

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

(Mark One)

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

For the fiscal year ended December 31, 2024

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



Charter Communications, Inc.

(Exact name of registrant as specified in its charter)

Delaware

84-1496755

(State or other jurisdiction of incorporation or
organization)

(I.R.S. Employer Identification No.)

400 Washington Blvd.

Stamford

Connecticut

06902

(Address of Principal Executive Offices)

(Zip Code)

(203) 905-7801

(Registrant's telephone number, including area code)

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

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

Securities registered pursuant to section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes x No o

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes o No x

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

Indicate by check mark whether the registrant has 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 registrant was required to submit and post such files). Yes x No o

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

Large accelerated filer x Accelerated filer o Non-accelerated filer o Smaller reporting company ☐ Emerging growth company ☐

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

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

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

The aggregate market value of the outstanding Class A common stock of the registrant held by non-affiliates at June 30, 2024 was approximately \$ 28.3 billion, computed based on the closing sale price as quoted on the NASDAQ Global Select Market on that date. For purposes of this calculation only, directors, executive officers and the principal controlling shareholders or entities controlled by such controlling shareholders of the registrant are deemed to be affiliates of the registrant.

There were 141,946,426 shares of Class A common stock outstanding as of December 31, 2024. There was 1 share of Class B common stock outstanding as of the same date.

Documents Incorporated By Reference

Information required by Part III is incorporated by reference from the registrant's proxy statement or an amendment to this Annual Report on Form 10-K to be filed no later than 120 days after the end of the registrant's fiscal year ended December 31, 2024.



CHARTER COMMUNICATIONS, INC.
FORM 10-K — FOR THE YEAR ENDED DECEMBER 31, 2024

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This annual report on Form 10-K is for the year ended December 31, 2024. 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. Information incorporated by reference is considered to be part of this annual report. In addition, information that we file with the SEC in the future will automatically update and supersede information contained in this annual report. In this annual report, "Charter," "we," "us" and "our" refer to Charter Communications, Inc. and its subsidiaries.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS:

This annual report includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, regarding, among other things, our plans, strategies and prospects, both business and financial including, without limitation, the forward-looking statements set forth in Part I. Item 1. under the heading “Business” and in Part II. Item 7. under the heading “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in this annual report. Although we believe that our plans, intentions and expectations 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 in Part I. Item 1A. under “Risk Factors” and in Part II. Item 7. under the heading, “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in this annual report. Many of the forward-looking statements contained in this annual 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 annual report are set forth in this annual report 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, mobile, voice, 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;
- our ability to develop and deploy new products and technologies including 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;
- our ability to procure necessary services and equipment from our vendors in a timely manner and at reasonable costs including in connection with our network evolution and rural construction initiatives;
- 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);
- the ability to hire and retain key personnel;
- the availability and access, in general, of funds to meet our debt obligations prior to or when they become due and to fund our operations and necessary capital expenditures, either through (i) cash on hand, (ii) free cash flow, or (iii) access to the capital or credit markets;
- 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;
- our ability to satisfy the conditions to consummate the Liberty Broadband combination and/or to consummate the Liberty Broadband combination in a timely manner or at all;
- the risks related to us being restricted in the operation of our business while the Liberty Broadband merger agreement is in effect; and
- other risks related to the Liberty Broadband combination as described herein and in the definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025, including the sections entitled “Risk Factors” and “Where You Can Find More Information” included therein.

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 annual report.

PART I

Item 1. Business.

Introduction

We are a leading broadband connectivity company and cable operator with services available to an estimated 57 million homes and businesses in 41 states through our Spectrum® brand. Over an advanced communications 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 and sports programming to our customers through Spectrum Networks.

Our strategy is focused on utilizing our high bandwidth connectivity network to deliver high-quality, competitively priced products, with outstanding service, allowing us to increase both the number of customers we serve over our network and the number of products we sell to each customer. This combination also reduces the number of service transactions we perform per relationship, yielding higher customer satisfaction and lower customer churn, which results in lower costs to acquire and serve customers and greater profitability.

Products

We continue to evolve our connectivity network to offer symmetrical and multi-gigabit Internet speeds across our entire footprint and have launched symmetrical Internet service in eight markets and 2x1 Gbps service in two markets. Advanced WiFi, a managed WiFi service that provides customers an optimized home network while providing greater control of connected devices with enhanced security and privacy, is available to all Internet customers. Spectrum Mobile® is available to all new and existing Internet customers and offers plans that include 5G access, do not require contracts and include taxes and fees in the price. We continue to innovate our video product and recently transformed all of our affiliation agreements with major programmers. These new agreements give us greater overall packaging flexibility and the ability to include the ad-supported versions of key programmer streaming applications within our video packages along with the ability to upgrade to ad-free versions and to sell those applications to customers a la carte for a seamless entertainment experience. Together with our Xumo Stream Boxes ("Xumo"), our goal is to deliver utility and value for our customers, irrespective of how they want to view content, and better and more stable economics for our programming partners and us.

Pricing & Packaging and Customer Commitments

Our fully deployed high-bandwidth network offers ubiquitous and seamless connectivity products. It removes barriers and creates opportunities for customers, in every aspect of their lives, which led us to our new brand platform, Life Unlimited™. As part of the new brand platform, which we launched in the fall of 2024, we also launched a new, simplified pricing strategy that better utilizes our seamless connectivity and entertainment products to offer lower promotional and persistent bundled pricing to drive customer and financial growth. Additionally, we announced new customer commitments, focused on reliable connectivity, transparency, exceptional service and a focus on always improving. Through reliable connectivity, we are committed to keeping our customers connected 100% of the time and promptly resolving issues. Transparency at every step means we are committed to clear and simple pricing and timely service updates, and we will take responsibility when things go wrong. Through exceptional service, we are committed to providing exceptional customer experiences. And finally, always improving means we act on our customers' feedback to improve our products and customer service.

Network Evolution

Our network and product evolution plan continues to progress, with a clear path to delivering symmetrical and multi-gig speeds to our customers across our footprint, meeting the needs of today and anticipating the growing demand for faster speeds for years to come. We continue to expand the capacity of our hybrid fiber coaxial network using a number of technologies, including spectrum expansion, initially to 1.2 GHz and then to 1.8 GHz, changing the bandwidth allocation to a "high split" to increase upstream speeds, Distributed Access Architecture ("DAA") and DOCSIS 4.0 technology. Through this process, which we expect to complete in 2027, we will transform our network to enable multi-gigabit data speeds to customers. Those faster speeds will be offered in conjunction with our Spectrum Mobile product and Advanced WiFi, providing customers seamless and convenient, ultra-fast converged connectivity in attractively priced packages.

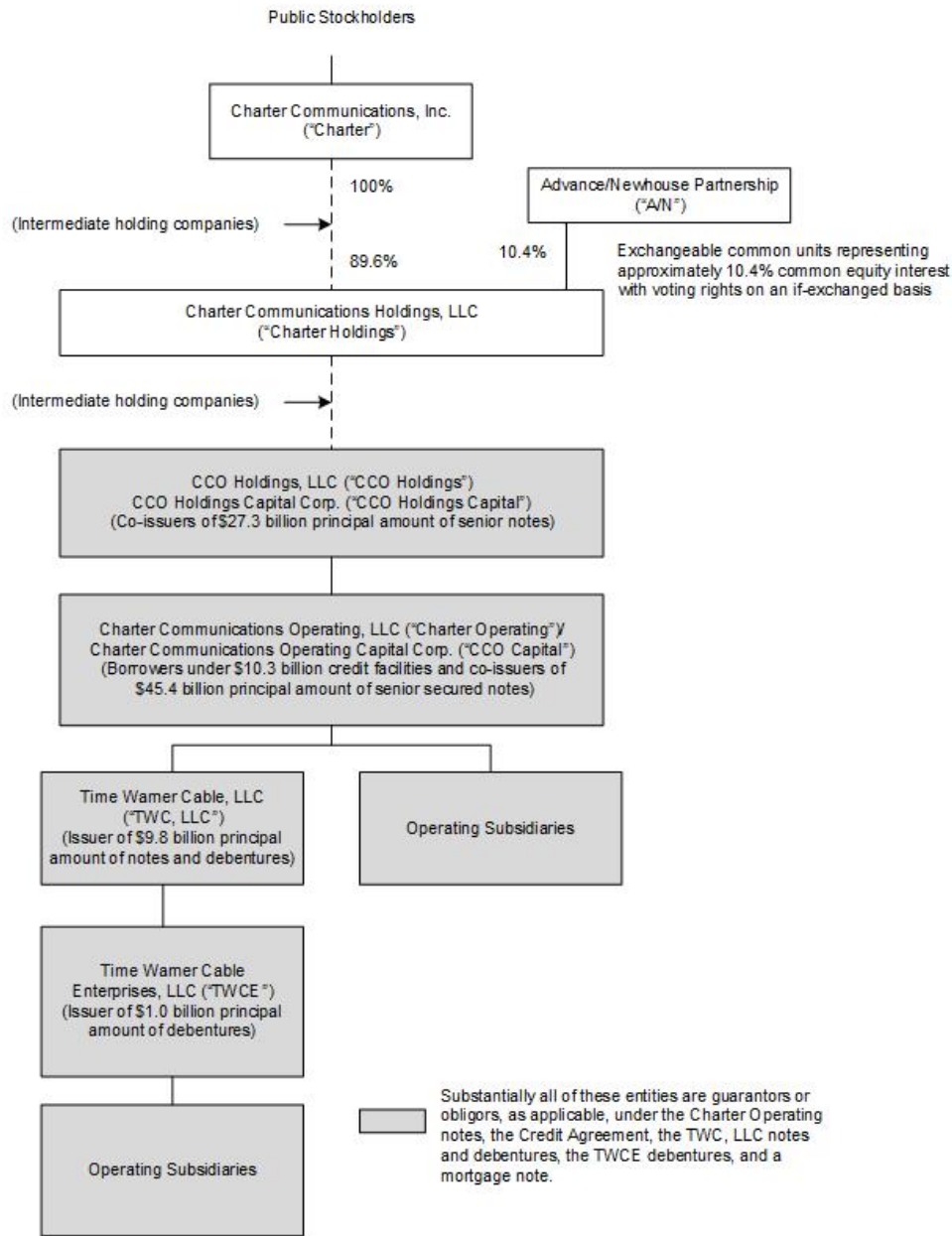
Expansion

Since inception in the beginning of 2022, we have spent \$5.5 billion on our subsidized rural construction initiative and activated approximately 813,000 passings. Rural builds present strategic footprint expansion opportunities to unserved and underserved passings. Our rural investments will allow us to offer a suite of broadband connectivity services, including fixed Internet, WiFi and mobile to unserved areas in states where we currently operate. To accomplish all of this, we have invested in new teams, new training and new equipment. These investments will allow us to generate long-term infrastructure-style returns by taking further advantage of our scale efficiencies, network quality and construction capabilities, while offering our high-quality products and services to more homes and businesses.

Our principal executive offices are located at 400 Washington Blvd., Stamford, Connecticut 06902. Our telephone number is (203) 905-7801, and we have a website accessible at ir.charter.com. Our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, and all amendments thereto, are available on our website free of charge as soon as reasonably practicable after they have been filed. The information posted on our website is not incorporated into this annual report.

