# **UNITED STATES**

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **FORM 10-Q**

(Mark One)

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

For the quarterly period ended June 30, 2020

or

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

For the Transition Period From to



# **<u>Charter Communications, Inc.</u>**

(Exact name of registrant as specified in its charter)

Delaware			84-1496755
(State or other jurisdiction of incorporation or organiz	ation)		(I.R.S. Employer Identification No.)
400 Atlantic Street	Stamford	Connecticut	06901
(Address of Principal Exec	cutive Offices)		(Zip Code)

(203) 905-7801

(Registrant's telephone number, including area code)

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered				
Class A Common Stock \$.001 Par Value	CHTR	NASDAQ Global Select Market				

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 x No 0

Indicate by check mark whether the registrants have submitted electronically every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrants were required to submit and post such files). Yes X No O

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

Large accelerated filer X Accelerated filer O Non-accelerated filer O Smaller reporting company 🗆 Emerging growth company 🗅

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. O

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes 🗌 No x

Number of shares of Class A common stock outstanding as of June 30, 2020: 204,899,176

Number of shares of Class B common stock outstanding as of June 30, 2020: 1



QUARTERLY REPORT ON FORM 10-Q FOR THE PERIOD ENDED JUNE 30, 2020

# TABLE OF CONTENTS

Page No.

<u>PART I</u>	FINANCIAL INFORMATION	
<u>Item 1</u>	Financial Statements - Charter Communications, Inc. and Subsidiaries <u>Consolidated Balance Sheets as of June 30, 2020 and December 31, 2019</u> <u>Consolidated Statements of Operations for the three and six months ended June 30, 2020 and 2019</u> <u>Consolidated Statements of Changes in Shareholders' Equity</u> for the three and six months ended June 30, 2020 and 2019	1 2 3
	Consolidated Statements of Cash Flows for the six months ended June 30, 2020 and 2019	3 4 5
	Notes to Consolidated Financial Statements	<u>5</u>
<u>Item 2</u>	Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>28</u>
<u>Item 3</u>	Quantitative and Qualitative Disclosure About Market Risk	<u>42</u>
<u>Item 4</u>	Controls and Procedures	<u>42</u>
<u>PART II</u>	OTHER INFORMATION	
<u>Item 1</u>	Legal Proceedings	<u>43</u>
<u>Item 1A</u>	Risk Factors	<u>43</u>
<u>Item 2</u>	Unregistered Sales of Equity Securities and Use of Proceeds	<u>43</u>
<u>Item 6</u>	<u>Exhibits</u>	<u>44</u>
<u>Signatures</u>		<u>S-1</u>
Exhibit Index		<u>E-1</u>

This quarterly report on Form 10-Q is for the three and six months ended June 30, 2020. The United States Securities and Exchange Commission ("SEC") allows us to "incorporate by reference" information that we file with the SEC, which means that we can disclose important information to you by referring you directly to those documents. In this quarterly report, "Charter," "we," "us" and "our" refer to Charter Communications, Inc. and its subsidiaries.

i

#### CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This quarterly report includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), regarding, among other things, our plans, strategies and prospects, both business and financial including, without limitation, the forward-looking statements set forth in the "Results of Operations" and "Liquidity and Capital Resources" sections under Part I, Item 2. "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this quarterly report. Although we believe that our plans, intentions and expectations as reflected in or suggested by these forward-looking statements are reasonable, we cannot assure you that we will achieve or realize these plans, intentions or expectations. Forward-looking statements are inherently subject to risks, uncertainties and assumptions including, without limitation, the factors described under "Risk Factors" under Part I, Item 1A of our most recent Form 10-K filed with the SEC. Many of the forward-looking statements contained in this quarterly report may be identified by the use of forward-looking words such as "believe," "expect," "anticipate," "project," "initiatives," "seek," "would," "could," "continue," "ongoing," "upside," "increases," "focused on" and "potential," among others. Important factors that could cause actual results to differ materially from the forward-looking statements we make in this quarterly report are set forth in this quarterly report on Form 10-K, and in other reports or documents that we file from time to time with the SEC, and include, but are not limited to:

- the impact of the COVID-19 pandemic on the economy, our customers, our vendors, local, state and federal governmental responses to the pandemic and our businesses generally;
- our ability to sustain and grow revenues and cash flow from operations by offering Internet, video, voice, mobile, advertising and other services to
  residential and commercial customers, to adequately meet the customer experience demands in our service areas and to maintain and grow our
  customer base, particularly in the face of increasingly aggressive competition, the need for innovation and the related capital expenditures;
- the impact of competition from other market participants, including but not limited to incumbent telephone companies, direct broadcast satellite ("DBS") operators, wireless broadband and telephone providers, digital subscriber line ("DSL") providers, fiber to the home providers and providers of video content over broadband Internet connections;
- our ability to obtain programming at reasonable prices or to raise prices to offset, in whole or in part, the effects of higher programming costs (including retransmission consents);
- our ability to develop and deploy new products and technologies including mobile products and any other consumer services and service platforms;
- any events that disrupt our networks, information systems or properties and impair our operating activities or our reputation;
- the effects of governmental regulation on our business including costs, disruptions and possible limitations on operating flexibility related to, and our ability to comply with, regulatory conditions applicable to us as a result of the Time Warner Cable Inc. and Bright House Networks, LLC transactions;
- general business conditions, economic uncertainty or downturn, including the impacts of the COVID-19 pandemic to unemployment levels and the level of activity in the housing sector;
- the ability to retain and hire key personnel;
- the availability and access, in general, of funds to meet our debt obligations prior to or when they become due and to fund our operations and necessary capital expenditures, either through (i) cash on hand, (ii) free cash flow, or (iii) access to the capital or credit markets; and
- our ability to comply with all covenants in our indentures and credit facilities, any violation of which, if not cured in a timely manner, could trigger a default of our other obligations under cross-default provisions.

All forward-looking statements attributable to us or any person acting on our behalf are expressly qualified in their entirety by this cautionary statement. We are under no duty or obligation to update any of the forward-looking statements after the date of this quarterly report.

ii

# PART I. FINANCIAL INFORMATION

# Item 1. Financial Statements.

# CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (dollars in millions, except share data)

		June 30, 2020	De	cember 31, 2019
	(u	inaudited)		
ASSETS				
CURRENT ASSETS:	¢	2.007	¢	2,402
Cash and cash equivalents Accounts receivable, less allowance for doubtful accounts of \$218 and \$151,	\$	2,097	\$	3,483
respectively		1,994		2,227
Prepaid expenses and other current assets		674		761
Total current assets		4,765		6,471
RESTRICTED CASH		5		66
INVESTMENT IN CABLE PROPERTIES:				
Property, plant and equipment, net of accumulated depreciation of \$29,138 and \$27,656, respectively		34,074		34,591
Customer relationships, net		6,486		7,453
Franchises		67,322		67,322
Goodwill		29,554		29,554
Total investment in cable properties, net		137,436		138,920
OTHER NONCURRENT ASSETS		2,930	<u> </u>	2,731
Total assets	\$	145,136	\$	148,188
LIABILITIES AND SHAREHOLDERS' EQUITY				
CURRENT LIABILITIES:				
Accounts payable and accrued liabilities	\$	8,436	\$	8,885
Current portion of long-term debt		706		3,500
Total current liabilities		9,142		12,385
LONG-TERM DEBT		77,663		75,578
DEFERRED INCOME TAXES		17,789		17,711
OTHER LONG-TERM LIABILITIES		4,141		3,703
SHAREHOLDERS' EQUITY:				
Class A common stock; \$0.001 par value; 900 million shares authorized;				
212,393,939 and 209,975,963 shares issued, respectively		_		
Class B common stock; \$0.001 par value; 1,000 shares authorized;				
1 share issued and outstanding		_		_
Preferred stock; \$0.001 par value; 250 million shares authorized; no shares issued and outstanding		_		_
Additional paid-in capital		31,661		31,405
Retained earnings		1,202		40
Treasury stock at cost; 7,494,763 and no shares, respectively		(3,507)		_
Accumulated other comprehensive loss		—		—
Total Charter shareholders' equity		29,356		31,445
Noncontrolling interests		7,045		7,366
Total shareholders' equity		36,401		38,811
Total liabilities and shareholders' equity	\$	145,136	\$	148,188

The accompanying notes are an integral part of these consolidated financial statements.

# CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (dollars in millions, except per share data) Unaudited

	Т	hree Months	Ende	ed June 30,	Six Months Ended June 30,				
		2020		2019	 2020		2019		
REVENUES	\$	11,696	\$	11,347	\$ 23,434	\$	22,553		
COSTS AND EXPENSES:									
Operating costs and expenses (exclusive of items shown separately below)		7,297		7,244	14,729		14,480		
Depreciation and amortization		2,428		2,500	4,925		5,050		
Other operating expenses, net		2		62	9		57		
		9,727		9,806	 19,663		19,587		
Income from operations		1,969		1,541	 3,771		2,966		
OTHER INCOME (EXPENSES):									
Interest expense, net		(957)		(945)	(1,937)		(1,870)		
Loss on extinguishment of debt		(36)		_	(63)		_		
Gain (loss) on financial instruments, net		64		(119)	(254)		(82)		
Other pension benefits, net		11		9	21		18		
Other expense, net		(9)		(16)	—		(126)		
		(927)		(1,071)	 (2,233)		(2,060)		
Income before income taxes		1,042		470	1,538		906		
Income tax expense		(166)		(84)	(195)		(203)		
Consolidated net income		876		386	 1,343		703		
Less: Net income attributable to noncontrolling interests		(110)		(72)	(181)		(136)		
Net income attributable to Charter shareholders	\$	766	\$	314	\$ 1,162	\$	567		
EARNINGS PER COMMON SHARE ATTRIBUTABLE TO CHARTER SHAREHOLDERS:									
Basic	\$	3.72	\$	1.41	\$ 5.62	\$	2.54		
Diluted	\$	3.63	\$	1.39	\$ 5.48	\$	2.50		
Weighted average common shares outstanding, basic		205,777,438		222,392,274	 206,804,371		223,505,016		
Weighted average common shares outstanding, diluted		210,906,946	:	225,942,172	 212,158,218		226,889,745		
						_			

The accompanying notes are an integral part of these consolidated financial statements.

# CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (dollars in millions)

Unaudited

	Class A Common Stock	Co	lass B ommon Stock	 dditional 1-in Capital	Retained Earnings	Treasury Stock	 cumulated Other Comprehensive Loss	Total Charter Shareholders' Equity	Non- controlling Interests	Total Shareholders' Equity
BALANCE, December 31, 2019	\$ —	\$	_	\$ 31,405	\$ 40	\$ _	\$ _ 5	\$ 31,445	\$ 7,366	\$ 38,811
Consolidated net income	_		—	—	396	—	—	396	71	467
Stock compensation expense	—		—	90	—	—	—	90	—	90
Exercise of stock options	_		_	93	—	—		93	—	93
Issuance of equity	—		—	23	—	—	—	23	—	23
Purchases of treasury stock	_		_	_	—	(2,352)		(2,352)	—	(2,352)
Purchase of noncontrolling interest, net of tax	_		—	(149)	—	—	—	(149)	(195)	(344)
Change in noncontrolling interest ownership, net of tax	_		_	82	_	_	_	82	(109)	(27)
Distributions to noncontrolling interest	_		—	—	—	—	—	—	(39)	(39)
BALANCE, March 31, 2020			_	31,544	436	(2,352)	_	29,628	7,094	36,722
Consolidated net income	_		—	—	766	—		766	110	876
Stock compensation expense	_		_	90	_	_	_	90	—	90
Exercise of stock options	_		—	28	_	—		28	—	28
Purchases of treasury stock	_		_	_	_	(1,155)	_	(1,155)	—	(1,155)
Purchase of noncontrolling interest, net of tax	_		—	(42)	_	—		(42)	(69)	(111)
Change in noncontrolling interest ownership, net of tax	_		_	41	_	_	_	41	(52)	(11)
Distributions to noncontrolling interest	_		—	—	—	—	—	—	(38)	(38)
BALANCE, June 30, 2020	\$ —	\$		\$ 31,661	\$ 1,202	\$ (3,507)	\$ _ \$	\$ 29,356	\$ 7,045	\$ 36,401

	Class A Common Stock	Class B Common Stock		itional 1 Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Loss	Total Charter Shareholders' Equity	Non- controlling Interests	Total Shareholders' Equity
BALANCE, December 31, 2018	\$ —	\$ —	\$ 3	33,507	\$ 2,780	\$ —	\$ (2)	\$ 36,285	\$ 7,987	\$ 44,272
Consolidated net income	_			_	253	—	_	253	64	317
Stock compensation expense	_			85	_	—	_	85	_	85
Exercise of stock options	_			44	_	—	_	44	_	44
Purchases of treasury stock	_			—	_	(940)	_	(940)	_	(940)
Purchase of noncontrolling interest, net of tax	_	_		(15)	—	—	—	(15)	(74)	(89)
Change in noncontrolling interest ownership, net of tax	_	_		22	_	_	_	22	(29)	(7)
Distributions to noncontrolling interest	_	_		—	—	—	—	—	(39)	(39)
BALANCE, March 31, 2019			3	33,643	3,033	(940)	(2)	35,734	7,909	43,643
Consolidated net income	_	_		_	314	_	_	314	72	386
Stock compensation expense	—	_		82	—	—	_	82		82
Exercise of stock options	_	_		37		_	_	37		37
Purchases of treasury stock	_			—	_	(861)	_	(861)	_	(861)
Purchase of noncontrolling interest, net of tax	_	_		(37)	_	—	_	(37)	(111)	(148)
Change in noncontrolling interest ownership, net of tax	_	—		17	_	_	_	17	(23)	(6)
Distributions to noncontrolling interest		—		_	_	—	—	—	(39)	(39)
BALANCE, June 30, 2019	\$ —	\$ —	\$ 3	33,742	\$ 3,347	\$ (1,801)	\$ (2)	\$ 35,286	\$ 7,808	\$ 43,094

The accompanying notes are an integral part of these consolidated financial statements.

# CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (dollars in millions) Unaudited

	Six Months Ended June 30,				
		2020	2019		
CASH FLOWS FROM OPERATING ACTIVITIES:					
Consolidated net income	\$	1,343	\$	703	
Adjustments to reconcile consolidated net income to net cash flows from operating activities:					
Depreciation and amortization		4,925		5,050	
Stock compensation expense		180		167	
Noncash interest income, net		(21)		(72)	
Other pension benefits, net		(21)		(18)	
Loss on extinguishment of debt		63		—	
Loss on financial instruments, net		254		82	
Deferred income taxes		101		137	
Other, net		(17)		151	
Changes in operating assets and liabilities, net of effects from acquisitions and dispositions:					
Accounts receivable		233		(337)	
Prepaid expenses and other assets		(164)		(176)	
Accounts payable, accrued liabilities and other		(127)		(240)	
Net cash flows from operating activities		6,749		5,447	
CASH FLOWS FROM INVESTING ACTIVITIES:					
Purchases of property, plant and equipment		(3,338)		(3,262)	
Change in accrued expenses related to capital expenditures		(174)		(428)	
Real estate investments through variable interest entities		(81)		(64)	
Other, net		(8)		8	
Net cash flows from investing activities		(3,601)	- <u> </u>	(3,746)	
CASH FLOWS FROM FINANCING ACTIVITIES:					
Borrowings of long-term debt		7,322		10,714	
Repayments of long-term debt		(7,892)		(10,123)	
Payments for debt issuance costs		(62)		(32)	
Issuance of equity		23		_	
Purchase of treasury stock		(3,507)		(1,801)	
Proceeds from exercise of stock options		121		81	
Purchase of noncontrolling interest		(518)		(254)	
Distributions to noncontrolling interest		(77)		(78)	
Borrowings for real estate investments through variable interest entities		24		_	
Distributions to variable interest entities noncontrolling interest		(4)		_	
Other, net		(25)		(127)	
Net cash flows from financing activities		(4,595)		(1,620)	
NET INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH		(1,447)		81	
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of period		3,549		765	
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, end of period	\$	2,102	\$	846	
		,	: <u> </u>		
CASH PAID FOR INTEREST	\$	1,985	\$	2,017	
CASH PAID FOR TAXES	\$	50	\$	43	

The accompanying notes are an integral part of these consolidated financial statements.

#### 1. Organization and Basis of Presentation

#### Organization

Charter Communications, Inc. (together with its controlled subsidiaries, "Charter," or the "Company") is a leading broadband connectivity company and cable operator. Over an advanced communications network, the Company offers a full range of state-of-the-art residential and business services including Spectrum Internet, TV, Mobile and Voice. For small and medium-sized companies, Spectrum Business<sup>®</sup> delivers the same suite of broadband products and services coupled with special features and applications to enhance productivity, while for larger businesses and government entities, Spectrum Enterprise provides highly customized, fiber-based solutions. Spectrum Reach<sup>®</sup> delivers tailored advertising and production for the modern media landscape. The Company also distributes award-winning news coverage, sports and high-quality original programming to its customers through Spectrum Networks and Spectrum Originals.

