UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D. C. 20549

FORM 10-Q

\times	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE
	ACT OF 1934

For the quarterly period ended June 30, 2022

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to Commission File Number 001-36713

LIBERTY BROADBAND CORPORATION

(Exact name of Registrant as specified in its charter)

State of Delaware

(State or other jurisdiction of incorporation or organization)

47-1211994 (I.R.S. Employer Identification No.)

12300 Liberty Boulevard Englewood, Colorado

80112

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code: (720) 875-5700

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Trading Symbol(s) Name of each e

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Series A common stock	LBRDA	The Nasdaq Stock Market LLC
Series C common stock	LBRDK	The Nasdaq Stock Market LLC
Series A Cumulative Redeemable preferred stock	LBRDP	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (\S 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes \bowtie No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

	12b-2 of the Exchange Act.	definitions of large acce	elerated filer, accelerated filer	, smaner reporting	g company and emergin	g growin company in
	Large Accelerated Filer ⊠	Accelerated Filer □	Non-accelerated Filer □	Smaller Reportin	ng Company □ Emerging	Growth Company □
new	2 2 2 1	37	ark if the registrant has elected ruant to Section 13(a) of the Exc		ed transition period for co	omplying with any
	Indicate by check mark whet	her the registrant is a she	ell company as defined in Rule 1	2b-2 of the Exchan	ge Act. Yes □ No ⊠	
	The number of outstanding sh	nares of Liberty Broadban	d Corporation's common stock a	s of July 31, 2022 w	as:	
			Se	ries A	Series B	Series C
Libe	rty Broadband Corporation	common stock		19,840,246	2,117,646	131,826,791

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Condensed Consolidated Balance Sheets (unaudited)

	 June 30, 2022 amounts in 1	December 31, 2021 millions
Assets		
Current assets:		
Cash and cash equivalents	\$ 301	191
Trade and other receivables, net of allowance for credit losses of \$4 and \$4, respectively	179	206
Prepaid and other current assets	71	62
Total current assets	 551	459
Investment in Charter, accounted for using the equity method (note 4)	 12,051	13,260
Property and equipment, net	1,013	1,031
Intangible assets not subject to amortization		
Goodwill	755	762
Cable certificates	550	550
Other	37	37
Intangible assets subject to amortization, net (note 5)	546	573
Tax sharing receivable	44	86
Other assets, net	191	210
Total assets	\$ 15,738	16,968

Condensed Consolidated Balance Sheets (Continued) (unaudited)

	J	une 30, 2022	December 31, 2021		
		amounts in millions, except share amounts			
Liabilities and Equity		except share a			
Current liabilities:					
Accounts payable and accrued liabilities	\$	100	99		
Deferred revenue		21	25		
Current portion of debt, including zero and \$25 measured at fair value, respectively (note 6)		3	28		
Indemnification obligation (note 3)		175	324		
Other current liabilities		149	106		
Total current liabilities		448	582		
Long-term debt, net, including \$1,342 and \$1,403 measured at fair value, respectively (note 6)		3,770	3,733		
Obligations under finance leases and tower obligations, excluding current portion		88	89		
Long-term deferred revenue		36	35		
Deferred income tax liabilities		1,999	1,998		
Preferred stock (note 7)		203	203		
Other liabilities		166	189		
Total liabilities		6,710	6,829		
Equity					
Series A common stock, \$.01 par value. Authorized 500,000,000 shares; issued and outstanding					
21,633,055 and 23,232,342 at June 30, 2022 and December 31, 2021, respectively		_	_		
Series B common stock, \$.01 par value. Authorized 18,750,000 shares; issued and outstanding					
2,328,901 and 2,544,548 at June 30, 2022 and December 31, 2021, respectively		_	_		
Series C common stock, \$.01 par value. Authorized 500,000,000 shares; issued and outstanding					
132,311,691 and 144,854,780 at June 30, 2022 and December 31, 2021, respectively		1	1		
Additional paid-in capital		4,319	6,214		
Accumulated other comprehensive earnings, net of taxes		30	14		
Retained earnings		4,662	3,898		
Total stockholders' equity		9,012	10,127		
Non-controlling interests		16	12		
Total equity		9,028	10,139		
Commitments and contingencies (note 9)					
Total liabilities and equity	\$	15,738	16,968		

Condensed Consolidated Statements of Operations

(unaudited)

	Three months ended June 30,			Six months ended June 30,	
	2022 2021			2022	2021
			in millions, except		
Revenue	\$	239	242	477	489
Operating costs and expenses:					
Operating expense (exclusive of depreciation and amortization shown separately below)		60	67	126	136
Selling, general and administrative, including stock-based compensation					
(note 8)		105	110	206	215
Depreciation and amortization		65	67	129	131
Litigation settlement, net of recoveries (note 9)		10		10	110
		240	244	471	592
Operating income (loss)		(1)	(2)	6	(103)
Other income (expense):					
Interest expense (including amortization of deferred loan fees)		(30)	(29)	(56)	(62)
Share of earnings (losses) of affiliate (note 4)		386	249	689	438
Gain (loss) on dilution of investment in affiliate (note 4)		(11)	(15)	(67)	(97)
Realized and unrealized gains (losses) on financial instruments, net					
(note 3)		77	(125)	214	(26)
Gain (loss) on dispositions, net (note 1)		179	_	179	_
Other, net		(18)	23	(39)	15
Earnings (loss) before income taxes		582	101	926	165
Income tax benefit (expense)		(117)	(45)	(162)	(57)
Net earnings (loss)		465	56	764	108
Less net earnings (loss) attributable to the non-controlling interests		_	_	_	_
Net earnings (loss) attributable to Liberty Broadband shareholders	\$	465	56	764	108
Basic net earnings (loss) attributable to Series A, Series B and Series C					
Liberty Broadband shareholders per common share (note 2)	\$	2.89	0.30	4.66	0.57
Diluted net earnings (loss) attributable to Series A, Series B and Series C Liberty Broadband shareholders per common share (note 2)	\$	2.87	0.30	4.63	0.56

$Condensed\ Consolidated\ Statements\ of\ Comprehensive\ Earnings\ (Loss)$

(unaudited)

	Three months ended			Six months	s ended
		June 30),	June 3	30,
		2022	2021	2022	2021
			amounts in n	nillions	<u> </u>
Net earnings (loss)	\$	465	56	764	108
Other comprehensive earnings (loss), net of taxes:					
Comprehensive earnings (loss) attributable to debt credit risk					
adjustments		20	(4)	16	(4)
Other comprehensive earnings (loss), net of taxes		20	(4)	16	(4)
Comprehensive earnings (loss)		485	52	780	104
Less comprehensive earnings (loss) attributable to the non-controlling interests		_	_	_	_
Comprehensive earnings (loss) attributable to Liberty Broadband shareholders	\$	485	52	780	104
5110101010					

Condensed Consolidated Statements of Cash Flows (unaudited)

	Six months June 3	
	2022	2021
	amounts in	millions
Cash flows from operating activities:		
Net earnings (loss)	\$ 764	108
Adjustments to reconcile net earnings (loss) to net cash provided by operating activities:		
Depreciation and amortization	129	131
Stock-based compensation	18	20
Litigation settlement, net of recoveries	10	110
Share of (earnings) losses of affiliate, net	(689)	(438)
(Gain) loss on dilution of investment in affiliate	67	97
Realized and unrealized (gains) losses on financial instruments, net	(214)	26
Deferred income tax expense (benefit)	1	(18)
(Gain) loss on dispositions, net	(179)	_
Other, net	(3)	(2)
Changes in operating assets and liabilities:		
Current and other assets	113	137
Payables and other liabilities	1	(60)
Net cash provided by (used in) operating activities	18	111
Cash flows from investing activities:		
Capital expenditures	(78)	(50)
Cash received for Charter shares repurchased by Charter	1,806	1,762
Cash proceeds from dispositions, net	163	_
Other investing activities, net	4	2
Net cash provided by (used in) investing activities	1,895	1,714
Cash flows from financing activities:		
Borrowings of debt	300	717
Repayments of debt, finance leases and tower obligations	(203)	(1,781)
Repurchases of Liberty Broadband common stock	(1,890)	(1,957)
Other financing activities, net	(3)	(2)
Net cash provided by (used in) financing activities	(1,796)	(3,023)
Net increase (decrease) in cash, cash equivalents and restricted cash	117	(1,198)
Cash, cash equivalents and restricted cash, beginning of period	206	1,433
Cash, cash equivalents and restricted cash, end of period	\$ 323	235

The following table reconciles cash and cash equivalents and restricted cash reported in the accompanying condensed consolidated balance sheets to the total amount presented in the accompanying condensed consolidated statement of cash flows:

	ine 30, 2022	December 31, 2021	
	amounts in millions		
Cash and cash equivalents	\$ 301	191	
Restricted cash included in other current assets	22	15	
Total cash and cash equivalents and restricted cash at end of period	\$ 323	206	

LIBERTY BROADBAND CORPORATION

Condensed Consolidated Statements of Equity (unaudited)

						Accumulated		Noncontrolling	
					Additional	other		interest in	
		C	ommon stock	ζ.	paid-in	comprehensive	Retained	equity of	
	Ser	ies A	Series B	Series C	capital	earnings	earnings	subsidiaries	Total equity
						amounts in millions			
Balance at January 1, 2022	\$	_	_	1	6,214	14	3,898	12	10,139
Net earnings (loss)		_	_	_	_	_	764	_	764
Other comprehensive earnings (loss), net of									
taxes		_	_	_	_	16	_	_	16
Stock-based compensation		—	_	_	18	_	_	_	18
Withholding taxes on net share settlements									
of stock-based compensation		—	_	_	(3)	_	_	_	(3)
Liberty Broadband stock repurchases		_	_	_	(1,890)	_	_	_	(1,890)
Noncontrolling interest activity at Charter									
and other					(20)			4	(16)
Balance at June 30, 2022	\$	_		1	4,319	30	4,662	16	9,028
						Accumulated		Noncontrolling	
					Additional	other		interest in	
		c	ommon stocl	k			Retained		
	Ser	Cries A	ommon stock	Series C	Additional paid-in capital	other comprehensive earnings	Retained earnings	interest in equity of subsidiaries	Total equity
	Ser				paid-in capital	comprehensive		equity of	Total equity
Balance at March 31, 2022	Ser \$				paid-in capital	comprehensive earnings		equity of	
Balance at March 31, 2022 Net earnings (loss)					paid-in capital	comprehensive earnings amounts in millions	earnings	equity of subsidiaries	9,599 465
Net earnings (loss)					paid-in capital	comprehensive earnings amounts in millions	earnings 4,197	equity of subsidiaries	9,599
,					paid-in capital	comprehensive earnings amounts in millions	earnings 4,197	equity of subsidiaries	9,599
Net earnings (loss) Other comprehensive earnings (loss), net of					paid-in capital	comprehensive earnings amounts in millions 10 —	earnings 4,197	equity of subsidiaries	9,599 465
Net earnings (loss) Other comprehensive earnings (loss), net of taxes					paid-in capital 5,375 —	comprehensive earnings amounts in millions 10 —	earnings 4,197	equity of subsidiaries	9,599 465 20
Net earnings (loss) Other comprehensive earnings (loss), net of taxes Stock-based compensation Liberty Broadband stock repurchases					paid-in capital 5,375 — 9	comprehensive earnings amounts in millions 10 —	earnings 4,197	equity of subsidiaries	9,599 465 20 9
Net earnings (loss) Other comprehensive earnings (loss), net of taxes Stock-based compensation					paid-in capital 5,375 — 9	comprehensive earnings amounts in millions 10 —	earnings 4,197	equity of subsidiaries	9,599 465 20 9
Net earnings (loss) Other comprehensive earnings (loss), net of taxes Stock-based compensation Liberty Broadband stock repurchases Noncontrolling interest activity at Charter					5,375 — 9 (1,047)	comprehensive earnings amounts in millions 10 —	earnings 4,197	equity of subsidiaries	9,599 465 20 9 (1,047)

See accompanying notes to the condensed consolidated financial statements.

Condensed Consolidated Statements of Equity (continued) (unaudited)

					Additional	Accumulated other		Noncontrolling interest in	
		Common stock			paid-in	comprehensive	Retained	equity of	
	Ser	ies A	Series B	Series C	capital	earnings	earnings	subsidiaries	Total equity
					a	mounts in millions			
Balance at January 1, 2021	\$	_	_	2	10,320	15	3,166	12	13,515
Net earnings (loss)		_	_	_	_	_	108	_	108
Other comprehensive earnings (loss), net of									
taxes		_	_	_	_	(4)	_	_	(4)
Stock-based compensation		_	_	_	20	_	_	_	20
Issuance of common stock upon exercise of stock options		_	_	_	1	_	_	_	1
Withholding taxes on net share settlements of stock-based compensation		_	_	_	(3)	_	_	_	(3)
Liberty Broadband stock repurchases		_	_	_	(1,957)	_	_	_	(1,957)
Noncontrolling interest activity at Charter					, , , , ,				` `
and other		_	_	_	150	_		_	150
Balance at June 30, 2021	\$			2	8,531	11	3,274	12	11,830
						Accumulated		Noncontrolling	

						Accumulated		Noncontrolling	
					Additional	other		interest in	
		C	ommon stock		paid-in	comprehensive	Retained	equity of	
	Sei	ries A	Series B	Series C	capital	earnings	earnings	subsidiaries	Total equity
					1	amounts in millions			
Balance at March 31, 2021	\$	_	_	2	9,563	15	3,218	12	12,810
Net earnings (loss)		_	_	_	_	_	56	_	56
Other comprehensive earnings (loss), net of									
taxes		_	_	_	_	(4)	_	_	(4)
Stock-based compensation		_	_	_	10	_	_	_	10
Issuance of common stock upon exercise of									
stock options		_	_	_	1	_	_	_	1
Liberty Broadband stock repurchases		_	_	_	(1,219)	_	_	_	(1,219)
Noncontrolling interest activity at Charter									
and other		_	_	_	176	_	_	_	176
Balance at June 30, 2021	\$	_		2	8,531	11	3,274	12	11,830

Notes to Condensed Consolidated Financial Statements (unaudited)

(1) Basis of Presentation

The accompanying condensed consolidated financial statements include the accounts of Liberty Broadband Corporation and its controlled subsidiaries (collectively, "Liberty Broadband," the "Company," "us," "we," or "our" unless the context otherwise requires). Liberty Broadband Corporation is primarily comprised of GCI Holdings, LLC ("GCI Holdings"), a wholly owned subsidiary, and an equity method investment in Charter Communications, Inc. ("Charter").