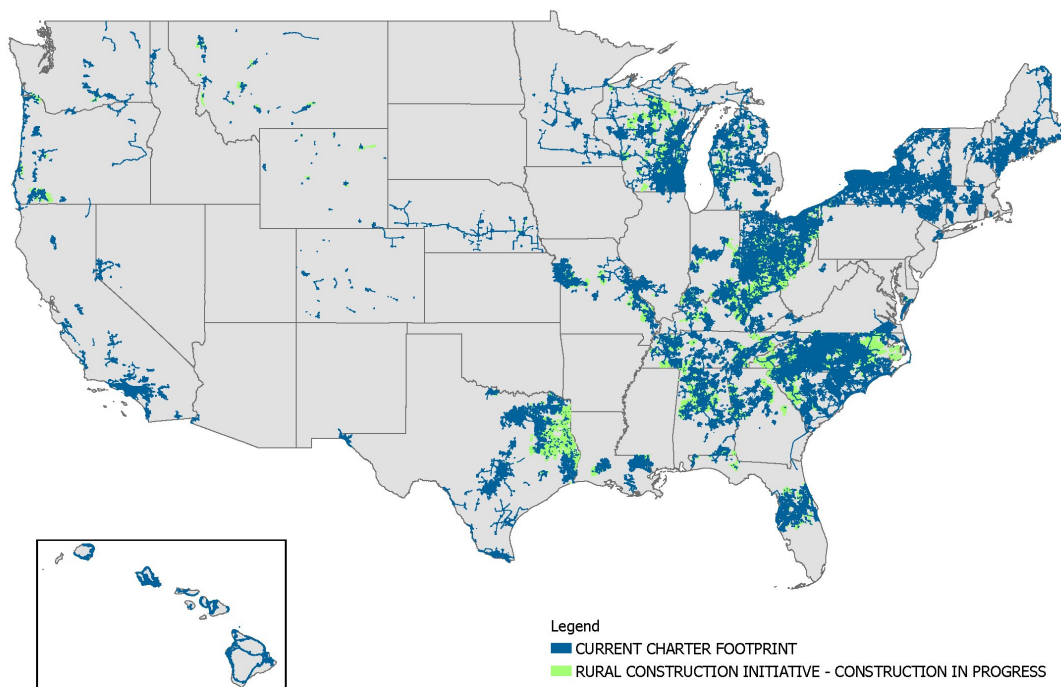
Corporate Entity Structure

The chart below sets forth our entity structure and that of our direct and indirect subsidiaries. The chart does not include all of our affiliates and subsidiaries and, in some cases, we have combined separate entities for presentation purposes. The equity ownership percentages shown below for Charter Communications Holdings, LLC ("Charter Holdings") are approximations. Indebtedness amounts shown below are principal amounts as of December 31, 2024. See Note 8 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data," which also includes the accreted values of the indebtedness described below.



Footprint

We operate in geographically diverse areas which are managed centrally on a consolidated level. The map below highlights our footprint along with our planned rural expansion over the span of the initiative based on grants awarded as of December 31, 2024.



Products and Services

We offer our customers subscription-based Internet, video, mobile and voice services, with prices and related charges based on the types of service selected, whether the services are sold as a “bundle” or on an individual basis, and based on the equipment necessary to receive our services. Bundled services, including some combination of our Internet, video, mobile and/or voice products are available to substantially all of our passings.

The following table summarizes our customer statistics for Internet, video, mobile and voice as of December 31, 2024 and 2023 (in thousands except per customer data and footnotes).

	Approximate as of December 31,	
	2024 ^(a)	2023 ^(a)
Customer Relationships ^(b)		
Residential	29,258	29,904
Small and Medium Business ("SMB")	2,215	2,222
Total Customer Relationships	31,473	32,126
Monthly Residential Revenue per Residential Customer ^(c)	\$ 121.04	\$ 119.89
Monthly SMB Revenue per SMB Customer ^(d)	\$ 164.08	\$ 163.64
Internet		
Residential	28,034	28,544
SMB	2,046	2,044
Total Internet Customers	30,080	30,588
Video		
Residential	12,327	13,503
SMB	565	619
Total Video Customers	12,892	14,122
Mobile Lines ^(e)		
Residential	9,568	7,519
SMB	315	247
Total Mobile Lines	9,883	7,766
Voice		
Residential	5,636	6,712
SMB	1,248	1,293
Total Voice Customers	6,884	8,005
Enterprise Primary Service Units ("PSUs") ^(f)	319	303

^(a) We calculate the aging of customer accounts based on the monthly billing cycle for each account in accordance with our collection policies. On that basis, as of December 31, 2024 and 2023, customers include approximately 102,500 and 135,800 customers, respectively, whose accounts were over 60 days past due, approximately 12,100 and 54,700 customers, respectively, whose accounts were over 90 days past due, and approximately 13,600 and 286,000 customers, respectively, whose accounts were over 120 days past due. The decrease in accounts past due is predominately due to revisions to customer account balances associated with the end of the Federal Communications Commission's ("FCC") Affordable Connectivity Program ("ACP"), including balance write-offs and conversion to payment plans.

^(b) Customer relationships include the number of customers that receive one or more levels of service, encompassing Internet, video, mobile 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 annual revenue divided by twelve divided by average residential customer relationships during the respective year and excludes mobile-only customers.

^(d) Monthly SMB revenue per SMB customer is calculated as total SMB annual revenue divided by twelve divided by average SMB customer relationships during the respective year and excludes mobile-only 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.

Residential Services

Connectivity Services

We provide our customers with a suite of broadband connectivity services, including fixed Internet, WiFi and mobile, which when bundled together provides our customers with a differentiated converged connectivity experience while saving consumers money.

We offer Spectrum Internet products with speeds up to 1 Gbps across our entire footprint. Spectrum Internet bundled with our in-home Advanced WiFi allows multiple people within a single household to stream high definition ("HD") video content while simultaneously using our Internet service for other purposes including two-way video conferencing, gaming and virtual reality, among other things.

Our in-home WiFi product provides our Internet customers with high performance wireless routers and a managed WiFi service to maximize their wireless Internet experience. We offer Advanced WiFi service across all of our footprint along with WiFi 6E routers capable of delivering speeds over 2 Gbps. In 2024, we began offering WiFi 7 routers capable of delivering speeds over 10 Gbps. With Advanced WiFi, customers enjoy a cloud-optimized WiFi connection and have the ability to view and control their WiFi network through our Spectrum app ("My Spectrum® App"). The service enables parental control schedules and Spectrum Security Shield which is automatically enabled and protects all devices in the home using network-based security. Customers also have the option to add Spectrum WiFi pods to Advanced WiFi. WiFi pods are small, discreet access points that plug into electrical outlets in the home, providing broader and more consistent WiFi coverage.

We also offer the capabilities of the Advanced WiFi service to MDUs as Advanced Community WiFi ("ACW"). With ACW, tenants receive the same visibility and control over their apartment's WiFi networks through the My Spectrum App, while building managers are able to see and manage the entire building's network through a purpose-built property service portal. In 2024, we began offering to MDUs and bulk single-family communities Spectrum Ready, which allows customers to set up Spectrum Internet with Advanced WiFi and video services in their home without ordering equipment or scheduling installation through permanent WiFi routers already installed in the property. New residents simply scan a QR code and confirm services through a new or existing Spectrum account.

Our Spectrum Mobile service is offered to customers subscribing to our Internet service and uses the customers' private WiFi, our Spectrum Mobile network (comprised of out-of-home WiFi access points across our footprint combined with out-of-home WiFi access points from other networks with which we partner) as well as leveraging the cellular network of Verizon Communications Inc. ("Verizon"). We leverage the Verizon cellular network to provide nationwide coverage including unlimited calls, text and data using Verizon's fourth generation and fifth generation ("5G") service including their 5G ultra-wide band services. Spectrum Mobile also uses Verizon's international roaming partner network to ensure customers have coverage around the globe. Customers can use their Spectrum Mobile device to connect to their Spectrum WiFi, which increases speeds and provides a superior experience while in the home and on-the-go via the Spectrum Mobile network. In addition, we continue to focus on improving the customer experience and integrating our mobile and fixed Internet products with enhancements such as Spectrum Mobile Speed Boost ("Speed Boost"). Customers are eligible for Speed Boost if they have both Spectrum Mobile and Spectrum Internet, a DOCSIS 3.1 modem and an Advanced WiFi router. When connected on their Spectrum Mobile device through Advanced WiFi service, customers are now experiencing the fastest overall speeds up to 1 Gbps.

We provide wireline voice communications services using voice over Internet protocol ("VoIP") technology to transmit digital voice signals over our network. Our voice services include unlimited local and long distance calling to the United States, Canada, Mexico and Puerto Rico, voicemail, call waiting, caller ID, call forwarding and other features and offers international calling either by the minute, or through packages of minutes per month. We also offer Call Guard, an advanced caller ID and robocall blocking solution, for our residential and SMB voice customers. Call Guard reduces customer frustration and improves security by blocking malicious calls while ensuring our customers continue to receive the legitimate automated calls they need from schools or healthcare providers.

Video Services

We provide our customers with a choice of video programming services on a variety of platforms including through a digital Spectrum Receiver or an Internet Protocol ("IP") device. Video customers have access to a variety of programming packages with approximately 375 channels available in home and out of home allowing our customers to access the programming they want, when they want it, on any device. In 2024, we began offering certain seamless entertainment applications including, among others, Max, Disney+, ESPN+, Paramount+, ViX Premium and Tennis Channel Plus to customers in certain packages and reached agreements with several other programmers that will add Discovery+, Peacock, AMC+ and BET+ in certain packages in 2025. We now have completed deals with every major programmer to deliver better flexibility and greater value to our customers by including seamless entertainment applications with our Spectrum TV® services at no additional cost.

Our video service also includes access to an interactive programming guide with parental controls, video on demand ("VOD") and pay-per-view services. VOD service allows customers to select from approximately 100,000 titles at any time. VOD programming options may be accessed at no additional cost if the content is associated with a customer's linear subscription, or for a fee on a transactional basis. VOD services are also offered on a subscription basis, included in a digital tier premium channel subscription, or for a monthly fee. Pay-per-view channels allow customers with a set-top box to pay on a per-event basis to view a single showing of a one-time special sporting event, music concert, or similar event on a commercial-free basis. We also offer digital video recorder ("DVR") service that enables customers to digitally record programming and to pause and rewind live programming on set-top boxes. Our cloud DVR service allows customers to schedule, record and watch their favorite programming anytime from the Spectrum TV app as well as SpectrumTV.com.

We continue to deploy our Xumo stream boxes to new video customers. Xumo combines a live TV experience with access to hundreds of content applications and features unified search and discovery along with a curated content offering based on the customer's interests and subscriptions. Combined with our Spectrum TV app, Xumo is now our preferred go-to-market platform for new video sales.

Customers are increasingly accessing their subscription video content through our highly rated Spectrum TV app via mobile devices and connected IP devices, such as Xumo, Apple TV, Roku and Samsung TV. Access to the Spectrum TV app is included in all Spectrum TV video plans. The Spectrum TV app allows users to stream content across a growing number of platforms as well as access their full TV lineup and watch on demand content. It also supports DVR functionality through our cloud DVR offering.

Commercial Services

We offer scalable broadband communications solutions for businesses and carrier organizations of all sizes, selling Internet access, data networking, fiber connectivity to cellular towers and office buildings, video entertainment services and business telephone services.

Small and Medium Business

Spectrum Business offers Internet, video, mobile and voice services to SMBs over our hybrid fiber coaxial network. We also offer Advanced WiFi service to SMBs, which leverages the residential platform features, including Security Shield, with features specific to small and medium-size business such as a guest service set identifier ("SSID"). Spectrum Business includes a full range of video programming and offers Internet speeds up to 1 Gbps across our entire footprint. Spectrum Business also includes a set of business services including static IP and business WiFi, e-mail and security, and voice services through either a traditional voice offering or hosted voice solution. Spectrum Business Connect is an SMB communications solution that includes Spectrum Internet, voice and complementary mobility features allowing our customers' remote and office employees to stay more easily connected regardless of their location. We also offer Wireless Internet Backup to our SMB customers which is designed to enhance and protect Internet service for SMBs in the event of a network disruption.

Enterprise

Spectrum Enterprise offers tailored connectivity, communications and managed service solutions over a high-capacity last-mile network with speeds up to 100 Gbps to larger businesses and government entities (local, state and federal), in addition to wholesale services to mobile and wireline carriers. The Spectrum Enterprise product portfolio includes connectivity services such as Internet Access (fiber, coax and wireless delivered); Wide Area Network ("WAN") services (Ethernet, Software Defined ("SD")-WAN and cloud connectivity) that privately and securely connect geographically dispersed customer locations and cloud service providers; and Managed Service solutions which address a wide range of enterprise networking (e.g. routing,

Local Area Network ("LAN"), WiFi) and security (e.g. firewall, Distributed Denial of Service ("DDoS") protection) challenges. To meet the communications needs of these more sophisticated customers, Spectrum Enterprise also offers an array of voice trunking services and unified messaging, communications and collaboration products. We offer Unified Communications services integrated with our connectivity and managed services to give customers more choices for enhancing their digital experience across locations and devices. In addition, Spectrum Enterprise offers a wide range of video solutions targeting unique needs of customers across multiple industries with a specific focus on hospitality, healthcare, government and education. Spectrum Enterprise serves businesses nationally by combining its large serviceable footprint with a robust portfolio of fiber lit buildings and a significant wholesale partner network. As a result, these customers benefit by obtaining advanced solutions from a single provider who is committed to an exceptional customer experience and who delivers compelling value by simplifying procurement and offering competitive pricing potentially reducing our customers' costs.