Charter is a holding company whose principal asset is a controlling equity interest in Charter Communications Holdings, LLC ("Charter Holdings"), an indirect owner of Charter Communications Operating, LLC ("Charter Operating") under which substantially all of the operations reside. All significant intercompany accounts and transactions among consolidated entities have been eliminated.

The Company's operations are managed and reported to its Chairman and Chief Executive Officer ("CEO"), the Company's chief operating decision maker, on a consolidated basis. The CEO assesses performance and allocates resources based on the consolidated results of operations. Under this organizational and reporting structure, the Company has one reportable segment, cable services.

### **Basis of Presentation**

The accompanying consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") and the rules and regulations of the Securities and Exchange Commission (the "SEC"). Accordingly, certain information and footnote disclosures typically included in Charter's Annual Report on Form 10-K have been condensed or omitted for this quarterly report. The accompanying consolidated financial statements are unaudited and are subject to review by regulatory authorities. However, in the opinion of management, such financial statements include all adjustments, which consist of only normal recurring adjustments, necessary for a fair presentation of the results for the periods presented. Interim results are not necessarily indicative of results for a full year.

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 and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Areas involving significant judgments and estimates include capitalization of labor and overhead costs, impairments of franchises and goodwill, pension benefits and income taxes. Actual results could differ from those estimates.

Certain prior period amounts have been reclassified to conform with the 2020 presentation.

# 2. Franchises, Goodwill and Other Intangible Assets

Indefinite-lived and finite-lived intangible assets consist of the following as of June 30, 2020 and December 31, 2019:

	June 30, 2020						December 31, 2019						
		ss Carrying Amount		Accumulated Amortization		Net Carrying Amount		Gross Carrying Amount		Accumulated Amortization		let Carrying Amount	
Indefinite-lived intangible assets:													
Franchises	\$	67,322	\$	_	\$	67,322	\$	67,322	\$	_	\$	67,322	
Goodwill		29,554		—		29,554		29,554				29,554	
Trademarks		159		—		159		159		—		159	
	\$	97,035	\$	_	\$	97,035	\$	97,035	\$	_	\$	97,035	
									_				
Finite-lived intangible assets:													
Customer relationships	\$	18,230	\$	(11,744)	\$	6,486	\$	18,230	\$	(10,777)	\$	7,453	
Other intangible assets		405		(141)		264		405		(122)		283	
	\$	18,635	\$	(11,885)	\$	6,750	\$	18,635	\$	(10,899)	\$	7,736	

Amortization expense related to customer relationships and other intangible assets for the three and six months ended June 30, 2020 was \$478 million and \$986 million, respectively, and \$548 million and \$1.1 billion for the three and six months ended June 30, 2019, respectively. The Company expects amortization expense on its finite-lived intangible assets will be as follows:

Six months ended December 31, 2020	\$ 889
2021	1,599
2022	1,329
2023	1,072
2024	821
Thereafter	1,040
	\$ 6,750

Actual amortization expense in future periods will differ from these estimates as a result of new intangible asset acquisitions or divestitures, changes in useful lives, impairments and other relevant factors.

#### 3. Investments

### **Real Estate Investments through Variable Interest Entities**

In July 2018, the Company entered into a build-to-suit lease arrangement with a single-asset special purpose entity ("SPE Building 1") to build the first building in the building complex for the new Charter headquarters in Stamford, Connecticut. The SPE Building 1 obtained a first-lien mortgage note to finance the construction with fixed monthly payments through July 15, 2035 with a 5.612% coupon interest rate. All payments of the mortgage note are guaranteed by Charter. The initial term of the lease is 15 years commencing August 1, 2020, with no termination options. At the end of the lease term there is a mirrored put option for the SPE to sell the property to Charter and call option for Charter to purchase the property for a fixed purchase price.

In April 2020, the Company entered into a build-to-suit lease agreement with a second special purpose entity ("SPE Building 2") to build the adjoining building and atrium, in the building complex for the new Charter headquarters in Stamford, Connecticut. As of June 30, 2020, Charter does not guarantee the financing for SPE Building 2. The initial term of the lease is 15 years commencing February 26, 2022, with no termination options. At the end of the lease term there is a put option for the SPE Building 2 to sell the property to Charter for a fixed price. If SPE Building 2 does not exercise the put option and Company exercises its first renewal term there is call option for Charter to purchase property for a fixed purchase price in year 3 of the first renewal term.

As the Company has determined that SPE Building 1 and SPE Building 2 (collectively, the "SPEs") are variable interest entities ("VIEs") of which the Company became the primary beneficiary upon the effectiveness of the arrangements in July 2018 and April 2020, respectively, the Company has consolidated the assets and liabilities of the SPEs in its consolidated balance sheets as of June 30, 2020 and December 31, 2019 as follows.

	June 30, 2020		December 31, 2019
Assets		_	
Restricted cash	\$ 5	\$	66
Property, plant and equipment	\$ 389	\$	295
Liabilities			
Current liabilities	\$ 24	\$	11
Other long-term liabilities	\$ 371	\$	350

Property, plant and equipment includes land, a parking garage and building construction costs, including the capitalization of qualifying interest. Other long-term liabilities includes mortgage note liabilities and liability-classified noncontrolling interests for the SPEs recorded at amortized cost with accretion towards settlement of the put/call option in the leases. As of June 30, 2020 and December 31, 2019, other long-term liabilities include \$335 million and \$339 million, respectively, in SPE Building 1 mortgage note liability.

The consolidated statement of cash flows for the six months ended June 30, 2020 includes a decrease to restricted cash of \$61 million related to \$81 million in building construction costs for the SPEs and \$4 million in distributions to noncontrolling interests for SPE Building 1 offset by \$24 million in borrowings for real estate investments for SPE Building 2. The consolidated statement of cash flows for the six months ended June 30, 2019 includes a decrease to restricted cash of \$64 million related to building construction costs for SPE Building 1.

### **Equity Investments**

The Company recorded impairments on equity investments of approximately \$11 million and \$121 million during the three and six months ended June 30, 2019 which were recorded in other expense, net in the consolidated statements of operations.

### 4. Accounts Payable and Accrued Liabilities

Accounts payable and accrued liabilities consist of the following as of June 30, 2020 and December 31, 2019:

	June 30, 202	0	December 31, 20	19
Accounts payable – trade	\$	667	\$	786
Deferred revenue		471		460
Accrued liabilities:				
Programming costs		2,033	2,	,042
Labor		919	1,	,028
Capital expenditures		1,211	1,	,441
Interest		1,040	1,	,052
Taxes and regulatory fees		582		537
Property and casualty		472		458
Operating lease liabilities		223		214
Other		818		867
	\$	8,436	\$ 8,	,885

### 5. Leases

Operating lease expenses were \$108 million and \$216 million for the three and six months ended June 30, 2020, respectively, and \$109 million and \$216 million for the three and six months ended June 30, 2019, respectively, inclusive of \$32 million and

\$67 million for the three and six months ended June 30, 2020, respectively, and \$30 million and \$65 million for the three and six months ended June 30, 2019, respectively, of both short-term lease costs and variable lease costs that were not included in the measurement of operating lease liabilities.

Cash paid for amounts included in the measurement of operating lease liabilities, recorded as operating cash flows in the statements of cash flows, were \$147 million for both the six months ended June 30, 2020 and 2019. Operating lease right-of-use assets obtained in exchange for operating lease obligations were \$164 million and \$161 million for the six months ended June 30, 2020 and 2019, respectively.

Supplemental balance sheet information related to leases is as follows.

	June 30, 2020			ecember 31, 2019
Operating lease right-of-use assets:				
Included within other noncurrent assets	\$	1,132	\$	1,092
Operating lease liabilities:				
Current portion included within accounts payable and accrued liabilities	\$	223	\$	214
Long-term portion included within other long-term liabilities		1,022		979
	\$	1,245	\$	1,193
Weighted average remaining lease term for operating leases		6.4 years	5	6.6 years
Weighted average discount rate for operating leases		4.2 %	)	4.4 %

Maturities of lease liabilities are as follows.

	Oper	ating leases
Six months ended December 31, 2020	\$	149
2021		282
2022		245
2023		216
2024		178
Thereafter		441
Undiscounted lease cash flow commitments		1,511
Reconciling impact from discounting		(266)
Lease liabilities on consolidated balance sheet as of June 30, 2020	\$	1,245

The Company has \$61 million and \$62 million of finance lease liabilities recognized in the consolidated balance sheets as of June 30, 2020 and December 31, 2019, respectively, included within accounts payable and accrued liabilities and other long-term liabilities. The related finance lease right-of-use assets are recorded in property, plant and equipment, net. The Company's finance leases were not considered material for further supplemental lease disclosures.

# 6. Long-Term Debt

Long-term debt consists of the following as of June 30, 2020 and December 31, 2019:

	June	30, 2020	December 31, 2019			
	 Principal Amount	Accreted Value	Principal Amount	Accreted Value		
CCO Holdings, LLC:						
5.250% senior notes due September 30, 2022	\$ —	\$ —	\$ 1,250	\$ 1,241		
5.125% senior notes due February 15, 2023	—		1,000	995		
4.000% senior notes due March 1, 2023	500	498	500	497		
5.125% senior notes due May 1, 2023	—	_	1,150	1,145		
5.750% senior notes due September 1, 2023	—	—	500	497		
5.750% senior notes due January 15, 2024	—	—	150	149		
5.875% senior notes due April 1, 2024	1,700	1,691	1,700	1,690		
5.375% senior notes due May 1, 2025	750	746	750	746		
5.750% senior notes due February 15, 2026	2,500	2,473	2,500	2,471		
5.500% senior notes due May 1, 2026	1,500	1,492	1,500	1,491		
5.875% senior notes due May 1, 2027	800	796	800	796		
5.125% senior notes due May 1, 2027	3,250	3,224	3,250	3,222		
5.000% senior notes due February 1, 2028	2,500	2,470	2,500	2,469		
5.375% senior notes due June 1, 2029	1,500	1,501	1,500	1,501		
4.750% senior notes due March 1, 2030	3,050	3,041	3,050	3,041		
4.500% senior notes due August 15, 2030	2,750	2,750	—	—		
4.500% senior notes due May 1, 2032	1,400	1,387	—	—		
Charter Communications Operating, LLC:						
3.579% senior notes due July 23, 2020			2,000	1,997		
4.464% senior notes due July 23, 2022	3,000	2,989	3,000	2,987		
Senior floating rate notes due February 1, 2024	900	902	900	902		
4.500% senior notes due February 1, 2024	1,100	1,094	1,100	1,093		
4.908% senior notes due July 23, 2025	4,500	4,473	4,500	4,471		
3.750% senior notes due February 15, 2028	1,000	988	1,000	987		
4.200% senior notes due March 15, 2028	1,250	1,241	1,250	1,240		
5.050% senior notes due March 30, 2029	1,250	1,241	1,250	1,241		
2.800% senior notes due April 1, 2031	1,600	1,582		—		
6.384% senior notes due October 23, 2035	2,000	1,983	2,000	1,982		
5.375% senior notes due April 1, 2038	800	786	800	786		
6.484% senior notes due October 23, 2045	3,500	3,467	3,500	3,467		
5.375% senior notes due May 1, 2047	2,500	2,506	2,500	2,506		
5.750% senior notes due April 1, 2048	2,450	2,391	2,450	2,391		
5.125% senior notes due July 1, 2049	1,250	1,240	1,250	1,240		
4.800% senior notes due March 1, 2050	2,800	2,797	2,800	2,798		
3.700% senior notes due April 1, 2051	1,400	1,379		—		
6.834% senior notes due October 23, 2055	500	495	500	495		
Credit facilities	10,288	10,213	10,427	10,345		
Time Warner Cable, LLC:						
5.000% senior notes due February 1, 2020	—	_	1,500	1,503		

4.125% senior notes due February 15, 2021	700	706	700	711
4.000% senior notes due September 1, 2021	1,000	1,015	1,000	1,021
5.750% sterling senior notes due June 2, 2031 <sup>(a)</sup>	775	827	828	886
6.550% senior debentures due May 1, 2037	1,500	1,672	1,500	1,675
7.300% senior debentures due July 1, 2038	1,500	1,768	1,500	1,772
6.750% senior debentures due June 15, 2039	1,500	1,709	1,500	1,713
5.875% senior debentures due November 15, 2040	1,200	1,254	1,200	1,255
5.500% senior debentures due September 1, 2041	1,250	1,258	1,250	1,258
5.250% sterling senior notes due July 15, 2042 <sup>(b)</sup>	805	778	861	831
4.500% senior debentures due September 15, 2042	1,250	1,143	1,250	1,142
Time Warner Cable Enterprises LLC:				
8.375% senior debentures due March 15, 2023	1,000	1,126	1,000	1,148
8.375% senior debentures due July 15, 2033	1,000	1,277	1,000	1,284
Total debt	77,768	78,369	78,416	79,078
Less current portion:				
5.000% senior notes due February 1, 2020		—	(1,500)	(1,503)
3.579% senior notes due July 23, 2020		—	(2,000)	(1,997)
4.125% senior notes due February 15, 2021	(700)	) (706)		
Long-term debt	\$ 77,068	\$ 77,663	\$ 74,916	\$ 75,578

(a) Principal amount includes £625 million remeasured at \$775 million and \$828 million as of June 30, 2020 and December 31, 2019, respectively, using the exchange rate at the respective dates.

(b) Principal amount includes £650 million remeasured at \$805 million and \$861 million as of June 30, 2020 and December 31, 2019, respectively, using the exchange rate at the respective dates.

The accreted values presented in the table above represent the principal amount of the debt adjusted for original issue discount or premium at the time of sale, deferred financing costs, and, in regards to debt assumed in acquisitions, fair value premium adjustments as a result of applying acquisition accounting plus the accretion of those amounts to the balance sheet date. However, the amount that is currently payable if the debt becomes immediately due is equal to the principal amount of the debt. In regards to the fixed-rate British pound sterling denominated notes (the "Sterling Notes"), the principal amount of the debt and any premium or discount is remeasured into US dollars as of each balance sheet date. See Note 9. The Company has availability under the Charter Operating credit facilities of approximately \$4.7 billion as of June 30, 2020.

In February 2020, CCO Holdings, LLC ("CCO Holdings") and CCO Holdings Capital Corp. jointly issued \$1.65 billion aggregate principal amount of 4.500% senior unsecured notes due 2030 at par and in March 2020, an additional \$1.1 billion of the same series of notes were issued at a price of 102.5% of the aggregate principal amount. Also in March 2020, CCO Holdings and CCO Holdings Capital Corp. issued \$1.4 billion aggregate principal amount of 4.500% senior unsecured notes due 2032 at par. The net proceeds were used to pay related fees and expenses and for general corporate purposes, including repaying certain indebtedness, including repayment of all of CCO Holdings' 5.250% senior notes due September 30, 2022, 5.125% senior notes due February 15, 2023, 5.125% senior notes due May 1, 2023, 5.750% senior notes due September 1, 2023 and 5.750% senior notes due January 15, 2024, as well as funding buybacks of Charter Class A common stock and Charter Holdings common units. The Company recorded a loss on extinguishment of debt of \$36 million and \$63 million during the three and six months ended June 30, 2020, respectively, related to these transactions.

In July 2020, CCO Holdings and CCO Holdings Capital Corp. jointly issued \$1.5 billion aggregate principal amount of 4.250% senior unsecured notes due 2031 at par and later in July 2020, an additional \$1.5 billion of the same series of notes were issued at a price of 102%. The net proceeds will be used to pay related fees and expenses and for general corporate purposes, including repaying certain indebtedness, including repayment of all of CCO Holdings' 5.875% senior notes due April 1, 2024, as well as funding buybacks of Charter Class A common stock and Charter Holdings common units.

The CCO Holdings notes are senior debt obligations of CCO Holdings and CCO Holdings Capital Corp. and rank equally with all other current and future unsecured, unsubordinated obligations of CCO Holdings and CCO Holdings Capital Corp. They are structurally subordinated to all obligations of subsidiaries of CCO Holdings.

CCO Holdings may redeem some or all of the notes at any time at a premium. Beginning in 2028 and 2029, the optional redemption price declines to 100% of the principal amount, plus accrued and unpaid interest, if any.

In addition, at any time prior to varying dates in 2023, CCO Holdings may redeem up to 40% of the aggregate principal amount of the notes at a premium plus accrued and unpaid interest to the redemption date, with the net cash proceeds of one or more equity offerings (as defined in the indenture); provided that certain conditions are met. In the event of specified change of control events, CCO Holdings must offer to purchase the outstanding notes from the holders at a purchase price equal to 101% of the total principal amount of the notes, plus any accrued and unpaid interest.

