336		(3)		105,922		78,118		1,012		6,488	(2		85,616		
Operating income (loss)		7,289		(2,663)		3,153		(75)		7,704		5,113		(931)		3,699	(77)	7,804		
Automotive interest expense		719		3		_		(3)		719		725		_		_	(2)	723		
Interest income and other non-operating income (loss), net		1,311		22		_		78		1,410		2,303		12		_	68		2,383		
Equity income (loss)		467		_		148		_		615		858		_		157	_		1,015		
Income (loss) before income taxes	\$	8,347	\$	(2,644)	\$	3,301	\$	5	\$	9,009	\$	7,549	\$	(919)	\$	3,856	\$ (7) \$	10,479		
Income tax expense (benefit)										1,308									2,300		
Net income (loss)										7,701									8,179		
Net loss (income) attributable to noncontrolling interests	9									234									99		
Net income (loss) attributable to stockholders									\$	7,935								\$	8,278		
Net income (loss) attributable to common stockholders									\$	6,931								s	8,14		

Basic and Diluted Earnings per Share (Unaudited)

The following table summarizes basic and diluted earnings per share (in millions, except per share amounts):

		Three Mor	nths E	inded		Nine Mon	nded	
	Sep	tember 30, 2022		September 30, 2021		September 30, 2022		September 30, 2021
Basic earnings per share								
Net income (loss) attributable to stockholders	\$	3,305	\$	2,420	\$	7,935	\$	8,278
Less: cumulative dividends on subsidiary preferred stock(a)		(26)		(45)		(1,004)		(137)
Net income (loss) attributable to common stockholders	\$	3,278	\$	2,375	\$	6,931	\$	8,141
Weighted-average common shares outstanding		1,448		1,452		1,455		1,450
Basic earnings per common share	\$	2.26	\$	1.64	\$	4.76	\$	5.61
Diluted earnings per share								
Net income (loss) attributable to common stockholders – diluted	\$	3,278	\$	2,375	\$	6,931	\$	8,141
Weighted-average common shares outstanding – diluted		1,457		1,467		1,464		1,467
Diluted earnings per common share	\$	2.25	\$	1.62	\$	4.73	\$	5.55
Potentially dilutive securities(b)		10		2		10		2

⁽a) Includes a \$909 million deemed dividend related to the redemption of Cruise preferred shares from SoftBank in the nine months ended September 30, 2022.

(b) Potentially dilutive securities attributable to outstanding stock options and RSUs at September 30, 2022 and 2021 were excluded from the computation of diluted earnings per share (EPS) because the securities would have had an antidilutive effect.

Combining Balance Sheet Information

(In millions, except per share amounts) (Unaudited)