Advertising Services

Our advertising sales division, Spectrum Reach, offers local, regional and national businesses the opportunity to advertise in individual and multiple service areas on cable television networks, various streaming services and numerous advanced advertising platforms. We receive revenues from the sale of local advertising across various platforms for networks such as TBS, CNN and ESPN. We insert local advertising on up to 100 channels in over 90 markets and on multiple streaming services/free advertising-supported streaming television ("FAST") channels including Amazon, Xumo and others. Our large footprint provides opportunities for advertising customers to address broader regional audiences from a single provider and thus reach more customers with a single transaction. Our size also provides scale to invest in new technology to create more targeted and addressable advertising capabilities.

Available advertising time is generally sold by our advertising sales force. In some service areas, we have formed advertising interconnects or entered into representation agreements with other video distributors, including, among others, Verizon, DirecTV and Comcast, under which we sell advertising on behalf of those operators. In other service areas, we enter into representation agreements under which another operator in the area will sell advertising on our behalf. These arrangements enable us and our partners to represent and deliver commercials on their inventory across wider geographic areas, replicating the reach of local broadcast television stations to the extent possible. In addition, we enter into interconnect agreements from time to time with other cable operators, which, on behalf of a number of video operators, sell advertising time to national and regional advertisers in individual or multiple service areas.

Additionally, we sell the advertising inventory of our owned and operated local sports and news channels, of our regional sports networks that carry Los Angeles Lakers' basketball games and other sports programming and of SportsNet LA, a regional sports network that carries Los Angeles Dodgers' baseball games and other sports programming.

In conjunction with other multichannel video programming distributors ("MVPDs"), Spectrum Reach enables multi-channel cable networks (e.g. AMC, Univision) to deploy household addressability on their own inventory in our footprint, charging them an enablement fee. Our fully deployed Audience App, which uses our proprietary set-top box viewership data (all anonymized and aggregated), allows us to create data-driven linear TV campaigns for local advertisers. Spectrum Reach also offers a programmatic sales platform allowing advertising agencies and advertisers to buy inventory in a fully automated way. Streaming TV, which is largely comprised of Spectrum TV app impressions, as well as those from numerous over-the-top streaming content providers, is part of our suite of advanced advertising products available to the marketplace. Additionally, Spectrum Reach purchases third-party inventory in our markets when needed. Spectrum Reach is also now employing multi-screen deterministic attribution services for television and streaming services that lets advertisers know the effectiveness of their advertising on Spectrum Reach's platform.

Other Services

Regional Sports Networks

We have an agreement with the Los Angeles Lakers for rights to distribute all locally available Los Angeles Lakers' games through 2033. We broadcast those games on our regional sports network, Spectrum SportsNet. American Media Productions, LLC ("American Media Productions"), an unaffiliated third party, owns SportsNet LA, a regional sports network carrying the Los Angeles Dodgers' baseball games and other sports programming. In accordance with agreements with American Media Productions, we act as the network's exclusive affiliate and advertising sales representative and have certain branding and programming rights with respect to the network. In addition, we provide certain production and technical services to American Media Productions. The affiliate, advertising, production and programming agreements continue through 2038. We also own

26.8% of Sterling Entertainment Enterprises, LLC (doing business as SportsNet New York), a New York City-based regional sports network that carries New York Mets' baseball games as well as other regional sports programming.

News Channels

We own and manage over 30 local news channels, including Spectrum News NY1[®] and Spectrum News SoCal, 24-hour news channels focused on New York City and Los Angeles, respectively. Our local news channels connect the diverse communities and neighborhoods we serve providing 24/7 news, weather and community content focused on hyperlocal stories that address the deeper needs and interests of our customers. Customers can also read, watch and listen to news stories by our Spectrum News journalists and local partner publications on their mobile device on our Spectrum News application and certain smart TVs and streaming devices.

Community Solutions

Spectrum Community Solutions[®] ("SCS") delivers broadband connectivity solutions to apartments, single-family gated communities, off-campus student housing, senior residences and RV parks and marinas. Services offered by SCS include Internet speeds up to 2 Gbps, property-wide managed WiFi coverage, Spectrum Ready service and traditional and streaming video packages, as well as customized fiber and coaxial solutions for new construction and established communities. SCS also manages our relationships with third-party resellers of Spectrum services to MDUs. In addition, SCS is responsible for our non-bulk MDU salesforce covering sales within existing, serviceable MDU properties. Our SCS bulk customers are serviced by dedicated call centers.

Pricing of Our Products and Services

Our revenues are principally derived from the monthly fees customers pay for the services we provide. We typically charge a one-time installation fee which is sometimes waived or discounted in certain sales channels during certain promotional periods.

Our Spectrum pricing and packaging generally offers a standardized price across our services with bundle options designed to drive more value into a package to fit the customer need. We believe Spectrum pricing and packaging:

- offers a higher quality and more value-based set of services relative to our competitors, including fast Internet speeds, with integrated mobile and video options and a transparent pricing structure;
- offers simplicity for customers to understand our offers, and for our employees in service delivery;
- drives our ability to package more services at the time of sale, thus increasing revenue per customer;
- drives higher customer satisfaction, lower service calls and churn; and
- allows for gradual price increases at the end of promotional periods.

We also have specialized offerings to enhance affordability of our Internet product for qualified low-income households, including Spectrum Internet Assist, a 50 megabits per second ("Mbps") service, and Internet Advantage, a 100 Mbps service. Both are low cost and include a modem for no additional charge.

In 2024, we introduced new bundles that better utilize our unique product assets with guaranteed pricing for up to three years and speed options that will benefit new customers, create more choices and provide faster speeds for existing customers. For customers who don't take advantage of these new bundled rates, our Spectrum One[™] offering provides a differentiated connectivity experience by bringing together Spectrum Internet, Advanced WiFi and Unlimited Spectrum Mobile to offer consumers fast, reliable and secure online connections on their favorite devices at home and on-the-go in a high-value package. Alternatively, our mobile customers can choose from unlimited or by-the-gig data usage plans and can easily switch between mobile data plans during the month. All plans include 5G service, free nationwide talk and text, and simple pricing that includes all taxes and fees. Our Unlimited Plus plan also includes an additional 20 gigabytes of data, free roaming in Canada and Mexico and our Anytime Upgrade program that allows customers to upgrade their devices whenever they want, eliminating traditional wait times, upgrade fees and condition requirements. Customers can also purchase mobile devices and accessory products and have the option to pay for devices under interest-free monthly installment plans. Our device portfolio includes 5G models from Apple, Google and Samsung and we offer trade-in options along with our Phone Balance Buyout program which makes switching mobile providers easier by helping customers pay off balances on ported lines.

Our Network Technology

Our network includes three key components: a national backbone, regional/metro networks and a “last-mile” network. Both our national backbone and regional/metro network components utilize a redundant IP ring/mesh fiber architecture. The national backbone component provides connectivity from regional demarcation points to nationally centralized content, connectivity and services. The regional/metro network components provide connectivity between the regional demarcation points and headends within a specific geographic area and enable the delivery of content and services between these network components.

Our last-mile network utilizes a hybrid fiber coaxial cable (“HFC”) architecture, which combines the use of fiber optic cable with coaxial cable. In most systems, we deliver our signals via fiber optic cable from the headend to a group of nodes, and use coaxial cable to deliver the signal from individual nodes to the homes served by that node. Our design standard allows spare fiber strands to each node to be utilized for additional residential traffic capacity, and enterprise customer needs as they arise. For our Spectrum Enterprise customers, fiber optic cable is extended to the customer’s site. For most new buildouts, including for our rural construction initiative, and MDU sites, we utilize a fiber deployment. We believe that this hybrid network design provides high capacity and signal quality with a cost-efficient path to increased speeds.

HFC architecture benefits include:

- bandwidth capacity to enable video and broadband services;
- dedicated bandwidth for delivering higher signal quality and service reliability, which provides an advantage over cell phone home Internet offerings;
- the ability to upgrade capacity at a lower incremental capital cost relative to our competitors;
- a powered network enabling out-of-home Advanced WiFi and 5G small cell access points; and
- existing infrastructure with connections capable of self installation by the customer in most of our passings.

Our systems currently provide a two-way all-digital platform, leveraging DOCSIS 3.1 technology and bandwidth of 750 megahertz or greater, to virtually all of our passings. This bandwidth-rich network enables us to offer a large selection of HD channels and Spectrum Internet Gig across all of our footprint which enables us to provide fast, reliable and secure online connections, meeting current customer demands.

Through our network evolution initiative, we are currently expanding our spectrum to 1.2 Ghz through a module upgrade in the hub, node and amplifier and using high splits and DAA to deliver multi-gig speed capabilities while using the current DOCSIS 3.1 customer premise equipment. When paired with the next generation of DOCSIS modem, DOCSIS 4.0, we will be able to deliver even faster speeds. Next, we will begin to deploy DOCSIS 4.0 technology in the network, and further increase our spectrum to 1.8 Ghz enabling even higher speed capabilities. This network evolution will also allow us to extend fiber services to the home in a success based “Fiber on Demand” manner.

We plan to complement our wireline investments with planned WiFi upgrades for in-home routers. With nearly 500 million devices connected wirelessly to our network in our customers’ homes and businesses, we are unlocking our network investments for multi-gigabit speeds through the deployment of WiFi 7 routers that we launched in late 2024.

We own 210 Citizen Broadband Radio Service (“CBRS”) Priority Access Licenses (“PALs”). We intend to use these licenses along with unlicensed CBRS spectrum to build our own 5G data-only mobile network on targeted 5G small cell sites leveraging our HFC network to provide power and data connectivity to the majority of the sites. These 5G small cells, combined with growing WiFi capabilities, increase speed and reliability along with improving our cost structure through offload of wireless data onto our owned networks. We continue to deploy 5G small cell sites in targeted areas of our footprint, as part of our broader multi-year 5G mobile network buildout, based on disciplined cost reduction targets.

Subsidized Rural Construction Initiative

In 2024, we continued our subsidized rural construction initiative in which we intend to expand our network to offer a suite of broadband connectivity services, including fixed Internet, WiFi and mobile to over 1.7 million passings in unserved areas in states where we currently operate. Since inception in the beginning of 2022, we have spent \$5.5 billion on our subsidized rural construction initiative and activated approximately 813,000 passings. Including amounts spent to date, we expect to invest over \$8 billion in total over the span of the initiative, a portion of which we expect to offset with government funding, including over \$2 billion of support awarded through December 31, 2024 in the Rural Development Opportunity Fund (“RDOF”) auction and other federal, state and municipal grants. We also expect to participate in additional federal, state and municipal grant programs

over the coming years, including the Broadband Equity, Access and Deployment ("BEAD") program, if regulatory conditions are conducive to private investment. In addition to construction in areas subsidized by various government grants, we expect to continue rural construction in areas near our current plant and in areas surrounding subsidized construction where synergies can be achieved. These investments will allow us to generate long-term infrastructure-style returns by further taking advantage of our scale efficiencies, network quality and construction capabilities, while offering our high-quality products and services to more homes and businesses. We expect these newly served homes will be enabled to engage in remote work, virtual learning, telemedicine and other bandwidth-heavy applications that require high speed broadband connectivity. Newly served rural areas will also benefit from our high-value Spectrum pricing and packaging structure including our mobile and voice offerings, as well as our comprehensive selection of video products. The successful and timely execution of such fiber-based construction is dependent on a variety of external factors, including the make-ready and utility pole permitting processes. With fewer homes and businesses in these areas, broadband providers need to access multiple poles per home, as opposed to multiple homes per pole in higher-density settings. As a result, pole applications, pole replacement rules and their affiliated issue resolution processes are all factors that can have a significant impact on construction timing and speed to completion. The RDOF auction rules and other subsidy grants establish construction milestones for the build-out utilizing subsidized funding. Failure to meet those milestones could subject us to financial penalties.