On December 18, 2020, GCI Liberty, Inc. ("GCI Liberty") was merged with Liberty Broadband (the "Combination") and Liberty Broadband acquired GCI Holdings, as further described in Liberty Broadband's Annual Reports on Form 10-K for the years ended December 31, 2021 and 2020.

The accompanying (a) condensed consolidated balance sheet as of December 31, 2021, which has been derived from audited financial statements, and (b) interim unaudited condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States ("GAAP") for interim financial information and the instructions to Form 10-Q and Article 10 of Regulation S-X as promulgated by the Securities and Exchange Commission. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation of the results for such periods have been included. The results of operations for any interim period are not necessarily indicative of results for the full year. Additionally, certain prior period amounts have been reclassified for comparability with current period presentation. These condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto contained in Liberty Broadband's Annual Report on Form 10-K for the year ended December 31, 2021. All significant intercompany accounts and transactions have been eliminated in the condensed consolidated financial statements

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates. The Company considers (i) the application of the equity method of accounting for its affiliate, (ii) non-recurring fair value measurements of non-financial instruments and (iii) accounting for income taxes to be its most significant estimates.

In December 2019, Chinese officials reported a novel coronavirus outbreak ("COVID-19"). COVID-19 has since spread through China and internationally. On March 11, 2020, the World Health Organization assessed COVID-19 as a global pandemic, causing many countries throughout the world to take aggressive actions, including imposing travel restrictions and stay-at-home orders, closing public attractions and restaurants, and mandating social distancing practices, which caused a significant disruption to most sectors of the economy at varying levels during the periods covered by the financial statements.

We are not presently aware of any events or circumstances arising from the COVID-19 pandemic that would require us to update our estimates or judgments or revise the carrying value of our assets or liabilities. Our estimates may change, however, as new events occur and additional information is obtained, and any such changes will be recognized in the condensed consolidated financial statements. Actual results could differ from estimates, and any such differences may be material to our financial statements.

Through a number of prior years' transactions, including the Combination, Liberty Broadband has acquired an interest in Charter. The investment in Charter is accounted for using the equity method. Liberty Broadband does not control the decision making process or business management practices of this affiliate. Accordingly, Liberty Broadband relies on the management of this affiliate to provide it with accurate financial information prepared in accordance with GAAP that the Company uses in the application of the equity method. In addition, Liberty Broadband relies on audit reports that are provided by the affiliate's independent auditor on the financial statements of such affiliate. The Company is not aware, however, of any errors in or possible misstatements of the financial information provided by its equity affiliate that would have a material effect on Liberty Broadband's condensed consolidated financial statements.

Notes to Condensed Consolidated Financial Statements

(unaudited)

Skyhook Holdings, Inc. ("Skyhook") was a wholly owned subsidiary of Liberty Broadband until its sale on May 2, 2022 for aggregate consideration of approximately \$194 million, including amounts held in escrow of approximately \$23 million. Liberty Broadband recognized a gain on the sale of \$179 million, net of fees contingent upon closing, in the second quarter of 2022, which is recorded in Gain (loss) on dispositions, net in the accompanying condensed consolidated statement of operations. Skyhook is included in Corporate and other through April 30, 2022 and is not presented as a discontinued operation as the sale did not represent a strategic shift that had a major effect on Liberty Broadband's operations and financial results. Included in Revenue in the accompanying condensed consolidated statements of operations is \$1 million and \$5 million for the three months ended June 30, 2022 and 2021, respectively, and \$6 million and \$9 million for the six months ended June 30, 2022 and 2021, respectively, related to Skyhook. Included in Net earnings (loss) in the accompanying condensed consolidated statement of operations are earnings of \$1 million and losses of \$1 million for the three months ended June 30, 2022 and 2021, respectively, and earnings of \$4 million and losses of \$1 million for the six months ended June 30, 2022 and 2021, respectively, related to Skyhook. Included in Total assets in the accompanying condensed consolidated balance sheets as of December 31, 2021 is \$18 million related to Skyhook.

As described in note 4, we are currently participating in Charter's share buyback program in order to maintain our fully diluted ownership percentage of 26%. The primary use of those proceeds has been to repurchase Liberty Broadband Series A and Series C common stock pursuant to our authorized share repurchase programs. On February 23, 2021, a duly authorized committee of the board of directors authorized the repurchase of \$2.23 billion of Liberty Broadband common stock. Additionally, on August 5, 2021, a duly authorized committee of the board of directors authorized the repurchase of an additional \$2.105 billion of Liberty Broadband common stock. Further, on January 26, 2022, a duly authorized committee of the board of directors authorized the repurchase of an additional \$2.215 billion of Liberty Broadband common stock.

During the six months ended June 30, 2022, we repurchased 14.4 million shares of Liberty Broadband Series A and Series C common stock for a total purchase price of \$1,890 million. During the six months ended June 30, 2021, we repurchased 12.5 million shares of Liberty Broadband Series C common stock for a total purchase price of \$1,957 million. As of June 30, 2022, the amount authorized remaining under the authorized repurchase program is approximately \$994 million.

Exchange Agreement with Chairman

On June 13, 2022, Liberty Broadband entered into an Exchange Agreement with its Chairman of the board of directors, John C. Malone, and a revocable trust of which Mr. Malone is the sole trustee and beneficiary (the "JM Trust") (the "Exchange Agreement"), whereby, among other things, Mr. Malone agreed to an arrangement under which his aggregate voting power in the Company would not exceed 49% (the "Target Voting Power") plus 0.5% (under certain circumstances).

The Exchange Agreement provides for exchanges by the Company and Mr. Malone or the JM Trust of shares of Liberty Broadband Series B common stock for shares of Liberty Broadband Series C common stock in connection with certain events, including (i) any event that would result in a reduction in the outstanding votes that may be cast by holders of the Company's voting securities or an increase of Mr. Malone's beneficially-owned voting power in the Company (an "Accretive Event"), in each case, such that Mr. Malone's voting power in the Company would exceed the Target Voting Power plus 0.5%; or (ii) from and after the occurrence of any Accretive Event, in connection with any event that would result in an increase in the outstanding votes that may be cast by holders of the Company's voting securities or a decrease of Mr. Malone's beneficially-owned voting power in the Company (a "Dilutive Event"), in each case, such that Mr. Malone's voting power in the Company falls below the Target Voting Power less 0.5%. Additionally, the Exchange Agreement contains certain provisions with respect to fundamental events at the Company, meaning any combination, consolidation, merger, exchange offer, split-off, spin-off, rights offering or dividend, in each case, as a result of which holders of Liberty Broadband Series B common stock are entitled to receive securities of the Company, securities of another person, property or cash, or a combination thereof.

In connection with an Accretive Event, Mr. Malone or the JM Trust will be required to exchange with the Company shares of Liberty Broadband Series B common stock (as exchanged, the "Exchanged Series B Shares") for an equal number

Notes to Condensed Consolidated Financial Statements

(unaudited)

of shares of Liberty Broadband Series C common stock (as exchanged, the "Exchanged Series C Shares") so as to maintain Mr. Malone's voting power as close as possible to, without exceeding, the Target Voting Power, on the terms and subject to the conditions of the Exchange Agreement.

In connection with a Dilutive Event, Mr. Malone and the JM Trust may exchange the Exchanged Series C Shares with the Company for an equal number of shares of Liberty Broadband Series B common stock equal to the lesser of (i) the number of shares of Liberty Broadband Series B common stock which would maintain Mr. Malone's voting power as close as possible to, without exceeding, the Target Voting Power and (ii) the number of Exchanged Series B Shares at such time, on the terms and subject to the conditions of the Exchange Agreement.

Under the Exchange Agreement, the JM trust exchanged 215,647 shares of Liberty Broadband Series B common stock for the same number of Liberty Broadband Series C common stock on June 13, 2022, and exchanged 211,255 shares of Liberty Broadband Series B common stock for the same number of Liberty Broadband Series C common stock on July 19, 2022.

Spin-Off Arrangements

During May 2014, the board of directors of Liberty Media Corporation and its subsidiaries ("Liberty") authorized management to pursue a plan to spin-off to its stockholders common stock of a wholly owned subsidiary, Liberty Broadband, and to distribute subscription rights to acquire shares of Liberty Broadband's common stock (the "Broadband Spin-Off"). In connection with the Broadband Spin-Off, Liberty (for accounting purposes a related party of the Company) and Liberty Broadband entered into certain agreements in order to govern certain of the ongoing relationships between the two companies and to provide for an orderly transition, including a services agreement and a facilities sharing agreement. Under the facilities sharing agreement, Liberty Broadband shares office space with Liberty and related amenities at Liberty's corporate headquarters. Liberty Broadband will reimburse Liberty for direct, out-of-pocket expenses incurred by Liberty in providing these services which will be negotiated semi-annually.

Pursuant to the services agreement, Liberty provides Liberty Broadband with general and administrative services including legal, tax, accounting, treasury and investor relations support. In December 2019, the Company entered into an amendment to the services agreement with Liberty in connection with Liberty's entry into a new employment arrangement with Gregory B. Maffei, the Company's President and Chief Executive Officer. Under the amended services agreement, components of his compensation would either be paid directly to him by each of the Company, Liberty TripAdvisor Holdings, Inc. and Qurate Retail, Inc. ("Qurate Retail") (collectively, the "Service Companies") or reimbursed to Liberty, in each case, based on allocations among Liberty and the Service Companies set forth in the amended services agreement, currently set at 33% for the Company but subject to adjustment on an annual basis upon the occurrence of certain events.

Additionally, in connection with a prior transaction, GCI Liberty and Qurate Retail (for accounting purposes a related party of the Company) entered into a tax sharing agreement, which was assumed by Liberty Broadband as a result of the Combination. The tax sharing agreement provides for the allocation and indemnification of tax liabilities and benefits between Qurate Retail and Liberty Broadband and other agreements related to tax matters.

Under these various agreements, amounts reimbursable to Liberty were approximately \$2 million and \$3 million for the three months ended June 30, 2022 and 2021, respectively, and \$5 million and \$7 million for the six months ended June 30, 2022 and 2021, respectively. Liberty Broadband had a tax sharing receivable with Qurate Retail of \$44 million and \$86 million as of June 30, 2022 and December 31, 2021, respectively.

Recently Announced Accounting Pronouncements

In November 2021, the Financial Accounting Standards Board issued new accounting guidance which will require annual disclosures about certain government transactions that are accounted for by applying a grant or contribution accounting

Notes to Condensed Consolidated Financial Statements

(unaudited)

model by analogy, including information about the nature of the transactions, the related policy used to account for the transactions, the amounts applicable to each financial statement line item and any significant terms and conditions of the transactions, including commitments and contingencies. This guidance is effective for annual financial statements issued for periods beginning after December 15, 2021, with early adoption permitted. The Company does not expect a significant impact from the adoption of the standard but is currently evaluating the effect that the updated standard will have on its financial disclosures.

(2) Earnings Attributable to Liberty Broadband Stockholders Per Common Share

Basic earnings (loss) per common share ("EPS") is computed by dividing net earnings (loss) attributable to Liberty Broadband shareholders by the weighted average number of common shares outstanding ("WASO") for the period. Diluted EPS presents the dilutive effect on a per share basis of potential common shares as if they had been converted at the beginning of the periods presented. Excluded from diluted EPS for the three months ended June 30, 2022 and 2021 are 2 million and 1 million potential common shares, respectively, because their inclusion would have been antidilutive. Excluded from diluted EPS for both the six months ended June 30, 2022 and 2021 are 1 million potential common shares because their inclusion would have been antidilutive.

	Liberty Broadband Common Stock							
	Three months ended	Three months ended	Six months ended	Six months ended				
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021				
	<u> </u>	(numbers of sha	res in millions)	<u> </u>				
Basic WASO	161	188	164	191				
Potentially dilutive shares (1)	1	2	1	2				
Diluted WASO	162	190	165	193				

⁽¹⁾ Potentially dilutive shares are excluded from the computation of diluted EPS during periods in which losses are reported since the result would be antidilutive.

(3) Assets and Liabilities Measured at Fair Value

For assets and liabilities required to be reported at fair value, GAAP provides a hierarchy that prioritizes inputs to valuation techniques used to measure fair value into three broad levels. Level 1 inputs are quoted market prices in active markets for identical assets or liabilities that the reporting entity has the ability to access at the measurement date. Level 2 inputs are inputs, other than quoted market prices included within Level 1, that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs for the asset or liability. The Company does not have any recurring assets or liabilities measured at fair value that would be considered Level 3.

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The Company's assets and (liabilities) measured at fair value are as follows:

		June 30, 2022			December 31, 2021	
Description	Total	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Total	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)
			amounts in	millions		
Cash equivalents	\$ 204	204	_	118	118	_
Indemnification obligation	\$ 175	_	175	324	_	324
Exchangeable senior debentures	\$ 1,342	_	1,342	1,428	_	1,428

Pursuant to an indemnification agreement initially entered into by GCI Liberty and assumed by Liberty Broadband in connection with the Combination, Liberty Broadband has agreed to indemnify Liberty Interactive LLC ("LI LLC"), a subsidiary of Qurate Retail, for certain payments made to holders of LI LLC's 1.75% exchangeable debentures due 2046 (the "LI LLC 1.75% Exchangeable Debentures"). The indemnification liability due to LI LLC pertains to the holders' ability to exercise their exchange right according to the terms of the LI LLC 1.75% Exchangeable Debentures on or before October 5, 2023. Such amount will equal the difference between the exchange value and par value of the LI LLC 1.75% Exchangeable Debentures at the time the exchange occurs. The indemnification obligation recorded in the condensed consolidated balance sheets as of June 30, 2022 represents the fair value of the estimated exchange feature included in the LI LLC 1.75% Exchangeable Debentures primarily based on observable market data as significant inputs (Level 2). As of June 30, 2022, a holder of the LI LLC 1.75% Exchangeable Debentures has the ability to exchange and, accordingly, such indemnification obligation is included as a current liability in the Company's condensed consolidated balance sheets.

