

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 September 30, 2021
or

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

For the Transition Period From _____ to _____

Commission File Number: 001-33664

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Charter Communications, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)		84-1496755 (I.R.S. Employer Identification No.)
400 Washington Blvd. (Address of Principal Executive Offices)	Stamford Connecticut	06902 (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 ☒ No ☐

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 ☒ No ☐

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 ☒ Accelerated filer ☐ Non-accelerated filer ☐ 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. ☐

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

Number of shares of Class A common stock outstanding as of September 30, 2021: 179,291,073

Number of shares of Class B common stock outstanding as of September 30, 2021: 1

CHARTER COMMUNICATIONS, INC.
QUARTERLY REPORT ON FORM 10-Q FOR THE PERIOD ENDED SEPTEMBER 30, 2021

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This quarterly report on Form 10-Q is for the three and nine months ended September 30, 2021. 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.

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,” “should,” “planned,” “will,” “may,” “intend,” “estimated,” “aim,” “on track,” “target,” “opportunity,” “tentative,” “positioning,” “designed,” “create,” “predict,” “project,” “initiatives,” “seek,” “would,” “could,” “continue,” “ongoing,” “upside,” “increases,” “grow,” “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-Q, in our annual 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:

- 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;
- general business conditions, unemployment levels and the level of activity in the housing sector and economic uncertainty or downturn, including the impacts of the Novel Coronavirus (“COVID-19”) pandemic to our customers, our vendors and local, state and federal governmental responses to the pandemic;
- 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 and distribution requirements);
- 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 subsidies to consumers, subsidies and incentives for competitors, costs, disruptions and possible limitations on operating flexibility related to, and our ability to comply with, regulatory conditions applicable to us;
- the ability to hire and retain key personnel;
- our ability to procure necessary services and equipment from our vendors at reasonable costs;
- 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.

PART I. FINANCIAL INFORMATION

Item 1. Financial Statements.

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

	September 30, 2021 (unaudited)	December 31, 2020
ASSETS		
CURRENT ASSETS:		
Cash and cash equivalents	\$ 466	\$ 1,001
Accounts receivable, less allowance for doubtful accounts of \$182 and \$217, respectively	2,645	2,539
Prepaid expenses and other current assets	387	369
Total current assets	3,498	3,909
INVESTMENT IN CABLE PROPERTIES:		
Property, plant and equipment, net of accumulated depreciation of \$33,340 and \$31,639, respectively	34,179	34,357
Customer relationships, net	4,419	5,615
Franchises	67,322	67,322
Goodwill	29,554	29,554
Total investment in cable properties, net	135,474	136,848
OTHER NONCURRENT ASSETS	3,523	3,449
Total assets	\$ 142,495	\$ 144,206
LIABILITIES AND SHAREHOLDERS' EQUITY		
CURRENT LIABILITIES:		
Accounts payable and accrued liabilities	\$ 9,241	\$ 8,867
Current portion of long-term debt	2,996	1,008
Total current liabilities	12,237	9,875
LONG-TERM DEBT	85,376	81,744
DEFERRED INCOME TAXES	18,980	18,108
OTHER LONG-TERM LIABILITIES	4,376	4,198
SHAREHOLDERS' EQUITY:		
Class A common stock; \$0.001 par value; 900 million shares authorized; 195,918,833 and 193,730,992 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	30,015	29,000
Accumulated deficit	(2,151)	(5,195)
Treasury stock at cost; 16,627,760 and no shares, respectively	(10,834)	—
Total Charter shareholders' equity	17,030	23,805
Noncontrolling interests	4,496	6,476
Total shareholders' equity	21,526	30,281
Total liabilities and shareholders' equity	\$ 142,495	\$ 144,206

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

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
REVENUES	\$ 13,146	\$ 12,039	\$ 38,470	\$ 35,473
COSTS AND EXPENSES:				
Operating costs and expenses (exclusive of items shown separately below)	7,958	7,483	23,551	22,212
Depreciation and amortization	2,270	2,370	7,065	7,295
Other operating (income) expenses, net	(9)	14	284	23
	<u>10,219</u>	<u>9,867</u>	<u>30,900</u>	<u>29,530</u>
Income from operations	<u>2,927</u>	<u>2,172</u>	<u>7,570</u>	<u>5,943</u>
OTHER INCOME (EXPENSES):				
Interest expense, net	(1,016)	(946)	(3,003)	(2,883)
Other expenses, net	(157)	(117)	(237)	(413)
	<u>(1,173)</u>	<u>(1,063)</u>	<u>(3,240)</u>	<u>(3,296)</u>
Income before income taxes	1,754	1,109	4,330	2,647
Income tax expense	(347)	(177)	(844)	(372)
Consolidated net income	<u>1,407</u>	<u>932</u>	<u>3,486</u>	<u>2,275</u>
Less: Net income attributable to noncontrolling interests	(190)	(118)	(442)	(299)
Net income attributable to Charter shareholders	<u>\$ 1,217</u>	<u>\$ 814</u>	<u>\$ 3,044</u>	<u>\$ 1,976</u>
EARNINGS PER COMMON SHARE ATTRIBUTABLE TO CHARTER SHAREHOLDERS:				
Basic	<u>\$ 6.69</u>	<u>\$ 4.01</u>	<u>\$ 16.33</u>	<u>\$ 9.62</u>
Diluted	<u>\$ 6.50</u>	<u>\$ 3.90</u>	<u>\$ 15.78</u>	<u>\$ 9.35</u>
Weighted average common shares outstanding, basic	<u>181,925,180</u>	<u>202,826,502</u>	<u>186,380,681</u>	<u>205,468,736</u>
Weighted average common shares outstanding, diluted	<u>187,166,071</u>	<u>208,722,129</u>	<u>197,316,667</u>	<u>211,399,781</u>

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	Class B Common Stock	Additional Paid-in Capital	Accumulated Deficit	Treasury Stock	Total Charter Shareholders' Equity	Non-controlling Interests	Total Shareholders' Equity
BALANCE, December 31, 2020	\$ —	\$ —	\$ 29,000	\$ (5,195)	\$ —	\$ 23,805	\$ 6,476	\$ 30,281
Consolidated net income	—	—	—	807	—	807	114	921
Stock compensation expense	—	—	134	—	—	134	—	134
Exercise of stock options	—	—	9	—	—	9	—	9
Purchases of treasury stock	—	—	—	—	(3,652)	(3,652)	—	(3,652)
Purchase of noncontrolling interest, net of tax	—	—	(237)	—	—	(237)	(192)	(429)
Change in noncontrolling interest ownership, net of tax	—	—	131	—	—	131	(175)	(44)
Distributions to noncontrolling interest	—	—	—	—	—	—	(39)	(39)
BALANCE, March 31, 2021	—	—	29,037	(4,388)	(3,652)	20,997	6,184	27,181
Consolidated net income	—	—	—	1,020	—	1,020	138	1,158
Stock compensation expense	—	—	100	—	—	100	—	100
Exercise of stock options	—	—	17	—	—	17	—	17
Purchases of treasury stock	—	—	—	—	(3,516)	(3,516)	—	(3,516)
Purchase of noncontrolling interest, net of tax	—	—	(279)	—	—	(279)	(213)	(492)
Preferred unit conversion and change in noncontrolling interest ownership, net of tax	—	—	1,003	—	—	1,003	(1,333)	(330)
Distributions to noncontrolling interest	—	—	—	—	—	—	(32)	(32)
BALANCE, June 30, 2021	—	—	29,878	(3,368)	(7,168)	19,342	4,744	24,086
Consolidated net income	—	—	—	1,217	—	1,217	190	1,407
Stock compensation expense	—	—	98	—	—	98	—	98
Exercise of stock options	—	—	17	—	—	17	—	17
Purchases of treasury stock	—	—	—	—	(3,666)	(3,666)	—	(3,666)
Purchase of noncontrolling interest, net of tax	—	—	(197)	—	—	(197)	(148)	(345)
Change in noncontrolling interest ownership, net of tax	—	—	219	—	—	219	(290)	(71)
BALANCE, September 30, 2021	\$ —	\$ —	\$ 30,015	\$ (2,151)	\$ (10,834)	\$ 17,030	\$ 4,496	\$ 21,526

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	Class B Common Stock	Additional Paid-in Capital	Retained Earnings	Treasury Stock	Total Charter Shareholders' Equity	Non-controlling Interests	Total Shareholders' Equity
BALANCE, December 31, 2019	\$ —	\$ —	\$ 31,405	\$ 40	\$ —	\$ 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
Consolidated net income	—	—	—	814	—	814	118	932
Stock compensation expense	—	—	83	—	—	83	—	83
Exercise of stock options	—	—	50	—	—	50	—	50
Purchases of treasury stock	—	—	—	—	(3,361)	(3,361)	—	(3,361)
Purchase of noncontrolling interest, net of tax	—	—	(154)	—	—	(154)	(163)	(317)
Change in noncontrolling interest ownership, net of tax	—	—	118	—	—	118	(157)	(39)
Distributions to noncontrolling interest	—	—	—	—	—	—	(37)	(37)
BALANCE, September 30, 2020	\$ —	\$ —	\$ 31,758	\$ 2,016	\$ (6,868)	\$ 26,906	\$ 6,806	\$ 33,712