Management, Customer Operations and Marketing

Our operations are centralized, with senior executives responsible for coordinating and overseeing operations, including establishing company-wide strategies, policies and procedures. Sales and marketing, field operations, customer operations, network operations, engineering, advertising sales, human resources, legal, government relations, information technology and finance are all directed at the corporate level. Regional and local field operations are responsible for customer premise service transactions and maintaining and constructing that portion of our network which is located outdoors. Our field operations strategy includes completing a significant portion of our activity with our own employees which we find drives consistent and higher quality services. In 2024, our in-house field operations workforce handled approximately 85% of our customer premise service transactions. In addition, we have been growing our in-house construction teams to perform a portion of our network expansion initiatives.

We continue to focus on improving the customer experience through enhanced product offerings, reliability of services, and delivery of quality customer service. As part of our operating strategy, we insource most of our customer operations workload. Our in-house call centers handle all of our customer service calls. We manage our customer service call centers centrally to ensure a consistent, high-quality customer experience. In addition, we route calls by call type to specific agents that only handle such call types, enabling agents to become experts in addressing specific customer needs, creating a better customer experience. Service from our call centers continues to become more efficient as a result of new tool enhancements that give our front-line customer service agents more context and real-time information about the customer and their services which allows them to more effectively troubleshoot and resolve issues. Our call center agent desktop interface tool enables virtualization of all call centers thereby better serving our customers. Virtualization allows calls to be routed across our call centers regardless of the location origin of the call, reducing call wait times, and saving costs.

We also provide customers with the opportunity to interact with us in the manner they choose through self-service options on our customer website and mobile device application, or via telephonic communication, online chat and social media. Our customer websites and mobile applications enable customers to pay their bills, manage their accounts, order and activate new services and utilize self-service help and support. In addition, our self-install program has been beneficial for customers who need flexibility in the timing of their installation.

We sell our residential and commercial services using national brand platforms known as Spectrum, Spectrum Business, Spectrum Enterprise, Spectrum Reach and Spectrum Community Solutions. These brands reflect our comprehensive approach to industry-leading products, driven by speed, performance and innovation. Our marketing strategy emphasizes the sale of our bundled services through targeted direct response marketing programs to existing and potential customers, and increases awareness and the value of the Spectrum brand. Our marketing organization creates and executes marketing programs intended to grow customer relationships, increase the number of services we sell per relationship, retain existing customers and cross-sell additional products to current customers. We monitor the effectiveness of our marketing efforts, customer perception, competition, pricing, and service preferences, among other factors, in order to increase our responsiveness to our customers and to improve our sales and customer retention. In September 2024, we launched our Life Unlimited brand platform which includes a new customer commitment that provides performance and service benchmarks and a new and simplified pricing structure designed to drive more value into our relationships. The marketing organization manages all residential, SMB and enterprise sales channels including inbound, direct sales, online, outbound telemarketing and stores.

Programming

We believe that offering a wide variety of video programming choices influences a customer's decision to subscribe to and retain our video and Internet services. We obtain basic and premium programming, usually pursuant to written contracts from a number of suppliers. We have also been successful in obtaining access to the related programmer streaming applications pursuant to those contracts. Media corporation and broadcast station group consolidation has, however, resulted in fewer suppliers and additional selling power on the part of programming suppliers.

Programming is usually made available to us for a license fee, which is generally paid based on the number of customers to whom we make that programming available. Programming license fees may include various discounts such as "volume" discounts and other financial incentives and/or ongoing marketing support, as well as discounts for service penetration. We receive revenue to carry home shopping channels. We also offer VOD and pay-per-view channels of movies and events that are subject to a revenue split with the content provider.

Competition

Residential Services

We face intense competition for residential customers, both from existing competitors and, as a result of the rapid development of new technologies, services and products, from new entrants.

Internet Competition

Our residential Internet service faces competition across our footprint from fiber-to-the-home ("FTTH"), fixed wireless broadband, Internet delivered via satellite and DSL services. AT&T Inc. ("AT&T"), Frontier Communications Corporation ("Frontier") and Verizon are our primary FTTH competitors and several of these FTTH competitors deliver 1 Gbps broadband speed (and some deliver multi Gbps) in at least a portion of their footprints which overlap our footprint. Additionally, several national mobile network operators offer long-term evolution ("LTE") or 5G delivered cell phone home Internet service (fixed wireless access from cell phone towers) in our markets. In several markets, we also face competition from one or more fixed wireless providers that deliver point-to-point Internet connectivity. DSL service is offered across our footprint often at prices lower than our Internet services, although typically at speeds much lower than the minimum speeds we offer as part of our Spectrum pricing and packaging. In addition, commercial areas, such as retail malls, restaurants and airports, offer WiFi Internet service. Numerous local governments are also considering or actively pursuing publicly subsidized WiFi Internet access networks. In addition, providers are constructing open access networks that can deliver services from multiple underlying Internet service providers. These options offer alternatives to cable-based Internet access. We face terrestrial broadband Internet (defined by the FCC as at least 100 Mbps) competition from three primary competitors, AT&T, Frontier and Verizon, in approximately 25%, 9% and 6% of our operating footprint, respectively.

Video Competition

Our residential video service faces growing competition across our footprint from a number of other sources, including companies that deliver linear network programming, movies and television shows on demand and other video content over broadband Internet connections to televisions, computers, tablets and mobile devices. Increasingly, exclusive television content, including marquee content like live sporting events, is becoming available from sources other than traditional MVPDs. These competitors include virtual MVPDs such as YouTube TV, Hulu Live, Sling TV, Philo and DirecTV Stream. Other online video business models and products have also developed, some offered by programmers, including, (i) subscription video on demand ("SVOD") services such as Netflix, Apple TV+, Amazon Prime and Hulu Plus, (ii) programmer streaming applications such as Max, Disney+, Peacock and Paramount+, (iii) ad-supported free online video products, including YouTube and Pluto TV, some of which offer programming for free to consumers that we currently purchase for a fee, (iv) pay-per-view products, such as iTunes, and (v) additional offerings from mobile providers which continue to integrate and bundle video services and mobile products. Historically, we have generally viewed SVOD online video services as complementary to our own video offering and, in the case of programmer streaming applications, we are packaging with the linear offerings. However, services from virtual MVPDs and programmer streaming applications, as well as piracy and password sharing, negatively impact the number of customers purchasing our video product.

Our residential video service also faces competition from DBS service providers, which have a national footprint and compete in all of our operating areas. DBS providers offer satellite-delivered pre-packaged programming services that can be received by relatively small and inexpensive receiving dishes. DBS providers offer aggressive promotional pricing and video services

that are comparable in many respects to our residential video service. Our residential video service also faces competition from large telecommunications companies, primarily Verizon, which offer wireline video services in significant portions of our operating areas.

Mobile Competition

Our mobile service faces competition from national mobile network operators including AT&T, Verizon and T-Mobile US, Inc. ("T-Mobile"), as well as a variety of regional operators and mobile virtual network operators. Most carriers offer unlimited data packages to customers while some also offer free or highly discounted devices. Various operators also offer wireless Internet services delivered over networks which they continue to enhance to deliver faster speeds. AT&T, Verizon and T-Mobile continue to expand 5G mobile services, and consolidations in the telecom industry continue to increase competition as they seek to offer converged connectivity services similar to ours. We also compete for retail activations with other resellers that buy bulk wholesale service from wireless service providers for resale.

Voice Competition

Our residential voice service competes with wireless and wireline phone providers across our footprint, as well as other forms of communication, such as text messaging on cellular phones, instant messaging, social networking services, video conferencing and email. We also compete with "over-the-top" phone providers as well as companies that sell phone cards at a cost per minute for both national and international service. The increase in the number of different technologies capable of carrying voice services and the number of alternative communication options available to customers as well as the replacement of wireline services by wireless have intensified the competitive environment in which we operate our residential voice service.

Additional Competition

In some of our operating areas, other regional competitors have built networks that offer Internet, video, mobile and voice services that compete with our services. We also compete with other sources of news, information and entertainment, including over-the-air television broadcast reception, live events, movie theaters and the Internet. Competition is also posed by fixed wireless and satellite master antenna television systems serving MDUs, such as condominiums, apartment complexes, and private residential communities.

Business Services

We face intense competition across each of our business services product offerings. Our SMB Internet, video, mobile and voice services face competition from a variety of providers as described above. Our enterprise solutions face competition from the competitors described above as well as cloud-based application-service providers, managed service providers and other telecommunications carriers, such as metro and regional fiber-based carriers.

Advertising

We face intense competition for advertising revenue across many different platforms and from a wide range of local and national competitors. Advertising competition has increased and will likely continue to increase as new advertising platforms seek to attract the same advertisers. We compete for advertising revenue against, among others, local broadcast stations, national cable and broadcast networks, radio stations, print media, connected device platforms, direct-to-consumer ad-supported applications and online advertising companies and content providers.

Seasonality and Cyclicalities

Our business is subject to seasonal and cyclical variations. Our results are impacted by the seasonal nature of customers receiving our cable services in college and vacation service areas. Our revenue is subject to cyclical advertising patterns and changes in viewership levels. Our advertising revenue is generally higher in the second and fourth calendar quarters of each year, due in part to increases in consumer advertising in the spring and in the period leading up to and including the holiday season. U.S. advertising revenue is also cyclical, benefiting in even-numbered years from advertising related to candidates running for political office and issue-oriented advertising. Our capital expenditures and trade working capital are also subject to significant seasonality based on the timing of subscriber growth, network programs, specific projects and construction.

Liberty Broadband Combination

On November 12, 2024, Charter, Liberty Broadband Corporation ("Liberty Broadband"), Fusion Merger Sub 1, LLC, a wholly owned subsidiary of Charter, and Fusion Merger Sub 2, Inc., a wholly owned subsidiary of Fusion Merger Sub 1, LLC, entered into an Agreement and Plan of Merger (as it may be amended or supplemented from time to time, the "merger agreement"), pursuant to which, subject to the terms and conditions set forth therein, Charter will acquire Liberty Broadband through the merger of Fusion Merger Sub 2, Inc. with and into Liberty Broadband (the "merger"), with Liberty Broadband surviving the merger and becoming an indirect wholly owned subsidiary of Charter. Immediately following the merger, Liberty Broadband, as the surviving corporation of the merger, will merge with and into Fusion Merger Sub 1, LLC (the "upstream merger" and together with the merger, the "combination"), with Fusion Merger Sub 1, LLC surviving the upstream merger as a wholly owned subsidiary of Charter.

At the effective time of the merger (the "effective time"):

- each share of (i) Liberty Broadband Series A common stock, par value \$0.01 per share ("Liberty Broadband Series A common stock"), (ii) Liberty Broadband Series B common stock, par value \$0.01 per share ("Liberty Broadband Series B common stock"), and (iii) Liberty Broadband Series C common stock, par value \$0.01 per share ("Liberty Broadband Series C common stock" and together with the Liberty Broadband Series A common stock and the Liberty Broadband Series B common stock, the "Liberty Broadband common stock"), in each case, issued and outstanding immediately prior to the effective time (other than certain excluded shares as set forth in the merger agreement) will be converted into the right to receive 0.236 of a validly issued, fully paid and nonassessable share of Charter Class A common stock, par value \$0.001 per share ("Charter Class A common stock"); and
- each share of Liberty Broadband Series A cumulative redeemable preferred stock, par value \$0.01 per share ("Liberty Broadband preferred stock"), issued and outstanding immediately prior to the effective time (other than excluded treasury shares as set forth in the merger agreement) will be converted into the right to receive one share of newly issued Charter Series A cumulative redeemable preferred stock, par value \$0.001 per share ("Charter preferred stock"). The Charter preferred stock will have substantially identical terms to the Liberty Broadband preferred stock, including a mandatory redemption date of March 8, 2039.