In April 2020, Charter Operating and Charter Communications Operating Capital Corp. jointly issued \$1.6 billion aggregate principal amount of 2.800% senior secured notes due April 2031 at a price of 99.561% of the aggregate principal amount and \$1.4 billion aggregate principal amount of 3.700% senior secured notes due April 2051 at a price of 99.217% of the aggregate principal amount. The net proceeds were used to pay related fees and expenses and for general corporate purposes.

In June 2020, Charter Operating and Charter Communications Operating Capital Corp. redeemed all of their 3.579% senior secured notes due July 2020.

The Charter Operating notes are guaranteed by CCO Holdings and substantially all of the operating subsidiaries of Charter Operating. In addition, the Charter Operating notes are secured by a perfected first priority security interest in substantially all of the assets of Charter Operating to the extent such liens can be perfected under the Uniform Commercial Code by the filing of a financing statement and the liens rank equally with the liens on the collateral securing obligations under the Charter Operating credit facilities. Charter Operating may redeem some or all of the Charter Operating notes at any time at a premium.

The Charter Operating notes are subject to the terms and conditions of the indenture governing the Charter Operating notes. The Charter Operating notes contain customary representations and warranties and affirmative covenants with limited negative covenants. The Charter Operating indenture also contains customary events of default.

### 7. Common Stock

The following represents the Company's purchase of Charter Class A common stock and the effect on the consolidated statements of cash flows during the three and six months ended June 30, 2020 and 2019.

	T	hree Months	Ended June 30,			Six Months Ended June 30,							
	202	0	2019		2020			2019					
	Shares	\$	Shares		\$	Shares		\$	Shares		\$		
Share buybacks	2,028,234	\$ 1,026	2,247,279	\$	837	6,480,783	\$	3,202	4,862,996	\$	1,707		
Income tax withholding	247,651	129	63,425		24	583,305		305	278,040		94		
Exercise cost	188,923		90,951			430,675			185,170				
	2,464,808	\$ 1,155	2,401,655	\$	861	7,494,763	\$	3,507	5,326,206	\$	1,801		

As of June 30, 2020, Charter had remaining board authority to purchase an additional \$837 million of Charter's Class A common stock and/or Charter Holdings common units. The Company also withholds shares of its Class A common stock in payment of income tax withholding owed by employees upon vesting of equity awards as well as exercise costs owed by employees upon exercise of stock options.

In 2019, Charter's board of directors approved the retirement of the then currently held treasury stock and those shares were retired as of December 31, 2019. The Company accounts for treasury stock using the cost method and includes treasury stock as a component of total shareholders' equity.

#### (dollars in millions, except per share amounts and where indicated)

In March 2020, pursuant to the terms of the Amended and Restated Stockholders Agreement with Liberty Broadband Corporation ("Liberty Broadband"), Advance/Newhouse Partnership ("A/N") and Charter, dated May 23, 2015, Charter, Liberty and A/N closed on transactions in which Liberty Broadband and A/N exercised their preemptive right to purchase 35,112 and 20,182 shares, respectively, of Charter Class A common stock for a total purchase price of approximately \$23 million.

#### 8. Noncontrolling Interests

Noncontrolling interests represents consolidated subsidiaries of which the Company owns less than 100%. The Company is a holding company whose principal asset is a controlling equity interest in Charter Holdings, the indirect owner of the Company's cable systems. Noncontrolling interests on the Company's balance sheet consist primarily of A/N's equity interests in Charter Holdings, which is comprised of a common ownership interest and a convertible preferred ownership interest.

Net income of Charter Holdings attributable to A/N's common noncontrolling interest for financial reporting purposes is based on the effective common ownership interest of approximately 8%, and was \$72 million and \$105 million for the three and six months ended June 30, 2020, respectively, and \$34 million and \$60 million or the three and six months ended June 30, 2019, respectively. Net income of Charter Holdings attributable to A/N's preferred noncontrolling interest for financial reporting purposes is based on the preferred dividend which was \$37 million and \$75 million for each of the three and six months ended June 30, 2020, respectively.

The following table represents Charter Holdings' purchase of Charter Holdings common units from A/N pursuant to the Letter Agreement (see Note 18) and the effect on total shareholders' equity during the three and six months ended June 30, 2020 and 2019.

	Three Months	ed June 30,	Six Months Ended June 30,				
	 2020		2019		2020		2019
Number of units purchased	 280,069		447,793		1,075,676		750,735
Average price per unit	\$ 445.15	\$	358.21	\$	481.68	\$	338.12
Amount of units purchased	\$ 125	\$	161	\$	518	\$	254
Decrease in noncontrolling interest based on carrying value	\$ (69)	\$	(111)	\$	(264)	\$	(185)
Decrease in additional paid-in-capital, net of tax	\$ (42)	\$	(37)	\$	(191)	\$	(52)

Total shareholders' equity was also adjusted during the three and six months ended June 30, 2020 and 2019 due to the changes in Charter Holdings' ownership as follows.

	Three Months	ed June 30,	Six Months Ended June 30,				
	 2020		2019		2020		2019
Decrease in noncontrolling interest	\$ (52)	\$	(23)	\$	(161)	\$	(52)
Increase in additional paid-in-capital, net of tax	\$ 41	\$	17	\$	123	\$	39

### 9. Accounting for Derivative Instruments and Hedging Activities

The Company uses derivative instruments to manage foreign exchange risk on the Sterling Notes, and does not hold or issue derivative instruments for speculative trading purposes.

Cross-currency derivative instruments are used to effectively convert £1.275 billion aggregate principal amount of fixed-rate British pound sterling denominated debt, including annual interest payments and the payment of principal at maturity, to fixed-rate U.S. dollar denominated debt. The cross-currency swaps have maturities of June 2031 and July 2042. The Company is required to post collateral on the cross-currency derivative instruments when the derivative contracts are in a liability position. In April 2019, the Company entered into a collateral holiday agreement for 60% of both the 2031 and 2042 cross-currency swaps, which eliminates the requirement to post collateral for three years, as well as a ten year collateral cap on the remaining 40% of the cross-currency swaps which limits the required collateral posting on that 40% of the cross-currency swaps to \$150

million. The fair value of the Company's cross-currency derivatives was \$589 million and \$224 million and is included in other long-term liabilities on its consolidated balance sheets as of June 30, 2020 and December 31, 2019, respectively.

The Company's derivative instruments are not designated as hedges and are marked to fair value each period, with the impact recorded as a gain or loss on financial instruments, net in the consolidated statements of operations. While these derivative instruments are not designated as hedges for accounting purposes, management continues to believe such instruments are closely correlated with the respective debt, thus managing associated risk.

The effect of financial instruments on the consolidated statements of operations is presented in the table below.

	Three Months	ed June 30,	Six Months Ended June 30,				
	 2020 2019			2020		2019	
Gain (Loss) on Financial Instruments, Net:							
Change in fair value of cross-currency derivative instruments	\$ 61	\$	(163)	\$	(365)	\$	(86)
Foreign currency remeasurement of Sterling Notes to U.S. dollars	3		44		111		4
	\$ 64	\$	(119)	\$	(254)	\$	(82)

# **10. Fair Value Measurements**

Accounting guidance establishes a three-level hierarchy for disclosure of fair value measurements, based on the transparency of inputs to the valuation of an asset or liability as of the measurement date, as follows:

- Level 1 inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.
- Level 2 inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.
- Level 3 inputs to the valuation methodology are unobservable and significant to the fair value measurement.

### **Financial Assets and Liabilities**

The Company has estimated the fair value of its financial instruments as of June 30, 2020 and December 31, 2019 using available market information or other appropriate valuation methodologies. Considerable judgment, however, is required in interpreting market data to develop the estimates of fair value. Accordingly, the estimates presented in the accompanying consolidated financial statements are not necessarily indicative of the amounts the Company would realize in a current market exchange.

The carrying amounts of cash and cash equivalents, restricted cash, receivables, payables and other current assets and liabilities approximate fair value because of the short maturity of those instruments.

Financial instruments accounted for at fair value on a recurring basis and classified within Level 2 of the valuation hierarchy include the Company's crosscurrency derivative instruments and were valued at \$589 million and \$224 million as of June 30, 2020 and December 31, 2019, respectively.

The estimated fair value of the Company's senior notes and debentures as of June 30, 2020 and December 31, 2019 is based on quoted market prices in active markets and is classified within Level 1 of the valuation hierarchy, while the estimated fair value of the Company's credit facilities is based on quoted market prices in inactive markets and is classified within Level 2. The carrying amount of the consolidated variable interest entity's mortgage note liability approximates fair value.

(uonars in minions, except per snare amounts and where maleated)

A summary of the carrying value and fair value of debt as of June 30, 2020 and December 31, 2019 is as follows:

		June 3	020		, 2019			
	Carr	ying Value		Fair Value	Ca	rrying Value		Fair Value
Senior notes and debentures	\$	68,156	\$	74,279	\$	68,733	\$	74,938
Credit facilities	\$	10,213	\$	9,926	\$	10,345	\$	10,448

### Nonfinancial Assets and Liabilities

The Company's nonfinancial assets such as equity-method investments, franchises, property, plant, and equipment, and other intangible assets are not measured at fair value on a recurring basis; however, they are subject to fair value adjustments in certain circumstances, such as when there is evidence that an impairment may exist. When such impairments are recorded, fair values are generally classified within Level 3 of the valuation hierarchy.

### 11. Revenues

The Company's revenues by product line are as follows:

	Th	ree Months	Ende	ed June 30,	Six Months Ended June 30,			
		2020 2019			2020	2019		
Internet	\$	4,530	\$	4,103	\$	8,937	\$	8,127
Video		4,371		4,391		8,793		8,775
Voice		451		489		908		993
Residential revenue		9,352		8,983		18,638		17,895
Small and medium business		983		963		1,979		1,908
Enterprise		606		652		1,228		1,295
Commercial revenue		1,589		1,615		3,207		3,203
Advertising sales		249		395		614		740
Mobile		310		158		568		298
Other		196		196		407		417
	\$	11,696	\$	11,347	\$	23,434	\$	22,553

# 12. Operating Costs and Expenses

Operating costs and expenses, exclusive of items shown separately in the consolidated statements of operations, consist of the following for the periods presented:

	T	hree Months	d June 30,	Six Months Ended June 30,					
		2020		2019		2020		2019	
Programming	\$	2,873	\$	2,827	\$	5,765	\$	5,692	
Regulatory, connectivity and produced content		488		597		1,039		1,158	
Costs to service customers		1,848		1,767		3,696		3,589	
Marketing		719		768		1,485		1,503	
Mobile		413		277		787		537	
Other		956		1,008		1,957		2,001	
	\$	7,297	\$	7,244	\$	14,729	\$	14,480	

Programming costs consist primarily of costs paid to programmers for basic, premium, digital, video on demand and pay-per-view programming. Regulatory, connectivity and produced content costs represent payments to franchise and regulatory authorities, costs directly related to providing Internet, video and voice services as well as payments for sports, local and news content produced by the Company. Included in regulatory, connectivity and produced content costs is content acquisition costs for the Los Angeles Lakers' basketball games and Los Angeles Dodgers' baseball games, which are recorded as games are exhibited over the contract period. Costs to service customers include costs related to field operations, network operations and customer care for the Company's residential and small and medium business customers, including internal and third-party labor for the non-capitalizable portion of installations, service and repairs, maintenance, bad debt expense, billing and collection, occupancy and vehicle costs. Marketing costs represent the costs of marketing to current and potential commercial and residential customers including labor costs. Mobile costs represent costs associated with the Company's mobile service such as device and service costs, marketing, sales and commissions, retail stores, personnel costs and taxes, among others. Other includes corporate overhead, advertising sales expenses, indirect costs associated with the Company's networks, property tax and insurance expense and stock compensation expense, among others.

#### 13. Other Operating Expenses, Net

Other operating expenses, net consist of the following for the periods presented:

	Thre	Three Months Ended June 30,					Six Months Ended June 30,				
	20	020		2019		2020		2019			
Special charges, net	\$	6	\$	23	\$	22		19			
(Gain) loss on sale of assets, net		(4)		39		(13)		38			
	\$	2	\$	62	\$	9	\$	57			

#### Special charges, net

Special charges, net primarily includes employee termination costs and net amounts of litigation settlements.

#### (Gain) loss on sale of assets, net

(Gain) loss on sale of assets, net represents the net (gain) loss recognized on the sales and disposals of fixed assets and cable systems. The three and six months ended June 30, 2019 includes a \$41 million impairment of non-strategic assets.

### 14. Stock Compensation Plans

Charter's stock incentive plans provide for grants of nonqualified stock options, incentive stock options, stock appreciation rights, dividend equivalent rights, performance units and performance shares, share awards, phantom stock, restricted stock units and restricted stock. Directors, officers and other employees of the Company and its subsidiaries, as well as others performing consulting services for the Company, are eligible for grants under the stock incentive plans.

Charter granted the following equity awards for the periods presented.

	Three Months En	ided June 30,	Six Months Ended June 30,					
	2020	2019	2020	2019				
Stock options	11,600	31,500	1,265,300	1,782,400				
Restricted stock	6,000	8,100	6,000	8,100				
Restricted stock units	7,600	13,200	415,900	686,900				

Charter stock options and restricted stock units generally cliff vest three years from the date of grant. Certain stock options and restricted stock units vest based on achievement of stock price hurdles. Stock options generally expire ten years from the grant date and restricted stock units have no voting rights. Restricted stock generally vests one year from the date of grant.

As of June 30, 2020, total unrecognized compensation remaining to be recognized in future periods totaled \$263 million for stock options, \$3 million for restricted stock and \$309 million for restricted stock units and the weighted average period over which they are expected to be recognized is two years for stock options, ten months for restricted stock and two years for restricted stock units.

The Company recorded stock compensation expense of \$90 million and \$180 million for the three and six months ended June 30, 2020, respectively, and \$82 million and \$167 million for the three and six months ended June 30, 2019, respectively, which is included in operating costs and expenses.

# 15. Income Taxes

Substantially all of the Company's operations are held through Charter Holdings and its direct and indirect subsidiaries. Charter Holdings and the majority of its subsidiaries are limited liability companies that are generally not subject to income tax. However, certain of these limited liability companies are subject to state income tax. In addition, the subsidiaries that are corporations are subject to income tax. Generally, the taxable income, gains, losses, deductions and credits of Charter Holdings are passed through to its members, Charter and A/N. Charter is responsible for its share of taxable income or loss of Charter Holdings allocated to it in accordance with the Charter Holdings Limited Liability Company Agreement ("LLC Agreement") and partnership tax rules and regulations. As a result, Charter's primary deferred tax component recorded in the consolidated balance sheets relates to its excess financial reporting outside basis, excluding amounts attributable to nondeductible goodwill, over Charter's tax basis in the investment in Charter Holdings.

The Company recorded income tax expense of \$166 million and \$195 million for the three and six months ended June 30, 2020, respectively, and \$84 million and \$203 million for the three and six months ended June 30, 2019, respectively. Income tax expense increased during the three months ended June 30, 2020 compared to the corresponding period in 2019 primarily as a result of higher pretax income offset by increased recognition of excess tax benefits resulting from share-based compensation during 2020. Income tax expense decreased during the six months ended June 30, 2020 compared to the corresponding period in 2019 primarily as a result of excess tax benefits resulting from share-based compensation during 2020. Income tax expense decreased during the six months ended June 30, 2020 compared to the corresponding period in 2019 primarily as a result of excess tax benefits resulting from share-based compensation during 2020 and an internal entity simplification that increased expense in 2019 offset by higher pretax income in 2020.

On March 18, 2020, the Families First Coronavirus Response Act ("FFCR Act"), and on March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") were each enacted in response to the COVID-19 pandemic. The FFCR Act and the CARES Act contain numerous tax provisions, such as deferring payroll payments, establishing a credit for the retention of certain employees, relaxing limitations on the deductibility of interest, and updating the definition of qualified improvement property. This legislation currently has no material impact to the Company's financial statements.

Charter Holdings, the indirect owner of the Company's cable systems, generally allocates its taxable income, gains, losses, deductions and credits proportionately according to the members' respective ownership interests, except for special allocations required under Section 704(c) of the Internal Revenue Code and the Treasury Regulations ("Section 704(c)"). Pursuant to Section 704(c) and the LLC Agreement, each item of income, gain, loss and deduction with respect to any property contributed to the capital of the partnership shall, solely for tax purposes, be allocated among the members so as to take into account any variation between the adjusted basis of such property to the partnership for U.S. federal income tax purposes and its initial gross asset value using the "traditional method" as described in the Treasury Regulations.