September 30, 2022 December 31, 2021 GM Financial Automotive Cruise GM Fin Cruise Combined ASSETS Current Assets Cash and cash equivalents 14,990 1,676 4,079 \$ 20,745 14,541 1,578 3,948 \$ 20,067 (19) Marketable debt securities 7.997 1.569 9.566 7.076 1.551 8,609 7,394 26,649 Accounts and notes receivable, net(a) 12.691 3 2 119 (792) 14,021 7,553 532 (691) 26,812 GM Financial receivables, net 31,227 (178) 31,049 (163) Inventories 16,369 (2) 16,367 12,990 (2) 12,988 Other current assets 281 4,660 (349) 2,167 179 4,301 (250)1,931 6,524 Total current assets 53,978 3,528 42.085 1,320) 98,271 44,326 3,309 35.592 1,124) 82,103 Non-current Assets GM Financial receivables, net Equity in net assets of nonconsolidated affiliates 39,618 (67) 39,551 36,167 36,167 8,205 7,960 1,705 9,910 9,677 1,717 42,563 2,908 141 1,339 42,795 4,968 40,858 3,012 152 1,339 41,115 5,087 91 105 Goodwill and intangible assets, net 721 736 Equipment on operating leases, net Deferred income taxes 33.778 33.778 37.929 37,929 20,386 1,000 21,653 (501) 21,152 (814) 20,572 339 (21) Other assets 9.291 329 1.065 10.684 10.358 812 11.488 Total non-current assets 162,615 76,832 (67) 1,180 77,615 (21)137.331 5,669 118,917 (1,388) 260.529 128,167 4,489 113,207 (1,145) 244,718 Total Assets LIABILITIES AND EQUITY Current Liabilities Accounts payable (principally trade)(a) \$ 26.808 \$ 124 s 728 s (775) \$ 26 886 s 20.065 \$ 140 \$ 855 S (669) \$ 20 391 Short-term debt and current portion of long-term debt 463 Automotive 626 19 (195) 450 624 27 (188)34,634 24,034 GM Financial 34.634 33.257 33,257 230 17.205 794 (350) 16.879 (251) Accrued liabilities 6.386 3,439 20.297 Total current liabilities 41,747 86,003 37,550 74,408 Non-current Liabilities Long-term debt Automotive 18,326 6 18,333 16,348 16,355 GM Financia 59,190 59,190 59,304 59,304 67 (67) Cruise Postretirement benefits other than pensions 5.512 5.512 5 743 5 743 6,922 6,928 8,002 8,008 Pensions 473 488 2,058 Other liabilities 11,951 2.372 14,795 12.560 (21) 15,085 Total non-current liabilities 42,711 61,568 (67) 104,759 42,654 495 (21) 104,495 **Total Liabilities** 80 222 (1,129) 178.903 Noncontrolling interest - Cruise Stock Incentive Awards 228 228 Equity Common stock, \$0.01 par value 15 14 15 14 27,061 41,937 Additional paid-in capital(b) Retained earnings 26 625 1 492 (1,468) 26 657 27 065 55 1.551 (1,611) 8 42 Accumulated other comprehensive loss (7,927) (9) (1,377) (9,313) (8,025) 4 (1,248)(9,269) Total stockholders' equity 49,273 1,861 15,602 (1,467)65,268 46,974 100 14,288 (1,620)59,744 Noncontrolling interests(b) 709 2,096 1,466 4,271 971 3,496 1,603 6,071 Total Equity 49,982 3,957 15,602 69,540 47,945 3,597 14,289 (16) 65,815 Total Liabilities and Equity 137,331 (1,388) 113,207

Eliminations primarily include: GM Financial accounts and notes receivable from Automotive of \$506 million offset by Automotive accounts payable and Automotive accounts receivable from GM Financial accounts and notes receivable of \$301 million offset by Automotive accounts payable and Automotive accounts be accounted from the financial completed by GM Financial accounts payable at Decerbinarily reclassification of GM Financial Cumulative Perpetual Preterred Stock, Series A, B and C. The preferred stock is classified as noncontrolling interests in our condensed consolidated balance. notive accounts receivable from GM Financial of \$213 mil lion offset by GM Financial accounts payable at September 30, 2022; and GM ber 31, 2021

Combining Cash Flow Information (In millions) (Unaudited) Nine Months Ended September 30, 2022