As of December 31, 2024, Liberty Broadband's principal assets consist of approximately 45.3 million shares of Charter Class A common stock and its subsidiary GCI, LLC, which is comprised of one operating entity, GCI Holdings, LLC ("GCI"), Alaska's largest communications provider. Pursuant to the merger agreement, Liberty Broadband has agreed to spin off GCI by way of a distribution to the stockholders of Liberty Broadband prior to the closing of the combination (the "GCI divestiture"). The GCI distribution is expected to be taxable to Liberty Broadband and its stockholders, with Charter bearing the corporate level tax liability upon completion of the combination. However, to the extent such corporate level tax liability exceeds \$420 million, Charter will be entitled under a tax receivables agreement to the portion of the tax benefits realized by GCI corresponding to such excess. Liberty Broadband has debt of \$2.6 billion (excluding debt at GCI) as of September 30, 2024 that will be repaid prior to closing or assumed by Charter, and \$180 million in aggregate liquidation preference of Liberty Broadband preferred stock that will be converted into an equal amount of Charter preferred stock in the combination. The companies currently expect the transaction to close on June 30, 2027, unless otherwise agreed, subject to the completion of the GCI spin-off and other customary closing conditions.

For additional information, see the definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025, including the sections entitled "The Combination," "The Merger Agreement" and "Other Agreements Related to the Combination - Stockholders and Letter Agreement Amendment" included therein.

Regulation and Legislation

The following summary addresses the key regulatory and legislative developments affecting the cable industry and our services for both residential and commercial customers. Cable systems and related communications networks and services are extensively regulated by the federal government (primarily the FCC), certain state governments and many local governments. A failure to comply with these regulations could subject us to substantial penalties. Our business can be dramatically impacted by changes to the existing regulatory framework, whether triggered by legislative, administrative, or judicial rulings. Congress and the FCC have frequently revisited the subject of communications regulation and they are likely to do so again in the future. We could be materially disadvantaged in the future if we are subject to new laws, regulations or regulatory actions that do not equally impact our key competitors. For example, Internet-delivered streaming video services compete with our traditional video service, but they are not subject to the same level of federal, state, and local regulation. In addition, new Supreme Court

decisions in 2024 may increase the likelihood that federal courts could vacate federal agency rules that would have been favorable or unfavorable to our business. We cannot provide assurance that the already extensive regulation of our business will not be expanded in the future.

Video Service

Must Carry/Retransmission Consent

There are two alternative legal methods for carriage of local broadcast television stations on cable systems. Federal "must carry" regulations require cable systems to carry local broadcast television stations upon the request of the local broadcaster. Alternatively, federal law includes "retransmission consent" regulations, by which popular commercial television stations can prohibit cable carriage unless the cable operator first negotiates for "retransmission consent," which may be conditioned on significant payments or other concessions. Popular stations routinely invoke "retransmission consent" and demand substantial compensation increases in their negotiations with cable operators, thereby significantly increasing our operating costs.

Pole Attachments

The Communications Act of 1934, as amended (the "Communications Act"), requires investor-owned utilities to provide cable systems with access to poles and conduits upon reasonable, non-discriminatory terms and at rates that are subject to either federal or state regulation. Federal regulations, which apply in twenty-seven states, establish cost-based rental rates applicable to pole attachments used for cable or telecommunications services, including when offered together with Internet service, and at times establish mandatory timelines for processing pole access requests and limitations on make-ready costs that pole owners may charge for accommodating attachments. The FCC's approach does not directly affect the rate in the twenty-three states that self-regulate, but many of those states have substantially the same rate for all communications attachments. The federal pole attachment law does not extend to poles owned by electric cooperatives or municipal electric companies, but states are free to regulate these entities, and many do. We sometimes face challenges getting access to poles in rural areas where upfront construction and make ready costs can be higher and where pole owners may be slow to grant our permit requests, especially when the FCC pole attachment rules do not apply or when FCC mandatory timelines do not apply, as is the case in most rural builds.

Other FCC Regulatory Matters

The Communications Act and FCC regulations cover a variety of additional areas applicable to our video services, including, among other things: (1) licensing of systems and facilities, including the grant of various spectrum licenses; (2) equal employment opportunity obligations; (3) customer service standards; (4) technical standards; (5) mandatory blackouts of certain network and syndicated programming; (6) restrictions on political advertising; (7) restrictions on advertising in children's programming; (8) ownership restrictions; (9) posting of certain information on an FCC "public file" website, including but not limited to political advertising records, equal employment opportunity practices, compliance with children's programming requirements, policies for commercial leased access, system information, and channel carriage information including disclosure of our ownership interests in channels we carry; (10) emergency alert systems; (11) inside wiring and contracts for MDU complexes; (12) accessibility of content, including requirements governing video-description and closed-captioning; (13) competitive availability of cable equipment; (14) the provision of up to 15% of video channel capacity for commercial leased access by unaffiliated third parties; (15) public, education and government entity access requirements; and (16) disclosure of an aggregated monthly "all-in" price on customer bills and advertising materials that include the price of video programming. Each of these regulations restricts our business practices to varying degrees and may impose additional costs on our operations.

The FCC regulates spectrum usage in ways that could impact our operations including for microwave backhaul, broadcast, unlicensed WiFi and CBRS. Our ability to access and use spectrum that may become available in the future is uncertain and may be limited by further FCC auction or allocation decisions. While the FCC currently does not have auction authority, Congressional action to restore the FCC's auction authority could direct spectrum be licensed in a manner beneficial to our competitors. New or additional spectrum obtained by other parties could lead to additional wireless competition to our existing and future services.

It is possible that Congress or the FCC will expand or modify its regulation of cable systems or the services delivered over cable systems and competing services in the future. We cannot predict at this time what new requirements may be adopted and how such changes might impact our business.

Copyright

The carriage of television and radio broadcast signals by cable systems are subject to a federal compulsory copyright license. The copyright law provides copyright owners the right to audit our payments under the compulsory license. On December 16, 2024, the Copyright Office issued an order modifying the license's royalty calculations and reporting obligations, however, we do not believe the impact of such modifications will be material to us. The possible modification or elimination of this license is the subject of continuing legislative proposals and administrative review and could adversely affect our ability to obtain desired broadcast programming.

Franchise Matters

Our cable systems generally are operated pursuant to nonexclusive franchises, permits, and similar authorizations granted by a municipality or other state or local government entity in order to utilize and cross public rights-of-way.

Cable franchises generally are granted for fixed terms and in many cases include monetary penalties for noncompliance and may be terminable if the franchisee fails to comply. The specific terms and conditions of cable franchises vary significantly between jurisdictions. They generally contain provisions governing cable operations, franchise fees, access to and use of rights of way, system construction, maintenance, technical performance, customer service standards, supporting and carrying public, education and government access channels, and changes in the ownership of the franchisee. Although local franchising authorities have considerable discretion in establishing franchise terms, certain federal protections benefit cable operators. For example, federal law imposes a cap on franchise fees of 5% of gross revenues from the provision of cable services over the cable system. The FCC has clarified that the value of in-kind contribution requirements set forth in cable franchises is subject to the statutory cap on franchise fees, and it reaffirmed that state and local authorities are barred from imposing franchise fees on revenues derived from non-cable services, such as Internet services, provided by cable operators over cable systems.

A number of states have adopted franchising laws that provide for state-issued franchising. Generally, state-issued cable franchises are for a fixed term (or in perpetuity), streamline many of the traditional local cable franchise requirements and eliminate local negotiation and enforcement of terms.

The Communications Act provides for an orderly franchise renewal process in which granting authorities may not unreasonably deny renewals. If we fail to obtain renewals of franchises representing a significant number of our customers, it could have a material adverse effect on our consolidated financial condition, results of operations, or our liquidity. Similarly, if a franchising authority's consent is required for the purchase or sale of a cable system, the franchising authority may attempt to deny the transaction or impose more burdensome requirements as a condition for providing its consent.

Internet Service

The FCC originally classified broadband Internet access services, such as those we offer, as an "information service," which exempted the service from traditional communications common carrier laws and regulations. In 2015, the FCC reclassified broadband Internet access services as "telecommunications service" and, on that basis, imposed a number of "net neutrality" rules governing the provision of broadband service. In 2017, the FCC eliminated the 2015 rules other than a transparency requirement that obligates us to disclose performance statistics and other service information to consumers. In 2024, the FCC once again reclassified our Internet access services as telecommunications services. The industry challenged the Order in court, and on January 2, 2025, the Court of Appeals for the Sixth Circuit issued a decision invalidating the reclassification and the rules contained in the FCC's Order. It is also possible that the new Administration and Congress could adopt different requirements applicable to our Internet access services. The application of new legal requirements to our Internet services could adversely affect our business.

In 2024, we became subject to new requirements to post standardized labels disclosing our network management policies and performance of our broadband Internet access services, similar to the format of food nutrition labels, for each of our currently available consumer Internet offerings.

The 2017 FCC decision reclassifying Internet access services also ruled that state regulators may not impose obligations similar to federal network neutrality obligations that the FCC eliminated, but this blanket prohibition was vacated by a federal Court of Appeals in 2019. The court left open the possibility that individual state laws could be deemed preempted on a case-by-case basis if it is shown that they conflict with federal law. Several states have adopted rules similar to the network neutrality requirements that were eliminated by the FCC, and the California rules were upheld in federal court.

California has also adopted other regulations, including network resiliency rules to assure backup power is available after natural disasters and other outages, and it is considering the imposition of licensing requirements and service quality metrics on Internet service providers. New York adopted legislation that would require Internet service providers to offer a discounted Internet service to qualifying low-income consumers. A federal district judge enjoined enforcement as likely to be deemed rate regulation of Internet service that would be preempted by federal law, but that injunction was reversed by a federal Court of Appeals. On December 16, 2024, the Supreme Court denied certiorari for the appeal of that decision. The rules became enforceable by the Attorney General of New York on January 15, 2025. We cannot predict the outcome of that appeal, what other legislation and regulations may be adopted by states, or how challenges to such requirements will be resolved.

In October 2024, the Federal Trade Commission ("FTC") adopted rules that would make it easier and faster for consumers to terminate subscription services, including all our services. These rules have been challenged in federal court, and we cannot predict the outcome of those challenges. The application of these rules could adversely affect our business.

In November 2023, the FCC adopted new rules governing digital discrimination, pursuant to The Infrastructure Investment and Jobs Act of 2021 (the "IIJA"), to prevent discrimination of access to broadband Internet services. Most of these rules have become effective, but they are subject to ongoing legal challenges and could be modified or rescinded by the FCC in the new Administration. California adopted digital discrimination rules in November 2024. We cannot predict the outcome of legal challenges or whether the nature of practices that could be subject to enforcement under these rules could adversely affect our business.

In recent years, the federal, state and local governments have offered billions of dollars in subsidies to companies deploying broadband to areas deemed to be "unserved" or "underserved," using funds from the FCC's RDOF auction in 2020, The Coronavirus Aid, Relief, and Economic Security ("CARES") Act (2020), The American Rescue Plan Act of 2021 ("ARPA"), and IIJA. We support such subsidies, provided they are not directed to areas that are already served, and have sought and expect to continue to seek subsidies for our own broadband construction in unserved and underserved areas through programs including RDOF and those created pursuant to ARPA and, if regulatory requirements are reasonable, the IIJA. We have been awarded over \$2 billion in the RDOF auction and other federal, state and municipal grants that will partially fund, along with our substantial additional investment, the construction of new broadband infrastructure to over 1.7 million estimated passings. Our awards through RDOF and ARPA include a number of regulatory requirements, such as serving as the carrier of last resort and completing increasingly larger portions of the network construction by certain dates. If we fail to meet these obligations, we could be subject to substantial government penalties.

The FCC has adopted rules for service providers to report broadband availability, pursuant to the Broadband Data Act. Providers are required to report their service areas twice each year. The service areas reported are subject to challenge. A broadband provider who provides inaccurate maps or fails to respond properly to challenges may be subject to enforcement action by the FCC. The FCC can also fine a provider for filing incorrect maps.

Mobile Service

Our Spectrum Mobile service offers mobile Internet access and telephone service. We provide this service as a mobile virtual network operator ("MVNO") using Verizon's network and our network through Spectrum WiFi. As an MVNO, we are subject to many of the same FCC regulations that apply to facilities-based wireless carriers, as well as certain state or local regulations, including (but not limited to): E911, local number portability, customer privacy, Communications Assistance for Law Enforcement Act ("CALEA"), Universal Service Fund contributions, robocall mitigation and hearing aid compatibility and safety and emission requirements for mobile devices. Spectrum Mobile's broadband Internet access service is also subject to the FCC's transparency rule and broadband labeling rules.