In determining the Company's tax provision for financial reporting purposes, the Company establishes a reserve for uncertain tax positions unless such positions are determined to be "more likely than not" of being sustained upon examination, based on their technical merits. There is considerable judgment involved in making such a determination. The Company has recorded unrecognized tax benefits totaling approximately \$252 million and \$230 million, excluding interest and penalties, as of June 30, 2020 and December 31, 2019, respectively. The Company does not currently anticipate that its reserve for uncertain tax positions will significantly increase or decrease during 2020; however, various events could cause the Company's current expectations to change in the future. These uncertain tax positions, if ever recognized in the financial statements, would be recorded in the consolidated statements of operations as part of the income tax provision.

No tax years for Charter are currently under examination by the Internal Revenue Service ("IRS") for income tax purposes. Charter's 2016 through 2019 tax years remain open for examination and assessment. Charter's short period return dated May 17, 2016 (prior to the Time Warner Cable Inc. ("TWC") and Bright House Networks, LLC ("Bright House")



transactions) and prior years remain open solely for purposes of examination of Charter's loss and credit carryforwards. The IRS is currently examining Charter Holdings' income tax return for 2016. Charter Holdings' 2017 through 2019 tax years remain open for examination and assessment. The IRS is currently examining TWC's income tax returns for 2011 through 2014. TWC's tax year 2015 remains subject to examination and assessment. Prior to TWC's separation from Time Warner Inc. ("Time Warner") in March 2009, TWC was included in the consolidated U.S. federal and certain state income tax returns of Time Warner. The IRS has examined Time Warner's 2008 through 2010 income tax returns and the results are under appeal. The Company does not anticipate that these examinations will have a material impact on the Company's consolidated financial position or results of operations. In addition, the Company is also subject to ongoing examinations of the Company's consolidated financial position or results of operations during the three and local examinations did not have a material impact on the Company's consolidated financial position or results of operations during the three and six months ended June 30, 2020, nor does the Company anticipate a material impact in the future.

#### 16. Earnings Per Share

Basic earnings per common share is computed by dividing net income attributable to Charter shareholders by the weighted average number of shares of common stock outstanding during the period. Diluted earnings per common share considers the impact of potentially dilutive securities using the treasury stock and if-converted methods and is based on the weighted average number of shares used for the basic earnings per share calculation, adjusted for the dilutive effect of stock options, restricted stock, restricted stock units, equity awards with market conditions and Charter Holdings convertible preferred units and common units. Charter Holdings common and convertible preferred units of 26 million for each of the three and six months ended June 30, 2019 were not included in the computation of diluted earnings per share as their effect would have been antidilutive. The following is the computation of diluted earnings per common share for the three and six months ended June 30, 2020 and 2019.

		Three Months	End	led June 30,		Six Months <b>H</b>	nded June 30,		
	2020			2019	2020			2019	
Numerator:									
Net income attributable to Charter shareholders	\$	766	\$	314	\$	1,162	\$	567	
Denominator:									
Weighted average common shares outstanding, basic		205,777,438		222,392,274		206,804,371		223,505,016	
Effect of dilutive securities:									
Assumed exercise or issuance of shares relating to stock plans		5,129,508		3,549,898		5,353,847		3,384,729	
Weighted average common shares outstanding, diluted		210,906,946		225,942,172		212,158,218		226,889,745	
Basic earnings per common share attributable to Charter shareholders	\$	3.72	\$	1.41	\$	5.62	\$	2.54	
Diluted earnings per common share attributable to Charter shareholders	\$	3.63	\$	1.39	\$	5.48	\$	2.50	

#### 17. Comprehensive Income

Comprehensive income equaled net income attributable to Charter shareholders for each of the three and six months ended June 30, 2020 and 2019.



#### 18. Related Party Transactions

The following sets forth certain transactions in which the Company and the directors, executive officers, and affiliates of the Company are involved.

#### Liberty Broadband and A/N

Under the terms of the Amended and Restated Stockholders Agreement with Liberty Broadband, A/N and Charter, dated May 23, 2015, the number of Charter's directors is fixed at 13, and includes its CEO. Two designees selected by A/N are members of the board of directors of Charter and three designees selected by Liberty Broadband are members of the board of directors of Charter. The remaining eight directors are not affiliated with either A/N or Liberty Broadband. Each of A/N and Liberty Broadband is entitled to nominate at least one director to each of the committees of Charter's board of directors, subject to applicable stock exchange listing rules and certain specified voting or equity ownership thresholds for each of A/N and Liberty Broadband and Corporate Governance Committee and the Compensation and Benefit Committee each have at least a majority of directors independent from A/N, Liberty Broadband and Charter (referred to as the "unaffiliated directors"). Each of the Nominating and Corporate Governance Committee is currently comprised of three unaffiliated directors and one designee of each of A/N and Liberty Broadband also have certain other committee designation and other governance rights. Mr. Thomas Rutledge, the Company's CEO, is the chairman of the board of Charter.

In December 2017, Charter and A/N entered into an amendment to the letter agreement (the "Letter Agreement") that requires A/N to sell to Charter or to Charter Holdings, on a monthly basis, a number of shares of Charter Class A common stock or Charter Holdings common units that represents a pro rata participation by A/N and its affiliates in any repurchases of shares of Charter Class A common stock from persons other than A/N effected by Charter during the immediately preceding calendar month, at a purchase price equal to the average price paid by Charter for the shares repurchased from persons other than A/N during such immediately preceding calendar month. A/N and Charter both have the right to terminate or suspend the pro rata repurchase arrangement on a prospective basis.

The Company is aware that Dr. John Malone, a director emeritus of Charter and Chairman of the board of directors and holder of 48.8% of voting interest in Liberty Broadband, may be deemed to have a 40.9% voting interest in Qurate Retail, Inc. ("Qurate") and is on the board of directors of Qurate. Qurate wholly owns HSN, Inc. ("HSN") and QVC, Inc. ("QVC"). The Company has programming relationships with HSN and QVC. For each of the three and six months ended June 30, 2020 and 2019, the Company recorded revenue in aggregate of approximately \$12 million and \$24 million, respectively, from HSN and QVC as part of channel carriage fees and revenue sharing arrangements for home shopping sales made to customers in the Company's footprint.

Dr. Malone and Mr. Steven Miron, a member of Charter's board of directors, also serve on the board of directors of Discovery, Inc., ("Discovery"). The Company is aware that Dr. Malone owns 1.2% of the series A common stock, 93.6% of the series B common stock and 3.6% of the series C common stock of Discovery and has a 27.9% voting interest in Discovery for the election of directors. The Company is aware that Advance/Newhouse Programming Partnership ("A/N PP"), an affiliate of A/N and of which Mr. Miron is the CEO, owns 100% of the Series A-1 preferred stock of Discovery and has a 23.9% voting interest for matters other than the election of directors. A/N PP also has the right to appoint three directors out of a total of twelve directors to Discovery's board. The Company purchases programming from Discovery. Based on publicly available information, the Company does not believe that Discovery would currently be considered a related party. The amount paid in the aggregate to Discovery represents less than 2% of total operating costs and expenses for the three and six months ended June 30, 2020 and 2019.

### **Equity Investments**

The Company has agreements with certain equity investees pursuant to which the Company has made or received related party transaction payments. The Company recorded payments to equity investees totaling \$54 million and \$117 million during the three and six months ended June 30, 2020, respectively, and \$81 million and \$167 million during the three and six months ended June 30, 2019, respectively.



### 19. Contingencies

In August 2015, a purported stockholder of Charter, Matthew Sciabacucchi, filed a lawsuit in the Delaware Court of Chancery, on behalf of a putative class of Charter stockholders, challenging the transactions involving Charter, TWC, A/N, and Liberty Broadband announced by Charter on May 26, 2015. The lawsuit, which named as defendants Charter and its board of directors, alleged that the transactions resulted from breaches of fiduciary duty by Charter's directors and that Liberty Broadband improperly benefited from the challenged transactions at the expense of other Charter stockholders. The lawsuit has proceeded to the discovery phase. Charter denies any liability, believes that it has substantial defenses, and is vigorously defending this lawsuit. Although Charter is unable to predict the outcome of this lawsuit, it does not expect the outcome will have a material effect on its operations, financial condition or cash flows.

The California Attorney General and the Alameda County, California District Attorney are investigating whether certain of Charter's waste disposal policies, procedures and practices are in violation of the California Business and Professions Code and the California Health and Safety Code. That investigation was commenced in January 2014. A similar investigation involving TWC was initiated in February 2012. Charter is cooperating with these investigations. While the Company is unable to predict the outcome of these investigations, it does not expect that the outcome will have a material effect on its operations, financial condition, or cash flows.

On December 19, 2011, Sprint Communications Company L.P. ("Sprint") filed a complaint in the United States District Court for the District of Kansas alleging that TWC infringed certain U.S. patents purportedly relating to Voice over Internet Protocol ("VoIP") services. At the trial, the jury returned a verdict of \$140 million against TWC and further concluded that TWC had willfully infringed Sprint's patents. The court subsequently declined to enhance the damage award as a result of the purported willful infringement and awarded Sprint an additional \$6 million, representing pre-judgment interest on the damages award. The Company has now paid the verdict, interest and costs in full. The Company continues to pursue indemnity from one of its vendors and has brought a patent suit against Sprint (TC Tech, LLC v. Sprint) in the United States District Court for the District of Delaware implicating Sprint's LTE technology. The ultimate outcomes of the pursuit of indemnity against the Company's vendor and the TC Tech litigation cannot be predicted. The Company does not expect the outcome of its indemnity claim nor the outcome of the TC Tech litigation will have a material adverse effect on its operations or financial condition.

Sprint filed a second patent suit against Charter and Bright House Networks, LLC on December 2, 2017 in the United States District Court for the District of Delaware. This suit alleges infringement of 11 patents related to the Company's provision of VoIP services (ten of which were asserted against Legacy TWC in the matter described above).

On February 18, 2020 Sprint filed a lawsuit against Charter, Bright House, and TWC in the District Court for Johnson County, Kansas. Sprint alleges that Charter misappropriated trade secrets from Sprint years ago through employees hired by Bright House. Sprint asserts that the alleged trade secrets relate to the VoIP business of Charter and Bright House. Charter has removed this case to the United States District Court for the District of Kansas.

Sprint filed a third patent suit against Charter on May 17, 2018 in the United States District Court for the Eastern District of Virginia. This suit alleges infringement of two patents related to the Company's video on demand services. The court transferred this case to the United States District Court for the District of Delaware on December 20, 2018 pursuant to an agreement between the parties.

While the Company is vigorously defending these suits and is unable to predict the outcome of the Sprint lawsuits, the Company does not expect that the litigation will have a material effect on its operations, financial condition, or cash flows.

In addition to the Sprint litigation described above, the Company is a defendant or co-defendant in several additional lawsuits involving alleged infringement of various intellectual property relating to various aspects of its businesses. Other industry participants are also defendants in certain of these cases or related cases. In the event that a court ultimately determines that the Company infringes on any intellectual property, the Company may be subject to substantial damages and/or an injunction that could require the Company or its vendors to modify certain products and services the Company offers to its subscribers, as well as negotiate royalty or license agreements with respect to the intellectual property at issue. While the Company believes the lawsuits are without merit and intends to defend the actions vigorously, no assurance can be given that any adverse outcome would not be material to the Company's consolidated financial condition, results of operations, or liquidity. The Company cannot predict the outcome of any such claims nor can it reasonably estimate a range of possible loss.

The Company is party to other lawsuits, claims and regulatory inquiries that arise in the ordinary course of conducting its business. The ultimate outcome of these other legal matters pending against the Company cannot be predicted, and although such lawsuits and claims are not expected individually to have a material adverse effect on the Company's consolidated financial condition, results of operations or liquidity, such lawsuits could have, in the aggregate, a material adverse effect on the Company's consolidated financial condition, results of operations or liquidity. Whether or not the Company ultimately prevails in any particular lawsuit or claim, litigation can be time consuming and costly and injure the Company's reputation.

#### 20. Employee Benefit Plans

The Company sponsors three qualified defined benefit pension plans and one nonqualified defined benefit pension plan that provide pension benefits to a majority of employees who were employed by TWC before the merger with TWC.

Pension benefits are based on formulas that reflect the employees' years of service and compensation during their employment period. Actuarial gains or losses are changes in the amount of either the benefit obligation or the fair value of plan assets resulting from experience different from that assumed or from changes in assumptions. The Company has elected to follow a mark-to-market pension accounting policy for recording the actuarial gains or losses annually during the fourth quarter, or earlier if a remeasurement event occurs during an interim period. No future compensation increases or future service will be credited to participants of the pension plans given the frozen nature of the plans.

The components of net periodic pension benefit (costs) for the three and six months ended June 30, 2020 and 2019 are recorded in other pension benefits, net in the consolidated statements of operations and consisted of the following:

	Three Months Ended June 30,					Six Months Ended June 30,					
		2020		2019		2020		2019			
Interest cost	\$	(28)	\$	(32)	\$	(56)	\$	(64)			
Expected return on plan assets		39		41		77		82			
Net periodic pension benefits	\$	11	\$	9	\$	21	\$	18			

The Company made no cash contributions to the qualified pension plans during the three and six months ended June 30, 2020 and 2019; however, the Company may make discretionary cash contributions to the qualified pension plans in the future. Such contributions will be dependent on a variety of factors, including current and expected interest rates, asset performance, the funded status of the qualified pension plans and management's judgment. For the nonqualified unfunded pension plan, the Company will continue to make contributions during 2020 to the extent benefits are paid.

### 21. Recently Issued Accounting Standards

### Accounting Standards Adopted January 1, 2020

#### ASU No. 2016-13, Measurement of Credit Losses on Financial Instruments ("ASU 2016-13")

In June 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2016-13, which requires a financial asset (or a group of financial assets) measured at amortized cost basis to be assessed for impairment under the current expected credit loss model rather than an incurred loss model. The measurement of expected credit losses is based on relevant information about past events, including historical experience, current conditions and reasonable and supportable forecasts that affect the collectability of the reported amount. The primary financial assets of the Company in scope of ASU 2016-13 include accounts receivables and equipment installment plan notes receivables. The Company adopted ASU 2016-13 on January 1, 2020. The adoption of ASU 2016-13 did not have a material impact to the Company's consolidated financial statements.

#### ASU No. 2018-15, Customer's Accounting for Implementation Costs in a Cloud Computing Arrangement That Is a Service Contract ("ASU 2018-15")

In August 2018, the FASB issued ASU 2018-15 which requires upfront implementation costs incurred in a cloud computing arrangement (or hosting arrangement) that is a service contract to be amortized to hosting expense over the term of the



arrangement, beginning when the module or component of the hosting arrangement is ready for its intended use. The Company adopted ASU 2018-15 on January 1, 2020. The adoption of ASU 2018-15 did not have a material impact to the Company's consolidated financial statements.

### ASU No. 2019-02, Improvements to Accounting for Costs of Films and License Agreements for Program Materials ("ASU 2019-02")

In March 2019, the FASB issued ASU 2019-02 which aligns the accounting for production costs of an episodic television series with the accounting for production costs of films regarding cost capitalization, amortization, impairment, presentation and disclosure. The Company adopted ASU 2019-02 on January 1, 2020. The adoption of ASU 2019-02 did not have a material impact to the Company's consolidated financial statements.

### ASU No. 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes ("ASU 2019-12")

In December 2019, the FASB issued ASU 2019-12, which is intended to simplify various aspects related to accounting for income taxes. ASU 2019-12 removes certain exceptions to the general principles in Topic 740 and also clarifies and amends existing guidance to improve consistent application. ASU 2019-12 will be effective for interim and annual periods beginning after December 15, 2020. Early adoption is permitted. The Company elected to early adopt ASU 2019-12 on January 1, 2020. The adoption of ASU 2019-12 did not have a material impact on the Company's consolidated financial statements.

#### 22. Consolidating Schedules

Each of Charter Operating, TWC, LLC, TWCE, CCO Holdings and certain subsidiaries jointly, severally, fully and unconditionally guarantee the outstanding debt securities of the others (other than the CCO Holdings notes) on an unsecured senior basis and the condensed consolidating financial information has been prepared and presented pursuant to SEC Regulation S-X Rule 3-10, *Financial Statements of Guarantors and Issuers of Guaranteed Securities Registered or Being Registered*. Certain Charter Operating subsidiaries that are regulated entities only become guarantor subsidiaries upon approval by regulators. This information is not intended to present the financial position, results of operations and cash flows of the individual companies or groups of companies in accordance with generally accepted accounting principles.

The "Intermediate Holding Companies" column includes the assets and liabilities of the captive insurance company, a company wholly-owned by Charter outside of Charter Holdings and which does not, directly or indirectly, own any interest in Charter Holdings. The "Charter Operating and Restricted Subsidiaries" column is presented to comply with the terms of the Credit Agreement.

Comprehensive income equaled net income attributable to Charter shareholders for the six months ended June 30, 2020 and 2019. Condensed consolidating financial statements as of June 30, 2020 and December 31, 2019 and for the six months ended June 30, 2020 and 2019 follow.