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

	Nine Months Ended September 30,	
	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES:		
Consolidated net income	\$ 3,486	\$ 2,275
Adjustments to reconcile consolidated net income to net cash flows from operating activities:		
Depreciation and amortization	7,065	7,295
Stock compensation expense	332	263
Noncash interest income, net	(20)	(31)
Deferred income taxes	668	252
Other, net	279	379
Changes in operating assets and liabilities, net of effects from acquisitions and dispositions:		
Accounts receivable	(106)	75
Prepaid expenses and other assets	(127)	(156)
Accounts payable, accrued liabilities and other	436	61
Net cash flows from operating activities	12,013	10,413
CASH FLOWS FROM INVESTING ACTIVITIES:		
Purchases of property, plant and equipment	(5,563)	(5,352)
Change in accrued expenses related to capital expenditures	(51)	(70)
Real estate investments through variable interest entities	(128)	(122)
Other, net	(20)	(43)
Net cash flows from investing activities	(5,762)	(5,587)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Borrowings of long-term debt	15,263	10,352
Repayments of long-term debt	(9,651)	(9,711)
Payments for debt issuance costs	(76)	(91)
Issuance of equity	—	23
Purchase of treasury stock	(10,834)	(6,868)
Proceeds from exercise of stock options	43	171
Purchase of noncontrolling interest	(1,500)	(884)
Distributions to noncontrolling interest	(71)	(114)
Borrowings for real estate investments through variable interest entities	128	59
Other, net	(88)	(26)
Net cash flows from financing activities	(6,786)	(7,089)
NET DECREASE IN CASH AND CASH EQUIVALENTS	(535)	(2,263)
CASH AND CASH EQUIVALENTS, beginning of period	1,001	3,549
CASH AND CASH EQUIVALENTS, end of period	\$ 466	\$ 1,286
CASH PAID FOR INTEREST	\$ 3,038	\$ 3,023
CASH PAID FOR TAXES	\$ 99	\$ 84

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

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(UNAUDITED)
(dollars in millions, except per share amounts and where indicated)

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 high-capacity, two-way telecommunications 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® 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® 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 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.

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 the Company’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 2021 presentation.

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(UNAUDITED)
(dollars in millions, except per share amounts and where indicated)

2. Franchises, Goodwill and Other Intangible Assets

Indefinite-lived and finite-lived intangible assets consist of the following as of September 30, 2021 and December 31, 2020:

	September 30, 2021			December 31, 2020		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
Indefinite-lived intangible assets:						
Franchises	\$ 67,322	\$ —	\$ 67,322	\$ 67,322	\$ —	\$ 67,322
Goodwill	29,554	—	29,554	29,554	—	29,554
Wireless spectrum licenses	464	—	464	464	—	464
Trademarks	159	—	159	159	—	159
	<u>\$ 97,499</u>	<u>\$ —</u>	<u>\$ 97,499</u>	<u>\$ 97,499</u>	<u>\$ —</u>	<u>\$ 97,499</u>
Finite-lived intangible assets:						
Customer relationships	\$ 18,232	\$ (13,813)	\$ 4,419	\$ 18,230	\$ (12,615)	\$ 5,615
Other intangible assets	420	(187)	233	420	(159)	261
	<u>\$ 18,652</u>	<u>\$ (14,000)</u>	<u>\$ 4,652</u>	<u>\$ 18,650</u>	<u>\$ (12,774)</u>	<u>\$ 5,876</u>

Amortization expense related to customer relationships and other intangible assets for the three and nine months ended September 30, 2021 was \$377 million and \$1.2 billion, respectively, and \$445 million and \$1.4 billion for the three and nine months ended September 30, 2020, respectively.

The Company expects amortization expense on its finite-lived intangible assets will be as follows:

Three months ended December 31, 2021	\$ 375
2022	1,332
2023	1,075
2024	824
2025	576
Thereafter	470
	<u>\$ 4,652</u>

Actual amortization expense in future periods could differ from these estimates as a result of new intangible asset acquisitions or divestitures, changes in useful lives, impairments, adoption of new accounting standards 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 which commenced on 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. 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

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(UNAUDITED)
(dollars in millions, except per share amounts and where indicated)

a fixed price. If SPE Building 2 does not exercise the put option and the Company exercises its first renewal term, there is a call option for Charter to purchase the 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 September 30, 2021 and December 31, 2020 as follows.

	September 30, 2021	December 31, 2020
Assets		
Current assets	\$ 5	\$ 3
Property, plant and equipment	\$ 639	\$ 490
Liabilities		
Current liabilities	\$ 52	\$ 28
Other long-term liabilities	\$ 600	\$ 470

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 September 30, 2021 and December 31, 2020, other long-term liabilities include \$509 million and \$400 million in SPE mortgage note liability, respectively.

Equity Investments

During the nine months ended September 30, 2021, the Company recorded impairments on equity investments of approximately \$165 million which was recorded in other expenses, net in the consolidated statements of operations.

4. Accounts Payable and Accrued Liabilities

Accounts payable and accrued liabilities consist of the following as of September 30, 2021 and December 31, 2020:

	September 30, 2021	December 31, 2020
Accounts payable – trade	\$ 686	\$ 763
Deferred revenue	501	436
Accrued liabilities:		
Programming costs	2,106	1,940
Labor	1,235	1,374
Capital expenditures	1,123	1,227
Interest	1,067	1,083
Taxes and regulatory fees	638	555
Property and casualty	491	462
Operating lease liabilities	262	235
Other	1,132	792
	<u>\$ 9,241</u>	<u>\$ 8,867</u>

5. Leases

Operating lease expenses were \$115 million and \$345 million for the three and nine months ended September 30, 2021, respectively, and \$110 million and \$326 million for the three and nine months ended September 30, 2020, respectively, inclusive of \$34 million and \$104 million for the three and nine months ended September 30, 2021, respectively, and \$34 million and \$101 million for the three and nine months ended September 30, 2020, respectively, of both short-term lease costs and variable lease costs that were not included in the measurement of operating lease liabilities.

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Cash paid for amounts included in the measurement of operating lease liabilities, recorded as operating cash flows in the statements of cash flows, were \$244 million and \$221 million for the nine months ended September 30, 2021 and 2020, respectively. Operating lease right-of-use assets obtained in exchange for operating lease obligations were \$271 million and \$253 million for the nine months ended September 30, 2021 and 2020, respectively.

Supplemental balance sheet information related to leases is as follows.

	September 30, 2021	December 31, 2020
Operating lease right-of-use assets:		
Included within other noncurrent assets	\$ 1,279	\$ 1,214
Operating lease liabilities:		
Current portion included within accounts payable and accrued liabilities	\$ 262	\$ 235
Long-term portion included within other long-term liabilities	1,159	1,110
	<u>\$ 1,421</u>	<u>\$ 1,345</u>
Weighted average remaining lease term for operating leases	5.9 years	6.4 years
Weighted average discount rate for operating leases	3.5 %	3.9 %

Maturities of operating lease liabilities as of September 30, 2021 are as follows.

Three months ended December 31, 2021	\$ 83
2022	327
2023	310
2024	261
2025	209
Thereafter	443
Undiscounted lease cash flow commitments	1,633
Reconciling impact from discounting	(212)
Lease liabilities on consolidated balance sheet as of September 30, 2021	<u>\$ 1,421</u>

The Company had \$63 million of finance lease liabilities recognized in the consolidated balance sheets as of September 30, 2021 and December 31, 2020 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 September 30, 2021 and December 31, 2020:

	September 30, 2021		December 31, 2020	
	Principal Amount	Accreted Value	Principal Amount	Accreted Value
CCO Holdings, LLC:				
4.000% senior notes due March 1, 2023	\$ 500	\$ 499	\$ 500	\$ 498
5.750% senior notes due February 15, 2026	—	—	2,500	2,475
5.500% senior notes due May 1, 2026	750	747	1,500	1,492
5.875% senior notes due May 1, 2027	—	—	800	796
5.125% senior notes due May 1, 2027	3,250	3,228	3,250	3,225

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5.000% senior notes due February 1, 2028	2,500	2,474	2,500	2,472
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	3,042	3,050	3,042
4.500% senior notes due August 15, 2030	2,750	2,750	2,750	2,750
4.250% senior notes due February 1, 2031	3,000	3,002	3,000	3,001
4.500% senior notes due May 1, 2032	2,900	2,927	2,900	2,928
4.500% senior notes due June 1, 2033	1,750	1,728	—	—
4.250% senior notes due January 15, 2034	2,000	1,981	—	—
Charter Communications Operating, LLC:				
4.464% senior notes due July 23, 2022	3,000	2,996	3,000	2,992
Senior floating rate notes due February 1, 2024	900	901	900	902
4.500% senior notes due February 1, 2024	1,100	1,096	1,100	1,094
4.908% senior notes due July 23, 2025	4,500	4,479	4,500	4,475
3.750% senior notes due February 15, 2028	1,000	990	1,000	989
4.200% senior notes due March 15, 2028	1,250	1,242	1,250	1,241
5.050% senior notes due March 30, 2029	1,250	1,242	1,250	1,242
2.800% senior notes due April 1, 2031	1,600	1,584	1,600	1,583
2.300% senior notes due February 1, 2032	1,000	992	1,000	991
6.384% senior notes due October 23, 2035	2,000	1,984	2,000	1,983
5.375% senior notes due April 1, 2038	800	787	800	786
3.500% senior notes due June 1, 2041	1,500	1,483	—	—
6.484% senior notes due October 23, 2045	3,500	3,468	3,500	3,468
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	2,392	2,450	2,392
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	2,797
3.700% senior notes due April 1, 2051	2,050	2,031	2,050	2,030
3.900% senior notes due June 1, 2052	2,400	2,321	—	—
6.834% senior notes due October 23, 2055	500	495	500	495
3.850% senior notes due April 1, 2061	1,850	1,809	1,350	1,339
4.400% senior notes due December 1, 2061	1,400	1,389	—	—
Credit facilities	11,480	11,422	10,150	10,081
Time Warner Cable, LLC:				
4.000% senior notes due September 1, 2021	—	—	1,000	1,008
5.750% sterling senior notes due June 2, 2031 ^(a)	842	894	854	911
6.550% senior debentures due May 1, 2037	1,500	1,664	1,500	1,668
7.300% senior debentures due July 1, 2038	1,500	1,757	1,500	1,763
6.750% senior debentures due June 15, 2039	1,500	1,701	1,500	1,706
5.875% senior debentures due November 15, 2040	1,200	1,252	1,200	1,254
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 ^(b)	876	847	889	859
4.500% senior debentures due September 15, 2042	1,250	1,147	1,250	1,145
Time Warner Cable Enterprises LLC:				
8.375% senior debentures due March 15, 2023	1,000	1,069	1,000	1,104
8.375% senior debentures due July 15, 2033	1,000	1,258	1,000	1,270
Total debt	87,948	88,372	82,143	82,752

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Less current portion:

4.000% senior notes due September 1, 2021	—	—	(1,000)	(1,008)
4.464% senior notes due July 23, 2022	(3,000)	(2,996)	—	—
Long-term debt	\$ 84,948	\$ 85,376	\$ 81,143	\$ 81,744

- (a) Principal amount includes £625 million remeasured at \$842 million and \$854 million as of September 30, 2021 and December 31, 2020, respectively, using the exchange rate at the respective dates.
- (b) Principal amount includes £650 million remeasured at \$876 million and \$889 million as of September 30, 2021 and December 31, 2020, 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 \$3.2 billion as of September 30, 2021.