The FCC or other regulatory authorities may adopt new or different regulations for MVNOs and/or mobile service providers in the future, or impose new taxes or fees applicable to Spectrum Mobile, which could adversely affect the service offering or our business generally. For example, California has proposed the imposition of service quality metrics on mobile services.

Wireline Voice Service

The FCC has never classified the VoIP wireline telephone services we offer as "telecommunications services" that are subject to traditional federal common carrier regulation, but instead has imposed some of these regulatory requirements on a case-by-case basis, such as requirements relating to 911 emergency services ("E911"), CALEA (the statute governing law enforcement access to and surveillance of communications), Universal Service Fund contributions, customer privacy and Customer Proprietary Network Information ("CPNI") protections, number portability, network and/or 911 outage reporting, rural call

completion, disability access, regulatory fees, back-up power, robocall mitigation and discontinuance of service. It is possible that the FCC or Congress will impose additional federal requirements on our VoIP telephone services in the future.

Our VoIP telephone services are subject to certain state and local regulatory fees such as E911 fees and contributions to state universal service funds. Additionally, to comply with RDOF program requirements, we have chosen in the RDOF areas to offer Lifeline VoIP telephone services subject to traditional federal and state common carrier regulations. We also offer Lifeline VoIP telephone services in portions of our California and New York service areas. Except where we have chosen to offer VoIP telephone services in such a manner, we believe that our VoIP telephone services should be governed primarily by federal regulation. The federal Court of Appeals for the Eighth Circuit affirmed our successful challenge to Minnesota's attempt to generally apply telephone regulation to our VoIP services, but that ruling is limited to the seven states in that circuit. Some states have attempted to subject cable VoIP services, such as our VoIP telephone service, to state level regulation. California has imposed reporting and other obligations on our VoIP services, including backup power requirements, and has proposed the imposition of service quality metrics on VoIP services. California has recently adopted an order requiring providers of VoIP services to comply with new registration and/or certification requirements in order to conduct business in the state. We have registered with or obtained certificates or authorizations from the FCC and the state regulatory authorities in those states in which we offer competitive voice services in order to ensure the continuity of our services. However, it is unclear whether and how these and other ongoing regulatory matters ultimately will be resolved. State regulatory commissions and legislatures may continue to consider imposing regulatory requirements on our fixed wireline voice telephone services.

Privacy and Information Security Regulation

The Communications Act limits our ability to collect, use, and disclose customers' personally identifiable information for our Internet, video, mobile and voice services. We are subject to additional federal, state, and local laws and regulations that impose additional restrictions on the collection, use and disclosure of consumer information. All broadband and VoIP providers are also obliged by CALEA to configure their networks in a manner that facilitates the ability of state and federal law enforcement, with proper legal process authorized under the Electronic Communications Privacy Act, to wiretap and obtain records and information concerning our customers, including the content of their communications. Further, the FCC, FTC, and many states regulate and restrict the marketing practices of communications service providers, including telemarketing and sending unsolicited commercial emails. The FTC currently has the authority, pursuant to its general authority to enforce against unfair or deceptive acts and practices, to protect the privacy of Internet service customers, including our use and disclosure of certain customer information.

Our operations are also subject to federal and state laws governing information security. All states have data breach notification laws that would require us to inform individuals and regulators in the event of a breach that could impact personal information of our customers. In the event of an information security breach, such rules may require consumer and government agency notification and may result in regulatory enforcement actions with the potential of monetary forfeitures. The FCC, the FTC and state attorneys general regularly bring enforcement actions against companies related to information security breaches and privacy violations.

Various security standards provide guidance to telecommunications companies in order to help identify and mitigate cybersecurity risks. We describe those standards in Item 1C. Cybersecurity - Risk Management and Strategy. The FCC adopted rules expanding its cybersecurity guidelines and requirements. These rules have been challenged in federal court and we cannot predict the outcome of that appeal or whether the rules could be modified by the new Administration. The Department of Homeland Security's Cybersecurity and Infrastructure Security Agency has sought comment on the development of cyber incident reporting rules, pursuant to 2022 legislative requirements, that require critical infrastructure entities to report substantial cyber incidents within 72 hours of their discovery.

Many states and local authorities have considered legislative or other actions that would impose restrictions on our ability to collect, use and disclose, and safeguard certain consumer information. Many states have enacted comprehensive consumer data privacy laws, and some states have enacted issue-specific privacy laws covering health information and children's information. For example, the California Consumer Privacy Act ("CCPA") regulates companies' collection, use and disclosure of the personal information of California residents and employees and authorizes enforcement actions by the California Attorney General and private class actions for data breaches. The Maine Act to Protect Privacy of Online Customer Information, which regulates how Internet service providers use and disclose customers' personal information and requires Internet service providers to take reasonable measures to protect customers' personal information, became effective on July 1, 2020. Data privacy laws subsequently have taken effect in Colorado, Connecticut, Delaware, Florida, Iowa, Montana, Nebraska, New Hampshire, New Jersey, Oregon, Texas, Virginia, and Utah, and are scheduled to become effective in Tennessee on July 1, 2025, Minnesota on July 31, 2025, Maryland on October 1, 2025, and Indiana, Kentucky, and Rhode Island on January 1, 2026.

Each of these laws will regulate the way that companies collect, use, and share personal information about consumers. Other state legislatures are considering the adoption of new data security and cybersecurity legislation, and states with newly passed laws continue to consider amendments, that could result in additional network and information security requirements for our business.

The FTC has an ongoing Advance Notice of Proposed Rulemaking to explore rules related to the collection, analysis, and monetization of consumers' information, as well as companies' data security practices and related disclosures to consumers. The FTC has also warned companies not to misuse consumers' biometric information, with a broad definition of biometrics similar to Washington's My Health My Data Act and the CCPA that treat biometrics as sensitive consumer information, and Illinois and Texas have also adopted laws regulating the use of such information. The new Congress may also adopt new privacy and data security obligations that could supplement or preempt state privacy laws.

We cannot predict whether any of the above efforts will be successful, challenged, upheld, vacated, or preempted, or how new legislation and regulations, if any, would affect our business.

Human Capital Management

As of December 31, 2024, we had approximately 94,500 active full-time equivalent employees. The vast majority of our employees sell or service our products. We believe that attracting, developing and retaining our highly-skilled workforce is critical to successfully executing our operating strategy. With competitive wages, robust and affordable healthcare benefits, a generous retirement program with company match, and opportunities for job training and advancement, our employees develop skills and expertise necessary to build a long and successful career with us. In addition, the diversity of the communities we serve is reflected in our workforce, which is a critical part of our success in serving these communities. We value the unique backgrounds, perspectives, and experiences of our employees. Embracing these differences brings us together for the common mission of exceeding our customers' needs. There are several ways in which we attract, develop, and retain highly qualified talent, including:

Rewarding Our Employees Competitively and Fairly

- We provide compensation packages that are market competitive, taking into account the location and responsibilities of the role.
- All hourly employees have a starting minimum wage of at least \$20 per hour, which is well above any state or federal minimum wage level.
- Over 80% of our employees are eligible for additional variable compensation based on their performance, including annual bonus eligibility for all frontline supervisors and other salaried employees not already on a sales commission or bonus plan.
- We provide high-quality, comprehensive medical, dental, and vision coverage for all full-time and part-time employees. It is our priority to keep this coverage affordable for our employees and their families, and so for the last twelve years, we have absorbed the full premium cost increase for medical, dental, and vision coverage.
- We provide competitive financial benefits to all employees such as a 401(k) Plan with a dollar-for-dollar company match up to 6% of their eligible pay. In addition, most of our employees are also eligible to receive an additional non-elective contribution to a Retirement Accumulation Plan equal to 3% of their eligible pay.
- We have a stock incentive plan and grant equity awards to eligible employees on an annual basis.

Developing Our Workforce to Deliver the Best in Customer Experience

- The substantial skills, experience and industry knowledge of our employees and our training of our customer-facing employees benefit our operations and performance. We offer thousands of learning experiences spanning leadership development, new hire, and professional skills training both online and in the classroom.
- We offer a tuition-free degree and certificate program, removing the financial barrier for employees to continue their education through convenient online learning.
- We also provide traditional tuition reimbursement of up to \$10,000 per year for employees who want to pursue other outside programs.
- Most of our customer-facing roles have the opportunity for upward advancement including through supervisory and leadership roles. Our Field Operations organization has a formalized self-progression structure where employees who maintain exceptional levels of performance can complete online coursework to advance to next level within their job family.
- Our Broadband Technician Apprenticeship Program is one of our promising strategies for building our skilled workforce. This program, certified by the U.S. Department of Labor, is aligned with our broadband technician career progression and

includes thousands of hours of on-the-job training along with classroom instruction. When enrolled employees complete the program, they become certified broadband technicians.

- We conduct annual talent planning to review the overall performance of our leaders and their potential to serve in larger, more complex roles. Executive leadership reviews the results of talent conversations, which open possibilities for career growth opportunities and cross-organizational movement.

Reflecting the Communities We Serve

- Our commitment to diversity and inclusion is based on our objective to reflect the markets, communities, and customers we serve, enabling us to deliver high-quality products and services that exceed our customers' expectations, as well as foster an inclusive environment where all employees can thrive and have a long-term career with the company.
- We have five Business Resource Groups ("BRGs") focused on people with disabilities, the LGBTQ community, employees with multicultural backgrounds, veterans and women. Open to all employees, these voluntary groups enable employees to engage in activities that support our culture of inclusion and contribute to business success. Our BRGs have empowered our team members to grow and succeed by providing networking, mentorship and skill-building opportunities for anyone who chooses to join.
- Several initiatives promote inclusion and belonging in our workplace including the BRGs, educational opportunities that build the skills and competency of leaders to foster diverse and inclusive teams, as well as additional communications tools and resources.
- Our efforts are guided by an external advisory council and an internal steering committee, with annual reporting to the Board of Directors.

Item 1A. Risk Factors.

Risks Related to Our Business

We operate in a very competitive business environment, which affects our ability to attract and retain customers and can adversely affect our business, operations and financial results.

The industry in which we operate is highly competitive and has become more so in recent years. In some instances, we compete against companies with fewer regulatory burdens, access to better financing and greater and more favorable brand name recognition. Increasing consolidation in the telecommunications and content industries have provided additional benefits to certain of our competitors, either through access to financing, resources, or efficiencies of scale including the ability to launch new products and services.

Our Internet service faces competition from other companies' FTTH, cell phone home Internet service, Internet delivered via satellite and DSL services. Various operators offer wireless Internet services delivered over networks which they continue to enhance to deliver faster speeds and also continue to expand 5G mobile services. Our mobile and voice services compete with wireless and wireline phone providers, as well as other forms of communication, such as text, instant messaging, social networking services, video conferencing and email. Competition from these companies, including intensive marketing efforts with aggressive pricing, may have an adverse impact on our ability to attract and retain customers.

Our video service faces competition from a number of sources, including DBS services, and companies that deliver linear network programming, movies and television shows on demand and other video content over broadband Internet connections to televisions, computers, tablets and mobile devices often with password sharing among multiple users and security that makes content susceptible to piracy. Newer products and services, particularly alternative methods for the distribution, sale and viewing of content may continue to be developed, further increasing the number of competitors that we face.

The increasing number of choices available to audiences, including low-cost or free choices, could negatively impact not only consumer demand for our products and services, but also advertisers' willingness to purchase advertising from us. We compete for the sale of advertising revenue with television networks and stations, as well as other advertising platforms, such as online media, radio and print. Competition related to our service offerings to businesses continues to increase as well, as more companies deploy more fiber to more buildings, which may negatively impact our growth and put pressure on margins.

A failure to effectively anticipate or adapt to new technologies (including those that use artificial intelligence ("AI")) and changes in customer expectations and behavior could significantly adversely affect our competitive position with respect to the leisure time and discretionary spending of our customers and, as a result, affect our business and results of operations. Competition may also reduce our expected growth of future cash flows which may contribute to future impairments of our

franchises and goodwill and our ability to meet cash flow requirements, including debt service requirements. For additional information regarding the competition we face, see "Item 1. Business - Competition" and "- Regulation and Legislation."

Various events could disrupt or result in unauthorized access to our networks, information systems or properties and could impair our operating activities and negatively impact our reputation and financial results.