# (dollars in millions, except per share amounts and where indicated)

#### Charter Communications, Inc. and Subsidiaries **Condensed Consolidating Balance Sheets** As of June 30, 2020

	115 01	Non-Guarantor Subsidiaries		Guarantor Subsidiaries							
		Charter	I	ntermediate Holding Companies	CCO Holdings	0	Charter Operating and Restricted Subsidiaries		Eliminations	С	Charter onsolidated
ASSETS											
CURRENT ASSETS:											
Cash and cash equivalents	\$	—	\$	239	\$ 200	\$	1,658	\$	—	\$	2,097
Accounts receivable, net		—		33	—		1,961		—		1,994
Receivables from related party		31		107	43		—		(181)		_
Prepaid expenses and other current assets		4		45	_		625		_		674
Total current assets		35		424	243		4,244		(181)		4,765
RESTRICTED CASH		_		5					—		5
INVESTMENT IN CABLE PROPERTIES:											
Property, plant and equipment, net		—		770	—		33,304		—		34,074
Customer relationships, net		_		_	_		6,486		_		6,486
Franchises		_		_	_		67,322		_		67,322
Goodwill		—		—			29,554		—		29,554
Total investment in cable properties, net				770			136,666				137,436
INVESTMENT IN SUBSIDIARIES		47,040		52,975	74,548		_		(174,563)		_
LOANS RECEIVABLE – RELATED PARTY		297		727	567		—		(1,591)		_
OTHER NONCURRENT ASSETS		2		364			2,564		_	_	2,930
Total assets	\$	47,374	\$	55,265	\$ 75,358	\$	143,474	\$	(176,335)	\$	145,136
LIABILITIES AND SHAREHOLDERS'/M	IEMBER'S	EQUITY									
CURRENT LIABILITIES:											
Accounts payable and accrued liabilities	\$	51	\$	628	\$ 314	\$	7,443	\$	_	\$	8,436
Payables to related party		—		—	—		181		(181)		—
Current portion of long-term debt				_			706				706
Total current liabilities	. <u></u>	51		628	314		8,330		(181)		9,142
LONG-TERM DEBT					22,069		55,594				77,663
LOANS PAYABLE – RELATED PARTY				_		_	1,591	_	(1,591)		_
DEFERRED INCOME TAXES		17,717		17			55		_		17,789
OTHER LONG-TERM LIABILITIES		250		558			3,333	_		_	4,141
SHAREHOLDERS'/MEMBER'S EQUITY											
Controlling interest		29,356		47,040	52,975		74,548		(174,563)		29,356
Noncontrolling interests		_		7,022	_		23		_		7,045
Total shareholders'/member's equity	_	29,356		54,062	52,975		74,571		(174,563)		36,401
Total liabilities and shareholders'/member's equity	\$	47,374	\$	55,265	\$ 75,358	\$	143,474	\$	(176,335)	\$	145,136

# (dollars in millions, except per share amounts and where indicated)

#### Charter Communications, Inc. and Subsidiaries Condensed Consolidating Balance Sheets As of December 31, 2019

	Non-Guarantor Subsidiaries			Guarant							
		Charter	I	ntermediate Holding Companies	CCO Holdings	O	Charter perating and Restricted Subsidiaries	Eli	iminations	Charter Consolidated	
ASSETS											
CURRENT ASSETS:											
Cash and cash equivalents	\$	—	\$	234	\$ 500	\$	2,749	\$	—	\$	3,483
Accounts receivable, net		1		31	—		2,195		-		2,227
Receivables from related party		34		264	59		—		(357)		—
Prepaid expenses and other current assets		10		40			711				761
Total current assets		45		569	559		5,655	<u></u>	(357)		6,471
RESTRICTED CASH		_		66							66
INVESTMENT IN CABLE PROPERTIES:											
Property, plant and equipment, net		_		683	-		33,908		_		34,591
Customer relationships, net		—		—	—		7,453		—		7,453
Franchises		_		—	-		67,322		_		67,322
Goodwill		—		—			29,554				29,554
Total investment in cable properties, net				683			138,237				138,920
INVESTMENT IN SUBSIDIARIES		49,024		55,266	76,409		_		(180,699)		_
LOANS RECEIVABLE – RELATED PARTY		260		699	545		_		(1,504)		_
OTHER NONCURRENT ASSETS		2		378			2,351				2,731
Total assets	\$	49,331	\$	57,661	\$ 77,513	\$	146,243	\$	(182,560)	\$	148,188
LIABILITIES AND SHAREHOLDERS'/MEM	BER'S	<b>EQUITY</b>									
CURRENT LIABILITIES:											
Accounts payable and accrued liabilities	\$	18	\$	725	\$ 296	\$	7,846	\$	_	\$	8,885
Payables to related party		—		—	—		357		(357)		—
Current portion of long-term debt		_		_			3,500				3,500
Total current liabilities		18		725	296		11,703		(357)		12,385
LONG-TERM DEBT	_			_	21,951		53,627				75,578
LOANS PAYABLE – RELATED PARTY		—		—	_		1,504		(1,504)		_
DEFERRED INCOME TAXES		17,641		15			55				17,711
OTHER LONG-TERM LIABILITIES	_	227		554			2,922		_		3,703
SHAREHOLDERS'/MEMBER'S EQUITY											
Controlling interest		31,445		49,024	55,266		76,409		(180,699)		31,445
Noncontrolling interests		_		7,343	_		23		_		7,366
Total shareholders'/member's equity		31,445	_	56,367	55,266		76,432		(180,699)		38,811
Total liabilities and shareholders'/member's equity	\$	49,331	\$	57,661	\$ 77,513	\$	146,243	\$	(182,560)	\$	148,188

# (dollars in millions, except per share amounts and where indicated)

#### Charter Communications, Inc. and Subsidiaries Condensed Consolidating Statements of Operations For the six months June 30, 2020

	N	on-Guarant	tor Su	bsidiaries	Guarante					
	C	Charter		ntermediate Holding Companies	CCO Holdings	Char Operati Restri Subsid	ng and icted	Elimina	ntions	Charter Isolidated
REVENUES	\$	29	\$	597	\$ —	\$ 23	3,430	\$	(622)	\$ 23,434
COSTS AND EXPENSES:										
Operating costs and expenses (exclusive of items shown separately below)		29		545	_	14	4,774		(619)	14,729
Depreciation and amortization		_		8	_	4	4,917		_	4,925
Other operating expense, net		_		_			12		(3)	9
		29		553		19	9,703		(622)	 19,663
Income from operations				44		3	3,727			 3,771
OTHER INCOME (EXPENSES):										
Interest income (expense), net		8		12	(587)	(1	L,370)		_	(1,937)
Loss on extinguishment of debt		_			(63)		_		_	(63)
Loss on financial instruments, net		—		_	_		(254)		_	(254)
Other pension benefits, net		—		—	—		21		_	21
Other income (expense), net		—		(5)	_		5		—	_
Equity in income of subsidiaries		1,313		1,465	2,115		—	(4	,893)	
		1,321		1,472	1,465	(1	l,598)	(4	,893)	 (2,233)
Income before income taxes		1,321		1,516	1,465	-	2,129	(4	,893)	1,538
Income tax expense		(159)		(23)			(13)		—	(195)
Consolidated net income		1,162		1,493	1,465		2,116	(4	,893)	1,343
Less: Net income attributable to noncontrolling interests		_		(180)	_		(1)		_	(181)
Net income	\$	1,162	\$	1,313	\$ 1,465	\$ 2	2,115	\$ (4	,893)	\$ 1,162

# (dollars in millions, except per share amounts and where indicated)

#### Charter Communications, Inc. and Subsidiaries Condensed Consolidating Statements of Operations For the six months ended June 30, 2019

	Non-Guarantor Subsidiaries			Guarantor Subsidiaries							
	Charter		Intermediate Holding Companies		CCO Holdings		Charter Operating and Restricted Subsidiaries		Eliminations		Charter nsolidated
REVENUES	\$	23	\$	575	\$	_	\$	22,548	\$	(593)	\$ 22,553
COSTS AND EXPENSES:											
Operating costs and expenses (exclusive of items shown separately below)		23		556		—		14,500		(599)	14,480
Depreciation and amortization		—		8		—		5,042		—	5,050
Other operating expense (income), net		—		(8)		—		59		6	57
		23		556		_		19,601		(593)	19,587
Income from operations		_		19		—		2,947		_	 2,966
OTHER INCOME (EXPENSES):											
Interest income (expense), net		5		17	(	(511)		(1,381)		_	(1,870)
Loss on financial instruments, net		_		_		_		(82)			(82)
Other pension benefits, net		_		_		—		18		_	18
Other expense, net		_		—		—		(126)		_	(126)
Equity in income of subsidiaries		685		788	1,	,299		—		(2,772)	—
		690		805		788		(1,571)		(2,772)	 (2,060)
Income before income taxes		690		824		788		1,376		(2,772)	906
Income tax expense		(123)		(4)				(76)		_	(203)
Consolidated net income		567		820		788	_	1,300	-	(2,772)	 703
Less: Net income attributable to noncontrolling interests				(135)		_		(1)			(136)
Net income	\$	567	\$	685	\$	788	\$	1,299	\$	(2,772)	\$ 567

# (dollars in millions, except per share amounts and where indicated)

#### Charter Communications, Inc. and Subsidiaries Condensed Consolidating Statements of Cash Flows For the six months ended June 30, 2020

	Non-Guarant	or Subsidiaries	Guarant	or Subsidiaries		
	Charter	Intermediate Holding Companies	CCO Holdings	Charter Operating and Restricted Subsidiaries	Eliminations	Charter Consolidated
NET CASH FLOWS FROM OPERATING ACTIVITIES	\$ 3	\$ 51	\$ (565)	\$ 7,260	\$ —	\$ 6,749
CASH FLOWS FROM INVESTING ACTIVITIES:						
Purchases of property, plant and equipment	_	—	—	(3,338)	—	(3,338)
Change in accrued expenses related to capital expenditures	_	—	_	(174)	_	(174)
Real estate investments through variable interest entities	—	(81)	—	—	—	(81)
Contributions to subsidiaries	(145)	(39)	(4,385)	—	4,569	—
Distributions from subsidiaries	3,530	3,975	8,541	—	(16,046)	
Other, net		(3)	—	(5)	—	(8)
Net cash flows from investing activities	3,385	3,852	4,156	(3,517)	(11,477)	(3,601)
CASH FLOWS FROM FINANCING ACTIVITIES:						
Borrowings of long-term debt	_	—	4,178	3,144	—	7,322
Repayments of long-term debt	_	_	(4,092)	(3,800)	_	(7,892)
Borrowings (repayments) of loans payable - related parties	(25)	_	_	25	_	_
Payments for debt issuance costs	_	—	(41)	(21)	—	(62)
Issuance of equity	23	—	_	_	_	23
Purchase of treasury stock	(3,507)	—	—	—	—	(3,507)
Proceeds from exercise of stock options	121	—	—	—	—	121
Purchase of noncontrolling interest	—	(518)	—	—	—	(518)
Distributions to noncontrolling interest	—	(76)	—	(1)	—	(77)
Contributions from parent	_	145	39	4,385	(4,569)	
Distributions to parent	—	(3,530)	(3,975)	(8,541)	16,046	
Borrowings for real estate investments through variable interest entities	_	24	_	—	—	24
Distributions to variable interest entities noncontrolling interest	_	(4)	—	—	—	(4)
Other, net				(25)		(25)
Net cash flows from financing activities	(3,388)	(3,959)	(3,891)	(4,834)	11,477	(4,595)
NET DECREASE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH		(56)	(300)	(1,091)	—	(1,447)
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of period		300	500	2,749		3,549
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, end of period	\$	\$ 244	\$ 200	\$ 1,658	\$	\$ 2,102

# (dollars in millions, except per share amounts and where indicated)

#### Charter Communications, Inc. and Subsidiaries Condensed Consolidating Statements of Cash Flows For the six months ended June 30, 2019

nc	317	monuia	chucu	June	50,	2015	
		N	on-Cuar	antor	Sub	cidiaria	

	Non-Guara	ntor	r Subsidiaries	Guarantor Subsidiaries					
	Charter		Intermediate Holding Companies	CCO Holdings	Charter Operating and Restricted Subsidiaries		Eliminations		Charter nsolidated
NET CASH FLOWS FROM OPERATING ACTIVITIES	\$ (18)		\$ 55	\$ (509)	\$	5,919	\$	—	\$ 5,447
CASH FLOWS FROM INVESTING ACTIVITIES:									
Purchases of property, plant and equipment			(67)			(3,262)		67	(3,262)
Change in accrued expenses related to capital expenditures			_			(428)		_	(428)
Real estate investments through variable interest entities	_		(64)	—		—		_	(64)
Contribution to subsidiaries	(91)		(51)	(792)		—		934	_
Distributions from subsidiaries	1,829		2,084	2,591		—		(6,504)	_
Other, net	_		(5)	_		80		(67)	8
Net cash flows from investing activities	1,738		1,897	1,799		(3,610)		(5,570)	(3,746)
CASH FLOWS FROM FINANCING ACTIVITIES:									
Borrowings of long-term debt	_		—	750		9,964		_	10,714
Repayments of long-term debt	_		_	—		(10,123)		_	(10,123)
Payments for debt issuance costs	_		_	(7)		(25)		_	(32)
Purchase of treasury stock	(1,801)		_	—		—		_	(1,801)
Proceeds from exercise of stock options	81		_	_		—		_	81
Purchase of noncontrolling interest	_		(254)	—		—		_	(254)
Distributions to noncontrolling interest	—		(77)	—		(1)			(78)
Contributions from parent	—		91	51		792		(934)	—
Distributions to parent	—		(1,829)	(2,084)		(2,591)		6,504	—
Other, net				—		(127)		_	(127)
Net cash flows from financing activities	(1,720)		(2,069)	(1,290)		(2,111)		5,570	 (1,620)
NET INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH	_		(117)	_		198		_	81
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of period	_		465	_		300		_	765
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, end of period	\$ —	_ :	\$ 348	\$ —	\$	498	\$		\$ 846

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

#### General

Charter Communications, Inc. (together with its controlled subsidiaries, "Charter") is a leading broadband connectivity company and cable operator serving more than 30 million customers in 41 states through its Spectrum brand. Over an advanced communications network, we offer a full range of state-of-theart residential and business services including Spectrum Internet, TV, Mobile and Voice. For small and medium-sized companies, Spectrum Business<sup>®</sup> delivers the same suite of broadband products and services coupled with special features and applications to enhance productivity, while for larger businesses and government entities, Spectrum Enterprise provides highly customized, fiber-based solutions. Spectrum Reach<sup>®</sup> delivers tailored advertising and production for the modern media landscape. We also distribute award-winning news coverage, sports and high-quality original programming to our customers through Spectrum Networks and Spectrum Originals.

Charter is a holding company whose principal asset is a controlling equity interest in Charter Communications Holdings, LLC ("Charter Holdings"), an indirect owner of Charter Communications Operating, LLC ("Charter Operating") under which substantially all of the operations reside. All significant intercompany accounts and transactions among consolidated entities have been eliminated.

#### Overview

As the COVID-19 pandemic continues to significantly impact the United States, we have continued to deliver services uninterrupted by the pandemic. Because we have invested significantly in our network and through normal course capacity increases, we have been able to respond to the significant increase in network activity from the private and public response to COVID-19 as we do our part as a major provider of Internet services in the United States by, among other things, enabling social distancing through telecommuting and e-learning across our footprint of 41 states. We have invested significantly in our self-service infrastructure, and customers have accelerated the adoption of our self-installation and digital self-service capabilities. Our front-line service infrastructure in call centers and field operations continues to experience higher service transaction volume and is performing well. Much of that increase in activity has been driven by increased demand for our connectivity services to residential, healthcare, government and educational customers. The response to our Remote Education Offer ("REO") pursuant to which new customers with students or educators in the household were eligible to receive our Internet service for free for 60 days generated 448,000 new Internet customers as of June 30, 2020, of which 288,000 had rolled off the promotional period by the end of the quarter while 160,000 remained within their free period. The REO program ended June 30, 2020 and is no longer being offered to new customers.

We also participated in the Federal Communications Commission's ("FCC") Keep Americans Connected ("KAC") Pledge, pausing collection efforts and related disconnects for residential and small and medium business ("SMB") customers with COVID-19 related payment challenges through June 30, 2020. Approximately 700,000 residential and SMB customers requested protection from disconnection under this program of which, at the peak of the program approximately 222,000 customers would have been disconnected under our normal collection policies. In an effort to assist these COVID-19 impacted customers with overdue balances, we waived approximately \$85 million of receivables which was recorded as a reduction of revenue during the three and six months ended June 30, 2020. Any remaining balance will be paid over the next twelve months with continued service. In addition, we have offered a seasonal plan at reduced rates to SMB and Enterprise hospitality customers that have requested a reduced level of service due to temporary business closure or because these customers have reduced their service offering to their own customers ("Seasonal Plan").