In March 2021, Charter Operating and Charter Communications Operating Capital Corp. jointly issued \$1.5 billion aggregate principal amount of 3.500% senior secured notes due June 2041 at a price of 99.544% of the aggregate principal amount, \$1.0 billion aggregate principal amount of 3.900% senior secured notes due June 2052 at a price of 99.951% of the aggregate principal amount and an additional \$500 million aggregate principal amount of 3.850% senior secured notes due April 2061 at a price of 94.668% of the aggregate principal amount. The net proceeds were used to pay related fees and expenses and for general corporate purposes, including funding buybacks of Charter Class A common stock and Charter Holdings common units as well as repaying certain indebtedness, including \$750 million of CCO Holdings, LLCs (“CCO Holdings”) 5.750% notes due February 2026.

In June 2021, Charter Operating and Charter Communications Operating Capital Corp. issued an additional \$1.4 billion of 3.900% senior secured notes due June 2052 priced at 95.578% of the aggregate principal amount and \$1.4 billion aggregate principal amount of 4.400% senior secured notes due December 2061 at a price of 99.906% of the aggregate principal amount. Net proceeds were used to pay related fees and expenses and for general corporate purposes, including funding buybacks of Charter Class A common stock and Charter Holdings common units as well as repaying certain indebtedness, including \$500 million of CCO Holdings’ 5.750% notes due February 2026, all of CCO Holdings’ 5.875% notes due May 2027, and in July 2021, \$1.0 billion of Time Warner Cable, LLCs 4.000% notes due September 2021.

In October 2021, Charter Operating and Charter Communications Operating Capital Corp. issued an \$1.25 billion aggregate principal amount of 2.250% senior secured notes due January 2029 priced at 99.835% of the aggregate principal amount, \$1.35 billion aggregate principal amount of 3.500% senior secured notes due March 2042 at a price of 99.253% of the aggregate principal amount and \$1.4 billion aggregate principal amount of 3.950% senior secured notes due June 2062 at a price of 99.186% of the aggregate principal amount. Net proceeds were used to pay related fees and expenses and for general corporate purposes, including funding buybacks of Charter Class A common stock and Charter Holdings common units as well as repaying certain indebtedness.

The Charter Operating notes are guaranteed by CCO Holdings and substantially all of the 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 and substantially all of its subsidiaries 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.

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In April 2021, CCO Holdings and CCO Holdings Capital Corp. jointly issued \$1.0 billion of 4.500% senior unsecured notes due June 2033 at par, and in June 2021, an additional \$750 million of the same series of notes was issued at a price of 99.250% of the aggregate principal amount. The net proceeds were used for general corporate purposes, including to fund potential buybacks of Charter Class A common stock and Charter Holdings common units, to repay certain indebtedness and to pay related fees and expenses.

In August 2021, CCO Holdings and CCO Holdings Capital Corp. jointly issued \$2.0 billion of 4.250% senior unsecured notes due January 2034 at par. The net proceeds were used to pay related fees and expenses and for general corporate purposes, including repaying \$1.25 billion of CCO Holdings' 5.750% notes due February 2026 and \$750 million of CCO Holdings' 5.500% notes due May 2026, 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. The optional redemption price declines to 100% of the principal amount, plus accrued and unpaid interest, if any, on or after varying dates in 2030 through 2031.

In addition, at any time prior to varying dates in 2024 through 2025, 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.

Losses on extinguishment of debt are recorded in other expenses, net in the consolidated statements of operations and consisted of the following.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
CCO Holdings notes redemption	\$ (71)	\$ (58)	\$ (146)	\$ (121)
Time Warner Cable, LLC notes redemption	2	—	2	—
	<u>\$ (69)</u>	<u>\$ (58)</u>	<u>\$ (144)</u>	<u>\$ (121)</u>

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 nine months ended September 30, 2021 and 2020.

	Three Months Ended September 30,				Nine Months Ended September 30,			
	2021		2020		2021		2020	
	Shares	\$	Shares	\$	Shares	\$	Shares	\$
Share buybacks	4,738,842	\$ 3,584	5,466,295	\$ 3,250	15,442,417	\$ 10,450	11,947,078	\$ 6,452
Income tax withholding	104,949	82	186,548	111	572,869	384	769,853	416
Exercise cost	116,961		180,824		612,474		611,499	
	<u>4,960,752</u>	<u>\$ 3,666</u>	<u>5,833,667</u>	<u>\$ 3,361</u>	<u>16,627,760</u>	<u>\$ 10,834</u>	<u>13,328,430</u>	<u>\$ 6,868</u>

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Share buybacks above include shares of Charter Class A common stock purchased from Liberty Broadband Corporation ("Liberty Broadband") pursuant to the LBB Letter Agreement as follows (see Note 19).

	Three Months Ended September 30, 2021	Nine Months Ended September 30, 2021
Number of shares purchased	1,200,547	3,962,155
Amount of shares purchased	\$ 880	\$ 2,642

In October 2021, the Company purchased from Liberty Broadband an additional 0.7 million shares of Charter Class A common stock for approximately \$561 million.

As of September 30, 2021, Charter had remaining board authority to purchase an additional \$1.5 billion of Charter's Class A common stock and/or Charter Holdings common units, excluding purchases from Liberty Broadband. 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 2020, Charter's board of directors approved the retirement of the then currently held treasury stock and those shares were retired as of December 31, 2020. The Company accounts for treasury stock using the cost method and includes treasury stock as a component of total shareholders' equity.

In March 2020, pursuant to the terms of the Amended and Restated Stockholders Agreement with Liberty Broadband, Advance/Newhouse Partnership ("A/N") and Charter, dated May 23, 2015 (the "Stockholders Agreement"), Charter, Liberty Broadband 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 prior to June 18, 2021, a convertible preferred ownership interest.

On June 18, 2021, the Company caused the conversion of all of A/N's 25 million Charter Holdings convertible preferred units into Charter Holdings common units. Each preferred unit was converted into 0.37334 Charter Holdings common units, representing a conversion price of \$267.85 per unit, based on a conversion feature as defined in the Limited Liability Company Agreement of Charter Holdings, resulting in the issuance of a total of 9.3 million common units to A/N.

Net income of Charter Holdings attributable to A/N's common noncontrolling interest for financial reporting purposes is based on the weighted average effective common ownership interest of approximately 7% prior to conversion of the preferred units and 11% after conversion during 2021 and 8% during 2020, and was \$190 million and \$371 million for the three and nine months ended September 30, 2021, respectively, and \$81 million and \$186 million for the three and nine months ended September 30, 2020, 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 \$70 million for the nine months ended September 30, 2021, and \$37 million and \$112 million for the three and nine months ended September 30, 2020, respectively.

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The following table represents Charter Holdings' purchase of Charter Holdings common units from A/N pursuant to the A/N Letter Agreement (see Note 19) and the effect on total shareholders' equity during the three and nine months ended September 30, 2021 and 2020.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Number of units purchased	565,972	644,806	2,270,660	1,720,482
Average price per unit	\$ 724.50	\$ 568.19	\$ 660.52	\$ 514.10
Amount of units purchased	\$ 410	\$ 366	\$ 1,500	\$ 884
Decrease in noncontrolling interest based on carrying value	\$ (148)	\$ (163)	\$ (553)	\$ (427)
Decrease in additional paid-in-capital, net of tax	\$ (197)	\$ (154)	\$ (713)	\$ (345)

Total shareholders' equity was also adjusted during the three and nine months ended September 30, 2021 and 2020 due to the changes in Charter Holdings' ownership including the impact of the preferred unit conversion discussed above as follows.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Decrease in noncontrolling interest	\$ (290)	\$ (157)	\$ (1,798)	\$ (318)
Increase in additional paid-in-capital, net of tax	\$ 219	\$ 118	\$ 1,353	\$ 241

As a result of the preferred unit conversion, the preferred noncontrolling interest carrying amount of \$3.2 billion was reclassified to common noncontrolling interest and remeasured to \$2.0 billion representing the relative effective Charter Holdings common ownership amount in all Charter Holdings partnership capital account balances resulting in a \$1.2 billion reclass from noncontrolling interest to additional paid-in capital. A deferred tax liability of \$300 million was recorded with the offset to additional paid-in capital as part of the Charter Holdings ownership change equity adjustments.