Network and information systems technologies are critical to our operating activities, both for our internal uses, such as network management, and supplying services to our customers, including customer service operations and programming delivery. Network or information system shutdowns or other service disruptions caused by events such as computer hacking, phishing, dissemination of computer viruses, worms and other destructive or disruptive software, malicious cyber activities by nation-state threat actors, "cyber attacks" such as ransomware, process breakdowns, denial of service attacks and other malicious activity pose increasing risks. Both unsuccessful and successful "cyber attacks" on companies have continued to increase in frequency, scope and potential harm in recent years, and the increasing use of AI may intensify these cybersecurity risks. While we develop and maintain systems seeking to prevent systems-related events and security breaches from occurring, the development and maintenance of these systems is costly and requires ongoing monitoring and updating as techniques used in such attacks become more sophisticated and change frequently. We, and the third parties on which we rely, may be unable to anticipate these techniques or implement adequate preventive measures. While from time to time attempts have been made to access our network, these events have not as yet resulted in any material release of information, degradation or disruption to our network and information systems.

Our network and information systems are also vulnerable to damage or interruption from power outages, telecommunications failures, accidents, natural disasters (including extreme weather arising from short-term or any long-term changes in weather patterns), terrorist attacks and similar events. Our system redundancy may be ineffective or inadequate, and our disaster recovery planning may not be sufficient for all eventualities.

We have experienced many of these events and may experience additional events in the future. Any of these events, if directed at, or experienced by, us or technologies upon which we depend, have had and could in the future have adverse consequences on our network, our customers and our business, including degradation of service, service disruption, excessive call volume to call centers, and damage to our or our customers' equipment and data. Large expenditures and substantial resources have been and may in the future be necessary to repair or replace damaged property, networks or information systems or to protect them from similar events in the future. Moreover, the amount and scope of insurance that we maintain against losses resulting from any such events or security breaches has not always been and may not in the future be sufficient to cover our losses or otherwise adequately compensate us for any disruptions to our business that have resulted and may result. Any such significant service disruption could result in damage to our reputation and credibility, customer dissatisfaction and ultimately a loss of customers or revenue. Any significant loss of customers or revenue, or significant increase in costs of serving those customers, could adversely affect our growth, financial condition and results of operations.

Furthermore, our operating activities could be subject to risks caused by misappropriation, misuse, leakage, falsification or accidental release or loss of information maintained in our information technology systems and networks and those of our third-party vendors, including customer, personnel and vendor data. We provide certain confidential, proprietary and personal information to third parties in connection with our business, and there is a risk that this information may be compromised.

We process, store, and transmit large amounts of data, including the personal information of our customers. Ongoing increases in the potential for misuse of personal information, the public's awareness of the importance of safeguarding personal information, and the volume of legislation that has been adopted or is being considered regarding the protection, privacy and security of personal information have resulted in increases to our information-related risks. We could be exposed to significant costs if such risks were to materialize, and such events could damage our reputation, credibility and business and have a negative impact on our revenue. We could be subject to regulatory actions and claims made by consumers in private litigations involving privacy issues related to consumer data collection and use practices. We also could be required to expend significant capital and other resources to remedy any such security breach.

We depend on third-party service providers, suppliers and licensors; thus, if we are unable to procure the necessary services, equipment, software or licenses on reasonable terms and on a timely basis, our ability to offer services could be impaired, and our growth, operations, business, financial results and financial condition could be materially adversely affected.

We depend on a limited number of third-party service providers, suppliers and licensors to supply some of the services, hardware, software and operational support necessary to provide some of our services and execute our network evolution and rural construction initiatives. Some of our hardware, software and operational support vendors and service providers represent

our sole source of supply or have, either through contract or as a result of intellectual property rights, a position of some exclusivity. Our ability to provide some services and complete our network evolution and rural construction initiatives might be materially adversely affected, or the need to procure or develop alternative sources of the affected materials or services might interrupt or delay our ability to serve existing and new customers, if any of these parties experience or engage in the following:

- breach or terminate or elect not to renew their agreements with us or otherwise fail to perform their obligations in a timely manner;
- demand exceeds these vendors' capacity;
- tariffs are imposed that impact vendors' ability to perform their obligations or significantly increase the amount we pay;
- experience operating or financial difficulties;
- experience network or information system shutdowns or other service disruptions or security breaches;
- significantly increase the amount we are required to pay (including demands for substantial non-monetary compensation) for necessary products or services; or
- cease production or providing necessary software updates of any necessary product due to lack of demand, profitability or a change in ownership or are otherwise unable to provide the equipment or services we need in a timely manner at our specifications and at reasonable prices.

In addition, the existence of only a limited number of vendors of key technologies can lead to less product innovation and higher costs. Any of these events could materially and adversely affect our ability to retain and attract customers and our operations, business, financial results and financial condition.

Any failure to respond to technological developments and meet customer demand for new products and services could adversely affect our ability to compete effectively.

We operate in a highly competitive, consumer-driven and rapidly changing environment. From time to time, we may pursue strategic initiatives to launch products or enhancements to our products. Our success is, to a large extent, dependent on our ability to acquire, develop, adopt, upgrade and exploit new and existing technologies to address consumers' changing demands and distinguish our services from those of our competitors. We may not be able to accurately predict technological trends or the success of new products and services. If we choose technologies or equipment that are less effective, cost-efficient or attractive to customers than those chosen by our competitors, if technologies or equipment on which we have chosen to rely cease to be available to us on reasonable terms or conditions, if we offer services that fail to appeal to consumers, are not available at competitive prices or that do not function as expected, if we are not able to fund the expenditures necessary to keep pace with technological developments, or if we are no longer able to make our services available to our customers on a third-party device on which a substantial number of customers have relied to access our services, our competitive position could deteriorate, and our business and financial results could suffer.

The ability of some of our competitors to introduce new technologies, products and services more quickly than we do may adversely affect our competitive position. Furthermore, advances in technology, decreases in the cost of existing technologies or changes in competitors' product and service offerings may require us in the future to make additional research and development expenditures or to offer, at no additional charge or at a lower price, certain products and services that we currently offer to customers separately or at a premium. In addition, the uncertainty of our ability, and the costs, to obtain intellectual property rights from third parties could impact our ability to respond to technological advances in a timely and effective manner.

Any failure to maintain and expand our upgraded systems and provide advanced services in a timely manner, or to anticipate the demands of the marketplace, could materially adversely affect our ability to attract and retain customers. In addition, as we continue to grow our mobile services using virtual network operator rights from a third party, we expect continued growth-related sales and marketing and other customer acquisition costs. We also continue to consider and pursue opportunities in the mobile space which may include the acquisition of additional licensed spectrum and may include entering into or expanding joint ventures or partnerships with wireless or cable providers which may require significant investment. For example, we now hold CBRS PALs to support existing and future mobile services. These licenses are subject to revocation and expiration. Although we expect to be able to maintain and renew these licenses, the loss of one or more licenses could significantly impair our ability to offload mobile traffic and achieve cost reductions. If we are unable to continue to grow our mobile business and achieve the outcomes we expect from our investments in the mobile business, our growth, financial condition and results of operations could be adversely affected.

Our business may be adversely affected if we cannot continue to license or enforce the intellectual property rights on which our business depends.

We rely on patent, copyright, trademark and trade secret laws and licenses and other agreements with our employees, customers, suppliers and other parties to establish and maintain our intellectual property rights in technology and the products and services used in our operations. Also, because of the rapid pace of technological change, we both develop our own technologies, products and services and rely on technologies developed or licensed by third parties. However, any of our intellectual property rights, or the rights of our suppliers, could be challenged or invalidated, or such intellectual property rights may not be sufficient to permit us to take advantage of current industry trends or otherwise to provide competitive advantages, which could result in costly redesign efforts, discontinuance of certain product or service offerings or other competitive harm. We may not be able to obtain or continue to obtain licenses from these third parties on reasonable terms, if at all. In addition, claims of intellectual property infringement could require us to enter into royalty or licensing agreements on unfavorable terms, incur substantial monetary liability or be enjoined preliminarily or permanently from further use of the intellectual property in question, which could require us to change our business practices or offerings and limit our ability to compete effectively. Even unsuccessful claims can be time-consuming and costly to defend and may divert management's attention and resources away from our business. Infringement claims continue to be brought frequently in the communications and entertainment industries, and we are also often a party to such litigation alleging that certain of our services or technologies infringe the intellectual property rights of others.

We may not have the ability to pass on to our customers all of the increases in programming costs, which could adversely affect our cash flow and operating margins.

Programming costs are one of our largest expense items. Our programming costs have historically increased in excess of customary inflationary and cost-of-living type increases. While decreases in video customers combined with a change in the mix of customers choosing lower cost packages have offset total programming cost increases, we expect contractual programming rates per service subscriber to continue to increase as a result of annual increases pursuant to our programming contracts and contract renewals with programmers. Although we pass along amounts paid for local broadcast station retransmission consent to the majority of our customers, the inability to fully pass programming cost increases on to our customers has had, and is expected in the future to have, an adverse impact on our cash flow and operating margins associated with the video product. In order to mitigate impacts to our operating margins due to increasing programming rates, we continue to review our pricing and programming packaging strategies. Further, some programmers have begun to simulcast and/or move popular programming to programmer streaming applications which has created a competitive alternative to our video subscription at lower price points that could, in turn, result in customer losses. We have sought to obtain and will continue to seek to obtain access to many of these programmer streaming applications, where applicable, as we renew agreements, so that we may include in our customers' video subscriptions and/or sell to broadband customers for a share of revenue.

Increases in the cost of sports programming and the amounts paid for local broadcast station retransmission-consent have been the largest contributors to the growth in our programming costs over the last several years. Federal law allows commercial television broadcast stations to make an election between "must-carry" rights and an alternative "retransmission-consent" regime. When a station opts for the retransmission-consent regime, we are not allowed to carry the station's signal without that station's permission. In retransmission-consent negotiations, broadcasters often condition consent with respect to one station on carriage of one or more other stations or programming services in which they or their affiliates have an interest. Carriage of these other services, as well as increased fees for retransmission rights, may increase our programming expenses which could have an adverse effect on our business and financial results.

Our programming contracts are generally for a fixed period of time, with potentially significant spend subject to negotiated renewal in any particular year. We will seek to renew these agreements on terms that we believe are favorable. There can be no assurance that these agreements will be renewed on favorable or comparable terms. To the extent that we are unable to reach agreement with certain programmers on terms that we believe are reasonable, we have been, and may in the future be, forced to remove such programming channels from our line-up, which may result in a loss of customers. Any failure to carry programming that is attractive to our customers could adversely impact our customer levels, operations and financial results.

Issues related to the development and use of AI could give rise to legal or regulatory action, damage our reputation or otherwise materially harm our business.

We currently incorporate AI technology in certain parts of our business operations. Our research and development of such technology remains ongoing. AI presents risks, challenges and unintended consequences that could affect our and our customers' adoption and use of this technology. AI algorithms and training methodologies may be flawed. Additionally, AI

technologies are complex and rapidly evolving. While we aim to develop and use AI responsibly and attempt to identify and mitigate ethical and legal issues presented by its use, we may be unsuccessful in identifying or resolving issues before they arise. AI-related issues, deficiencies or failures could give rise to legal or regulatory action, including with respect to proposed legislation regulating AI or as a result of new applications of existing data protection, privacy, intellectual property and other laws, and could damage our reputation or otherwise materially harm our business.

Our exposure to the economic conditions of our current and potential customers, vendors and third parties could adversely affect our cash flow, results of operations and financial condition.

We are exposed to risks associated with the economic conditions of our current and potential customers, the potential financial instability of our customers and their financial ability to purchase our products. If there were a prolonged general economic downturn, we may experience increased cancellations or non-payment by our customers or unfavorable changes in the mix of products purchased. This may include an increase in the number of homes that replace their video service with Internet-delivered or over-air content, as well as an increase in the number of Internet and voice customers substituting mobile data and voice products for wireline services, which would negatively impact our ability to attract customers, increase rates and maintain or increase revenue. In addition, our ability to gain new customers is dependent to some extent on growth in occupied housing in our service areas, which is influenced by both national and local economic conditions. Weak economic conditions may also have a negative impact on our advertising revenue. These events have adversely affected us in the past, and may adversely affect our cash flow, results of operations and financial condition if a downturn were to continue.