The Company's exchangeable senior debentures are debt instruments with quoted market value prices that are not considered to be traded on "active markets", as defined in GAAP, and are reported in the foregoing table as Level 2 fair value.

Other Financial Instruments

Other financial instruments not measured at fair value on a recurring basis include trade receivables, trade payables, accrued and other current liabilities, current portion of debt and long-term debt (with the exception of the 1.25% Debentures, the 2.75% Debentures and the 1.75% Debentures (defined in note 6)). With the exception of long-term debt, the carrying amount approximates fair value due to the short maturity of these instruments as reported on our condensed consolidated balance sheets. The carrying value of our Margin Loan Facility, the Term Loan A and revolving credit facility borrowings under the Senior Credit Facility and the Wells Fargo Note Payable (each as defined in note 6) all bear interest at a variable rate and therefore are also considered to approximate fair value.

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Realized and Unrealized Gains (Losses) on Financial Instruments

Realized and unrealized gains (losses) on financial instruments are comprised of changes in the fair value of the following:

		Three months June 30		Six months ended June 30,		
	2	022	2021	2022	2021	
	·		amounts in mil	lions	<u> </u>	
Indemnification obligation	\$	64	(93)	149	(41)	
Exchangeable senior debentures (1)		13	(32)	65	15	
	\$	77	(125)	214	(26)	

(1) The Company has elected to account for its exchangeable senior debentures using the fair value option. Changes in the fair value of the exchangeable senior debentures recognized in the condensed consolidated statements of operations are primarily due to market factors driven by changes in the fair value of the underlying shares into which the debt is exchangeable. The Company isolates the portion of the unrealized gain (loss) attributable to the change in the instrument specific credit risk and recognizes such amount in other comprehensive income. The change in the fair value of the exchangeable senior debentures attributable to changes in the instrument specific credit risk before tax was a gain of \$26 million and a loss of \$5 million for the three months ended June 30, 2022 and 2021, respectively, and a gain of \$20 million and a loss of \$5 million for the six months ended June 30, 2022 and 2021, respectively. The cumulative change was a gain of \$27 million as of June 30, 2022.

(4) Investment in Charter Accounted for Using the Equity Method

Through a number of prior years' transactions and the Combination, Liberty Broadband has acquired an interest in Charter. The investment in Charter is accounted for as an equity method affiliate based on our voting and ownership interest and the board seats held by individuals appointed by Liberty Broadband. As of June 30, 2022, the carrying and market value of Liberty Broadband's ownership in Charter was approximately \$12.1 billion and \$23.5 billion, respectively. We own an approximate 31.2% economic ownership interest in Charter, based on shares of Charter's Class A common stock issued and outstanding as of June 30, 2022.

Upon the closing of the Time Warner Cable merger, the Second Amended and Restated Stockholders Agreement, dated as of May 23, 2015, by and among Charter, Liberty Broadband and Advance/Newhouse Partnership, as amended (the "Stockholders Agreement"), became fully effective. Pursuant to the Stockholders Agreement, Liberty Broadband's equity ownership in Charter (on a fully diluted basis) is capped at the greater of 26% or the voting cap ("Equity Cap"). As of June 30, 2022, due to Liberty Broadband's voting interest exceeding the current voting cap of 25.01%, our voting control of the aggregate voting power of Charter is 25.01%. Under the Stockholders Agreement, Liberty Broadband has agreed to vote (subject to certain exceptions) all voting securities beneficially owned by it, or over which it has voting discretion or control that are in excess of the voting cap, in the same proportion as all other votes cast by public stockholders of Charter with respect to the applicable matter.

In February 2021, Liberty Broadband was notified that its ownership interest, on a fully diluted basis, had exceeded the Equity Cap set forth in the Stockholders Agreement. On February 23, 2021, Charter and Liberty Broadband entered into a letter agreement in order to implement, facilitate and satisfy the terms of the Stockholders Agreement with respect to the Equity Cap. Pursuant to this letter agreement, following any month during which Charter purchases, redeems or buys back shares of its Class A common stock, and prior to certain meetings of Charter's stockholders, Liberty Broadband will be obligated to sell to Charter, and Charter will be obligated to purchase, such number of shares of Class A common stock as is necessary (if any) to reduce Liberty Broadband's percentage equity interest, on a fully diluted basis, to the Equity Cap (such transaction, a "Charter Repurchase"). The per share sale price for each share of Charter will be equal to the volume weighted

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average price paid by Charter in its repurchases, redemptions and buybacks of its common stock (subject to certain exceptions) during the month prior to the Charter Repurchase (or, if applicable, during the relevant period prior to the relevant meeting of Charter stockholders). Under the terms of the letter agreement, Liberty Broadband sold 3,227,684 and 2,761,608 shares of Charter Class A common stock to Charter for \$1,806 million and \$1,762 million during the six months ended June 30, 2022 and 2021, respectively, to maintain our fully diluted ownership percentage at 26%. Subsequent to June 30, 2022, Liberty Broadband sold 783,807 shares of Charter Class A common stock to Charter for \$363 million in July 2022.

Investment in Charter

The excess basis in our investment in Charter of \$8,967 million as of June 30, 2022 is allocated within memo accounts used for equity method accounting purposes as follows (amounts in millions):

	June 30,	December 31,
	2022	2021
Property and equipment	\$ 627	661
Customer relationships	2,437	2,537
Franchise fees	3,897	3,828
Trademarks	29	29
Goodwill	4,105	4,024
Debt	(512)	(535)
Deferred income tax liability	 (1,616)	(1,626)
	\$ 8,967	8,918

Property and equipment and customer relationships have weighted average remaining useful lives of approximately 5 years and 9 years, respectively, and franchise fees, trademarks and goodwill have indefinite lives. The excess basis of outstanding debt is amortized over the contractual period using the straight-line method. The increase in excess basis for the six months ended June 30, 2022 was primarily due to Charter's share buyback program, partially offset by Liberty Broadband's participation in Charter's share buyback program. The Company's share of earnings (losses) of affiliate line item in the accompanying condensed consolidated statements of operations includes expenses of \$67 million and \$64 million, net of related taxes, for the three months ended June 30, 2022 and 2021, respectively, and expenses of \$134 million and \$122 million, net of related taxes, for the six months ended June 30, 2022 and 2021, respectively, due to the amortization of the excess basis related to assets with identifiable useful lives and debt.

The Company had dilution losses of \$11 million and \$15 million during the three months ended June 30, 2022 and 2021, respectively, and dilution losses of \$67 million and \$97 million during the six months ended June 30, 2022 and 2021, respectively. The dilution losses for the periods presented were primarily attributable to stock option exercises by employees and other third parties at prices below Liberty Broadband's book basis per share, partially offset by a gain on dilution related to Charter's repurchase of Liberty Broadband's Charter shares during both the six months ended June 30, 2022 and 2021.

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Summarized unaudited financial information for Charter is as follows:

Charter condensed consolidated balance sheets

	Jı	une 30, 2022	December 31, 2021				
		amounts in millions					
Current assets	\$	3,738	3,566				
Property and equipment, net		34,472	34,310				
Goodwill		29,563	29,562				
Intangible assets, net		70,727	71,406				
Other assets		4,758	3,647				
Total assets	\$	143,258	142,491				
Current liabilities	\$	11,395	12,458				
Deferred income taxes		19,123	19,096				
Long-term debt		94,468	88,564				
Other liabilities		4,759	4,217				
Equity		13,513	18,156				
Total liabilities and shareholders' equity	\$	143,258	142,491				

$Charter\ condensed\ consolidated\ statements\ of\ operations$

	Three months ended June 30,		Six months June 3		
	 2022	2021	2022	2021	
	 	amounts in m	ts in millions		
Revenue	\$ 13,598	12,802	26,798	25,324	
Cost and expenses:					
Operating costs and expenses (excluding depreciation and					
amortization)	8,193	7,882	16,327	15,593	
Depreciation and amortization	2,240	2,354	4,534	4,795	
Other operating expenses, net	(62)	(9)	(61)	293	
	10,371	10,227	20,800	20,681	
Operating income	3,227	2,575	5,998	4,643	
Interest expense, net	(1,109)	(1,004)	(2,169)	(1,987)	
Other income (expense), net	79	(132)	102	(80)	
Income tax (expense) benefit	(489)	(281)	(834)	(497)	
Net income (loss)	1,708	1,158	3,097	2,079	
Less: Net income attributable to noncontrolling interests	(237)	(138)	(423)	(252)	
Net income (loss) attributable to Charter shareholders	\$ 1,471	1,020	2,674	1,827	

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(5) Intangible Assets

Intangible Assets Subject to Amortization, net

			June 30, 2022		December 31, 2021			
	ca	Gross rrying nount	Accumulated amortization	Net carrying amount	Gross carrying amount	Accumulated amortization	Net carrying amount	
				amounts in	millions			
Customer relationships	\$	515	(70)	445	515	(49)	466	
Other amortizable intangibles		144	(43)	101	138	(31)	107	
Total	\$	659	(113)	546	653	(80)	573	

Amortization expense for intangible assets with finite useful lives was \$16 million and \$18 million for the three months ended June 30, 2022 and 2021, respectively, and \$33 million and \$37 million for the six months ended June 30, 2022, respectively. Amortization expense for amortizable intangible assets for each of the five succeeding fiscal years is estimated to be (amounts in millions):

Remainder of 2022	\$ 33
2023	\$ 60
2024	\$ 54
2025	\$ 51
2026	\$ 49

(6) Debt

Debt is summarized as follows:

		utstanding principal	Carrying	value
	June 30, 2022		June 30, 2022	December 31, 2021
	-		amounts in millions	
Margin Loan Facility	\$	1,400	1,400	1,300
2.75% Exchangeable Senior Debentures due 2050		575	548	585
1.25% Exchangeable Senior Debentures due 2050		825	775	818
1.75% Exchangeable Senior Debentures due 2046		15	19	25
Senior notes		600	630	632
Senior credit facility		398	398	399
Wells Fargo note payable		5	5	6
Deferred financing costs			(2)	(4)
Total debt	\$	3,818	3,773	3,761
Debt classified as current			(3)	(28)
Total long-term debt			\$ 3,770	3,733

Margin Loan Facility

On May 12, 2021, a bankruptcy remote wholly owned subsidiary of the Company ("SPV") entered into Amendment No. 4 to Margin Loan Agreement and Amendment No. 4 to Collateral Account Control Agreement (the "Fourth Amendment"), which amends SPV's margin loan agreement, dated as of August 31, 2017 (as amended by the Fourth

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Amendment, the "Margin Loan Agreement"), with a group of lenders. Upon the effectiveness of the Fourth Amendment (the date on which such effectiveness occurred, the "Fourth Amendment Effective Date"), the Margin Loan Agreement provided for (x) a term loan credit facility in an aggregate principal amount of \$1.15 billion (the "Term Loan Facility" and proceeds of such facility, the "Term Loans"), (y) a revolving credit facility in an aggregate principal amount of \$1.15 billion (the "Revolving Loan Facility" and proceeds of such facility, the "Revolving Loans"; the Revolving Loans, collectively with the Term Loans, the "Loans") and (z) an uncommitted incremental term loan facility in an aggregate principal amount of up to \$200 million (collectively, the "Margin Loan Facility"). No additional borrowings under the Margin Loan Agreement were made on the Fourth Amendment Effective Date and, after giving effect to the transactions occurring on such date, there were (i) \$1.15 billion in Term Loans outstanding under the Term Loan Facility and (ii) \$0.00 of Revolving Loans outstanding. SPV's obligations under the Margin Loan Facility are secured by first priority liens on the shares of Charter owned by SPV.

On the Fourth Amendment Effective Date, substantially simultaneously but after the effectiveness of the Fourth Amendment, SPV repaid \$850 million of outstanding Revolving Loans.

In the six months ended June 30, 2022, SPV drew down \$300 million on the Revolving Loans and repaid \$200 million.

Outstanding borrowings under the Margin Loan Agreement were \$1.4 billion and \$1.3 billion at June 30, 2022 and December 31, 2021, respectively. As of June 30, 2022, SPV was permitted to borrow an additional \$900 million under the Margin Loan Agreement, subject to certain funding conditions, which may be drawn until five business days prior to the maturity date. The maturity date of the loans under the Margin Loan Agreement is May 12, 2024 (except for any additional loans incurred thereunder to the extent SPV and the incremental lenders agree to a later maturity date). Prior to the completion of the Combination, borrowings under the Margin Loan Agreement bore interest at the three-month LIBOR rate plus a per annum spread of 1.5%, which increased to a per annum spread of 1.85% from and after the completion of the Combination until the Fourth Amendment Effective Date, when the per annum spread decreased to 1.5%. The Margin Loan Agreement also provides for customary LIBOR replacement provisions.

The Margin Loan Agreement contains various affirmative and negative covenants that restrict the activities of SPV (and, in some cases, the Company and its subsidiaries with respect to shares of Charter owned by the Company and its subsidiaries). The Margin Loan Agreement does not include any financial covenants. The Margin Loan Agreement does contain restrictions related to additional indebtedness and events of default customary for margin loans of this type.

SPV's obligations under the Margin Loan Agreement are secured by first priority liens on a portion of the Company's ownership interest in Charter, sufficient for SPV to meet the loan to value requirements under the Margin Loan Agreement. The Margin Loan Agreement indicates that no lender party shall have any voting rights with respect to the shares pledged as collateral, except to the extent that a lender party buys any shares in a sale or other disposition made pursuant to the terms of the loan agreement. As of June 30, 2022, 12.3 million shares of Charter with a value of \$5.7 billion were pledged as collateral pursuant to the Margin Loan Agreement.