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. In March 2021, the collateral holiday for 20% of the swaps was extended to November 2022 in consideration for the Company's agreement to post collateral over a threshold amount on that 20% portion of the swaps from March 2021 through October 2021. The fair value of the Company's cross-currency derivatives was \$317 million and \$184 million and is included in other long-term liabilities on its consolidated balance sheets as of September 30, 2021 and December 31, 2020, 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 in the consolidated statements of operations in other expenses, net. 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.

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The effect of financial instruments are recorded in other expenses, net in the consolidated statements of operations and consisted of the following.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Change in fair value of cross-currency derivative instruments	\$ (111)	\$ 135	\$ (133)	\$ (230)
Foreign currency remeasurement of Sterling Notes to U.S. dollars	47	(66)	26	45
Gain (loss) on financial instruments, net	<u>\$ (64)</u>	<u>\$ 69</u>	<u>\$ (107)</u>	<u>\$ (185)</u>

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 September 30, 2021 and December 31, 2020 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, receivables, payables and other current assets and liabilities approximate fair value because of the short maturity of those instruments.

As of September 30, 2021 and December 31, 2020, accounts receivable, net on the consolidated balance sheets includes approximately \$377 million and \$338 million of current equipment installment plan receivables, respectively, and other noncurrent assets includes approximately \$170 million and \$134 million of noncurrent equipment installment plan receivables, respectively.

Financial instruments accounted for at fair value on a recurring basis and classified within Level 2 of the valuation hierarchy include the Company's cross-currency derivative instruments which are recorded in other long term liabilities on the consolidated balance sheets and were valued at \$317 million and \$184 million as of September 30, 2021 and December 31, 2020, respectively.

The estimated fair value of the Company's senior notes and debentures as of September 30, 2021 and December 31, 2020 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.

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A summary of the carrying value and fair value of debt as of September 30, 2021 and December 31, 2020 is as follows:

	September 30, 2021		December 31, 2020	
	Carrying Value	Fair Value	Carrying Value	Fair Value
Senior notes and debentures	\$ 76,950	\$ 85,880	\$ 72,671	\$ 84,163
Credit facilities	\$ 11,422	\$ 11,428	\$ 10,081	\$ 10,063

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:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Internet	\$ 5,363	\$ 4,722	\$ 15,670	\$ 13,659
Video	4,502	4,221	13,224	13,014
Voice	409	449	1,202	1,357
Residential revenue	10,274	9,392	30,096	28,030
Small and medium business	1,062	988	3,116	2,967
Enterprise	656	617	1,930	1,845
Commercial revenue	1,718	1,605	5,046	4,812
Advertising sales	391	460	1,146	1,074
Mobile	535	368	1,546	936
Other	228	214	636	621
	<u>\$ 13,146</u>	<u>\$ 12,039</u>	<u>\$ 38,470</u>	<u>\$ 35,473</u>

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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:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Programming	\$ 2,983	\$ 2,727	\$ 8,949	\$ 8,492
Regulatory, connectivity and produced content	634	612	1,902	1,651
Costs to service customers	1,899	1,902	5,530	5,598
Marketing	788	788	2,280	2,273
Mobile	607	456	1,765	1,243
Other	1,047	998	3,125	2,955
	<u>\$ 7,958</u>	<u>\$ 7,483</u>	<u>\$ 23,551</u>	<u>\$ 22,212</u>

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 video, Internet 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 SMB 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, taxes, among others. Other includes corporate overhead, advertising sales expenses, indirect costs associated with the Company's enterprise business customers and regional sports and news networks, property tax and insurance expense and stock compensation expense, among others.

13. Other Operating (Income) Expenses, Net

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

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Special charges, net	\$ (7)	\$ 28	\$ 242	\$ 50
(Gain) loss on disposal of assets, net	(2)	(14)	42	(27)
	<u>\$ (9)</u>	<u>\$ 14</u>	<u>\$ 284</u>	<u>\$ 23</u>

Special charges, net

Special charges, net primarily includes net amounts of litigation settlements, including the \$220 million tentative settlement with Sprint Communications Company L.P. ("Sprint") and T-Mobile USA, Inc. ("T-Mobile") for the nine months ended September 30, 2021 discussed in Note 20, and employee termination costs.

(Gain) loss on disposal of assets, net

(Gain) loss on disposal of assets, net represents the net (gain) loss recognized on the sales and disposals of fixed assets and cable systems.

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14. Other Expenses, Net

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

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Loss on extinguishment of debt (see Note 6)	\$ (69)	\$ (58)	\$ (144)	\$ (121)
Gain (loss) on financial instruments, net (see Note 9)	(64)	69	(107)	(185)
Net periodic pension benefits (costs) (see Note 21)	(15)	(115)	176	(94)
Loss on equity investments, net (see Note 3)	(9)	(13)	(162)	(13)
	<u>\$ (157)</u>	<u>\$ (117)</u>	<u>\$ (237)</u>	<u>\$ (413)</u>

15. 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 Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Stock options	36,900	17,100	1,278,700	1,282,400
Restricted stock	—	—	4,600	6,000
Restricted stock units	8,900	5,000	363,100	420,900

Stock options and restricted stock units generally cliff vest three years from the date of grant. 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 September 30, 2021, total unrecognized compensation remaining to be recognized in future periods totaled \$272 million for stock options, \$2 million for restricted stock and \$257 million for restricted stock units and the weighted average period over which they are expected to be recognized is two years for stock options, seven months for restricted stock and two years for restricted stock units.

The Company recorded stock compensation expense of \$98 million and \$332 million for the three and nine months ended September 30, 2021, respectively, and \$83 million and \$263 million for the three and nine months ended September 30, 2020, respectively, which is included in operating costs and expenses.

16. 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

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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 \$347 million and \$844 million for the three and nine months ended September 30, 2021, respectively, and \$177 million and \$372 million for the three and nine months ended September 30, 2020, respectively. Income tax expense increased during the three and nine months ended September 30, 2021 compared to the corresponding period in 2020 primarily as a result of higher pretax income.

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 \$353 million and \$298 million, excluding interest and penalties, as of September 30, 2021 and December 31, 2020, respectively. The Company does not currently anticipate that its reserve for uncertain tax positions will significantly increase or decrease during 2021; 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 2020 tax years remain open for examination and assessment. Charter's short period return dated May 17, 2016 (prior to the merger with Time Warner Cable Inc. ("TWC") and acquisition of Bright House Networks, LLC ("Bright House")) 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' 2018 through 2020 tax years remain open for examination and assessment, while 2017 remains open solely for purposes of credit carryforwards. 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 tax returns by state and local tax authorities for various periods. Activity related to these state and local examinations did not have a material impact on the Company's consolidated financial position or results of operations during the three and nine months ended September 30, 2021, nor does the Company anticipate a material impact in the future.

17. 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 units of 23 million and 18 million for the three and nine months ended September 30, 2021, respectively, and Charter Holdings common and convertible preferred units of 26 million for the three and nine months ended September 30, 2020 were not included in the computation of diluted earnings per share as their effect would

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have been antidilutive. The following is the computation of diluted earnings per common share for the three and nine months ended September 30, 2021 and 2020.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Numerator:				
Net income attributable to Charter shareholders	\$ 1,217	\$ 814	\$ 3,044	\$ 1,976
Effect of dilutive securities:				
Charter Holdings convertible preferred units	—	—	70	—
Net income attributable to Charter shareholders after assumed conversions	<u>\$ 1,217</u>	<u>\$ 814</u>	<u>\$ 3,114</u>	<u>\$ 1,976</u>
Denominator:				
Weighted average common shares outstanding, basic	181,925,180	202,826,502	186,380,681	205,468,736
Effect of dilutive securities:				
Assumed exercise or issuance of shares relating to stock plans	5,240,891	5,895,627	5,158,105	5,931,045
Weighted average Charter Holdings convertible preferred units	—	—	5,777,881	—
Weighted average common shares outstanding, diluted	<u>187,166,071</u>	<u>208,722,129</u>	<u>197,316,667</u>	<u>211,399,781</u>
Basic earnings per common share attributable to Charter shareholders	\$ 6.69	\$ 4.01	\$ 16.33	\$ 9.62
Diluted earnings per common share attributable to Charter shareholders	\$ 6.50	\$ 3.90	\$ 15.78	\$ 9.35

18. Comprehensive Income

Comprehensive income equaled net income attributable to Charter shareholders for each of the three and nine months ended September 30, 2021 and 2020.

19. 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 Stockholders Agreement, 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 provided that the Nominating 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 and the Compensation and Benefits Committee is currently comprised of three unaffiliated directors and one designee of each of A/N and Liberty Broadband. A/N and Liberty Broadband also have certain other committee designations and other governance rights. Mr. Thomas Rutledge, the Company's CEO, is the chairman of the board of Charter.

In December 2016, Charter and A/N entered into a letter agreement, as amended in December 2017 (the "A/N Letter Agreement"), that requires A/N to sell to Charter or to Charter Holdings, on a monthly basis, a number of shares of Charter

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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.

In February 2021, Charter and Liberty Broadband entered into a letter agreement (the "LBB Letter Agreement"). The LBB Letter Agreement implements Liberty Broadband's obligations under the Stockholders Agreement to participate in share repurchases by Charter. Under the LBB Letter Agreement, Liberty Broadband will sell to Charter, generally on a monthly basis, a number of shares of Charter Class A common stock representing an amount sufficient for Liberty Broadband's ownership of Charter to be reduced such that it does not exceed the ownership cap then applicable to Liberty Broadband under the Stockholders Agreement at a purchase price per share equal to the volume weighted average price per share paid by Charter for shares repurchased during such immediately preceding calendar month other than (i) purchases from A/N, (ii) purchases in privately negotiated transactions or (iii) purchases for the withholding of shares of Charter Class A common stock pursuant to equity compensation programs of Charter.