				(In millions) (Una	udited)											
		Nine	Months Ended S	September 30, 2022		Nine Months Ended September 30, 2021										
	Automotive	Cruise	GM Financial	Reclassifications/Eliminations	Combined	Automotive	Cruise	GM Financial	Reclassifications/Eliminations	Combined						
Cash flows from operating activities																
	\$ 6,747	\$ (1,546)	\$ 2,495	\$ 5	\$ 7,701	\$ 6,522	\$ (1,236)	\$ 2,900	\$ (7)	\$ 8,179						
Depreciation and impairment of Equipment on operating leases, net	_	_	3,628	_	3,628	_	_	4,757	_	4,757						
Depreciation, amortization and impairment charges on Property, net	4,815	39	37	_	4,892	4,272	41	43	_	4,357						
Foreign currency remeasurement and transaction (gains) losses	27	_	(1)	_	26	(59)	2	(2)	_	(59)						
Undistributed earnings of nonconsolidated affiliates, net	(2)	_	(122)	_	(124)	(148)	_	(157)	_	(306)						
Pension contributions and OPEB payments	(585)	_	`	_	(586)	(624)	_	`	_	(624)						
Pension and OPEB income, net	(902)	_	1	_	(901)	(1,206)	_	1	_	(1,205)						
Provision (benefit) for deferred taxes	1,264	(1,099)	339	_	504	1,532	316	115	_	1,963						
Change in other operating assets and liabilities(a) (c)	242	1,289	(2,548)	(3,706)	(4,722)	(9,980)	133	(2,029)	3,193	(8,683)						
Net cash provided by (used in) operating activities	11,606	(1,316)	3,830	(3,701)	10,419	309	(744)	5,628	3,186	8,379						
Cash flows from investing activities																
Expenditures for property	(5,771)	(140)	(28)	6	(5,933)	(4,235)	(55)	(20)	_	(4,310)						
Available-for-sale marketable securities, acquisitions	(5,019)	(2,430)	_	_	(7,450)	(2,307)	(3,477)	_	_	(5,784)						
Available-for-sale marketable securities, liquidations	3,743	2,416	_	(14)	6,145	5,597	2,656	_	(17)	8,236						
Purchases of finance receivables, net(a)	_	_	(29,212)	2,768	(26,444)	_	_	(25,470)	(49)	(25,518)						
Principal collections and recoveries on finance receivables(a)	_	_	20,604	(82)	20,522	_	_	23,446	(5,149)	18,297						
Purchases of leased vehicles, net	_	_	(9,062)	_	(9,062)	_	_	(16,698)	_	(16,698)						
Proceeds from termination of leased vehicles	_	_	11,052	_	11,052	_	_	15,513	_	15,513						
Other investing activities(b)	(4,020)	_	(81)	4,299	198	(1,739)	(6)	(14)	1,084	(675)						
Net cash provided by (used in) investing activities	(11,067)	(154)	(6,726)	6,976	(10,971)	(2,684)	(882)	(3,242)	(4,131)	(10,939)						
Cash flows from financing activities																
Net increase (decrease) in short-term debt	20	_	1,189	_	1,208	(2)	_	3,205	_	3,203						
Proceeds from issuance of debt (original maturities greater than three months)	2,248	60	33,805	(60)	36,053	367	25	34,476	(25)	34,843						
Payments on debt (original maturities greater than three months)	(286)	(1)	(31,336)	(26)	(31,649)	(1,211)	(18)	(37,197)	159	(38,266)						
Payment to purchase common stock	(1,514)	_	_	14	(1,500)	(15)	_	_	15	_						
Issuance (redemptions) of subsidiary preferred stock(b)	_	2,139	_	(4,261)	(2,121)	_	2,736	_	(1,000)	1,736						
Dividends paid(c)	(138)	(58)	(1,144)	1,070	(270)	(2)	(49)	(1,920)	1,800	(170)						
Other financing activities	(332)	(571)	(106)	(13)	(1,022)	_	4	(133)	(4)	(134)						
Net cash provided by (used in) financing activities	(3)	1,569	2,408	(3,275)	699	(863)	2,698	(1,568)	945	1,212						
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(179)	_	(11)	_	(190)	(74)	_	(43)	_	(118)						
Net increase (decrease) in cash, cash equivalents and restricted cash	358	99	(499)		(43)	(3,312)	1,071	775		(1,466)						
Cash, cash equivalents and restricted cash at beginning of period	14,774	1,584	7,183		23,542	14,225	766	8,126	_	23,117						
Cash, cash equivalents and restricted cash at end of period	\$ 15,132	\$ 1,683	\$ 6,684	\$ <u> </u>	\$ 23,499	\$ 10,913	\$ 1,838	\$ 8,901	\$ <u> </u>	\$ 21,651						

Includes reclassifications of \$2.7 billion and \$4.9 billion in the nine months ended September 30, 2022 and 2021 for purchases/collections of wholesale finance receivables resulting from vehicles sold by GM to dealers that have arranged their inventory floor plan financing through GM Financial. Includes reclassification of \$2.1 billion redemption of Cruise preferred shares from SoftBank in the nine months ended September 30, 2022, and \$2.1 billion in the nine months ended September 30, 2022 and 2021 for Automotive investment in Cruise. Eliminations include dividends issued by GM Financial to Automotive.