Exchangeable Senior Debentures

The Company has elected to account for all of its exchangeable senior debentures at fair value in its condensed consolidated financial statements. Accordingly, changes in the fair value of these instruments are recognized in unrealized gains (losses) in the accompanying condensed consolidated statements of operations. See note 3 for information related to unrealized gains (losses) on debt measured at fair value. As of June 30, 2022, a holder of the Company's 2.75% Exchangeable Senior Debentures due 2050 (the "2.75% Debentures"), a holder of the Company's 1.25% Exchangeable Senior Debentures due 2050 (the "1.25% Debentures) or a holder of the 1.75% exchangeable senior debentures due 2046 (the "1.75% Debentures) does not have the ability to exchange and, accordingly, the 2.75% Debentures, 1.25% Debentures and 1.75% Debentures are classified as long-term debt in the condensed consolidated balance sheet as of June 30, 2022. The Company

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reviews the terms of all the debentures on a quarterly basis to determine whether an event has occurred to require current classification on the condensed consolidated balance sheets.

Senior Notes

In connection with the closing of the Combination on December 18, 2020, GCI, LLC became an indirect wholly owned subsidiary of the Company. GCI, LLC is the issuer of \$600 million 4.75% senior notes due 2028 (the "Senior Notes"). The Senior Notes were issued by GCI, LLC on October 7, 2020 and are unsecured. Interest on the Senior Notes is payable semi-annually in arrears. The Senior Notes are redeemable at the Company's option, in whole or in part, at a redemption price defined in the indenture, and accrued and unpaid interest (if any) to the date of redemption. The Senior Notes are stated net of an aggregate unamortized premium of \$30 million at June 30, 2022. Such premium is being amortized to interest expense in the accompanying condensed consolidated statements of operations.

Senior Credit Facility

In connection with the closing of the Combination on December 18, 2020, GCI, LLC became an indirect wholly owned subsidiary of the Company, GCI, LLC is the borrower under the Senior Credit Facility (as defined below).

On October 15, 2021, GCI, LLC entered into an Eighth Amended and Restated Credit Agreement (the "Senior Credit Facility"), which includes a \$550 million revolving credit facility, with a \$25 million sublimit for standby letters of credit, that matures on October 15, 2026 and a \$250 million Term Loan A that matures on October 15, 2027. Additionally, the \$400 million Term Loan B which existed prior to the amendment, was repaid in full using the proceeds from the new Term Loan A together with \$150 million in borrowings under the revolving credit facility. The revolving credit facility borrowings under the Senior Credit Facility that are alternate base rate loans bear interest at a per annum rate equal to the alternate base rate plus a margin that varies between 0.50% and 1.75% depending on GCI, LLC's total leverage ratio. The revolving credit facility borrowings under the Senior Credit Facility that are LIBOR loans bear interest at a per annum rate equal to the applicable LIBOR plus a margin that varies between 1.50% and 2.75% depending on GCI, LLC's total leverage ratio. Term Loan A borrowings that are alternate base rate loans bear interest at a per annum rate equal to the applicable LIBOR plus a margin that varies between 1.00% and 2.25% depending on GCI, LLC's total leverage ratio. Term Loan A borrowings that are LIBOR loans bear interest at a per annum rate equal to the applicable LIBOR plus a margin that varies between 2.00% and 3.25% depending on GCI, LLC's total leverage ratio. Principal payments are due quarterly on the Term Loan A equal to 0.25% of the original principal amount, which may step up to 1.25% of the original principal amount of the Term Loan A depending on GCI, LLC's secured leverage ratio. Each loan may be prepaid at any time and from time to time without penalty other than customary breakage costs. Any amounts prepaid on the revolving credit facility may be reborrowed. The Senior Credit Facility also provides for customary LIBOR replacement provisions.

Prior to the amendment, the borrowings under the Senior Credit Facility bore interest at either the alternate base rate or LIBOR (based on an interest period selected by GCI, LLC of one month, two months, three months or six months) at the election of GCI, LLC in each case plus a margin. The revolving credit facility borrowings that were alternate base rate loans bore interest at a per annum rate equal to the alternate base rate plus a margin that varied between 0.50% and 1.75% depending on GCI, LLC's total leverage ratio. The revolving credit facility borrowings that were LIBOR loans bore interest at a per annum rate equal to the applicable LIBOR plus a margin that varied between 1.50% and 2.75% depending on GCI, LLC's total leverage ratio. Term Loan B borrowings that were alternate base rate loans bore interest at a per annum rate equal to the alternate base rate plus a margin of 1.75%. Term Loan B borrowings that were LIBOR loans bore interest at a per annum rate equal to the applicable LIBOR plus a margin of 2.75% with a LIBOR floor of 0.75%.

GCI, LLC's First Lien Leverage Ratio (as defined in the Senior Credit Facility) may not exceed 4.00 to 1.00.

The terms of the Senior Credit Facility include customary representations and warranties, customary affirmative and negative covenants and customary events of default. At any time after the occurrence of an event of default under the Senior

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Credit Facility, the lenders may, among other options, declare any amounts outstanding under the Senior Credit Facility immediately due and payable and terminate any commitment to make further loans under the Senior Credit Facility. The obligations under the Senior Credit Facility are secured by a security interest on substantially all of the assets of GCI, LLC and the subsidiary guarantors, as defined in the Senior Credit Facility, and on the stock of GCI Holdings.

As of June 30, 2022, there was \$248 million outstanding under the Term Loan A, \$150 million outstanding under the revolving portion of the Senior Credit Facility and \$3 million in letters of credit under the Senior Credit Facility, leaving \$397 million available for borrowing.

During the six months ended June 30, 2021, GCI, LLC repaid \$210 million on its revolving credit facility.

Wells Fargo Note Payable

In connection with the closing of the Combination on December 18, 2020, the Company assumed GCI Holdings' outstanding \$6 million under its Wells Fargo Note Payable (as defined below).

GCI Holdings issued a note to Wells Fargo that matures on July 15, 2029 and is payable in monthly installments of principal and interest (the "Wells Fargo Note Payable"). The interest rate is variable at one month LIBOR plus 2.25%. The note also provides for customary LIBOR replacement provisions.

The note is subject to similar affirmative and negative covenants as the Senior Credit Facility. The obligations under the note are secured by a security interest and lien on the building purchased with the note.

Debt Covenants

GCI, LLC is subject to covenants and restrictions under its Senior Notes and Senior Credit Facility. The Company and GCI, LLC are in compliance with all debt maintenance covenants as of June 30, 2022.

Fair Value of Debt

The fair value of the Senior Notes was \$520 million at June 30, 2022.

Due to the variable rate nature of the Margin Loan, Senior Credit Facility and Wells Fargo Note Payable, the Company believes that the carrying amount approximates fair value at June 30, 2022.

(7) Preferred Stock

Liberty Broadband's preferred stock is issuable, from time to time, with such designations, preferences and relative participating, optional or other rights, qualifications, limitations or restrictions thereof, as shall be stated and expressed in a resolution or resolutions providing for the issue of such preferred stock adopted by Liberty Broadband's board of directors.

Liberty Broadband Series A Cumulative Redeemable Preferred Stock ("Liberty Broadband Preferred Stock") was issued as a result of the Combination on December 18, 2020. Each share of Series A Cumulative Redeemable Preferred Stock of GCI Liberty outstanding immediately prior to the closing of the Combination was converted into one share of newly issued Liberty Broadband Preferred Stock. The Company is required to redeem all outstanding shares of Liberty Broadband Preferred Stock out of funds legally available, at the liquidation price plus all unpaid dividends (whether or not declared) accrued from the most recent dividend payment date through the redemption date, on the first business day following March 8, 2039. There were 7,300,000 shares of Liberty Broadband Preferred Stock authorized and 7,183,962 shares issued and outstanding at June 30, 2022. An additional 42,700,000 shares of preferred stock of the Company are authorized and are undesignated as to series. The Liberty Broadband Preferred Stock is accounted for as a liability on the Company's condensed

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consolidated balance sheets because it is mandatorily redeemable. As a result, all dividends paid on the Liberty Broadband Preferred Stock are recorded as interest expense in the Company's condensed consolidated statements of operations. Liberty Broadband Preferred Stock has one-third of a vote per share.

The liquidation price is measured per share and shall mean the sum of (i) \$25, plus (ii) an amount equal to all unpaid dividends (whether or not declared) accrued with respect to such share have been added to and then remain part of the liquidation price as of such date. The fair value of Liberty Broadband Preferred Stock of \$203 million was recorded at the time of the Combination.

The holders of shares of Liberty Broadband Preferred Stock are entitled to receive, when and as declared by the Liberty Broadband board of directors, out of legally available funds, preferential dividends that accrue and cumulate as provided in the certificate of designations for the Liberty Broadband Preferred Stock.

Dividends on each share of Liberty Broadband Preferred Stock accrue on a daily basis at a rate of 7.00% per annum of the liquidation price.

Accrued dividends are payable quarterly on each dividend payment date, which is January 15, April 15, July 15, and October 15 of each year, commencing January 15, 2021. If Liberty Broadband fails to pay cash dividends on the Liberty Broadband Preferred Stock in full for any four consecutive or non-consecutive dividend periods then the dividend rate shall increase by 2.00% per annum of the liquidation price until cured. On May 26, 2022, the Company announced that its board of directors had declared a quarterly cash dividend of approximately \$0.44 per share of Liberty Broadband Preferred Stock which was paid on July 15, 2022 to shareholders of record of the Liberty Broadband Preferred Stock at the close of business on June 30, 2022.

(8) Stock-Based Compensation

Liberty Broadband grants, to certain of its directors, employees and employees of its subsidiaries, restricted stock units and stock options to purchase shares of its common stock (collectively, "Awards"). The Company measures the cost of employee services received in exchange for an equity classified Award (such as stock options and restricted stock) based on the grant-date fair value ("GDFV") of the Award, and recognizes that cost over the period during which the employee is required to provide service (usually the vesting period of the Award). The Company measures the cost of employee services received in exchange for a liability classified Award based on the current fair value of the Award, and re-measures the fair value of the Award at each reporting date.

Included in selling, general and administrative expenses in the accompanying consolidated statements of operations are \$9 million and \$18 million of stock-based compensation during the three and six months ended June 30, 2022, respectively, and \$10 million and \$20 million of stock-based compensation during the three and six months ended June 30, 2021, respectively.

Liberty Broadband - Grants of Awards

During the six months ended June 30, 2022, Liberty Broadband granted 136 thousand options to purchase shares of Liberty Broadband Series C common stock to our CEO in connection with his employment agreement. Such options had a GDFV of \$39.10 per share and vest on December 30, 2022.

There were no options to purchase shares of Liberty Broadband Series A or Series B common stock granted during the six months ended June 30, 2022.

The Company has calculated the GDFV for all of its equity classified awards and any subsequent re-measurement of its liability classified awards using the Black-Scholes Model. The Company estimates the expected term of the Awards

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based on historical exercise and forfeiture data. The volatility used in the calculation for Awards is based on the historical volatility of Liberty Broadband common stock. The Company uses a zero dividend rate and the risk-free rate for Treasury Bonds with a term similar to that of the subject options.

Liberty Broadband – Outstanding Awards

The following table presents the number and weighted average exercise price ("WAEP") of Awards to purchase Liberty Broadband common stock granted to certain officers, employees and directors of the Company, as well as the weighted average remaining life and aggregate intrinsic value of the Awards.

	Series C (in thousands)	 WAEP	Weighted average remaining contractual life (in years)	_	Aggregate intrinsic value (in millions)
Outstanding at January 1, 2022	3,483	\$ 96.61			
Granted	136	\$ 138.26			
Exercised	(11)	\$ 64.08			
Forfeited/cancelled		\$ _			
Outstanding at June 30, 2022	3,608	\$ 98.28	3.8	\$	112
Exercisable at June 30, 2022	2,168	\$ 67.10	2.9	\$	112

As of June 30, 2022, Liberty Broadband also had 1 thousand Series A options and 315 thousand Series B options outstanding and exercisable at a WAEP of \$35.81 and \$96.25, respectively, and a weighted average remaining contractual life of 0.5 years and 1.9 years, respectively.

As of June 30, 2022, the total unrecognized compensation cost related to unvested Awards was approximately \$55 million. Such amount will be recognized in the Company's condensed consolidated statements of operations over a weighted average period of approximately 1.8 years.

As of June 30, 2022, Liberty Broadband reserved 3.9 million shares of Liberty Broadband Series A, Series B and Series C common stock for issuance under exercise privileges of outstanding stock Awards.

(9) Commitments and Contingencies

General Litigation

The Company has contingent liabilities related to legal and tax proceedings and other matters arising in the ordinary course of business. Although it is reasonably possible the Company may incur losses upon conclusion of such matters, an estimate of any loss or range of loss cannot be made. In the opinion of management, it is expected that amounts, if any, which may be required to satisfy such contingencies will not be material in relation to the accompanying condensed consolidated financial statements.

Hollywood Firefighters' Pension Fund, et al. v. GCI Liberty, Inc., et al. In October 2020, a putative class action complaint was filed by two purported GCI Liberty stockholders which named as defendants GCI Liberty, as well as the members of the GCI Liberty board of directors. The complaint alleged, among other things, that Mr. Gregory B. Maffei, a director and the President and Chief Executive Officer of Liberty Broadband and, prior to the Combination, GCI Liberty, and Mr. John C. Malone, the Chairman of the board of directors of Liberty Broadband and, prior to the Combination, GCI Liberty, in their purported capacities as controlling stockholders and directors of GCI Liberty, and the other directors of GCI Liberty,

Notes to Condensed Consolidated Financial Statements

(unaudited)

breached their fiduciary duties by approving the Combination. The complaint also alleged that various prior and current relationships among members of the GCI Liberty special committee, Mr. Malone and Mr. Maffei rendered the members of the GCI Liberty special committee not independent.