Gregory Maffei, a director of Charter and President and CEO and director and holder of 12.6% voting interest in Liberty Broadband, is Chairman of the board of directors of Qurate Retail, Inc. ("Qurate") and Dr. John Malone, a director emeritus of Charter and Chairman of the board of directors and holder of 45.8% of voting interest in Liberty Broadband, also serves on the Qurate board of directors. As reported in SEC filings of Qurate, Mr. Maffei and Dr. Malone, Mr. Maffei has ownership of an approximate 6.3% voting interest in Qurate and Dr. Malone has ownership of an approximate 41.2% voting interest in Qurate. Qurate wholly owns HSN, Inc. ("HSN") and QVC, Inc. ("QVC"). The Company has programming relationships with HSN and QVC. For the three and nine months ended September 30, 2021, the Company recorded revenue in aggregate of approximately \$10 million and \$33 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, and approximately \$12 million and \$36 million for the three and nine months ended September 30, 2020, respectively.

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"). As reported in Discovery's SEC filings, Dr. Malone owns less than 1.0% of the series A common stock, 95.0% of the series B common stock and 3.7% of the series C common stock of Discovery and has a 26.5% voting interest in Discovery for the election of directors. As reported in Discovery's SEC filings, Advance/Newhouse Programming Partnership ("A/N PP"), an affiliate of A/N and in which Mr. Miron is the CEO, owns 100% of the Series A-1 preferred stock of Discovery and 100% of the Series C-1 preferred stock of Discovery and has a 23.2% 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 nine months ended September 30, 2021 and 2020.

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 \$52 million and \$169 million during the three and nine months ended September 30, 2021, respectively, and \$50 million and \$167 million during the three and nine months ended September 30, 2020, respectively.

20. 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. 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.

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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.

Sprint filed a patent suit against Charter and Bright House on December 2, 2017 in the United States District Court for the District of Delaware. This suit alleges infringement of 9 patents related to the Company's provision of Voice over Internet Protocol ("VoIP") services. Sprint previously sued TWC with respect to eight of these patents and obtained a final judgment of \$151 million inclusive of interest and costs, which the Company paid in November 2019. The Company has also 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 and a similar suit against T-Mobile in the United States District Court for the Western District of Texas.

Sprint filed a subsequent 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.

On February 18, 2020, Sprint filed a lawsuit against Charter, Bright House and TWC. 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, TWC and Bright House. The case is now pending in the United States District Court for the District of Kansas.

Charter, T-Mobile and Sprint have tentatively reached a settlement of all of the foregoing suits that would result in a payment of \$220 million by Charter to T-Mobile. The Company can give no assurance that this tentative settlement will be finalized. Pending finalization of the settlement and in the event the settlement is not finalized, the Company will vigorously defend these Sprint suits and prosecute the suits it has brought against T-Mobile and Sprint. While the Company is unable to predict the outcome of these lawsuits, it 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.

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21. Employee Benefit Plans

The Company sponsors qualified defined and nonqualified defined benefit pension plans 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 nine months ended September 30, 2021 and 2020 are recorded in in other expenses, net in the consolidated statements of operations and consisted of the following:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Interest cost	\$ (24)	\$ (29)	\$ (72)	\$ (85)
Expected return on plan assets	40	39	124	116
Remeasurement gain (loss), net	(31)	(125)	124	(125)
Net periodic pension benefits (costs)	<u>\$ (15)</u>	<u>\$ (115)</u>	<u>\$ 176</u>	<u>\$ (94)</u>

During the three and nine months ended September 30, 2021, settlements for lump-sum distributions to pension plan participants exceeded the estimated annual interest cost of the plans. As a result, the pension liability and pension asset values were reassessed as of September 30, 2021 utilizing remeasurement date assumptions in accordance with the Company's mark-to-market pension accounting policy to record gains and losses in the period in which a remeasurement event occurs. The \$31 million remeasurement loss during the three months ended September 30, 2021 was primarily driven by losses to record assets to fair value and the \$124 million remeasurement gain recorded during the nine months ended September 30, 2021 was primarily driven by changes in the discount rate.

The Company made no cash contributions to the qualified pension plans during the three and nine months ended September 30, 2021 and 2020; 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 2021 to the extent benefits are paid.

22. Recently Issued Accounting Standards

ASU No. 2020-06, Accounting for Convertible Instruments and Contracts in an Entity's Own Equity ("ASU 2020-06")

In August 2020, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2020-06, which reduces the number of accounting models for convertible instruments, amends diluted earnings per share calculations for convertible instruments and allows more contracts to qualify for equity classification. ASU 2020-06 will be effective for interim and annual periods beginning after December 15, 2021. Early adoption is permitted. The Company elected to early adopt ASU 2020-06 on January 1, 2021. The adoption of ASU 2020-06 did not have a material impact on the Company's consolidated financial statements.

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 31 million customers in 41 states through our Spectrum brand. Over an advanced high-capacity, two-way telecommunications network, we offer 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 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 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

In 2021 and 2020, the Novel Coronavirus ("COVID-19") pandemic significantly impacted how our customers use our products and services, how they interact with us, and how our employees work and provide services to our customers. Customer activity levels remain below normal which contributed to lower operating expense from reduced service transactions and lower bad debt in the first nine months of 2021, however, we expect trends to return to pre-COVID-19 levels as the economy continues to reopen and normal activities resume.

In May 2021, the Federal Communications Commission ("FCC") introduced the Emergency Broadband Benefit ("EBB") program to help households pay for Internet service. The EBB program provides eligible low-income households with up to \$50 per month towards Internet service. Although Congress may extend the EBB program funding as currently proposed in an infrastructure bill, we expect the FCC to run out of funding under the current EBB program allocation sometime in early 2022. If funding is not extended by Congress, our customers in the current EBB program will generally roll out of that program, continue to be our customers and be serviced consistent with our business practices regarding collections, disconnect process and bad debt. Many of these customers were serviced prior to the EBB program consistent with our normal business practices. However, we cannot predict how such an expiration of the EBB program would ultimately impact our experience with disconnects and bad debt for our customers currently in the EBB program.

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. In October 2021, we announced and implemented new Spectrum Mobile multi-line pricing designed to drive more mobile line sales per customer, and in turn, drive more broadband sales and the associated retention benefits. 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.

Our Spectrum Mobile service is offered to customers subscribing to our Internet service and runs on Verizon Communications Inc.'s ("Verizon") mobile network combined with Spectrum WiFi. We continue to explore ways to drive even more mobile traffic to our network. We intend to use Citizens Broadband Radio Service ("CBRS") Priority Access Licenses ("PALs") we purchased in 2020, along with unlicensed CBRS spectrum, to build our own 5G mobile network on our existing infrastructure in targeted geographies where there is high outdoor cellular traffic volume. This effort, in combination with our expanding WiFi network and continued 5G enhancements within the Verizon mobile virtual network operator ("MVNO") partnership agreement, should position our mobile product for continued customer experience and cost structure improvements.

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 nine months ended September 30, 2021, our mobile product line increased revenues by \$535 million and \$1.5 billion, respectively, reduced Adjusted EBITDA by approximately \$72 million and \$219 million, respectively, and reduced free cash flow by approximately \$145 million and \$606 million, respectively. During the three and nine months ended September 30, 2020, our mobile product line increased revenues by \$368 million and \$936 million, respectively, reduced Adjusted EBITDA by approximately \$88 million and \$307 million, respectively, and reduced free cash flow by approximately \$265 million and

\$758 million, respectively. Primarily as a result of growth-related sales and marketing and other customer acquisition costs for mobile services, and depending on the pace of that growth, we expect mobile Adjusted EBITDA will continue to be negative. We also expect to continue to see negative free cash flow from the timing of device-related cash flows when we sell devices to customers pursuant to equipment installment plans and capital expenditures related to retail store and CBRS build-out.

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 Months Ended September 30,			Nine Months Ended September 30,		
	2021	2020	% Change	2021	2020	% Change
Revenues	\$ 13,146	\$ 12,039	9.2 %	\$ 38,470	\$ 35,473	8.4 %
Adjusted EBITDA	\$ 5,286	\$ 4,639	13.9 %	\$ 15,251	\$ 13,524	12.8 %
Income from operations	\$ 2,927	\$ 2,172	34.8 %	\$ 7,570	\$ 5,943	27.4 %

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, other expenses, net and other operating (income) expenses, net, 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 was primarily due to growth in our residential Internet, mobile and commercial customers and price adjustments. Adjusted EBITDA and income from operations growth was impacted by growth in revenue and increases in operating costs and expenses, primarily programming and mobile as well as regulatory, connectivity and produced content costs.

The following table summarizes our customer statistics for Internet, video, voice and mobile as of September 30, 2021 and 2020 (in thousands except per customer data and footnotes).

	Approximate as of September 30,	
	2021 ^(a)	2020 ^(a)
Customer Relationships ^(b)		
Residential	29,823	28,912
Small and Medium Business ("SMB")	2,126	2,021
Total Customer Relationships	31,949	30,933
Monthly Residential Revenue per Residential Customer ^(c)	\$ 115.15	\$ 109.03
Monthly SMB Revenue per SMB Customer ^(d)	\$ 167.29	\$ 164.77
Internet		
Residential	27,965	26,807
SMB	1,934	1,826
Total Internet Customers	29,899	28,633
Video		
Residential	15,287	15,705
SMB	604	530
Total Video Customers	15,891	16,235
Voice		
Residential	8,784	9,335
SMB	1,273	1,207
Total Voice Customers	10,057	10,542
Mobile Lines ^(e)		
Residential	3,085	2,020
SMB	99	40
Total Mobile Lines	3,184	2,060
Enterprise Primary Service Units ("PSUs") ^(f)	284	272

(a) We calculate the aging of customer accounts based on the monthly billing cycle for each account. On that basis, as of September 30, 2021 and 2020, customers include approximately 160,700 and 181,700 customers, respectively, whose accounts were over 60 days past due, approximately 42,000 and 52,300 customers, respectively, whose accounts were over 90 days past due and approximately 32,600 and 26,000 customers, respectively, whose accounts were over 120 days past due.