We cannot predict the ultimate impact of COVID-19 on our business, including the depth and duration of the economic impact to household formation and growth and our residential and business customers' ability to pay for our products and services including the impact of extended unemployment benefits and other stimulus packages. We expect that some of the COVID-19 programs discussed above may result in incremental churn and bad debt during the remainder of the year. In addition, there is uncertainty regarding the impact of government emergency declarations, the ability of our suppliers and vendors to provide products and services to us, the pace of new housing construction, changes in business spend in our local and national ad sales business, the effects to our employees' health and safety and resulting reorientation of our work activities, and the risk of limitations on the deployment and maintenance of our services (including by limiting our customer support and on-site service repairs and installations).

Although the ultimate impact of the COVID-19 pandemic cannot be predicted, we remain focused on driving customer relationship growth by deploying superior products and services packaged with attractive pricing. Further, we expect to continue to drive customer relationship growth through sales of bundled services and improving customer retention despite the expectation for continued losses of video and wireline voice customers. With the completion of our all-digital conversion, roll-

out of DOCSIS 3.1 technology across our footprint, and the integration of TWC and Bright House substantially complete, we expect continued lower cable capital intensity in 2020.

Our Spectrum Mobile service is offered to customers subscribing to our Internet service and runs on Verizon's mobile network combined with Spectrum WiFi. In March 2020, we launched 5G service offerings and we expect that, along with broader availability of our Spectrum Mobile bring-your-own-device program, to contribute to the growth of our mobile business. We also continue to explore ways to drive even more mobile traffic to our network. We plan to use our WiFi network in conjunction with additional unlicensed, and potentially licensed, spectrum to improve network performance and expand capacity to offer consumers a superior mobile service at a lower total cost to us. Further, we have experimental wireless licenses from the FCC that we are utilizing to test next generation mobile services in several service areas around the country.

We believe Spectrum-branded mobile services will drive higher sales of our core products, create longer customer lives and increase profitability and cash flow over time. As a result of growth costs associated with our new mobile product line, we cannot be certain that we will be able to grow revenues or maintain our margins at recent historical rates. During the three and six months ended June 30, 2020, our mobile product line increased revenues by \$310 million and \$568 million, respectively, reduced Adjusted EBITDA by approximately \$103 million and \$219 million, respectively, and reduced free cash flow by approximately \$233 million and \$493 million, respectively. During the three and six months ended June 30, 2019, our mobile product line increased revenues by \$158 million and \$298 million, respectively, reduced Adjusted EBITDA by approximately \$119 million and \$239 million, respectively, and reduced free cash flow by approximately \$297 million and \$588 million, respectively. As we continue to grow our mobile service and scale the business, we expect continued negative impacts to Adjusted EBITDA, as well as negative working capital impacts from the timing of device-related cash flows when we sell the handset or tablet to customers pursuant to equipment installment plans.

We realized revenue, Adjusted EBITDA and income from operations during the periods presented as follows (in millions; all percentages are calculated using whole numbers. Minor differences may exist due to rounding):

	Three	e Mor	ths Ended	June 30,	Six Months Ended June 30,						
	 2020		2019	% Change	% Change 2020			2019	% Change		
Revenues	\$ 11,696	\$	11,347	3.1 %	\$	23,434	\$	22,553	3.9 %		
Adjusted EBITDA	\$ 4,489	\$	4,185	7.3 %	\$	8,885	\$	8,240	7.8 %		
Income from operations	\$ 1,969	\$	1,541	27.8 %	\$	3,771	\$	2,966	27.1 %		

Adjusted EBITDA is defined as net income attributable to Charter shareholders plus net income attributable to noncontrolling interest, net interest expense, income taxes, depreciation and amortization, stock compensation expense, loss on extinguishment of debt, (gain) loss on financial instruments, net, other pension (benefits) costs, other (income) expense, net and other operating (income) expenses, such as special charges and (gain) loss on sale or retirement of assets. See "—Use of Adjusted EBITDA and Free Cash Flow" for further information on Adjusted EBITDA and free cash flow.

Growth in total revenue for the three and six months ended June 30, 2020 compared to the corresponding prior periods was primarily due to growth in our residential Internet, mobile and small and medium business customers. Adjusted EBITDA and income from operations growth was impacted by growth in revenue and increases in operating costs and expenses, primarily mobile, costs to service customers and programming offset by lower regulatory, connectivity and produced content costs. Income from operations was also affected by a decrease in depreciation and amortization expense and other operating expenses, net.

The following table summarizes our customer statistics for Internet, video, mobile and voice as of June 30, 2020 and 2019 (in thousands except per customer data and footnotes).

	Approximate as of June 30,			
	 2020 <sup>(a)</sup>		2019 <sup>(a)</sup>	
Customer Relationships <sup>(b)</sup>				
Residential	28,496		26,755	
Small and Medium Business	1,980		1,902	
Total Customer Relationships	 30,476		28,657	
<u>Residential Primary Service Units ("PSU")</u>				
Internet	26,313		24,244	
Video	15,652		15,802	
Voice	9,398		9,808	
Monthly Residential Revenue per Residential Customer <sup>(c)</sup>	\$ 110.82	\$	112.20	
Small and Medium Business PSUs				
Internet	1,783		1,701	
Video	516		518	
Voice	1,169		1,097	
Monthly Small and Medium Business Revenue per Customer <sup>(d)</sup>	\$ 166.06	\$	170.42	
Mobile Lines	1,697		518	
Enterprise PSUs <sup>(e)</sup>	270		258	

(a) We calculate the aging of customer accounts based on the monthly billing cycle for each account. On that basis, as of June 30, 2020 and 2019, customers include approximately 124,500 and 152,900 customers, respectively, whose accounts were over 60 days past due, approximately 18,400 and 13,800 customers, respectively, whose accounts were over 90 days past due and approximately 10,400 and 15,800 customers, respectively, whose accounts were over 120 days past due. As detailed in the table below, our customer counts include those customers who connected as part of our Remote Education Offer and those customers who we have not disconnected in our normal timelines associated with our Keep Americans Connected Pledge.

- <sup>(b)</sup> Customer relationships include the number of customers that receive one or more levels of service, encompassing Internet, video and voice services, without regard to which service(s) such customers receive. Customers who reside in residential multiple dwelling units ("MDUs") and that are billed under bulk contracts are counted based on the number of billed units within each bulk MDU. Total customer relationships exclude enterprise and mobile-only customer relationships.
- <sup>(c)</sup> Monthly residential revenue per residential customer is calculated as total residential Internet, video and voice quarterly revenue divided by three divided by average residential customer relationships during the respective quarter. Monthly residential revenue per residential customers excludes mobile revenue and customers.
- <sup>(d)</sup> Monthly small and medium business revenue per customer is calculated as total small and medium business quarterly revenue divided by three divided by average small and medium business customer relationships during the respective quarter. Monthly small and medium business revenue per small and medium customer excludes mobile revenue and customers.
- <sup>(e)</sup> Enterprise PSUs represent the aggregate number of fiber service offerings counting each separate service offering at each customer location as an individual PSU.



The table above includes the impact on customers of COVID-19 related offers and programs launched by us in the first quarter of 2020 as follows (in thousands except footnotes).

	Remote Education Offer (a)	Keep Americans Connected <sup>(b)</sup>	Seasonal Plan <sup>(c)</sup>	Total
Residential				
Customer Relationships	160	208	n/a	368
Internet PSUs	160	202	n/a	362
Video PSUs	58 <sub>(d)</sub>	148	n/a	206
Voice PSUs	46 <sub>(d)</sub>	90	n/a	136
Mobile Lines	10 <sub>(d)</sub>	8	n/a	18
Small and Medium Business				
Customer Relationships	n/a	14	13	27
Internet PSUs	n/a	13	11	24
Video PSUs	n/a	6	13	19
Voice PSUs	n/a	11	8	19
Mobile Lines	n/a	—	—	—
Enterprise PSUs				
Enterprise PSUS	n/a	1	9	10

(a) The REO represents residential customers receiving free Internet service by participating in Charter's free 60-day Internet offer available to households with K-12 and/or college students or educators who were not Spectrum Internet customers. This offer for new customers ended on June 30, 2020. These residential customers are generally eligible to purchase additional products and services (i.e. video, voice and mobile) at current promotional rates. Of the 448,000 Internet customers who were added as part of the REO through June 30, 2020 (of which 119,000 were added in March), 160,000 remained within their 60-day free period with 288,000 having rolled off the promotional period as of June 30, 2020. Nearly 90% of cumulative connects on the REO remained Internet customers as of July 27, 2020.

- (b) As part of our March 2020 pledge to the FCC which we extended through June 30, KAC represents customers who requested to not be disconnected from service due to COVID-19 related payment challenges and would have been disconnected under our normal collection policies during the pledge period. Approximately 600,000 residential customers and 100,000 SMB customers had requested protection from disconnection, of which at the peak of the program, 208,000 and 14,000, respectively, would have been disconnected under our normal collection policies. Approximately 30% of the KAC customer bills were current, and over 60% were making partial or full payments. In an effort to assist these COVID-19 impacted customers with overdue balances, we waived \$76 of million residential, \$6 million of SMB and \$3 million of mobile receivables, each of which were recorded as a reduction to revenue in the second quarter. These customers no longer have an overdue balance and will be subject to Charter's standard collection practices going forward.
- (c) Represents small and medium businesses and Enterprise hospitality customers who have requested a reduced level of service and now pay a reduced price for their service due to temporary business closure or because these customers have reduced their service offering to their own customers.
- (d) Customers who are receiving free Internet Service as part of the REO who have subscribed to products in addition to Spectrum Internet (i.e., video, voice, mobile) during the 60-day Free Internet Offer. Billings are not deferred for these additional services.

#### **Critical Accounting Policies and Estimates**

For a discussion of our critical accounting policies and the means by which we develop estimates therefore, see "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our 2019 Annual Report on Form 10-K. There have been no material changes from the critical accounting policies described in our Form 10-K.



# **Results of Operations**

The following table sets forth the consolidated statements of operations for the periods presented (dollars in millions, except per share data):

	Three Months Ended June 30,			Six Months Ended June 30,				
		2020		2019		2020		2019
Revenues	\$	11,696	\$	11,347	\$	23,434	\$	22,553
Costs and Expenses:								
Operating costs and expenses (exclusive of items shown separately below)		7,297		7,244		14,729		14,480
Depreciation and amortization		2,428		2,500		4,925		5,050
Other operating expenses, net		2		62		9		57
		9,727		9,806		19,663		19,587
Income from operations		1,969		1,541		3,771		2,966
Other Income (Expenses):								
Interest expense, net		(957)		(945)		(1,937)		(1,870)
Loss on extinguishment of debt		(36)		_		(63)		_
Gain (loss) on financial instruments, net		64		(119)		(254)		(82)
Other pension benefits, net		11		9		21		18
Other expense, net		(9)		(16)		_		(126)
		(927)		(1,071)		(2,233)		(2,060)
Income before income taxes		1,042		470		1,538		906
Income tax expense		(166)		(84)		(195)		(203)
Consolidated net income		876		386		1,343		703
Less: Net income attributable to noncontrolling interests		(110)		(72)		(181)		(136)
Net income attributable to Charter shareholders	\$	766	\$	314	\$	1,162	\$	567
EARNINGS PER COMMON SHARE ATTRIBUTABLE TO CHARTER SHAREHOLDERS:								
Basic	\$	3.72	\$	1.41	\$	5.62	\$	2.54
Diluted	\$	3.63	\$	1.39	\$	5.48	\$	2.50
Weighted average common shares outstanding, basic		205,777,438		222,392,274		206,804,371		223,505,016
Weighted average common shares outstanding, diluted		210,906,946	-	225,942,172	_	212,158,218		226,889,745
weighten average common mares outstanding, unuted		, , -	_			, , -		, , -

*Revenues.* Total revenues grew \$349 million and \$881 million for the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 primarily due to increases in the number of residential Internet and commercial business customers, price adjustments as well as an increase in our mobile service offset by a decrease in video customers and \$85 million of waived receivables related to the KAC program.

Revenues by service offering were as follows (dollars in millions; all percentages are calculated using whole numbers. Minor differences may exist due to rounding):

	Three Months Ended June 30,						Six Months Ended June 30,				
		2020	2019 % C		% Change	2020		2019		% Change	
Internet	\$	4,530	\$	4,103	10.4 %	\$	8,937	\$	8,127	10.0 %	
Video		4,371		4,391	(0.4)%		8,793		8,775	0.2 %	
Voice		451		489	(7.7)%		908		993	(8.6)%	
Residential revenue		9,352		8,983	4.1 %		18,638		17,895	4.2 %	
Small and medium business		983		963	2.0 %		1,979		1,908	3.7 %	
Enterprise		606		652	(7.1)%		1,228		1,295	(5.2)%	
Commercial revenue		1,589		1,615	(1.7)%		3,207		3,203	0.1 %	
Advertising sales		249		395	(37.0)%		614		740	(17.1)%	
Mobile		310		158	96.1 %		568		298	90.9 %	
Other		196		196	— %		407		417	(2.3)%	
	\$	11,696	\$	11,347	3.1 %	\$	23,434	\$	22,553	3.9 %	

The increase in Internet revenues from our residential customers is attributable to the following (dollars in millions):

	June comj three mo June	Three months ended June 30, 2020 compared to three months ended June 30, 2019 Increase / (Decrease)		nonths ended me 30, 2020 ompared to nonths ended me 30, 2019 ase / (Decrease)
Increase in average residential Internet customers	\$	299	\$	529
Increase related to rate, product mix and allocation changes		128		281
	\$	427	\$	810

Residential Internet customers grew by 2,069,000 customers from June 30, 2019 to June 30, 2020 due in part to higher demand for our services and the impacts of COVID-19 programs. The increase related to rate, product mix and allocation changes was primarily due to price adjustments including promotional roll-off offset by a \$29 million related to the KAC program credits.

Video revenues consist primarily of revenues from basic and digital video services provided to our residential customers, as well as franchise fees, equipment service fees and video installation revenue. The change in video revenues is attributable to the following (dollars in millions):

Three months ended June 30, 2020 compared to three months ended June 30, 2019 Increase / (Decrease)			Six months ended June 30, 2020 compared to six months ended June 30, 2019 Increase / (Decrease)
\$	53	\$	228
	(79)		(202)
	6		(8)
\$	(20)	\$	18
	June comj three mo June	June 30, 2020 compared to three months ended June 30, 2019 Increase / (Decrease) \$ 53 (79) 6	June 30, 2020 compared to three months ended June 30, 2019 Increase / (Decrease) \$ 53 \$ (79) 6

The increase related to rate, product mix and allocation changes was primarily due to price adjustments including annual increases and promotional roll-off partly offset by a \$44 million reduction related to KAC program credits and a higher mix of streaming and lighter video packages within our video customer base. Residential video customers decreased by 150,000 from June 30, 2019 to June 30, 2020.

The decrease in voice revenues from our residential customers is attributable to the following (dollars in millions):

	June comp three mo June	onths ended 30, 2020 pared to onths ended 30, 2019 / (Decrease)	Jui coi six m Jui	oonths ended ne 30, 2020 mpared to onths ended ne 30, 2019 se / (Decrease)
Decrease in average residential voice customers	\$	(27)	\$	(61)
Decrease related to rate, product mix and allocation changes		(11)		(24)
	\$	(38)	\$	(85)

Residential wireline voice customers decreased by 410,000 customers from June 30, 2019 to June 30, 2020. The decrease related to rate, product mix and allocation changes was primarily due to value-based pricing and a \$3 million reduction related to KAC program credits.

The increase in small and medium business commercial revenues is attributable to the following (dollars in millions):

	June 3 compa three mor June 3	nths ended 60, 2020 ared to nths ended 60, 2019 (Decrease)	Ju co six n Ju	nonths ended me 30, 2020 ompared to nonths ended me 30, 2019 ase / (Decrease)
Increase in small and medium business customers	\$	44	\$	106
Decrease related to rate and product mix changes		(24)		(35)
	\$	20	\$	71

Small and medium business customers grew by 78,000 from June 30, 2019 to June 30, 2020. The decrease related to rate and product mix changes was primarily due to a \$17 million reduction related to COVID-19 programs.

Enterprise revenues decreased \$46 million and \$67 million during the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 primarily due to the sale of non-strategic assets in the third quarter of 2019 and a revenue reduction of \$18 million related to the Enterprise hospitality seasonal program. Enterprise PSUs increased 12,000 from June 30, 2019 to June 30, 2020.

Advertising sales revenues consist primarily of revenues from commercial advertising customers, programmers and other vendors, as well as local cable and advertising on regional sports and news channels. Advertising sales revenues decreased \$146 million and \$126 million during the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 due to lower local and national ad revenues due to COVID-19.