During March 2021 and in advance of the expenditure of significant time and costs to conduct the depositions proposed to have been taken in this action, the parties began negotiations with the class of plaintiffs for a potential settlement of this action. On May 5, 2021, the plaintiffs (on behalf of themselves and other members of a proposed settlement class) and defendants entered into an agreement in principle to settle the litigation pursuant to which the parties agreed that the plaintiffs will dismiss their claims with prejudice, with customary releases, in return for a settlement payment of \$110 million to be paid by a wholly owned subsidiary of Liberty Broadband (as successor by merger to GCI Liberty) and/or insurers for the defendants and for GCI Liberty, which was recorded as a litigation settlement expense within operating income in the condensed consolidated statements of operations during the first quarter of 2021. This litigation was subsequently settled and paid in accordance with the agreement settlement during 2021. Liberty Broadband also agreed to final settlement amounts with its insurance carriers in the third quarter of 2021.

Rural Health Care ("RHC") Program. GCI Holdings received a letter of inquiry and request for information from the Enforcement Bureau (the "Enforcement Bureau") of the Federal Communications Commission (the "FCC"), in March 2018 relating to the period beginning January 1, 2015 and including all future periods. In the fourth quarter of 2019, GCI Holdings became aware of potential RHC Program compliance issues related to certain of its currently active and expired contracts with certain of its RHC customers. On December 17, 2020, GCI Holdings received a Subpoena Duces Tecum from the FCC's Office of the Inspector General requiring production of documents from January 1, 2009 to the present related to a single RHC customer and related contracts, information regarding GCI Holdings' determination of rural rates for a single customer, and to provide information regarding persons with knowledge of pricing practices generally. With respect to the ongoing inquiries from the FCC's Enforcement Bureau and the FCC's Office of the Inspector General, GCI Holdings recognized a liability of approximately \$12 million in 2019 for contracts that were deemed probable of not complying with the RHC Program rules. GCI Holdings also identified certain contracts where additional loss was reasonably possible and such loss could range from zero to \$44 million. An accrual was not made for the amount of the reasonably possible loss in accordance with the applicable accounting guidance. GCI Holdings could also be assessed fines and penalties but such amounts could not be reasonably estimated.

In 2021, GCI Holdings was informed that a qui tam action has been filed in the Western District of Washington arising from the subject matter under review by the Enforcement Bureau. The Department of Justice (the "DOJ") is investigating whether GCI Holdings submitted false claims and/or statements in connection with GCI's participation in the FCC's RHC Program. Additionally in 2021, the DOJ issued a Civil Investigative Demand with regard to the qui tam action. With respect to the qui tam action, the DOJ and GCI Holdings held discussions whereby the DOJ clarified that its investigation relates to the years from 2010 through 2019 and alleged that GCI Holdings had submitted false claims under the RHC Program during this time period. GCI Holdings continues to work with the DOJ related to this matter and has recorded a \$10 million settlement expense to reflect a settlement offer that GCI Holdings made to the DOJ in June 2022. However, the Company is unable to assess the ultimate outcome of this action and is unable to reasonably estimate any range of additional possible loss beyond the \$10 million settlement offer, including any type of fine or penalty that may ultimately be assessed as permitted under the applicable

(10) Segment Information

Liberty Broadband identifies its reportable segments as (A) those consolidated companies that represent 10% or more of its consolidated annual revenue, annual Adjusted OIBDA or total assets and (B) those equity method affiliates whose share of earnings or losses represent 10% or more of Liberty Broadband's annual pre-tax earnings (losses).

Liberty Broadband evaluates performance and makes decisions about allocating resources to its operating segments based on financial measures such as revenue and Adjusted OIBDA. In addition, Liberty Broadband reviews nonfinancial measures such as subscriber growth.

Notes to Condensed Consolidated Financial Statements

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For the six months ended June 30, 2022, Liberty Broadband has identified the following consolidated company and equity method investment as its reportable segments:

- GCI Holdings a wholly owned subsidiary of the Company that provides a full range of wireless, data, video, voice, and
 managed services to residential, businesses, governmental entities, and educational and medical institutions primarily in Alaska.
- Charter an equity method investment that is one of the largest providers of cable services in the United States, offering a variety of entertainment, information and communications solutions to residential and commercial customers.

Liberty Broadband's operating segments are strategic business units that offer different products and services. They are managed separately because each segment requires different technologies, distribution channels and marketing strategies. The accounting policies of the segment that is also a consolidated company are the same as those described in the Company's summary of significant accounting policies in the Company's annual financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2021. We have included amounts attributable to Charter in the tables below. Although Liberty Broadband owns less than 100% of the outstanding shares of Charter, 100% of the Charter amounts are included in the tables below and subsequently eliminated in order to reconcile the account totals to the Liberty Broadband condensed consolidated financial statements.

Performance Measures

Revenue by segment from contracts with customers, classified by customer type and significant service offerings follows:

		Three months e June 30,		Six months ended June 30,		
	-	2022	2021	2022	2021	
			amounts in mill	ions		
GCI Holdings						
Consumer Revenue						
Wireless	\$	34	32	68	64	
Data		57	53	115	105	
Other		14	23	28	46	
Business Revenue						
Wireless		11	18	24	37	
Data		96	86	185	176	
Other		6	7	12	14	
Lease, grant, and revenue from subsidies		20	19	39	38	
Total GCI Holdings		238	238	471	480	
Corporate and other		1	4	6	9	
Total	\$	239	242	477	489	

Charter revenue totaled \$13,598 million and \$12,802 million for the three months ended June 30, 2022 and 2021, respectively, and \$26,798 million and \$25,324 million for the six months ended June 30, 2022 and 2021, respectively.

The Company had receivables of \$166 million and \$217 million at June 30, 2022 and December 31, 2021, respectively, the long-term portion of which are included in Other assets, net. The Company had deferred revenue of \$30 million and \$32 million at June 30, 2022 and December 31, 2021, respectively. The receivables and deferred revenue are only from contracts with customers, which amounts exclude receivables and deferred revenue arising from leases, grants, and

Notes to Condensed Consolidated Financial Statements

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subsidies. GCI Holdings' customers generally pay for services in advance of the performance obligation and therefore these prepayments are recorded as deferred revenue. The deferred revenue is recognized as revenue in the accompanying condensed consolidated statements of operations as the services are provided. Changes in the contract liability balance for the Company during the three and six months ended June 30, 2022 were not materially impacted by other factors.

The Company expects to recognize revenue in the future related to performance obligations that are unsatisfied (or partially unsatisfied) of approximately \$174 million in the remainder of 2022, \$229 million in 2023, \$92 million in 2024, \$64 million in 2025 and \$70 million in 2026 and thereafter.

For segment reporting purposes, Liberty Broadband defines Adjusted OIBDA as revenue less operating expenses and selling, general and administrative expenses excluding stock-based compensation. Liberty Broadband believes this measure is an important indicator of the operational strength and performance of its businesses by identifying those items that are not directly a reflection of each business' performance or indicative of ongoing business trends. In addition, this measure allows management to view operating results and perform analytical comparisons and benchmarking between businesses and identify strategies to improve performance. This measure of performance excludes depreciation and amortization, stock-based compensation, transaction costs, separately reported litigation settlements and restructuring and impairment charges that are included in the measurement of operating income pursuant to GAAP. Accordingly, Adjusted OIBDA should be considered in addition to, but not as a substitute for, operating income, net earnings, cash flow provided by operating activities and other measures of financial performance prepared in accordance with GAAP. Liberty Broadband generally accounts for intersegment sales and transfers as if the sales or transfers were to third parties, that is, at current prices.

Adjusted OIBDA is summarized as follows:

	Three months en June 30,	nded	Six months ended June 30,				
	2022 2021		2022	2021			
	amounts in millions						
GCI Holdings	\$ 90	89	177	185			
Charter	5,571	5,029	10,783	9,672			
Corporate and other	(7)	(14)	(14)	(27)			
	 5,654	5,104	10,946	9,830			
Eliminate equity method affiliate	(5,571)	(5,029)	(10,783)	(9,672)			
Consolidated Liberty Broadband	\$ 83	75	163	158			

Other Information

	 June 30, 2022					
	 Total	Investments	Capital			
	 assets	in affiliate	expenditures			
		amounts in millions				
GCI Holdings	\$ 3,397	_	78			
Charter	143,258	_	4,050			
Corporate and other	12,341	12,052	_			
	 158,996	12,052	4,128			
Eliminate equity method affiliate	(143,258)	_	(4,050)			
Consolidated Liberty Broadband	\$ 15,738	12,052	78			

Notes to Condensed Consolidated Financial Statements

(unaudited)

The following table provides a reconciliation of Adjusted OIBDA to Operating income (loss) and Earnings (loss) before income taxes:

	Three months ended June 30,			Six months ended June 30,	
	2022		2021	2022	2021
			amounts in r		
Adjusted OIBDA	\$	83	75	163	158
Stock-based compensation		(9)	(10)	(18)	(20)
Depreciation and amortization		(65)	(67)	(129)	(131)
Litigation settlement, net of recoveries		(10)	_	(10)	(110)
Operating income (loss)		(1)	(2)	6	(103)
Interest expense		(30)	(29)	(56)	(62)
Share of earnings (loss) of affiliate, net		386	249	689	438
Gain (loss) on dilution of investment in affiliate		(11)	(15)	(67)	(97)
Realized and unrealized gains (losses) on financial instruments, net		77	(125)	214	(26)
Gain (loss) on dispositions, net		179	_	179	_
Other, net		(18)	23	(39)	15
Earnings (loss) before income taxes	\$	582	101	926	165

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

Certain statements in this Quarterly Report on Form 10-Q constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding business, product and marketing strategies; new service and product offerings; revenue growth; future expenses; anticipated changes to regulations; the recognition of deferred revenue; competition; the performance, results of operations and cash flows of our equity affiliate, Charter Communications, Inc. ("Charter"); the expansion of Charter's network; projected sources and uses of cash; the effects of regulatory developments; the impact of COVID-19 (as defined below); the Rural Healthcare Program; indebtedness and the anticipated impact of certain contingent liabilities related to legal and tax proceedings and other matters arising in the ordinary course of business. Forward-looking statements inherently involve many risks and uncertainties that could cause actual results to differ materially from those projected in these statements. Where, in any forward-looking statement, we express an expectation or belief as to future results or events, such expectation or belief is expressed in good faith and believed to have a reasonable basis, but such statements necessarily involve risks and uncertainties and there can be no assurance that the expectation or belief will result or be achieved or accomplished. The following include some but not all of the factors that could cause actual results or events to differ materially from those anticipated:

- our, GCI Holdings, LLC ("GCI Holdings"), GCI, LLC, and Charter's ability to obtain cash in sufficient amounts to service financial obligations and meet other commitments;
- our ability to use net operating loss carryforwards and disallowed business interest carryforwards;
- our, GCI Holdings, GCI, LLC and Charter's ability to obtain additional financing, or refinance existing indebtedness, on acceptable terms;
- the impact of our, GCI Holdings, GCI, LLC and Charter's significant indebtedness and the ability to comply with any covenants in our and their respective debt instruments;
- general business conditions, unemployment levels and the level of activity in the housing sector and economic uncertainty or
 downturn, including the impact of the novel coronavirus ("COVID-19") pandemic to sales opportunities from residential move
 activity, GCI Holdings and Charter's customers and vendors and local, state and federal governmental responses to the pandemic;
- competition faced by GCI Holdings and Charter;
- the ability of GCI Holdings and Charter to acquire and retain subscribers;
- the impact of governmental legislation and regulation including, without limitation, regulations of the Federal Communications Commission (the "FCC"), on GCI Holdings and Charter, their ability to comply with regulations, and adverse outcomes from regulatory proceedings;
- changes in the cost of programming expenses and equipment and the ability of GCI Holdings and Charter to pass on related costs to their customers;
- changes in the amount of data used on the networks of GCI Holdings and Charter;
- the ability of third-party providers to supply equipment, services, software or licenses;
- the ability of GCI Holdings and Charter to respond to new technology and meet customer demands for new products and services;
- changes in customer demand for the products and services of GCI Holdings and Charter and their ability to adapt to changes in demand:
- the ability of GCI Holdings and Charter to license or enforce intellectual property rights;
- natural or man-made disasters, terrorist attacks, armed conflicts, pandemics, cyberattacks, network disruptions, service interruptions and system failures and the impact of related uninsured liabilities;
- the ability to hire and retain key personnel;

- the ability to procure necessary services and equipment from GCI Holdings' and Charter's vendors in a timely manner and at reasonable costs:
- risks related to the Investment Company Act of 1940;
- the outcome of any pending or threatened litigation; and
- changes to general economic conditions, including economic conditions in Alaska, and their impact on potential customers, vendors and third parties.

For additional risk factors, please see Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2021. These forward-looking statements and such risks, uncertainties and other factors speak only as of the date of this Quarterly Report, and we expressly disclaim any obligation or undertaking to disseminate any updates or revisions to any forward-looking statement contained herein, to reflect any change in our expectations with regard thereto, or any other change in events, conditions or circumstances on which any such statement is based

The following discussion and analysis provides information concerning our results of operations and financial condition. This discussion should be read in conjunction with our accompanying condensed consolidated financial statements and the notes thereto and our Annual Report on Form 10-K for the year ended December 31, 2021.

Overview

Liberty Broadband Corporation ("Liberty Broadband," "the Company," "us," "we," or "our") is primarily comprised of GCI Holdings, a wholly owned subsidiary, and an equity method investment in Charter.

On December 18, 2020, GCI Liberty, Inc. ("GCI Liberty") was merged with Liberty Broadband (the "Combination") and Liberty Broadband acquired GCI Holdings, as further described in Liberty Broadband's Annual Reports on Form 10-K for the years ended December 31, 2021 and 2020.

Through a number of prior years' transactions, including the Combination, Liberty Broadband has acquired an interest in Charter. Liberty Broadband controls 25.01% of the aggregate voting power of Charter.

Update on Economic Conditions

GCI Holdings

GCI Holdings offers wireless and wireline telecommunication services, data services, video services, and managed services to customers primarily throughout Alaska. Because of this geographic concentration, growth of GCI Holdings' business and operations depends upon economic conditions in Alaska. In December 2019, Chinese officials reported a novel coronavirus outbreak. COVID-19 has since spread through China and internationally. On March 11, 2020, the World Health Organization assessed COVID-19 as a global pandemic, causing many countries throughout the world to take aggressive actions, including imposing travel restrictions and stay-at-home orders, closing public attractions and restaurants, and mandating social distancing practices, which caused a significant disruption to most sectors of the economy at varying levels during the periods covered by the financial statements.