(b) 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.

(c) Monthly residential revenue per residential customer is calculated as total residential quarterly revenue divided by three divided by average residential customer relationships during the respective quarter and excludes mobile revenue and customers.

(d) Monthly SMB revenue per SMB customer is calculated as total SMB quarterly revenue divided by three divided by average SMB customer relationships during the respective quarter and excludes mobile revenue and customers.

(e) Mobile lines include phones and tablets which require one of our standard rate plans (e.g., "Unlimited" or "By the Gig"). Mobile lines exclude wearables and other devices that do not require standard phone rate plans.

(f) Enterprise PSUs represent the aggregate number of fiber service offerings counting each separate service offering at each customer location as an individual PSU.

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 2020 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 September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Revenues	\$ 13,146	\$ 12,039	\$ 38,470	\$ 35,473
Costs and Expenses:				
Operating costs and expenses (exclusive of items shown separately below)	7,958	7,483	23,551	22,212
Depreciation and amortization	2,270	2,370	7,065	7,295
Other operating (income) expenses, net	(9)	14	284	23
	10,219	9,867	30,900	29,530
Income from operations	2,927	2,172	7,570	5,943
Other Income (Expenses):				
Interest expense, net	(1,016)	(946)	(3,003)	(2,883)
Other expenses, net	(157)	(117)	(237)	(413)
	(1,173)	(1,063)	(3,240)	(3,296)
Income before income taxes	1,754	1,109	4,330	2,647
Income tax expense	(347)	(177)	(844)	(372)
Consolidated net income	1,407	932	3,486	2,275
Less: Net income attributable to noncontrolling interests	(190)	(118)	(442)	(299)
Net income attributable to Charter shareholders	\$ 1,217	\$ 814	\$ 3,044	\$ 1,976
EARNINGS PER COMMON SHARE ATTRIBUTABLE TO CHARTER SHAREHOLDERS:				
Basic	\$ 6.69	\$ 4.01	\$ 16.33	\$ 9.62
Diluted	\$ 6.50	\$ 3.90	\$ 15.78	\$ 9.35
Weighted average common shares outstanding, basic	181,925,180	202,826,502	186,380,681	205,468,736
Weighted average common shares outstanding, diluted	187,166,071	208,722,129	197,316,667	211,399,781

Revenues. Total revenues grew \$1.1 billion and \$3.0 billion for the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020 primarily due to increases in the number of residential Internet, mobile and commercial customers and price adjustments.

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 September 30,			Nine Months Ended September 30,		
	2021	2020	% Change	2021	2020	% Change
Internet	\$ 5,363	\$ 4,722	13.6 %	\$ 15,670	\$ 13,659	14.7 %
Video	4,502	4,221	6.7 %	13,224	13,014	1.6 %
Voice	409	449	(8.8) %	1,202	1,357	(11.4) %
Residential revenue	10,274	9,392	9.4 %	30,096	28,030	7.4 %
Small and medium business	1,062	988	7.5 %	3,116	2,967	5.0 %
Enterprise	656	617	6.4 %	1,930	1,845	4.7 %
Commercial revenue	1,718	1,605	7.1 %	5,046	4,812	4.9 %
Advertising sales	391	460	(15.1) %	1,146	1,074	6.6 %
Mobile	535	368	45.4 %	1,546	936	65.2 %
Other	228	214	6.5 %	636	621	2.4 %
	<u>\$ 13,146</u>	<u>\$ 12,039</u>	<u>9.2 %</u>	<u>\$ 38,470</u>	<u>\$ 35,473</u>	<u>8.4 %</u>

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

	Three months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Increase related to rate, product mix and bundle allocation changes	\$ 415	\$ 1,139
Increase in average residential Internet customers	226	872
	<u>\$ 641</u>	<u>\$ 2,011</u>

The increase related to rate, product mix and bundle allocation changes was primarily due to price adjustments, promotional roll-off and higher bundled revenue allocation as well as \$29 million of credits related to prior year's Keep Americans Connected ("KAC") Pledge which reduced revenue during the nine months ended September 30, 2020. Residential Internet customers grew by 1,158,000 customers from September 30, 2020 to September 30, 2021.

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 September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Customer credits estimated in 2020 due to COVID-19	\$ 218	\$ 262
Increase related to rate, product mix and bundle allocation changes	156	136
Decrease in average residential video customers	(92)	(137)
Decrease in video on demand and pay-per-view	(1)	(38)
Decrease in installation	—	(13)
	<u>\$ 281</u>	<u>\$ 210</u>

We recorded \$218 million of estimated customer credits related to canceled sporting events which reduced revenue during the three and nine months ended September 30, 2020 and \$44 million of credits related to prior year's KAC program which reduced revenue during the nine months ended September 30, 2020. The increase related to rate, product mix and bundle allocation changes was primarily due to price adjustments and promotional roll-off and was partly offset by a higher mix of lower cost video packages within our video customer base and lower bundled revenue allocation. Residential video customers decreased by 418,000 from September 30, 2020 to September 30, 2021.

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

	Three months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Decrease related to rate and bundle allocation changes	\$ (17)	\$ (107)
Decrease in average residential voice customers	(23)	(48)
	<u>\$ (40)</u>	<u>\$ (155)</u>

The decrease related to rate and bundle allocation changes was impacted by value-based pricing and changes in bundled revenue allocations. Residential wireline voice customers decreased by 551,000 customers from September 30, 2020 to September 30, 2021.

The increase in SMB revenues is attributable to the following (dollars in millions):

	Three months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Increase in SMB customers	\$ 58	\$ 162
Increase related to COVID-19 programs which reduced prior year revenue	11	24
Increase (decrease) related to rate and product mix changes	5	(37)
	<u>\$ 74</u>	<u>\$ 149</u>

SMB customers grew by 105,000 from September 30, 2020 to September 30, 2021. The decrease related to rate and product mix changes during the nine months ended September 30, 2021 compared to the corresponding period in 2020 was primarily due to value-based pricing related to Spectrum pricing and packaging ("SPP") net of promotional roll-off and price adjustments.

Enterprise revenues increased \$39 million and \$85 million during the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020 primarily due to an increase in Internet PSUs, \$18 million of impacts from COVID-19 related programs which reduced revenues in the nine months ended September 30, 2020 as well as a \$16 million one-time benefit incurred during the three and nine months ended September 30, 2021 offset by lower wholesale PSUs. Enterprise PSUs increased 12,000 from September 30, 2020 to September 30, 2021.

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 \$69 million during the three months ended September 30, 2021 as compared to the corresponding period in 2020 primarily due to a decrease in political revenue partially offset by an increase in advanced advertising revenue. Advertising sales revenues increased \$72 million during the nine months ended September 30, 2021 as compared to the corresponding period in 2020 primarily due to an increase in advanced advertising revenues and local and national advertising revenues as well as the impacts of COVID-19 that lowered revenues in 2020 offset by a decrease in political.

During the three and nine months ended September 30, 2021, mobile revenues represented approximately \$201 million and \$643 million of device revenues, respectively, and approximately \$334 million and \$903 million of service revenues,

respectively. During the three and nine months ended September 30, 2020, mobile revenues represented approximately \$172 million and \$461 million of device revenues, respectively, and approximately \$196 million and \$475 million of service revenues, respectively. The increases in revenues are a result of an increase of 1,124,000 mobile lines from September 30, 2020 to September 30, 2021.

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, video device sales, wire maintenance fees and other miscellaneous revenues. Other revenues increased \$14 million and \$15 million during the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020 primarily due to an increase in late payment fees and sales 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 months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Programming	\$ 256	\$ 457
Regulatory, connectivity and produced content	22	251
Costs to service customers	(3)	(68)
Marketing	—	7
Mobile	151	522
Other	49	170
	<u>\$ 475</u>	<u>\$ 1,339</u>

Programming costs were approximately \$3.0 billion and \$8.9 billion for the three and nine months ended September 30, 2021, respectively, representing 37% and 38% of total operating costs and expenses, respectively, and \$2.7 billion and \$8.5 billion for the three and nine months ended September 30, 2020, respectively, representing 36% and 38% of total operating costs and expense, respectively. Programming costs consist primarily of costs paid to programmers for basic, digital, premium, video on demand, and pay-per-view programming. Programming costs increased as a result of \$163 million of estimated rebates from sports programming networks as a result of canceled sporting events due to COVID-19 which reduced programming costs during the three and nine months ended September 30, 2020, as well as contractual rate adjustments, including renewals and increases in amounts paid for retransmission consent offset by fewer customers and a higher mix of lower cost video packages within our video customer base. We expect programming rates per customer 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 and broadcast station groups 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. 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 increased \$22 million and \$251 million during the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020. The increase during the nine months ended September 30, 2021 as compared to the corresponding period in 2020 is primarily due to higher sports rights costs as a result of more National Basketball Association ("NBA") and Major League Baseball ("MLB") games during 2021 as compared to the corresponding period in 2020 as the prior period had cancellation of MLB games and the current period had additional games due to the delayed start of the 2020 - 2021 NBA season as a result of COVID-19.

Costs to service customers decreased \$3 million and \$68 million during the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020 despite 3.3% customer growth. The decrease during the nine months ended September 30, 2021 compared to the corresponding period in 2020 was primarily due to fewer transactions and a decrease in bad debt expense partly driven by government stimulus packages offset by the higher labor costs associated with our commitment to a minimum \$20 per hour wage in 2022.