During the three and six months ended June 30, 2020, mobile revenues represented approximately \$158 million and \$289 million of device revenues, respectively, and approximately \$152 million and \$279 million of service revenues, respectively. During the three and six months ended June 30, 2019, mobile revenues represented approximately \$111 million and \$225 million of device revenues, respectively, and approximately \$47 million and \$73 million of service revenues, respectively, and approximately \$47 million and \$73 million of service revenues, respectively. The revenue increases are attributable to an increase in mobile lines from 518,000 as of June 30, 2019 to 1,697,000 mobile lines as of June 30, 2020.

Other revenues consist of revenue from regional sports and news channels (excluding intercompany charges or advertising sales on those channels), home shopping, late payment fees, wire maintenance fees and other miscellaneous revenues. Other revenues remained unchanged during the three months ended June 30, 2020 compared to the corresponding period in 2019 and decreased \$10 million during the six months ended June 30, 2020 compared to the corresponding periods in 2019 primarily due to a decrease in home security revenue and late payment fees offset by an increase in the sale of video devices.

**Operating costs and expenses.** The increase in our operating costs and expenses, exclusive of items shown separately in the consolidated statements of operations, are attributable to the following (dollars in millions):

	Three r Jun con three n Jun Increas	J C six J	months ended une 30, 2020 ompared to months ended une 30, 2019 ease / (Decrease)	
Programming	\$	46	\$	73
Regulatory, connectivity and produced content		(109)		(119)
Costs to service customers		81		107
Marketing		(49)		(18)
Mobile		136		250
Other		(52)		(44)
	\$	53	\$	249

Programming costs were approximately \$2.9 billion and \$5.8 billion for the three and six months ended June 30, 2020, respectively, representing 39% of total operating costs and expenses for both time periods, and \$2.8 billion and \$5.7 billion for the three and six months ended June 30, 2019, respectively, representing 39% of total operating costs and expenses for both time periods. Programming costs consist primarily of costs paid to programmers for basic, digital, premium, video on demand, and pay-per-view programming. The increase in programming costs is primarily a result of contractual rate adjustments, including renewals and increases in amounts paid for retransmission consent partly offset by lower video customers, nonrecurring benefits and a higher mix of lower cost video packages within our video customer base. We expect programming rates will continue to increase due to a variety of factors, including annual increases imposed by programmers with additional selling power as a result of media consolidation, increased demands by owners of broadcast stations for payment for retransmission consent or linking carriage of other services to retransmission consent, and additional programming, particularly new services. We have been unable to fully pass these increases on to our customers and do not expect to be able to do so in the future without a potential loss of customers.

Regulatory, connectivity and produced content decreased \$109 million and \$119 million during the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 primarily due to timing of sports rights fees driven by delayed games due to COVID-19 and lower regulatory pass-through fees offset by higher original programming costs and costs of video devices sold to customers.

Costs to service customers increased \$81 million and \$107 million during the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 primarily due to higher labor costs resulting from COVID-19 related wage increases and flex time benefits along with 6.3% customer growth partially offset by lower medical costs and one-time payroll tax credits. Bad debt expense increased only slightly given the revenue write-off associated with the KAC program and better collections enhanced by government stimulus benefits.

Marketing costs decreased \$49 million and \$18 million during the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 primarily due to better media placement rates and a one-time payroll tax credit.

Mobile costs of \$413 million and \$787 million for the three and six months ended June 30, 2020, respectively, and \$277 million and \$537 million for the three and six months ended 2019, respectively, were comprised of mobile device costs and mobile service and operating costs. The increases are attributable to increases in the number of mobile lines.

35

The increase in other expense is attributable to the following (dollars in millions):

three m June	pared to onths ended 30, 2019	six	June 30, 2020 compared to r months ended June 30, 2019 rease / (Decrease)
\$	17	\$	31
	8		13
	(45)		(34)
	(26)		(49)
	(6)		(5)
\$	(52)	\$	(44)
	com three m June	compared to three months ended June 30, 2019 Increase / (Decrease) \$ 17 8 (45) (45) (26) (6)	compared to three months ended June 30, 2019         six           Increase / (Decrease)         Increase           \$         17         \$           \$         17         \$           (45)         (45)         (26)           (26)         (6)         (10)

Advertising sales expense decreased due to lower cost of sales fees driven by lower revenue. Enterprise costs decreased primarily due to the sale of non-strategic assets in the third quarter of 2019.

**Depreciation and amortization.** Depreciation and amortization expense decreased by \$72 million and \$125 million during the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 primarily due to a decrease in depreciation and amortization as certain assets acquired in acquisitions become fully depreciated offset by an increase in depreciation as a result of more recent capital expenditures.

Other operating expenses, net. The change in other operating expenses, net is attributable to the following (dollars in millions):

	June comp three mo June	onths ended 30, 2020 pared to onths ended 30, 2019 / (Decrease)	siz	x months ended June 30, 2020 compared to x months ended June 30, 2019 rease / (Decrease)
Special charges, net	\$	(17)	\$	3
(Gain) loss on sale of assets, net		(43)		(51)
	\$	(60)	\$	(48)

See Note 13 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements" for more information.

*Interest expense, net.* Net interest expense increased by \$12 million and \$67 million for the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019 primarily as a result of an increase in weighted average debt outstanding of approximately \$6.5 billion and \$5.5 billion, respectively, primarily due to the issuance of notes throughout 2019 and 2020 for general corporate purposes including stock buybacks and debt repayments offset by a reduction in weighted average interest rates.

*Loss on extinguishment of debt.* Loss on extinguishment of debt of \$36 million and \$63 million for the three and six months ended June 30, 2020, respectively, represents losses recognized as a result of the redemption of CCO Holdings notes. For more information, see Note 6 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements."

*Gain (loss) on financial instruments, net.* We recorded gains on financial instruments of \$64 million and losses on financial instruments of \$254 million during the three and six months ended June 30, 2020, respectively, and losses on financial instruments of \$119 million and \$82 million during the three and six months ended June 30, 2019, respectively. Gains and losses on financial instruments are primarily recognized due to changes in the fair value of our cross-currency derivative instruments and the foreign currency remeasurement of the fixed-rate British pound sterling denominated notes (the "Sterling Notes") into U.S. dollars. For more information, see Note 9 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements."

*Other pension benefits, net.* Net other pension benefits increased by \$2 million and \$3 million during the three and six months ended June 30, 2020, respectively, compared to the corresponding periods in 2019. For more information, see Note 20 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements."

*Other expense, net.* Other expense, net primarily represents equity losses on our equity investments. Other expense, net also includes an impairment on equity investments of approximately \$11 million and \$121 million during the three and six months ended June 30, 2019, respectively.

*Income tax expense.* We recognized income tax expense of \$166 million and \$195 million for the three and six months ended June 30, 2020, respectively, and \$84 million and \$203 million for the three and six months ended June 30, 2019, respectively. Income tax expense increased during the three months ended June 30, 2020 compared to the corresponding period in 2019 primarily as a result of higher pretax income offset by increased recognition of excess tax benefits resulting from share-based compensation during 2020. Income tax expense decreased during the six months ended June 30, 2020 compared to the corresponding period in 2019 primarily as a result of higher pretax income offset by increased recognition of excess tax benefits resulting from share-based compensation during 2020. Income tax expense decreased during the six months ended June 30, 2020 compared to the corresponding period in 2019 primarily as a result of increased recognition of excess tax benefits resulting from share-based compensation during 2020 and an internal entity simplification that increased expense in 2019 offset by higher pretax income in 2020. For more information, see Note 15 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements."

*Net income attributable to noncontrolling interest.* Net income attributable to noncontrolling interest for financial reporting purposes represents A/N's portion of Charter Holdings' net income based on its effective common unit ownership interest and the preferred dividend of \$37 million and \$75 million for each of the three and six months ended June 30, 2020 and 2019, respectively. For more information, see Note 8 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements."

*Net income attributable to Charter shareholders.* Net income attributable to Charter shareholders increased from \$314 million and \$567 million for the three and six months ended June 30, 2019, respectively, to \$766 million and \$1.2 billion for the three and six months ended June 30, 2020, respectively, primarily as a result of the factors described above.

# Use of Adjusted EBITDA and Free Cash Flow

We use certain measures that are not defined by U.S. generally accepted accounting principles ("GAAP") to evaluate various aspects of our business. Adjusted EBITDA and free cash flow are non-GAAP financial measures and should be considered in addition to, not as a substitute for, net income attributable to Charter shareholders and net cash flows from operating activities reported in accordance with GAAP. These terms, as defined by us, may not be comparable to similarly titled measures used by other companies. Adjusted EBITDA and free cash flow are reconciled to net income attributable to Charter shareholders and net cash flows from operating activities, respectively, below.

Adjusted EBITDA eliminates the significant non-cash depreciation and amortization expense that results from the capital-intensive nature of our businesses as well as other non-cash or special items, and is unaffected by our capital structure or investment activities. However, this measure is limited in that it does not reflect the periodic costs of certain capitalized tangible and intangible assets used in generating revenues and our cash cost of financing. These costs are evaluated through other financial measures.

Free cash flow is defined as net cash flows from operating activities, less capital expenditures and changes in accrued expenses related to capital expenditures.

Management and Charter's board of directors use Adjusted EBITDA and free cash flow to assess our performance and our ability to service our debt, fund operations and make additional investments with internally generated funds. In addition, Adjusted EBITDA generally correlates to the leverage ratio calculation under our credit facilities or outstanding notes to determine compliance with the covenants contained in the facilities and notes (all such documents have been previously filed with the Securities and Exchange Commission (the "SEC")). For the purpose of calculating compliance with leverage covenants, we use Adjusted EBITDA, as presented, excluding certain expenses paid by our operating subsidiaries to other Charter entities. Our debt covenants refer to these expenses as management fees, which were \$308 million and \$619 million for the three and six months ended June 30, 2020, respectively, and \$299 million and \$599 million for the three and six months ended June 30, 2019, respectively.

	Three Months Ended June 30,					June 30,		
		2020		2019		2020		2019
Net income attributable to Charter shareholders	\$	766	\$	314	\$	1,162	\$	567
Plus: Net income attributable to noncontrolling interest		110		72		181		136
Interest expense, net		957		945		1,937		1,870
Income tax expense		166		84		195		203
Depreciation and amortization		2,428		2,500		4,925		5,050
Stock compensation expense		90		82		180		167
Loss on extinguishment of debt		36		—		63		_
(Gain) loss on financial instruments, net		(64)		119		254		82
Other pension benefits, net		(11)		(9)		(21)		(18)
Other, net		11		78		9		183
Adjusted EBITDA	\$	4,489	\$	4,185	\$	8,885	\$	8,240
Net cash flows from operating activities	\$	3,529	\$	2,761	\$	6,749	\$	5,447
Less: Purchases of property, plant and equipment		(1,877)		(1,597)		(3,338)		(3,262)
Change in accrued expenses related to capital expenditures		214		(52)		(174)		(428)
Free cash flow		1,866	\$	1,112	\$	3,237	\$	1,757

#### Liquidity and Capital Resources

#### Introduction

This section contains a discussion of our liquidity and capital resources, including a discussion of our cash position, sources and uses of cash, access to credit facilities and other financing sources, historical financing activities, cash needs, capital expenditures and outstanding debt.

#### **Recent Events**

In February 2020, CCO Holdings and CCO Holdings Capital Corp. jointly issued \$1.65 billion aggregate principal amount of 4.500% senior unsecured notes due 2030 at par and in March 2020, an additional \$1.1 billion of the same series of notes were issued at a price of 102.5% of the aggregate principal amount. Also in March 2020, CCO Holdings and CCO Holdings Capital Corp. issued \$1.4 billion aggregate principal amount of 4.500% senior unsecured notes due 2032 at par. The net proceeds were used to pay related fees and expenses and for general corporate purposes, including repaying certain indebtedness, including repayment of all of CCO Holdings' 5.250% senior notes due September 30, 2022, 5.125% senior notes due February 15, 2023, 5.125% senior notes due May 1, 2023, 5.750% senior notes due September 1, 2023 and 5.750% senior notes due January 15, 2024, as well as to fund potential buybacks of Charter Class A common stock and Charter Holdings common units.

In April 2020, Charter Operating and Charter Communications Operating Capital Corp. jointly issued \$1.6 billion aggregate principal amount of 2.800% senior secured notes due April 2031 at a price of 99.561% of the aggregate principal amount and \$1.4 billion aggregate principal amount of 3.700% senior secured notes due April 2051 at a price of 99.217% of the aggregate principal amount. The net proceeds were used to pay related fees and expenses and for general corporate purposes.

In June 2020, Charter Operating and Charter Communications Operating Capital Corp. redeemed all of their 3.579% senior secured notes due July 2020.

In July 2020, CCO Holdings and CCO Holdings Capital Corp. jointly issued \$1.5 billion aggregate principal amount of 4.250% senior unsecured notes due 2031 at par and later in July 2020, an additional \$1.5 billion of the same series of notes were issued at a price of 102%. The net proceeds will be used to pay related fees and expenses and for general corporate purposes, including repaying certain indebtedness, including repayment of all of CCO Holdings' 5.875% senior notes due April 1, 2024, as well as funding buybacks of Charter Class A common stock and Charter Holdings common units.

# Overview of Our Contractual Obligations and Liquidity

We have significant amounts of debt. The principal amount of our debt as of June 30, 2020 was \$77.8 billion, consisting of \$10.3 billion of credit facility debt, \$45.3 billion of investment grade senior secured notes and \$22.2 billion of high-yield senior unsecured notes. Our business requires significant cash to fund principal and interest payments on our debt.

Our projected cash needs and projected sources of liquidity depend upon, among other things, our actual results, and the timing and amount of our expenditures. As we continue to grow our mobile services, we expect an initial funding period to grow a new product as well as negative working capital impacts from the timing of device-related cash flows when we sell the handset or tablet to customers pursuant to equipment installment plans. Free cash flow was \$1.9 billion and \$3.2 billion for the three and six months ended June 30, 2020, respectively, and \$1.1 billion and \$1.8 billion for the three and six months ended June 30, 2020, respectively, and \$1.1 billion and \$1.8 billion for the three and six months ended June 30, 2020, the amount available under our credit facilities was approximately \$4.7 billion and cash on hand was approximately \$2.1 billion. We expect to utilize free cash flow, cash on hand and availability under our credit facilities as well as future refinancing transactions to further extend the maturities of our obligations. The timing and terms of any refinancing transactions will be subject to market conditions among other considerations. Additionally, we may, from time to time, and depending on market conditions and other factors, use cash on hand and the proceeds from securities offerings or other borrowings to retire our debt through open market purchases, privately negotiated purchases, tender offers or redemption provisions. We believe we have sufficient liquidity from cash on hand, free cash flow and Charter Operating's revolving credit facility as well as access to the capital markets to fund our projected cash needs.

We continue to evaluate the deployment of our cash on hand and anticipated future free cash flow including to invest in our business growth and other strategic opportunities, including mergers and acquisitions as well as stock repurchases and dividends. Charter's target leverage of net debt to the last twelve months Adjusted EBITDA remains at 4 to 4.5 times Adjusted EBITDA, and up to 3.5 times Adjusted EBITDA at the Charter Operating level. Our leverage ratio was 4.3 times Adjusted EBITDA as of June 30, 2020. As Adjusted EBITDA grows, we expect to increase the total amount of our indebtedness to maintain leverage within Charter's target leverage range. During the three and six months ended June 30, 2020, Charter purchased approximately 2.0 million and 6.5 million of Charter Class A common stock for approximately \$1.0 billion and \$3.2 billion, respectively, and during the three and six months ended June 30, 2019, Charter purchased approximately 2.2 million and 4.9 million shares, respectively, of Charter Class A common stock for approximately \$837 million and \$1.7 billion, respectively.

In December 2017, Charter and A/N entered into an amendment to the letter agreement (the "Letter Agreement") that requires A/N to sell to Charter or to Charter Holdings, on a monthly basis, a number of shares of Charter Class A common stock or Charter Holdings common units that represents a pro rata participation by A/N and its affiliates in any repurchases of shares of Charter Class A common stock from persons other than A/N effected by Charter during the immediately preceding calendar month, at a purchase price equal to the average price paid by Charter for the shares repurchased from persons other than A/N during such immediately preceding calendar month. A/N and Charter both have the right to terminate or suspend the pro rata repurchase arrangement on a prospective basis. Charter Holdings purchased from A/N 0.3 million and 1.1 million Charter Holdings common units at an average price per unit of \$445.15 and \$481.68, or \$125 million and \$518 million, during the three and six months ended June 30, 2020, respectively, and 0.4 million and 0.8 million Charter Holdings common units at an average price per unit of \$358.21 and \$338.12, or \$161 million and \$254 million, during the three and six months ended June 30, 2019, respectively.