Although the COVID-19 pandemic has significantly impacted Alaska, GCI Holdings has continued to deliver services uninterrupted by the pandemic and expects to be able to continue to respond to the increase in network activity. As a major provider of Internet services in Alaska, GCI Holdings believes it plays an instrumental role in enabling social distancing through telecommuting and e-learning across the state and remains focused on its service to customers, as well as the health and safety of its employees and customers.

GCI Holdings cannot predict the ultimate impact of COVID-19 on its business, including the depth and duration of the economic impact to its customers' ability to pay for products and services including the impact of extended unemployment benefits and other stimulus packages and what assistance may be provided to its customers. There is a risk that GCI Holdings' accounts receivable and bad debt expense will increase substantially due to the economic impact of the COVID-19 pandemic.

In addition, there is uncertainty regarding the impact of government emergency declarations, the ability of suppliers and vendors to provide products and services to GCI Holdings and the risk of limitations on the deployment and maintenance of its services.

The Alaska economy is dependent upon the oil industry, state and federal spending, investment earnings and tourism. A decline in oil prices would put significant pressure on the Alaska state government budget. The Alaska state government has significant reserves that GCI Holdings believes will help fund the state government for the next couple of years. The Alaska economy is subject to recessionary pressures as a result of the COVID-19 pandemic, volatility in oil prices, inflation, and other causes that could result in a decrease in economic activity. While it is difficult for GCI Holdings to predict the future impact of a recession on its business, these conditions have had an adverse impact on its business and could adversely affect the affordability of and demand for some of its products and services and cause customers to shift to lower priced products and services or to delay or forgo purchases of its products and services. If a recession occurs, it could negatively affect GCI Holdings' business including its financial position, results of operations, or liquidity, as well as its ability to service debt, pay other obligations and enhance shareholder returns.

Rural Health Care ("RHC") Program

GCI Holdings receives support from various Universal Service Fund ("USF") programs including the RHC Program. The USF programs are subject to change by regulatory actions taken by the FCC, interpretations of or compliance with USF program rules, or legislative actions. Changes to any of the USF programs that GCI Holdings participates in could result in a material decrease in revenue and accounts receivable, which could have an adverse effect on GCI Holdings' business and the Company's financial position, results of operations or liquidity. The following paragraphs describe certain separate matters related to the RHC Program that impact or could impact the revenue earned by the Company. As of June 30, 2022, the Company had net accounts receivable from the RHC Program of approximately \$63 million, which is included within Trade and other receivables in the condensed consolidated balance sheets.

The Company disclosed, in additional detail, the following items related to GCI Holdings' involvement in the RHC Program in its Annual Report on Form 10-K for the year ended December 31, 2021:

FCC Rate Reduction

- The FCC reduced the rates charged to RHC customers by approximately 26% for the funding year that ended June 30, 2018. An
 Application for Review is currently with the FCC.
- The FCC approved the cost-based rural rates GCI Holdings historically applied for the funding years that ended on June 30, 2019 and June 30, 2020. GCI Holdings collected \$175 million in accounts receivable relating to these two funding years during 2021. GCI Holdings also filed an Application for Review of these determinations. GCI Holdings identified rates for similar services provided by a competitor that would justify higher rates for certain GCI Holdings satellite services in the funding years that ended on June 30, 2018, June 30, 2019, and June 30, 2020. GCI Holdings submitted that information to the Bureau on September 7, 2021. The Applications for Review remain pending.
- On May 24, 2021, the FCC approved the cost studies submitted by GCI Holdings for the funding year ended June 30, 2021.
 Subsequently, on August 16, 2021, GCI Holdings submitted a request for approval of rates for 17 additional sites, which remains pending.

RHC Program Funding Cap

The RHC Program has a funding cap for each individual funding year that is annually adjusted for inflation, and which the FCC can
increase by carrying forward unused funds from prior funding years. In recent years, including the current year, this funding cap has
not limited the amount of funding received by participants; however, management continues to monitor the funding cap and its
potential impact on funding in future years.

Enforcement Bureau and Related Inquiries

- GCI Holdings received a letter of inquiry and request for information from the Enforcement Bureau of the FCC (the "Enforcement Bureau") in March 2018 relating to the period beginning January 1, 2015 and including all future periods.
- GCI Holdings became aware of potential RHC Program compliance issues in the fourth quarter of 2019 related to certain of its currently active and expired contracts with certain of its RHC customers.
- On December 17, 2020, GCI Holdings received a Subpoena Duces Tecum from the FCC's Office of the Inspector General requiring
 production of documents from January 1, 2009 to the present related to a single RHC customer and related contracts, information
 regarding GCI Holdings' determination of rural rates for a single customer, and to provide information regarding persons with
 knowledge of pricing practices generally.
- GCI Holdings was informed in 2021 that a qui tam action has been filed in the Western District of Washington arising from the subject matter under review by the Enforcement Bureau. The Department of Justice (the "DOJ") is investigating whether GCI Holdings submitted false claims and/or statements in connection with GCI's participation in the FCC's RHC Program. Additionally in 2021, the DOJ issued a Civil Investigative Demand with regard to the qui tam action.
- With respect to the ongoing inquiries from the FCC's Enforcement Bureau and the FCC's Office of the Inspector General, GCI Holdings recognized a liability of approximately \$12 million in 2019 for contracts that were deemed probable of not complying with the RHC Program rules. GCI Holdings also identified certain contracts where additional loss was reasonably possible and such loss could range from zero to \$44 million. An accrual was not made for the amount of the reasonably possible loss in accordance with the applicable accounting guidance. GCI Holdings could also be assessed fines and penalties but such amounts could not be reasonably estimated.

Revision of Support Calculations

• The FCC released an order adopting changes to the RHC Program that will revise the manner in which support issued under the RHC Program will be calculated and approved. On January 19, 2021 and April 12, 2022, the Wireline Competition Bureau of the FCC issued Orders that waive the requirement to use the database for health care providers in Alaska for the two funding years ending June 30, 2022 and June 30, 2023. The Orders require GCI Holdings to determine its rural rates based on previously approved rates or under reinstitution of the rules currently in effect through the funding year ended on June 30, 2021. On April 8, 2021 and May 25, 2022, the Wireline Competition Bureau issued Orders further extending the January 19, 2021 waiver to carriers nationwide and eliminating the ability or requirement to use the database to establish the healthcare provider payments for services subsidized by the RHC Telecom Program.

The Company does not have any significant updates regarding the items noted above except as discussed in the remainder of this paragraph. The Wireline Competition Bureau issued Orders further extending the January 19, 2021 waiver regarding use of the database by health care providers seeking support under the RHC Program through the funding year ending June 30, 2024. The DOJ and GCI Holdings held discussions regarding the qui tam action whereby the DOJ clarified that its investigation relates to the years from 2010 through 2019 and alleged that GCI Holdings had submitted false claims under the RHC Program during this time period. GCI Holdings continues to work with the DOJ related to this matter and has recorded a \$10 million settlement expense to reflect a settlement offer that GCI Holdings made to the DOJ in June 2022. However, the Company is unable to assess the ultimate outcome of this action and is unable to reasonably estimate any range of additional possible loss beyond the \$10 million settlement offer, including any type of fine or penalty that may ultimately be assessed as permitted under the applicable law.

Charter

Charter is a leading broadband connectivity company and cable operator serving more than 32 million customers in 41 states through its Spectrum brand.

In 2022, Charter remains focused on driving customer relationship growth. For the quarter ended June 30, 2022, Charter had a decline of 74,000 residential and small and medium business ("SMB") customer relationships and an increase of 360,000 residential and SMB customer relationships from June 30, 2021 to June 30, 2022, which excludes mobile only

customers. Charter continues to see lower customer move rates and switching behavior among providers, which has reduced its selling opportunities. In addition, Charter had approximately 59,000 Internet customer disconnects during the second quarter of 2022 related to the discontinuation of the Emergency Broadband Benefit program and additional requirements of the Affordable Connectivity Program. Charter's rural construction initiative is underway which it expects will expand its footprint by approximately 1 million homes and businesses over the next six years, and Charter expects to participate in additional government subsidy programs that would further expand its footprint. Charter continues to evolve its network to provide increased Internet speeds and reliability, including recently increasing the minimum speed offered to new customers from 200 megabits per second to 300 megabits per second in 100% of its footprint, and continued investment in products and customer service platforms. Charter continues to invest in its ability to provide a differentiated Internet connectivity experience for mobile and fixed Internet customers with the availability of Advanced Home WiFi and over 500,000 out of home WiFi access points across its footprint. In addition, Charter continues to work towards the construction of its own 5G mobile data-only network leveraging the Citizens Broadband Radio Service Priority Access Licenses purchased in 2020. By continually improving its product set and offering consumers the opportunity to save money by switching to Charter's services, Charter believes it can continue to penetrate its expanding footprint and attract more spend on additional products for its existing customers.

Other

Skyhook Holdings, Inc. ("Skyhook") was a wholly owned subsidiary of Liberty Broadband until its sale on May 2, 2022 for aggregate consideration of approximately \$194 million, including amounts held in escrow of approximately \$23 million. Liberty Broadband recognized a gain on the sale of \$179 million, net of fees contingent upon closing, in the second quarter of 2022, which is recorded in Gain (loss) on dispositions, net in the accompanying condensed consolidated statement of operations. Skyhook is included in Corporate and other through April 30, 2022 and is not presented as a discontinued operation as the sale did not represent a strategic shift that had a major effect on Liberty Broadband's operations and financial results.

Results of Operations — Consolidated — June 30, 2022 and 2021

General. We provide information regarding our consolidated operating results and other income and expenses, as well as information regarding the contribution to those items from our reportable segments in the tables below. The "Corporate and other" category consists of those assets or businesses which do not qualify as a separate reportable segment. See note 10 to the accompanying condensed consolidated financial statements for more discussion regarding our reportable segments. For a more detailed discussion and analysis of GCI Holdings' results, see "Results of Operations-GCI Holdings" below.

Consolidated operating results:

	Three months of June 30,		Six months ended June 30,	
	 2022	2021	2022	2021
		amounts in mi	llions	
Revenue				
GCI Holdings	\$ 238	238	471	480
Corporate and other	1	4	6	9
Consolidated	\$ 239	242	477	489
				_
Operating Income (Loss)				
GCI Holdings	\$ 10	18	31	47
Corporate and other	 (11)	(20)	(25)	(150)
Consolidated	\$ (1)	(2)	6	(103)
	 			<u>.</u>
Adjusted OIBDA				
GCI Holdings	\$ 90	89	177	185
Corporate and other	 (7)	(14)	(14)	(27)
Consolidated	\$ 83	75	163	158

Revenue

Revenue decreased \$3 million and \$12 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. The decrease in revenue for the six month period was primarily due to decreased revenue from GCI Holdings. See "Results of Operations – GCI Holdings, LLC" below for a more complete discussion of the results of operations of GCI Holdings.

Revenue for Corporate and other decreased for both the three and six months ended June 30, 2022. With the sale of Skyhook in May 2022, Corporate and other revenue was minimal during the second quarter of 2022 and will be zero in future periods as all Corporate and other revenue was generated by Skyhook.

Operating Income (Loss)

Consolidated operating income (loss) improved \$1 million and \$109 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. Operating loss for Corporate and other for the six months ended June 30, 2022 and 2021 included \$10 million and \$110 million in litigation settlement expense, respectively. The additional decrease in operating loss for Corporate and other for the three and six months ended June 30, 2022, as compared to the corresponding prior year periods, was due to decreased professional service fees.

Operating income decreased \$8 million and \$16 million at GCI Holdings for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. See "Results of Operations – GCI Holdings, LLC" below for a more complete discussion of the results of operations of GCI Holdings.

Stock-based compensation

Stock-based compensation expense decreased \$1 million and \$2 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. The decrease in stock-based compensation expense was primarily due to a decrease in Liberty Broadband's allocation rate per the services agreement arrangement as described in note 1 to the accompanying condensed consolidated financial statements.

Adjusted OIBDA

To provide investors with additional information regarding our financial results, we also disclose Adjusted OIBDA, which is a non-GAAP financial measure. We define Adjusted OIBDA as operating income (loss) plus depreciation and amortization, stock-based compensation, transaction costs, separately reported litigation settlements, restructuring, and impairment charges. Our chief operating decision maker and management team use this measure of performance in conjunction with other measures to evaluate our businesses and make decisions about allocating resources among our businesses. We believe this is an important indicator of the operational strength and performance of our businesses by identifying those items that are not directly a reflection of each business' performance or indicative of ongoing business trends. In addition, this measure allows us to view operating results, perform analytical comparisons and benchmarking between businesses and identify strategies to improve performance. Accordingly, Adjusted OIBDA should be considered in addition to, but not as a substitute for, operating income, net income, cash flow provided by operating activities and other measures of financial performance prepared in accordance with U.S. generally accepted accounting principles. The following table provides a reconciliation of Operating income (loss) to Adjusted OIBDA.

	Three months ended June 30,			ended 0,	
	2022 2021		2022	2021	
	 	amounts in n	nillions		
Operating income (loss)	\$ (1)	(2)	6	(103)	
Depreciation and amortization	65	67	129	131	
Stock-based compensation	9	10	18	20	
Litigation settlement, net of recoveries	10	_	10	110	
Adjusted OIBDA	\$ 83	75	163	158	

Adjusted OIBDA improved \$8 million and \$5 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. Adjusted OIBDA improved \$1 million and declined \$8 million for the three and six months ended June 30, 2022, respectively, for the results of operations of GCI Holdings. See "Results of Operations – GCI Holdings, LLC" below for a more complete discussion of the results of operations of GCI Holdings.

Corporate and other Adjusted OIBDA improved for the three and six months ended June 30, 2022, as compared to the corresponding prior year periods, due to the fluctuations in operating income (loss) as discussed above.