Mobile costs of \$607 million and \$1.8 billion for the three and nine months ended September 30, 2021, respectively, and \$456 million and \$1.2 billion for the three and nine months ended September 30, 2020, respectively, were comprised of mobile

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

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

	Three months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Corporate costs	\$ 27	\$ 53
Stock compensation expense	15	69
Property tax and insurance	9	5
Enterprise	6	15
Advertising sales expense	(17)	17
Other	9	11
	<u>\$ 49</u>	<u>\$ 170</u>

Corporate costs increased during the three and nine months ended September 30, 2021 compared to the corresponding prior periods primarily due to higher labor costs. Stock compensation expense increased during the nine months ended September 30, 2021 compared to the corresponding period in 2020 primarily due to changes in certain equity award provisions that result in additional expense at the time of grant. Advertising sales expense decreased during the three months ended September 30, 2021 compared to the corresponding period in 2020 due to lower cost of sales fees driven by lower political revenue offset by higher labor costs.

Depreciation and amortization. Depreciation and amortization expense decreased by \$100 million and \$230 million during the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020 primarily due to certain assets acquired in acquisitions becoming fully depreciated offset by an increase in depreciation as a result of more recent capital expenditures.

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

	Three months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Special charges, net	\$ (35)	\$ 192
(Gain) loss on disposal of assets, net	12	69
	<u>\$ (23)</u>	<u>\$ 261</u>

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 \$70 million and \$120 million for the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020. The increase in net interest expense is the result of an increase in weighted average debt outstanding of approximately \$7.8 billion and \$6.3 billion during the three and nine months ended September 30, 2021, respectively, compared to the corresponding periods in 2020 offset by reductions in weighted average interest rates. The increase in weighted average debt outstanding is primarily due to the issuance of notes throughout 2020 and 2021 for general corporate purposes including stock buybacks and debt repayments.

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

	Three months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Loss on extinguishment of debt (see Note 6)	\$ (11)	\$ (23)
Gain (loss) on financial instruments, net (see Note 9)	(133)	78
Net periodic pension benefits (see Note 21)	100	270
Loss on equity investments, net (see Note 3)	4	(149)
	<u>\$ (40)</u>	<u>\$ 176</u>

See Note 14 and the Notes referenced above to the accompanying consolidated financial statements contained in “Item 1. Financial Statements” for more information.

Income tax expense. We recognized income tax expense of \$347 million and \$844 million for the three and nine months ended September 30, 2021, respectively, and \$177 million and \$372 million for the three and nine months ended September 30, 2020, respectively. The increase is primarily a result of higher pretax income. For more information, see Note 16 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 \$70 million for the nine months ended September 30, 2021, and \$37 million and \$112 million for the three and nine months ended September 30, 2020, 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 \$814 million and \$2.0 billion for the three and nine months ended September 30, 2020, respectively, to \$1.2 billion and \$3.0 billion for the three and nine months ended September 30, 2021, 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 \$337 million and \$979 million for

the three and nine months ended September 30, 2021, respectively, and \$308 million and \$927 million for the three and nine months ended September 30, 2020, respectively.

A reconciliation of Adjusted EBITDA and free cash flow to net income attributable to Charter shareholders and net cash flows from operating activities, respectively, is as follows (dollars in millions).

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Net income attributable to Charter shareholders	\$ 1,217	\$ 814	\$ 3,044	\$ 1,976
Plus: Net income attributable to noncontrolling interest	190	118	442	299
Interest expense, net	1,016	946	3,003	2,883
Income tax expense	347	177	844	372
Depreciation and amortization	2,270	2,370	7,065	7,295
Stock compensation expense	98	83	332	263
Other expenses, net	148	131	521	436
Adjusted EBITDA	\$ 5,286	\$ 4,639	\$ 15,251	\$ 13,524
Net cash flows from operating activities	\$ 4,263	\$ 3,664	\$ 12,013	\$ 10,413
Less: Purchases of property, plant and equipment	(1,861)	(2,014)	(5,563)	(5,352)
Change in accrued expenses related to capital expenditures	74	104	(51)	(70)
Free cash flow	\$ 2,476	\$ 1,754	\$ 6,399	\$ 4,991

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 March 2021, Charter Operating and Charter Communications Operating Capital Corp. jointly issued \$1.5 billion aggregate principal amount of 3.500% senior secured notes due June 2041 at a price of 99.544% of the aggregate principal amount, \$1.0 billion aggregate principal amount of 3.900% senior secured notes due June 2052 at a price of 99.951% of the aggregate principal amount and an additional \$500 million aggregate principal amount of 3.850% senior secured notes due April 2061 at a price of 94.668% of the aggregate principal amount. The net proceeds were used to pay related fees and expenses and for general corporate purposes, including funding buybacks of Charter Class A common stock and Charter Holdings common units as well as repaying certain indebtedness, including \$750 million of CCO Holdings, LLC's ("CCO Holdings") 5.750% notes due February 2026.

In April 2021, CCO Holdings and CCO Holdings Capital Corp. jointly issued \$1.0 billion of 4.500% senior unsecured notes due June 2033 at par, and in June 2021, an additional \$750 million of the same series of notes was issued at a price of 99.250% of the aggregate principal amount. The net proceeds were used for general corporate purposes, including to fund potential buybacks of Charter Class A common stock and Charter Holdings common units, to repay certain indebtedness and to pay related fees and expenses.

In June 2021, Charter Operating and Charter Communications Operating Capital Corp. issued an additional \$1.4 billion of 3.900% senior secured notes due June 2052 priced at 95.578% of the aggregate principal amount and \$1.4 billion aggregate principal amount of 4.400% senior secured notes due December 2061 at a price of 99.906% of the aggregate principal amount. Net proceeds were used to pay related fees and expenses and for general corporate purposes, including funding buybacks of Charter Class A common stock and Charter Holdings common units as well as repaying certain indebtedness, including

\$500 million of CCO Holdings' 5.750% notes due February 2026, all of CCO Holdings' 5.875% notes due May 2027, and in July 2021, \$1.0 billion of Time Warner Cable, LLC's 4.000% notes due September 2021.

In August 2021, CCO Holdings and CCO Holdings Capital Corp. jointly issued \$2.0 billion of 4.250% senior unsecured notes due January 2034 at par. The net proceeds were used to pay related fees and expenses and for general corporate purposes, including repaying \$1.25 billion of CCO Holdings' 5.750% notes due February 2026 and \$750 million of CCO Holdings' 5.500% notes due May 2026 as well as funding buybacks of Charter Class A common stock and Charter Holdings common units.

In October 2021, Charter Operating and Charter Communications Operating Capital Corp. issued an \$1.25 billion aggregate principal amount of 2.250% senior secured notes due January 2029 priced at 99.835% of the aggregate principal amount, \$1.35 billion aggregate principal amount of 3.500% senior secured notes due March 2042 at a price of 99.253% of the aggregate principal amount and \$1.4 billion aggregate principal amount of 3.950% senior secured notes due June 2062 at a price of 99.186% of the aggregate principal amount. Net proceeds were used to pay related fees and expenses and for general corporate purposes, including funding buybacks of Charter Class A common stock and Charter Holdings common units as well as repaying certain indebtedness.

Overview of Our Contractual Obligations and Liquidity

We have significant amounts of debt. The principal amount of our debt as of September 30, 2021 was \$87.9 billion, consisting of \$11.5 billion of credit facility debt, \$52.5 billion of investment grade senior secured notes and \$24.0 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 devices to customers pursuant to equipment installment plans. Further, in 2022, Charter expects to become a meaningful federal cash tax payer as the majority of net operating losses will have been utilized. Free cash flow was \$2.5 billion and \$6.4 billion for the three and nine months ended September 30, 2021, respectively, and \$1.8 billion and \$5.0 billion for the three and nine months ended September 30, 2020, respectively. See table below for factors impacting free cash flow during the three and nine months ended September 30, 2021 compared to the corresponding prior periods. As of September 30, 2021, the amount available under our credit facilities was approximately \$3.2 billion and cash on hand was approximately \$466 million. 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 the expansion of our network such as through our Rural Digital Opportunity Fund ("RDOF") project and participation in other federal, state and municipal programs, the build-out and deployment of our CBRS spectrum, and 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 first lien level. Our leverage ratio was 4.3 times Adjusted EBITDA as of September 30, 2021. As Adjusted EBITDA grows, we expect to increase the total amount of our indebtedness to maintain leverage within Charter's target leverage range. Excluding purchases from Liberty Broadband Corporation ("Liberty Broadband") discussed below, during the three and nine months ended September 30, 2021, Charter purchased in the public market approximately 3.5 million and 11.5 million shares of Charter Class A common stock, respectively, for approximately \$2.7 billion and \$7.8 billion, respectively, and during the three and nine months ended September 30, 2020, Charter purchased approximately 5.5 million and 11.9 million shares of Charter Class A common stock, respectively, for approximately \$3.3 billion and \$6.5 billion, respectively. Since the beginning of its buyback program in September 2016 through September 30, 2021, Charter has purchased in the public market approximately 99.2 million shares of Class A common stock for approximately \$42.4 billion.