As of June 30, 2020, Charter had remaining board authority to purchase an additional \$837 million of Charter's Class A common stock and/or Charter Holdings common units. Although Charter expects to continue to buy back its common stock consistent with its leverage target range, Charter is not obligated to acquire any particular amount of common stock, and the timing of any purchases that may occur cannot be predicted and will largely depend on market conditions and other potential uses of capital. Purchases may include open market purchases, tender offers or negotiated transactions.

As possible acquisitions, swaps or dispositions arise, we actively review them against our objectives including, among other considerations, improving the operational efficiency, geographic clustering of assets, product development or technology capabilities of our business and achieving appropriate return targets, and we may participate to the extent we believe these possibilities present attractive opportunities. However, there can be no assurance that we will actually complete any acquisitions, dispositions or system swaps, or that any such transactions will be material to our operations or results.



# Free Cash Flow

Free cash flow increased \$754 million and \$1.5 billion during the three and six months ended June 30, 2020 compared to the corresponding prior periods in 2019 due to the following (dollars in millions).

	Jun con three n Jun	nonths ended e 30, 2020 npared to nonths ended e 30, 2019 e / (Decrease)	Six months ended June 30, 2020 compared to six months ended June 30, 2019 Increase / (Decrease)
Changes in working capital, excluding change in accrued interest	\$	590	\$ 902
Increase in Adjusted EBITDA		304	645
Decrease in cash paid for interest, net		114	28
Increase in capital expenditures		(280)	(76)
Other, net		26	(19)
	\$	754	\$ 1,480

Free cash flow was reduced by \$233 million and \$493 million during the three and six months ended June 30, 2020, respectively, and \$297 million and \$588 million during the three and six months ended June 30, 2019, respectively, due to mobile with impacts negatively affecting working capital, capital expenditures and Adjusted EBITDA.

#### Limitations on Distributions

Distributions by our subsidiaries to a parent company for payment of principal on parent company notes are restricted under indentures and credit facilities governing our indebtedness, unless there is no default under the applicable indenture and credit facilities, and unless each applicable subsidiary's leverage ratio test is met at the time of such distribution. As of June 30, 2020, there was no default under any of these indentures or credit facilities, and each subsidiary met its applicable leverage ratio tests based on June 30, 2020 financial results. There can be no assurance that they will satisfy these tests at the time of the contemplated distribution. Distributions by Charter Operating for payment of principal on parent company notes are further restricted by the covenants in its credit facilities.

However, without regard to leverage, during any calendar year or any portion thereof during which the borrower is a flow-through entity for tax purposes, and so long as no event of default exists, the borrower may make distributions to the equity interests of the borrower in an amount sufficient to make permitted tax payments.

In addition to the limitation on distributions under the various indentures, distributions by our subsidiaries may be limited by applicable law, including the Delaware Limited Liability Company Act, under which our subsidiaries may only make distributions if they have "surplus" as defined in the act.

#### Historical Operating, Investing, and Financing Activities

*Cash, Cash Equivalents and Restricted Cash.* We held \$2.1 billion and \$3.5 billion in cash and cash equivalents as of June 30, 2020 and December 31, 2019, respectively. We also held \$5 million and \$66 million in restricted cash as of June 30, 2020 and December 31, 2019, respectively, representing escrowed funds of a consolidated variable interest entity. See Note 3 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements."

**Operating Activities.** Net cash provided by operating activities increased \$1.3 billion during the six months ended June 30, 2020 compared to the six months ended June 30, 2019, primarily due to an increase in Adjusted EBITDA of \$645 million and changes in working capital, excluding the change in accrued interest and accrued expenses related to capital expenditures, that used \$648 million less cash.

*Investing Activities.* Net cash used in investing activities was \$3.6 billion and \$3.7 billion for the six months ended June 30, 2020 and 2019, respectively. The decrease in cash used was primarily due to the change in accrued expenses related to capital expenditures.

*Financing Activities.* Net cash used in financing activities was \$4.6 billion and \$1.6 billion for the six months ended June 30, 2020 and 2019, respectively. The increase in cash used was primarily due to an increase in the purchase of treasury stock and noncontrolling interest and a decrease in the amount by which borrowings of long-term debt exceeded repayments.

# **Capital Expenditures**

We have significant ongoing capital expenditure requirements. Capital expenditures were \$1.9 billion and \$3.3 billion for the three and six months ended June 30, 2020, respectively, and \$1.6 billion and \$3.3 billion for the three and six months ended June 30, 2019, respectively. The increase was primarily due to higher scalable infrastructure as a result of core network enhancement and node splits to maintain excess network capacity with growing customers and traffic, higher line extensions driven by continued network expansion, including to rural areas and an increase in Internet customer premise equipment. See the table below for more details.

We currently expect 2020 cable capital expenditures to decline as a percentage of cable revenue versus 2019. The actual amount of our capital expenditures in 2020 will depend on a number of factors including further spend related to product development and growth rates of both our residential and commercial businesses.

Our capital expenditures are funded primarily from cash flows from operating activities and borrowings on our credit facility. In addition, our accrued liabilities related to capital expenditures decreased by \$174 million and \$428 million for the six months ended June 30, 2020 and 2019, respectively.

The following tables present our major capital expenditures categories in accordance with National Cable and Telecommunications Association ("NCTA") disclosure guidelines for the three and six months ended June 30, 2020 and 2019. These disclosure guidelines are not required disclosures under GAAP, nor do they impact our accounting for capital expenditures under GAAP (dollars in millions):

	Three Months Ended June 30,					Six Months Ended June 30			
		2020		2019		2020		2019	
Customer premise equipment (a)	\$	518	\$	492	\$	981	\$	1,057	
Scalable infrastructure (b)		385		223		555		520	
Line extensions (c)		422		363		765		684	
Upgrade/rebuild (d)		155		155		284		286	
Support capital (e)		397		364		753		715	
Total capital expenditures	\$	1,877	\$	1,597	\$	3,338	\$	3,262	
Capital expenditures included in total related to:									
Mobile	\$	125	\$	93	\$	212	\$	181	
Commercial services	\$	323	\$	324	\$	584	\$	629	

(a) Customer premise equipment includes costs incurred at the customer residence to secure new customers and revenue generating units, including customer installation costs and customer premise equipment (e.g., set-top boxes and cable modems).

(b) Scalable infrastructure includes costs not related to customer premise equipment, to secure growth of new customers and revenue generating units, or provide service enhancements (e.g., headend equipment).

(c) Line extensions include network costs associated with entering new service areas (e.g., fiber/coaxial cable, amplifiers, electronic equipment, makeready and design engineering).

(d) Upgrade/rebuild includes costs to modify or replace existing fiber/coaxial cable networks, including betterments.

(e) Support capital includes costs associated with the replacement or enhancement of non-network assets due to technological and physical obsolescence (e.g., non-network equipment, land, buildings and vehicles).

# **Recently Issued Accounting Standards**

See Note 21 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements" for a discussion of recently issued accounting standards.



#### Item 3. Quantitative and Qualitative Disclosures About Market Risk.

We use derivative instruments to manage foreign exchange risk on the Sterling Notes, and do not hold or issue derivative instruments for speculative trading purposes.

Cross-currency derivative instruments are used to effectively convert £1.275 billion aggregate principal amount of fixed-rate British pound sterling denominated debt, including annual interest payments and the payment of principal at maturity, to fixed-rate U.S. dollar denominated debt. The cross-currency derivative instruments have maturities of June 2031 and July 2042. We are required to post collateral on the cross-currency derivative instruments when such instruments are in a liability position. In April 2019, we entered into a collateral holiday agreement for 60% of both the 2031 and 2042 cross-currency swaps, which eliminates the requirement to post collateral for three years, as well as a ten year collateral cap on the remaining 40% of the cross-currency swaps which limits the required collateral posting on that 40% of the cross-currency swaps to \$150 million. For more information, see Note 9 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements."

As of June 30, 2020 and December 31, 2019, the weighted average interest rate on credit facility debt was approximately 1.7% and 3.3%, respectively, and the weighted average interest rate on the senior notes was approximately 5.3% and 5.4%, respectively, resulting in a blended weighted average interest rate of 4.8% and 5.1%, respectively. The interest rate on approximately 86% of the total principal amount of our debt was effectively fixed as of June 30, 2020 and December 31, 2019.

The table set forth below summarizes the fair values and contract terms of financial instruments subject to interest rate risk maintained by us as of June 30, 2020 (dollars in millions).

	2020		2021	2022	2023	2024	1	hereafter		Total	F	air Value
Debt:		_										
Fixed-Rate	\$ 	\$	1,700	\$ 3,000	\$ 1,500	\$ 2,800	\$	57,580	\$	66,580	\$	73,353
Average Interest Rate	— %	)	4.05 %	4.46 %	6.92 %	5.33 %	)	5.33 %	)	5.30 %	6	
Variable Rate	\$ 138	\$	277	\$ 277	\$ 436	\$ 1,165	\$	8,895	\$	11,188	\$	10,852
Average Interest Rate	1.53 %	)	1.50 %	1.52 %	1.65 %	1.98 %	)	2.27 %	)	2.17 %	6	

Interest rates on variable-rate debt are estimated using the average implied forward LIBOR for the year of maturity based on the yield curve in effect at June 30, 2020 including applicable bank spread.

#### Item 4. Controls and Procedures.

As of the end of the period covered by this report, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we have evaluated the effectiveness of our design and operation of disclosure controls and procedures with respect to the information generated for use in this quarterly report. The evaluation was based upon reports and certifications provided by a number of executives. Based on, and as of the date of that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that the disclosure controls and procedures were effective to provide reasonable assurances that information required to be disclosed in the reports we file or submit under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms.

In designing and evaluating the disclosure controls and procedures, our management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable, not absolute, assurance of achieving the desired control objectives, and management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based upon the evaluation, we believe that our controls provide such reasonable assurances.

During the quarter ended June 30, 2020, there was no change in our internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

#### PART II. OTHER INFORMATION

# Item 1. Legal Proceedings.

See Note 19 to the accompanying consolidated financial statements contained in "Item 1. Financial Statements" for Legal Proceedings.

#### Item 1A. Risk Factors.

Our Annual Report on Form 10-K for the year ended December 31, 2019 includes "Risk Factors" under Item 1A of Part I. There have been no material changes from the updated risk factors described in our Form 10-K except as indicated below.

#### The ongoing COVID-19 pandemic could materially affect our financial condition and results of operations.

The ongoing COVID-19 pandemic has significantly increased economic and demand uncertainty. It is likely that the current pandemic and continued spread of COVID-19 will cause a significant economic recession. At this time, we cannot predict the duration of any business disruption and the ultimate impact of COVID-19 on our business, including the depth and duration of the economic impact to household formation and growth and our residential and business customers' ability to pay for our products and services including the impact of extended unemployment benefits and other stimulus packages. We expect that some of the COVID-19 programs may result in incremental churn and bad debt during the remainder of the year. In addition, there is uncertainty regarding the impact of government emergency declarations, the ability of our suppliers and vendors to provide products and services to us, the pace of new housing construction, changes in business spend in our local and national ad sales business, the effects to our employees' health and safety and resulting reorientation of our work activities, and the risk of limitations on the deployment and maintenance of our services (including by limiting our customer support and on-site service repairs and installations). The degree to which COVID-19 impacts our results will depend on future developments, which are highly uncertain and cannot be predicted, including, but not limited to, the duration and spread of the outbreak, its severity, the actions to contain the virus or treat its impact, and how quickly and to what extent normal economic and operating conditions can resume.

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

## (C) Purchases of Equity Securities by the Issuer

The following table presents Charter's purchases of equity securities completed during the second quarter of 2020 (dollars in millions, except per share amounts):

Period	Total Number of Shares Purchased <sup>(1)</sup>	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs <sup>(2)</sup>	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(2)</sup>
April 1 - 30, 2020	557,005	\$443.45	538,957	\$2
May 1 - 31, 2020	604,565	\$512.05	232,251	\$1,248
June 1 - 30, 2020	1,303,238	\$534.27	1,257,026	\$837

<sup>(1)</sup> Includes 18,048, 372,314 and 46,212 shares withheld from employees for the payment of taxes and exercise costs upon the exercise of stock options or vesting of other equity awards for the months of April, May and June 2020, respectively.

(2) During the three months ended June 30, 2020, Charter purchased approximately 2.0 million shares of its Class A common stock for approximately \$1.0 billion. Charter Holdings purchased 0.3 million Charter Holdings common units from A/N at an average price per unit of \$445.15, or \$125 million, during the three months ended June 30, 2020. As of June 30, 2020, Charter had remaining board authority to purchase an additional \$837 million of Charter's Class A common stock and/or Charter Holdings common units. In addition to open market purchases including pursuant to Rule 10b5-1 plans adopted from time to time, Charter may also buy shares of Charter Class A common stock, from time to time, pursuant to private transactions outside of its Rule 10b5-1 plan and any such repurchases would also trigger the repurchases from A/N pursuant to and to the extent provided in the Letter Agreement.

Item 6. Exhibits.

See Exhibit Index.

# SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, Charter Communications, Inc. has duly caused this quarterly report to be signed on its behalf by the undersigned, thereunto duly authorized.

# CHARTER COMMUNICATIONS, INC., Registrant

By: /s/ Kevin D. Howard

Date: July 31, 2020

Kevin D. Howard Executive Vice President, Chief Accounting Officer and Controller

S-1

# Exhibit Index

Exhibit	Description
10.1	Fifth Supplemental Indenture, dated as of July 9, 2020, among CCO Holdings, LLC, CCO Holdings Capital Corp. and The Bank of New York Mellon Trust Company, N.A., as trustee (incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 13, 2020).
10.2	Form of 4.250% Senior Notes due 2031 (included in Exhibit 10.1 hereto).
10.3	Exchange and Registration Rights Agreement, dated July 9, 2020, relating to the 4.250% Senior Notes due 2031, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Morgan Stanley & Co. LLC, as representative of the several Purchasers (as defined therein) (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 13, 2020).
10.4	Exchange and Registration Rights Agreement, dated July 24, 2020, relating to the 4.250% Senior Notes due 2031, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Morgan Stanley & Co. LLC, as representative of the several Purchasers (as defined therein) (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 28, 2020).
31.1	Certificate of Chief Executive Officer pursuant to Rule 13a-14(a)/Rule 15d-14(a) under the under the Securities Exchange Act of 1934.
31.2	Certificate of Chief Financial Officer pursuant to Rule 13a-14(a)/Rule 15d-14(a) under the Securities Exchange Act of 1934.
32.1	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Chief Executive Officer).
32.2	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (Chief Financial Officer).
101	The following financial information from Charter Communications, Inc.'s Quarterly Report on Form 10-Q for the three and six months ended June 30, 2020, filed with the Securities and Exchange Commission on July 31, 2020, formatted in iXBRL (inline eXtensible Business Reporting Language) includes: (i) the Consolidated Balance Sheets; (ii) the Consolidated Statements of Operations; (iii) the Consolidated Statements of Changes in Shareholders' Equity; (iv) the Consolidated Statements of Cash Flows; and (vi) the Notes to the Consolidated Financial Statements.
104	Cover Page, formatted in iXBRL and contained in Exhibit 101.

E-1

# I, Thomas M. Rutledge, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Charter Communications, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (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.
- 5. The registrant's other certifying officer(s) 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 functions):
  - (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: July 31, 2020

/s/ Thomas M. Rutledge

Thomas M. Rutledge Chairman and Chief Executive Officer I, Christopher L. Winfrey, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Charter Communications, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (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.
- 5. The registrant's other certifying officer(s) 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 functions):
  - (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: July 31, 2020

/s/ Christopher L. Winfrey

Christopher L. Winfrey Chief Financial Officer (Principal Financial Officer)

# CERTIFICATION OF CHIEF EXECUTIVE OFFICER REGARDING PERIODIC REPORT CONTAINING FINANCIAL STATEMENTS

I, Thomas M. Rutledge, the Chairman and Chief Executive Officer of Charter Communications, Inc. (the "Company") in compliance with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that, the Company's Quarterly Report on Form 10-Q for the three and six months ended June 30, 2020 (the "Report") filed with the Securities and Exchange Commission:

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

/s/ Thomas M. Rutledge

Thomas M. Rutledge Chairman and Chief Executive Officer July 31, 2020

# CERTIFICATION OF CHIEF FINANCIAL OFFICER REGARDING PERIODIC REPORT CONTAINING FINANCIAL STATEMENTS

I, Christopher L. Winfrey, the Chief Financial Officer of Charter Communications, Inc. (the "Company"), in compliance with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that, the Company's Quarterly Report on Form 10-Q for the three and six months ended June 30, 2020 (the "Report") filed with the Securities and Exchange Commission:

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

/s/ Christopher L. Winfrey

Christopher L. Winfrey Chief Financial Officer (Principal Financial Officer) July 31, 2020