Other Income and Expense

Components of Other income (expense) are presented in the table below.

	Three months ended June 30,			Six months June 3	
	2022 2021		2021	2022	2021
	amounts in			illions	
Other income (expense):					
Interest expense	\$	(30)	(29)	(56)	(62)
Share of earnings (losses) of affiliate		386	249	689	438
Gain (loss) on dilution of investment in affiliate		(11)	(15)	(67)	(97)
Realized and unrealized gains (losses) on financial instruments, net		77	(125)	214	(26)
Gain (loss) on dispositions, net		179	_	179	_
Other, net		(18)	23	(39)	15
	\$	583	103	920	268

Interest expense

Interest expense increased \$1 million and decreased \$6 million during the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year. The increase for the three month period was driven

by higher interest rates on our variable rate debt. The decrease for the six month period was driven by lower amounts outstanding on the Senior Credit Facility (as defined in note 6 to the accompanying condensed consolidated financial statements) and also by the timing of repayments on the Margin Loan Facility (as defined in note 6 to the accompanying condensed consolidated financial statements) during the six months ended June 30, 2021.

Share of earnings (losses) of affiliate

Share of earnings of affiliate increased \$137 million and \$251 million during the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year. The Company's Share of earnings (losses) of affiliate line item in the accompanying condensed consolidated statements of operations includes expenses of \$67 million and \$64 million, net of related taxes, for the three months ended June 30, 2022 and 2021, respectively, and \$134 million and \$122 million, net of related taxes, for the six months ended June 30, 2022 and 2021, respectively, due to the increase in amortization of the excess basis of assets with identifiable useful lives and debt, which was primarily due to Charter's share buyback program. The change in the share of earnings of affiliate in the three and six months ended June 30, 2022, as compared to the corresponding periods in the prior year, was the result of the corresponding change in net income at Charter

The following is a discussion of Charter's results of operations. In order to provide a better understanding of Charter's operations, we have included a summarized presentation of Charter's results from operations.

	Three months ended June 30,			Six months ended June 30,		
	2022		2021	021 2022		
	<u></u>	<u> </u>	amounts in m	amounts in millions		
Revenue	\$	13,598	12,802	26,798	25,324	
Operating expenses, excluding stock-based compensation		(8,027)	(7,773)	(16,015)	(15,652)	
Adjusted OIBDA		5,571	5,029	10,783	9,672	
Depreciation and amortization		(2,240)	(2,354)	(4,534)	(4,795)	
Stock-based compensation		(104)	(100)	(251)	(234)	
Operating income		3,227	2,575	5,998	4,643	
Other expenses, net		(1,030)	(1,136)	(2,067)	(2,067)	
Net income (loss) before income taxes		2,197	1,439	3,931	2,576	
Income tax (expense) benefit		(489)	(281)	(834)	(497)	
Net income (loss)		1,708	1,158	3,097	2,079	
Less: Net income attributable to noncontrolling interests		(237)	(138)	(423)	(252)	
Net income (loss) attributable to Charter shareholders	\$	1,471	1,020	2,674	1,827	

Charter net income increased \$550 million and \$1,018 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year.

Charter's revenue increased \$796 million and \$1,474 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year, primarily due to increases in the number of residential Internet, mobile and commercial customers and price adjustments.

During the three and six months ended June 30, 2022, operating expenses, excluding stock-based compensation, increased \$254 million and \$363 million, respectively, as compared to the corresponding periods in the prior year. Operating costs increased primarily due to increased mobile costs, costs to service customers and marketing costs, as well as other corporate operating costs, slightly offset by decreased regulatory, connectivity and produced content costs.

Mobile costs were comprised of mobile device costs and mobile service, customer acquisition and operating costs. The increase is attributable to an increase in the number of mobile lines.

Costs to service customers increased during the three and six months ended June 30, 2022 compared to the corresponding periods in 2021 primarily due to higher bad debt and higher fuel costs offset by lower labor costs, as a result of productivity improvements driven by improved network performance and digital self-service platforms.

Marketing costs increased during the three and six months ended June 30, 2022 compared to the corresponding periods in 2021 primarily due to higher labor costs associated with Charter's commitment to a minimum \$20 per hour wage in 2022 and insourcing of inbound sales and retention call centers.

Other corporate operating costs increased during the three and six months ended June 30, 2022 compared to the corresponding periods in 2021 primarily due to higher labor costs and computer and software expense.

Regulatory, connectivity and produced content decreased during the three and six months ended June 30, 2022 compared to the corresponding periods in 2021 primarily due to lower sports rights costs as a result of more basketball games during the first half of 2021 as compared to 2022 as the prior period had additional games due to the delayed start of the 2020 - 2021 NBA season as a result of COVID-19 as well as lower costs of video devices sold to customers and regulatory pass-through fees.

Charter's Adjusted OIBDA for both the three and six months ended June 30, 2022 increased for the reasons described above.

Depreciation and amortization expense decreased \$114 million and \$261 million during the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year, primarily due to certain assets acquired in acquisitions becoming fully depreciated offset by an increase in depreciation as a result of more recent capital expenditures.

For the three months ended June 30, 2022, Charter's results were also impacted by other expenses, net which decreased \$106 million, as compared to the corresponding periods in the prior year. The decrease in other expenses, net was primarily driven by increased gains on equity investments, partially offset by higher interest expense, net.

Income tax expense increased \$208 million and \$337 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year. Income tax expense increased primarily as a result of higher pretax income.

Gain (loss) on dilution of investment in affiliate

The loss on dilution of investment in affiliate decreased by \$4 million and \$30 million during the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year, primarily due to a decrease in issuance of Charter common stock from the exercise of stock options held by employees and other third parties, at prices below Liberty Broadband's book basis per share. As Liberty Broadband's ownership in Charter changes due to exercises of Charter stock options, a loss is recorded with the effective sale of common stock, because the exercise price of Charter stock options is typically lower than the book value of the Charter shares held by Liberty Broadband.

Realized and unrealized gains (losses) on financial instruments, net

Realized and unrealized gains (losses) on financial instruments, net are comprised of changes in the fair value of the following:

	Three months ended June 30,			Six months ended June 30,		
	2022		2021	2022	2021	
			amounts in milli	ons		
Indemnification obligation	\$	64	(93)	149	(41)	
Exchangeable senior debentures		13	(32)	65	15	
	\$	77	(125)	214	(26)	

The changes in these accounts are primarily due to market factors and changes in the fair value of the underlying stocks or financial instruments to which these related. These increases in realized and unrealized gains for the three and six months ended June 30, 2022, compared to the corresponding periods in the prior year, were primarily due to an increase in unrealized gains on the indemnification obligation (see note 3 in the accompanying condensed consolidated financial statements for additional discussion), as well as the changes in fair value of the 2.75% Exchangeable Senior Debentures due 2050, the 1.25% Exchangeable Senior Debentures due 2050 and the 1.75% Exchangeable Senior Debentures due 2046 related to changes in market price of underlying Charter stock (see notes 3 and 6 in the accompanying condensed consolidated financial statements for additional discussion).

Gain (loss) on dispositions, net

Liberty Broadband recognized a gain on the sale of Skyhook of \$179 million, net of fees contingent upon closing, in the second quarter of 2022, which is recorded in Gain (loss) on dispositions, net in the accompanying condensed consolidated statement of operations.

Other, net

Other, net decreased \$41 million and \$54 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding periods in the prior year. These decreases were primarily due to a tax sharing receivable with Qurate Retail that resulted in an increased loss of \$41 million and \$55 million for the three and six months ended June 30, 2022, respectively. See more discussion about the tax sharing agreement with Qurate Retail in note 1 to the accompanying condensed consolidated financial statements.

Income taxes

Earnings (losses) before income taxes and income tax (expense) benefit are as follows:

	Three months ended June 30,			Six months ended June 30,		
	2022		2021		2022	2021
			amounts i	n millions		
Earnings (loss) before income taxes	\$	582	101	\$	926	165
Income tax (expense) benefit		(117)	(45)		(162)	(57)
Effective income tax rate		20%	45%		17%	35%

The difference between the effective income tax rate of 20% and the U.S. Federal income tax rate of 21% for the three months ended June 30, 2022 was primarily due to non-taxable income from a decrease in the fair value of the indemnification payable owed to Qurate Retail. The difference between the effective income tax rate of 17% and the U.S. Federal income tax rate of 21% for the six months ended June 30, 2022 was primarily due to non-taxable income from a decrease in the fair value of the indemnification payable owed to Qurate Retail and tax benefits from the sale of stock of a subsidiary.

The difference between the effective income tax rate of 45% and the U.S. Federal income tax rate of 21% for the three months ended June 30, 2021 was primarily due to the accrual of non-taxable equity contributions related to the indemnification agreement between Liberty Broadband and Qurate Retail. The difference between the effective income tax rate of 35% and the U.S. Federal income tax rate of 21% for the six months ended June 30, 2021 was primarily due to a non-deductible litigation settlement and the accrual of non-deductible equity distributions related to the indemnification agreement between Liberty Broadband and Qurate Retail, partially offset by tax benefits from a change in effective tax rate used to measure deferred taxes on certain Charter shares.

Net earnings (loss)

The Company had net earnings of \$465 million and \$56 million for the three months ended June 30, 2022 and 2021, respectively, and net earnings of \$764 million and \$108 million for the six months ended June 30, 2022 and 2021, respectively. The change in net earnings (loss) was the result of the above-described fluctuations in our revenue, expenses and other income and expenses.

Liquidity and Capital Resources

As of June 30, 2022, substantially all of our cash and cash equivalents are invested in U.S. Treasury securities, other government securities or government guaranteed funds, AAA rated money market funds and other highly rated financial and corporate debt instruments.

The following are potential sources of liquidity: available cash balances, cash generated by the operating activities of our privately-owned subsidiaries (to the extent such cash exceeds the working capital needs of the subsidiaries and is not otherwise restricted), monetization of our investments (including Charter Repurchases (as defined in note 4 to the accompanying condensed consolidated financial statement and discussed below)), outstanding or anticipated debt facilities (as defined in note 6 to the accompanying condensed consolidated financial statements), debt and equity issuances, and dividend and interest receipts.

As of June 30, 2022, Liberty Broadband had a cash and cash equivalents balance of \$301 million.

	Six months ended June 30,	
	2022 2	
	amounts in mi	llions
Cash flow information		
Net cash provided (used) by operating activities	\$ 18	111
Net cash provided (used) by investing activities	\$ 1,895	1,714
Net cash provided (used) by financing activities	\$ (1,796)	(3,023)

The decrease in cash provided by operating activities in the six months ended June 30, 2022, as compared to the corresponding period in the prior year, was primarily driven by the non-recurring favorable collection of accounts receivable during the first quarter of 2021 from the RHC Program for the funding years that ended on June 30, 2019 and June 30, 2020.

During the six months ended June 30, 2022 and 2021, net cash flows provided by investing activities were primarily related to the sale of 3,227,684 and 2,761,608 shares of Charter Class A common stock to Charter for \$1,806 million and \$1,762 million, respectively, to maintain our fully diluted ownership percentage of Charter at 26%. In February 2021, Liberty Broadband entered into a letter agreement in order to implement, facilitate and satisfy the terms of the Stockholders Agreement with respect to the Equity Cap (see more information in note 4 to the accompanying condensed consolidated financial statements). The Company expects the Charter Repurchases to be a significant source of liquidity in future periods. Additionally, the Company received \$163 million of cash proceeds, net of fees contingent upon closing, from the sale of Skyhook. These net inflows of cash were partially offset by capital expenditures of \$78 million and \$50 million during the six months ended June 30, 2022 and 2021, respectively.

During the six months ended June 30, 2022, net cash flows used in financing activities were primarily repurchases of Series A and Series C Liberty Broadband common stock of \$1,890 million, partially offset by net borrowings of debt of

approximately \$100 million of outstanding Revolving Loans (as defined in note 6 to the accompanying condensed consolidated financial statements) under the Margin Loan Facility. During the six months ended June 30, 2021, net cash flows used in financing activities were primarily repurchases of Series C Liberty Broadband common stock of \$1,957 million, as well as net debt repayments of \$850 million of outstanding Revolving Loans under the Margin Loan Facility and repayment of \$210 million by GCI, LLC on its revolving credit facility.

The projected uses of our cash for the remainder of 2022 are the potential buyback of common stock under the approved share buyback program, capital expenditures of approximately \$75 million, approximately \$65 million for interest payments on outstanding debt, approximately \$5 million for preferred stock dividends, funding of any operational needs of our subsidiaries, to reimburse Liberty Media Corporation for amounts due under various agreements and to fund potential investment opportunities. We expect corporate cash and other available sources of liquidity to cover corporate expenses for the foreseeable future.

Results of Operations—GCI Holdings, LLC

GCI Holdings provides a full range of wireless, data, video, voice, and managed services to residential, businesses, governmental entities, and educational and medical institutions primarily in Alaska. The following table highlights selected key performance indicators used in evaluating GCI Holdings.

	June 30,	
	2022	2021
Consumer		
Wireless:		
Wireless lines in service ¹	194,000	189,100
Data:		
Cable modem subscribers ²	154,500	145,400

¹ A wireless line in service is defined as a wireless device with a monthly fee for services.

GCI Holdings' operating results for the three and six months ended June 30, 2022 and 2021 are as follows:

	Three months ended June 30,		******	Six months June 30	
		2022	2021	2022	2021
			amounts in mi	llions	
Revenue	\$	238	238	471	480
Operating expenses (excluding stock-based compensation included					
below):					
Operating expense		(60)	(65)	(123)	(132)
Selling, general and administrative expenses		(88)	(84)	(171)	(163)
Adjusted OIBDA		90	89	177	185
Stock-based compensation		(4)	(4)	(7)	(7)
Litigation settlement		(10)	_	(10)	_
Depreciation and amortization		(66)	(67)	(129)	(131)
Operating income (loss)	\$	10	18	31	47

² A cable modem subscriber is defined by the purchase of cable modem service regardless of the level of service purchased. If one entity purchases multiple cable modem service access points, each access point is counted as a subscriber.