In February 2021, Charter and Liberty Broadband entered into a letter agreement (the "LBB Letter Agreement"). The LBB Letter Agreement implements Liberty Broadband's obligations under the Amended and Restated Stockholders Agreement with Charter, Liberty Broadband and Advance/Newhouse Partnership ("A/N"), dated as of May 23, 2015 (as amended, the

“Stockholders Agreement”) to participate in share repurchases by Charter. Under the LBB Letter Agreement, Liberty Broadband will sell to Charter, generally on a monthly basis, a number of shares of Charter Class A common stock representing an amount sufficient for Liberty Broadband’s ownership of Charter to be reduced such that it does not exceed the ownership cap then applicable to Liberty Broadband under the Stockholders Agreement at a purchase price per share equal to the volume weighted average price per share paid by Charter for shares repurchased during such immediately preceding calendar month other than (i) purchases from A/N, (ii) purchases in privately negotiated transactions or (iii) purchases for the withholding of shares of Charter Class A common stock pursuant to equity compensation programs of Charter. Charter purchased from Liberty Broadband 1.2 million and 4.0 million shares of Charter Class A common stock for approximately \$880 million and \$2.6 billion during the three and nine months ended September 30, 2021, respectively. In October 2021, Charter purchased from Liberty Broadband an additional 0.7 million shares of Charter Class A common stock for approximately \$561 million.

In December 2016, Charter and A/N entered into a letter agreement, as amended in December 2017 (the “A/N 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. During the three and nine months ended September 30, 2021, Charter Holdings purchased from A/N 0.6 million and 2.3 million Charter Holdings common units, respectively, for approximately \$410 million and \$1.5 billion, respectively, and during the three and nine months ended September 30, 2020, Charter Holdings purchased from A/N 0.6 million and 1.7 million Charter Holdings common units, respectively, for approximately \$366 million and \$884 million, respectively.

As of September 30, 2021, Charter had remaining board authority to purchase an additional \$1.5 billion of Charter’s Class A common stock and/or Charter Holdings common units, excluding purchases from Liberty Broadband. 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 systems swaps, or that any such transactions will be material to our operations or results.

Free Cash Flow

Free cash flow increased \$722 million and \$1.4 billion during the three and nine months ended September 30, 2021, respectively, compared to the corresponding prior periods in 2020 due to the following (dollars in millions).

	Three months ended September 30, 2021 compared to three months ended September 30, 2020 Increase / (Decrease)	Nine months ended September 30, 2021 compared to nine months ended September 30, 2020 Increase / (Decrease)
Increase in Adjusted EBITDA	\$ 647	\$ 1,727
Decrease (increase) in capital expenditures	153	(211)
Changes in working capital, excluding change in accrued interest	(110)	(90)
Increase in cash paid for interest, net	(7)	(31)
Other, net	39	13
	<u>\$ 722</u>	<u>\$ 1,408</u>

Free cash flow was reduced by \$145 million and \$606 million during the three and nine months ended September 30, 2021, respectively, and \$265 million and \$758 million during the three and nine months ended September 30, 2020, 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 CCO Holdings indentures and Charter Operating credit facilities governing our indebtedness, unless there is no default under the applicable indenture and credit facilities, and unless each applicable entity's leverage ratio test is met at the time of such distribution. As of September 30, 2021, there was no default under any of these indentures or credit facilities, and each applicable entity met its applicable leverage ratio tests based on September 30, 2021 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 (CCO Holdings) 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 and Cash Equivalents. We held \$466 million and \$1.0 billion in cash and cash equivalents as of September 30, 2021 and December 31, 2020, respectively.

Operating Activities. Net cash provided by operating activities increased \$1.6 billion during the nine months ended September 30, 2021 compared to the nine months ended September 30, 2020, primarily due to an increase in Adjusted EBITDA of \$1.7 billion.

Investing Activities. Net cash used in investing activities was \$5.8 billion and \$5.6 billion for the nine months ended September 30, 2021 and 2020, respectively. The increase in cash used was primarily due to an increase in capital expenditures.

Financing Activities. Net cash used in financing activities decreased \$303 million during the nine months ended September 30, 2021 compared to the nine months ended September 30, 2020 due to an increase in the amount by which borrowings of long-term debt exceeded repayments offset by an increase in the purchase of treasury stock and noncontrolling interest.

Capital Expenditures

We have significant ongoing capital expenditure requirements. Capital expenditures were \$1.9 billion and \$5.6 billion for the three and nine months ended September 30, 2021, respectively, and \$2.0 billion and \$5.4 billion for the three and nine months ended September 30, 2020, respectively. The increase during the nine months ended September 30, 2021 compared to the nine months ended September 30, 2020 was primarily due to an increase in scalable infrastructure driven by augmentation of network capacity for customer growth and usage, with incremental spending to reclaim network headroom maintained prior to COVID-19. See the table below for more details.

We currently expect 2021 cable capital expenditures to be relatively consistent as a percentage of cable revenue versus 2020. The actual amount of our capital expenditures in 2021 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 \$51 million and \$70 million for the nine months ended September 30, 2021 and 2020, 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 nine months ended September 30, 2021 and

2020. 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 September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Customer premise equipment (a)	\$ 513	\$ 520	\$ 1,496	\$ 1,501
Scalable infrastructure (b)	375	424	1,223	979
Line extensions (c)	392	439	1,191	1,204
Upgrade/rebuild (d)	178	175	484	459
Support capital (e)	403	456	1,169	1,209
Total capital expenditures	<u>\$ 1,861</u>	<u>\$ 2,014</u>	<u>\$ 5,563</u>	<u>\$ 5,352</u>
Capital expenditures included in total related to:				
Commercial services	\$ 353	\$ 358	\$ 1,083	\$ 942
Mobile	\$ 119	\$ 139	\$ 355	\$ 351

- (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., digital receivers 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, make-ready 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 22 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. In March 2021, the collateral holiday for 20% of the swaps was extended to November 2022 in consideration for our agreement to post collateral over a threshold amount on that 20% portion of the swaps from March 2021 through October 2021. The fair value of our cross-currency derivatives included in other long-term liabilities on our consolidated balance sheets was \$317 million and \$184 million as of September 30, 2021 and December 31, 2020, respectively. For more information, see Note 9 to the accompanying consolidated financial statements contained in “Item 1. Financial Statements.”

As of September 30, 2021 and December 31, 2020, the weighted average interest rate on credit facility debt was approximately 1.6% and 1.7%, respectively, and the weighted average interest rate on the senior notes was approximately 5.0% and 5.1%, respectively, resulting in a blended weighted average interest rate of 4.5% and 4.7%, respectively. The interest rate on approximately 86% and 87% of the total principal amount of our debt was effectively fixed as of September 30, 2021 and December 31, 2020, respectively.

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 September 30, 2021 (dollars in millions).

	2021	2022	2023	2024	2025	Thereafter	Total	Fair Value
Debt:								
Fixed-Rate	\$ —	\$ 3,000	\$ 1,500	\$ 1,100	\$ 4,500	\$ 65,468	\$ 75,568	\$ 84,954
Average Interest Rate	— %	4.46 %	6.92 %	4.50 %	4.91 %	4.99 %	5.00 %	
Variable Rate	\$ 69	\$ 277	\$ 436	\$ 1,165	\$ 6,858	\$ 3,575	\$ 12,380	\$ 12,354
Average Interest Rate	1.57 %	1.62 %	2.19 %	2.80 %	2.93 %	3.55 %	3.03 %	

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 September 30, 2021 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 September 30, 2021, 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 20 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, 2020 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.

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

Purchases of Equity Securities by the Issuer

The following table presents Charter's purchases of equity securities completed during the third quarter of 2021 (dollars in millions, except per share amounts):

Period	Total Number of Shares Purchased ⁽¹⁾	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs ⁽²⁾	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs ⁽²⁾
July 1 - 31, 2021	1,192,184	\$711.34	1,176,570	\$2,030
August 1 - 31, 2021	1,450,315	\$765.84	1,276,287	\$3,009
September 1 - 30, 2021	2,318,253	\$775.67	2,285,985	\$1,537

(1) Includes 15,614, 174,028 and 32,268 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 July, August and September 2021, respectively.

(2) During the three months ended September 30, 2021, Charter purchased approximately 4.7 million shares of its Class A common stock for approximately \$3.6 billion, which includes 1.2 million Charter class A common shares purchased from Liberty Broadband pursuant to the LBB Letter Agreement at an average price per unit of \$733.20, or \$0.9 billion. Charter Holdings purchased 0.6 million Charter Holdings common units from A/N at an average price per unit of \$724.50, or \$410 million, during the three months ended September 30, 2021. As of September 30, 2021, Charter had remaining board authority to purchase an additional \$1.5 billion 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 may also trigger the repurchases from A/N pursuant to and to the extent provided in the A/N Letter Agreement or Liberty Broadband pursuant to the LBB 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

Kevin D. Howard

Executive Vice President, Chief Accounting Officer and Controller

Date: October 29, 2021

Exhibit Index

Exhibit	Description
10.1	<u>Seventh Supplemental Indenture, dated as of August 16, 2021, 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 August 18, 2021).</u>
10.2	<u>Form of 4.250% Senior Notes due 2034 (included in Exhibit 10.1).</u>
10.3	<u>Exchange and Registration Rights Agreement, dated August 16, 2021, relating to the 4.250% Senior Notes due 2034, 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 August 18, 2021).</u>
10.4	<u>Amended and Restated Employment Agreement between Charter Communications, Inc. and Chris Winfrey, dated October 19, 2021 (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 19, 2021).</u>
10.5	<u>Employment Agreement between Charter Communications, Inc. and Jessica Fischer, dated as of February 5, 2021 (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 19, 2021).</u>
31.1	<u>Certificate of Chief Executive Officer pursuant to Rule 13a-14(a)/Rule 15d-14(a) under the Securities Exchange Act of 1934.</u>
31.2	<u>Certificate of Chief Financial Officer pursuant to Rule 13a-14(a)/Rule 15d-14(a) under the Securities Exchange Act of 1934.</u>
32.1	<u>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).</u>
32.2	<u>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).</u>
101	The following financial information from Charter Communications, Inc.'s Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2021, filed with the Securities and Exchange Commission on October 29, 2021, 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.