Revenue

The components of revenue are as follows:

	Three months ended June 30,		Six months June 3	
	 2022	2021	2022	2021
	 	amounts in mi	illions	
Consumer				
Wireless	\$ 47	45	93	89
Data	57	53	115	105
Other	13	22	28	45
Business				
Wireless	13	20	27	40
Data	97	87	187	178
Other	11	11	21	23
Total revenue	\$ 238	238	471	480

Consumer wireless revenue increased \$2 million and \$4 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. The increases were primarily due to increased plan service fee revenue driven by an increase in the number of subscribers and subscribers' selection of plans with higher recurring monthly charges that offer higher usage limits.

Consumer data revenue increased \$4 million and \$10 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. The increases were primarily driven by an increase in the number of subscribers and the subscribers' selection of plans with higher recurring monthly charges that offer higher speeds and higher usage limits.

Consumer other revenue decreased \$9 million and \$17 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. Consumer other revenue consists of consumer video and voice revenue. The decreases were due to a decrease in video revenue primarily driven by decreased video subscribers. This was the result of both the transition from traditional linear video delivery to IP delivery and GCI Holdings' decision to discontinue selling bulk video packages for multi-dwelling units. Historically, GCI Holdings has seen declines in video and voice subscribers and revenue and expects a continued decrease as customers potentially choose alternative services.

Business wireless revenue decreased \$7 million and \$13 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. The decreases were primarily due to decreases in roaming revenue. The decreases in roaming revenue were driven by a contract amendment signed in the fourth quarter of 2021. Although the contract amendment will result in lower annual roaming revenue, GCI Holdings will benefit from the extension of the agreement for several years as well as continued backhaul revenue.

Business data revenue increased \$10 million and \$9 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods, primarily due to increased sales to school and medical customers due to service upgrades as well as new customer growth. Additionally, revenue for all other business customers increased for the six month period, driven by business customers upgrading to services that offer higher speeds and higher usage limits.

Business other revenue was relatively flat and decreased \$2 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods. Business other revenue consists of business video and voice revenue. The decrease for the six month period was primarily due to decreased business video and long distance revenue. Historically, GCI Holdings has seen declines in video and voice subscribers and revenue and has not focused business efforts on growth in these areas.

Operating expenses decreased \$5 million and \$9 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods, due to a decrease in video costs, primarily due to a decrease in costs paid to content producers driven by reduced video subscribers. This decrease in both the three and six month periods was partially offset by an increase in costs to operate GCI Holdings' network driven by the increase in demand for data service.

Selling, general and administrative expenses increased \$4 million and \$8 million for the three and six months ended June 30, 2022, respectively, as compared to the corresponding prior year periods, primarily due to increases in labor related costs driven by an increase in contract labor costs, as well as increases in software costs driven by an increase in software as service arrangements.

Stock-based compensation was relatively flat for the three and six months ended June 30, 2022, as compared to the corresponding prior year periods.

Litigation settlement increased \$10 million for the three and six months ended June 30, 2022, as compared to the corresponding prior year periods. This was due to an increase in the estimated liability relating to compliance with RHC program rules which reflects a settlement offer that GCI Holdings made to the DOJ in June 2022.

Depreciation and amortization was relatively flat for the three and six months ended June 30, 2022, as compared to the corresponding prior year periods.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

We are exposed to market risk in the normal course of business due to our ongoing investing and financial activities. Market risk refers to the risk of loss arising from adverse changes in stock prices and interest rates. The risk of loss can be assessed from the perspective of adverse changes in fair values, cash flows and future earnings. We have established policies, procedures and internal processes governing our management of market risks and the use of financial instruments to manage our exposure to such risks.

We are exposed to changes in interest rates primarily as a result of our borrowing and investment activities, which could include investments in fixed and floating rate debt instruments and borrowings used to maintain liquidity and to fund business operations. The nature and amount of our long-term and short-term debt are expected to vary as a result of future requirements, market conditions and other factors. We manage our exposure to interest rates by maintaining what we believe is an appropriate mix of fixed and variable rate debt. We believe this best protects us from interest rate risk. We could achieve this mix by (i) issuing fixed rate debt that we believe has a low stated interest rate and significant term to maturity, (ii) issuing variable rate debt with appropriate maturities and interest rates and (iii) entering into interest rate swap arrangements when we deem appropriate.

Liberty Broadband's borrowings under the Margin Loan Agreement (as defined in note 6 of the accompanying condensed consolidated financial statements) and the Senior Credit Facility (as defined in note 6 of the accompanying condensed consolidated financial statements) carry a variable interest rate based on LIBOR as a benchmark for establishing the rate of interest. LIBOR is the subject of national, international and other regulatory guidance and proposals for reform. In 2017, the United Kingdom's Financial Conduct Authority (the "FCA"), which regulates LIBOR, announced that it intends to phase out LIBOR. On March 5, 2021, the FCA announced that all LIBOR settings will either cease to be provided by any administrator or no longer be representative: (a) immediately after December 31, 2021, in the case of the one week and two month U.S. dollar settings; and (b) immediately after June 30, 2023, in the case of the remaining U.S. dollar settings. The United States Federal Reserve has also advised banks to cease entering into new contracts that use USD LIBOR as a reference rate. The Alternative Reference Rate Committee, a committee convened by the Federal Reserve that includes major market participants, has identified the Secured Overnight Financing Rate, or SOFR, a new index calculated by short-term repurchase agreements, backed by Treasury securities, as its preferred alternative rate for LIBOR. Our Margin Loan Agreement and Senior Credit Facility provide for a transition to a SOFR based rate or to other alternative reference rates depending on acceptance in the market of these rates. At this time, it is not possible to predict how markets will respond to SOFR or other alternative reference rates as the transition away from the LIBOR benchmarks is anticipated in coming years. Accordingly, the outcome of these reforms is uncertain and any changes in the methods by which LIBOR is determined or regulatory

activity related to LIBOR's phaseout could cause LIBOR to perform differently than in the past or cease to exist. The consequences of these developments cannot be entirely predicted, but could include an increase in the cost of borrowings under the aforementioned debt instruments.

As of June 30, 2022, our debt is comprised of the following amounts:

	Variable rate debt			Fixed rate debt			
	 Principal	Weighted avg	I	Principal	Weighted avg		
	 amount	interest rate		amount	interest rate		
	 	dollar amoun	ts in millions	5			
GCI Holdings	\$ 403	3.1 %	\$	600	4.8 %		
Corporate and other	\$ 1.400	3.8 %	\$	1.415	1.9 %		

Our investment in Charter (our equity method affiliate) is publicly traded and not reflected at fair value in our balance sheet. Our investment in Charter is also subject to market risk that is not directly reflected in our financial statements.

Item 4. Controls and Procedures

Disclosure Controls and Procedures

In accordance with Rules 13a-15 and 15d-15 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the Company carried out an evaluation, under the supervision and with the participation of management, including its chief executive officer and its principal accounting and financial officer (the "Executives"), of the effectiveness of its disclosure controls and procedures as of the end of the period covered by this report. Based on that evaluation, the Executives concluded that the Company's disclosure controls and procedures were effective as of June 30, 2022 to provide reasonable assurance that information required to be disclosed in its reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.

Changes in Internal Control Over Financial Reporting

There has been no change in the Company's internal control over financial reporting that occurred during the three months ended June 30, 2022 that has materially affected, or is reasonably likely to materially affect, its internal control over financial reporting.

PART II—OTHER INFORMATION

Item 1. Legal Proceedings

Our Annual Report on Form 10-K for the year ended December 31, 2021 includes "Legal Proceedings" under Item 3 of Part I. Other than as described below and in Part II, Item 1. Legal Proceedings of our Quarterly Report on Form 10-Q for the quarter ended March 31, 2022, there have been no material changes from the legal proceedings described in our Form 10-K.

Charter Proceedings

In March 2020, Charter Communications, LLC ("CC, LLC"), an indirect subsidiary of Charter, was named as a defendant in a lawsuit filed in Dallas, Texas related to the fatal stabbing of an individual in her home by an off duty CC, LLC technician: William Goff, as Personal Representative of Betty Jo McClain Thomas, deceased, et al. v. Roy James Holden, Jr. and Charter Communications, LLC, Case No. CC-20-01579-E, pending in County Court at Law No. 5 for Dallas County, Texas. The complaint alleged that CC, LLC was responsible for the plaintiff's death. Following a two phase trial, the jury returned a verdict finding CC, LLC at fault for plaintiff's death, and awarded compensatory damages of \$375 million to plaintiff's estate and then awarded \$7.0 billion in punitive damages to plaintiff's estate on July 26, 2022. Charter will continue to vigorously defend this lawsuit including pursuing all available appeals.

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

Share Repurchase Programs

On February 23, 2021, a duly authorized committee of the board of directors authorized the repurchase of \$2.23 billion of Liberty Broadband common stock. Additionally, on August 5, 2021, a duly authorized committee of the board of directors authorized the repurchase of an additional \$2.105 billion of Liberty Broadband common stock. Further, on January 26, 2022, a duly authorized committee of the board of directors authorized the repurchase of an additional \$2.215 billion of Liberty Broadband common stock.

A summary of the repurchase activity for the three months ended June 30, 2022 is as follows:

	Series A Com	mon Stock	Series C Con	ommon Stock				
	(a) Total Number of Shares	(b) Average Price Paid per	(a) Total Number of Shares	(b) Average Price Paid per		(c) Total Number of Shares Purchased as Part of Publicly Announced Plans or	(d) Maximum Number (or Approximate Dollar Value) of Shares that May Yet Be Purchased Under the Plans or	
Period	Purchased	Share	Purchased		Share	Programs	Programs	_
April 1 - 30, 2022	_	\$ -	2,189,116	\$	134.15	2,189,116	\$1,748	million
May 1 - 31, 2022	_	\$ -	3,612,810	\$	115.70	3,612,810	\$1,330	million
June 1 - 30, 2022	926,177	\$ 108.92	1,963,486	\$	119.85	2,889,663	\$994	million
Total	926,177		7,765,412			8,691,589		

There were no repurchases of Liberty Broadband Series B common stock or Liberty Broadband Preferred Stock during the three months ended June 30, 2022.

During the three months ended June 30, 2022, zero shares of Liberty Broadband Series A common stock, zero shares of Liberty Broadband Series B common stock, 270 shares of Liberty Broadband Series C common stock and 162 shares of Liberty Broadband Preferred Stock were surrendered by our officers and employees to pay withholding taxes and other deductions in connection with the vesting of their restricted stock, restricted stock units and options.

Item 6. Exhibits

(a) Exhibits

Listed below are the exhibits which are filed as a part of this Report (according to the number assigned to them in Item 601 of Regulation S-K):

10.1	Exchange Agreement, dated as of June 13, 2022, by and among John C. Malone, the John C. Malone 1995 Revocable Trust
	<u>U/A DTD 3/6/1995 and Liberty Broadband Corporation (incorporated by reference to Exhibit 10.1 to the Registrant's</u>
	Current Report on Form 8-K filed on June 13, 2022 (File No. 001-36713)).
31.1	Rule 13a-14(a)/15d-14(a) Certification*
31.2	<u>Rule 13a-14(a)/15d-14(a) Certification*</u>
32	Section 1350 Certification**
101.INS	XBRL Instance Document* - The instance document does not appear in the interactive data file because its XBRL tags are
	embedded within the inline XBRL document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document*
101.CAL	Inline XBRL Taxonomy Calculation Linkbase Document*
101.LAB	Inline XBRL Taxonomy Label Linkbase Document*
101.PRE	Inline XBRL Taxonomy Presentation Linkbase Document*
101.DEF	Inline XBRL Taxonomy Definition Document*
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)*

^{*} Filed herewith

^{**} Furnished herewith

SIGNATURES

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

LIBERTY BROADBAND CORPORATION

Date: August 5, 2022 By: \(\s/\ \text{GREGORY B. MAFFEI} \)

Gregory B. Maffei

President and Chief Executive Officer

Date: August 5, 2022 By: /s/ BRIAN J. WENDLING

Brian J. Wendling

Chief Accounting Officer and Principal Financial Officer

CERTIFICATION

- I, Gregory B. Maffei, certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of Liberty Broadband Corporation;
- 2. Based on my knowledge, this quarterly 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 quarterly report;
- 3. Based on my knowledge, the financial statements and other financial information included in this quarterly 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 quarterly report;
- 4. The registrant's other certifying officers 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 we 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 quarterly 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;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this quarterly report our
 conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this quarterly
 report based on such evaluation; and
 - d) disclosed in this quarterly report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) 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 officers 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 the 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:	August 5, 2022
/s/ GREGO	RY B. MAFFEI
Gregory B.	Maffei
President an	nd Chief Executive Officer

CERTIFICATION

- I, Brian J. Wendling, certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of Liberty Broadband Corporation;
- 2. Based on my knowledge, this quarterly 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 quarterly report;
- 3. Based on my knowledge, the financial statements and other financial information included in this quarterly 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 quarterly report;
- 4. The registrant's other certifying officers 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 we 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 quarterly 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;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this quarterly report our
 conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this quarterly
 report based on such evaluation; and
 - d) disclosed in this quarterly report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) 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 officers 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 the 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:	August 5, 2022	
/a/ DDIAN	N J. WENDLING	
Chief Acc	counting Officer and Principal Financial Officer	

Certification

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)

Pursuant to section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of section 1350, chapter 63 of title 18, United States Code), each of the undersigned officers of Liberty Broadband Corporation, a Delaware corporation (the "Company"), does hereby certify, to such officer's knowledge, that:

The Quarterly Report on Form 10-Q for the period ended June 30, 2022 (the "Form 10-Q") of the Company fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934 and information contained in the Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: August 5, 2022	/s/ GREGORY B. MAFFEI
	Gregory B. Maffei
	President and Chief Executive Officer
Dated: August 5, 2022	/s/ BRIAN J. WENDLING
	Brian J. Wendling
	Chief Accounting Officer and Principal Financial Officer

The foregoing certification is being furnished solely pursuant to section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of section 1350, chapter 63 of title 18, United States Code) and is not being filed as part of the Form 10-Q or as a separate disclosure document.