In addition, we are susceptible to risks associated with the potential financial instability of the vendors and third parties on which we rely to provide products and services or to which we outsource certain functions. The same economic conditions that may affect our customers, as well as volatility and disruption in the capital and credit markets, also could adversely affect vendors and third parties and lead to significant increases in prices, reduction in output or the bankruptcy of our vendors or third parties upon which we rely. Further, inflationary pressures may impact the ability of vendors and other third parties to satisfy their obligations to us. Any interruption in the services provided by our vendors or by third parties could adversely affect our cash flow, results of operation and financial condition.

If we are unable to retain key employees, our ability to manage our business could be adversely affected.

Our operational results have depended, and our future results will depend, upon the retention and continued performance of our management team. Our ability to hire and retain key employees for management positions could be impacted adversely by the competitive environment for management talent in the broadband communications and technology industries. The loss of the services of key members of management and the inability or delay in hiring new key employees could adversely affect our ability to manage our business and our future operational and financial results.

Risks Related to Our Indebtedness

We have a significant amount of debt and expect to incur significant additional debt, including secured debt, in the future, which could adversely affect our financial condition and our ability to react to changes in our business.

We have a significant amount of debt and expect to (subject to applicable restrictions in our debt instruments) incur additional debt in the future as Charter maintains its stated objective of 4.0 to 4.5 times Adjusted EBITDA leverage (net debt divided by the last twelve months Adjusted EBITDA). As of December 31, 2024, our total principal amount of debt was approximately \$93.8 billion and Charter's leverage ratio was 4.13 times Adjusted EBITDA.

Our significant amount of debt could have adverse consequences, such as:

- impact our ability to raise additional capital at reasonable rates, or at all;
- make us vulnerable to interest rate increases, in part because approximately 11% of our borrowings as of December 31, 2024 were, and may continue to be, subject to variable rates of interest;
- expose us to increased interest expense to the extent we refinance existing debt with higher cost debt;
- require us to dedicate a significant portion of our cash flow from operating activities to make payments on our debt, reducing our funds available for capital expenditures and other general corporate purposes;
- limit our flexibility in planning for, or reacting to, changes in our business, the cable and telecommunications industries, and the economy at large;
- place us at a disadvantage compared to our competitors that have proportionately less debt; and
- adversely affect our relationship with customers and suppliers.

In addition, it is possible that we may need to incur additional indebtedness in the future, including to refinance and/or in connection with the assumption of indebtedness of Liberty Broadband and/or its subsidiaries after the completion of the merger. To the extent our current debt amounts increase more than expected, our operating results are lower than expected, or credit rating agencies downgrade our debt thereby increasing our costs of borrowing and potentially limiting our access to investment grade markets, the related risks that we now face will intensify.

The agreements and instruments governing our debt contain restrictions and limitations that could significantly affect our ability to operate our business, as well as significantly affect our liquidity.

The indentures governing the CCO Holdings, LLC ("CCO Holdings") notes contain a number of significant covenants that could adversely affect our operations, liquidity and results of operations. These covenants restrict, among other things, CCO Holdings, CCO Holdings Capital Corp. and all of their restricted subsidiaries' ability to:

- incur additional debt;
- pay dividends on equity or repurchase equity;
- make investments;
- sell all or substantially all of their assets or merge with or into other companies;
- sell assets;
- in the case of restricted subsidiaries, create or permit to exist dividend or payment restrictions with respect to CCO Holdings, guarantee their parent companies' debt, or issue specified equity interests;
- engage in certain transactions with affiliates; and
- grant liens (with respect to only CCO Holdings).

Additionally, the Charter Communications Operating, LLC ("Charter Operating") credit facilities require Charter Operating to comply with a maximum total leverage covenant and a maximum first lien leverage covenant. The Charter Operating credit facilities, the Charter Operating notes, the Time Warner Cable, LLC ("TWC, LLC") senior notes and debentures, and the Time Warner Cable Enterprises, LLC ("TWCE") debentures include customary negative covenants, including restrictions on the ability to incur liens securing indebtedness for borrowed money and consolidating, merging or conveying or transferring substantially all of the respective obligor's assets. The breach of any covenants or obligations in our indentures or credit facilities, not otherwise waived or amended, could result in a default under the applicable debt obligations and could trigger acceleration of those obligations, which in turn could trigger cross defaults under other agreements governing our long-term indebtedness. In addition, the secured lenders under our secured notes and the Charter Operating credit facilities could foreclose on their collateral, which includes equity interests in substantially all of our subsidiaries, and exercise other rights of secured creditors.

Risks Related to Ownership Position of Liberty Broadband Corporation and Advance/Newhouse Partnership

Liberty Broadband and A/N have governance rights that give them influence over corporate transactions and other matters.

Liberty Broadband currently owns a significant amount of Charter Class A common stock and is entitled to certain governance rights with respect to Charter. A/N currently owns Charter Class A common stock and a significant amount of membership interests in our subsidiary, Charter Holdings, which are convertible into Charter Class A common stock, and is entitled to certain governance rights with respect to Charter. Members of Charter's Board of Directors include a director who is a former officer and director of Liberty Broadband and directors who are current or former officers and directors of A/N. Mr. Greg Maffei is the former President and Chief Executive Officer of Liberty Broadband. Steven Miron is the Chief Executive Officer of A/N and Michael Newhouse is co-president of the parent of A/N and its affiliates. As of December 31, 2024, Liberty Broadband beneficially held approximately 28.58% of Charter's voting stock and A/N beneficially held approximately 12.40% of Charter's voting stock. Pursuant to the Second Amended and Restated Stockholders Agreement among Charter, Liberty Broadband and A/N, dated as of May 23, 2015 (the "Existing Stockholders Agreement"), as amended by Amendment No. 1 to the Second Amended and Restated Stockholders Agreement and the Letter Agreement, dated as of November 12, 2024 (the "Stockholders and Letter Agreement Amendment"), Liberty Broadband currently has the right to designate up to three directors as nominees for Charter's Board of Directors and A/N currently has the right to designate up to two directors as nominees for Charter's Board of Directors. 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 Benefits Committee each have at least a majority of directors independent from A/N, Liberty Broadband and Charter (referred to as the "unaffiliated directors" in the Existing Stockholders Agreement).

The Existing Stockholders Agreement and Charter's amended and restated certificate of incorporation fixes the size of the board at 13 directors. Liberty Broadband and A/N are required to vote (subject to the applicable voting cap) their respective shares of Charter Class A common stock and Charter Class B common stock for the director nominees nominated by the Nominating and Corporate Governance Committee, including the respective designees of Liberty Broadband and A/N, and against any other nominees, except that, with respect to the unaffiliated directors, Liberty Broadband and A/N must instead vote in the same proportion as the voting securities are voted by stockholders other than A/N and Liberty Broadband or any group which includes any of them are voted, if doing so would cause a different outcome with respect to the unaffiliated directors. As a result of their rights under the Existing Stockholders Agreement and their significant equity and voting stakes in Charter, Liberty Broadband and/or A/N, who may have interests different from those of other stockholders, will be able to exercise substantial influence over certain matters relating to the governance of Charter, including the approval of significant corporate actions, such as mergers and other business combination transactions.

The Existing Stockholders Agreement provides A/N and Liberty Broadband with preemptive rights with respect to issuances of Charter equity in connection with certain transactions, and in the event that A/N or Liberty Broadband exercises these rights, holders of Charter Class A common stock may experience further dilution.

The Existing Stockholders Agreement provides that A/N and Liberty Broadband will have certain contractual preemptive rights over issuances of Charter equity securities in connection with capital raising transactions. Holders of Charter Class A common stock will not be entitled to similar preemptive rights with respect to such transactions. As a result, if Liberty Broadband and/or A/N elect to exercise their preemptive rights, (i) these parties would not experience the dilution experienced by the other holders of Charter Class A common stock, and (ii) such other holders of Charter Class A common stock may experience further dilution of their interest in Charter upon such exercise.

Risks Related to Regulatory and Legislative Matters

Our business is subject to extensive governmental legislation and regulation, which could adversely affect our business.

The services we offer are subject to numerous laws and regulations that can increase operational and administrative expenses and reduce revenues, including those covering the following:

- the provision of high-speed Internet service, including regulating the price for low-income customers, network management, broadband label, broadband availability reporting, digital discrimination and transparency rules;
- the provision of fixed and mobile voice communications, including rules for emergency communications, network and/or 911 outage reporting, CPNI safeguards and reporting, local number portability, efforts to limit unwanted robocalls, and, for mobile devices, hearing aid compatibility, safety and emission requirements;
- the fees that must be included in our advertised prices and bills, and the means by which our customers can cancel services;
- access by law enforcement;
- cable franchise renewals and transfers;
- the provisioning, marketing and billing of cable, telephone and Internet equipment;
- cybersecurity protection and practices, including customer and employee privacy and data security;
- copyright royalties for retransmitting broadcast signals;
- the circumstances when a cable system must carry a broadcast station and the circumstances when it first must obtain retransmission consent to carry a broadcast station;
- limitations on our ability to enter into exclusive agreements with multiple dwelling unit complexes and control our inside wiring;
- equal employment opportunity;
- the resiliency of our networks to maintain service during and after disasters and power outages;
- emergency alert systems, disability access, pole attachments, commercial leased access and technical standards;
- marketing practices, customer service, and consumer protection; and
- approval for mergers and acquisitions often accompanied by the imposition of restrictions and requirements on an applicant's business in order to secure approval of the proposed transaction.

Legislators and regulators at all levels of government frequently consider changing, and sometimes do change, existing statutes, rules, regulations, or interpretations thereof, or prescribe new ones. Any future legislative, judicial, regulatory or administrative actions may increase our costs or impose additional restrictions on our businesses.

Changes to the existing legal and regulatory framework under which we operate or the regulatory programs in which we or our competitors participate could adversely affect our business.

There are ongoing efforts to amend or expand the federal, state and local regulation of some of the services offered over our cable systems, particularly our retail broadband Internet access service. Potential legislative and regulatory changes could adversely impact our business by increasing our costs and competition and limiting our ability to offer services in a manner that would maximize our revenue potential. These changes have in the past, and could in the future, include, for example, the reclassification of Internet services as regulated telecommunications services or other utility-style regulation of Internet services; restrictions on how we manage our Internet access services and networks; the adoption of new customer service or service quality requirements for our Internet access services; the adoption of new privacy restrictions on our collection, use and disclosure of certain customer information; new data security and cybersecurity mandates that could result in additional network and information security and cyber incident reporting requirements for our business; new restraints on our discretion over programming decisions; new restrictions on the rates we charge to consumers for one or more of the services or equipment options we offer, including our ability to offer promotions; changes to the cable industry's compulsory copyright to retransmit broadcast signals; new requirements to assure the availability of navigation devices from third-party providers; new Universal Service Fund contribution obligations on our Internet service revenues that would add to the cost of that service; increases in government-administered broadband subsidies to rural areas that could result in subsidized overbuilding of our facilities; changes to the FCC's administration of spectrum; and changes in the regulatory framework for VoIP telephone service, including the scope of regulatory obligations associated with our VoIP telephone service and our ability to interconnect our VoIP telephone service with incumbent providers of traditional telecommunications service.

As a winning bidder in the FCC's RDOF auction in 2020, we must comply with numerous FCC and state requirements to continue receiving such funding. To comply with these requirements, in RDOF areas, we have chosen to offer certain of our VoIP telephone services, such as our Lifeline services, subject to certain traditional federal and state common carrier regulations. Additionally, in some areas where we are building pursuant to subsidy programs, we will offer certain of our broadband Internet access services subject to required discounts and other marketing-related terms. If we fail to comply with those requirements, the governing regulatory agency could consider us in default and we could incur substantial penalties or forfeitures. If we fail to attain certain specified infrastructure build-out requirements under the RDOF program, the FCC could also withhold future support payments until those shortcomings are corrected. Any failure to comply with the rules and requirements of a subsidy grant could result in us being suspended or barred from future governmental programs or contracts for a significant period of time, which could adversely affect our results of operations and financial condition.

In 2024, one federal Court of Appeals decision found multiple constitutional violations in the FCC's system for funding and administering its Universal Service programs. Two other Courts of Appeals had upheld the FCC's rules. The Supreme Court has agreed to hear the FCC's appeal of the adverse decision. We cannot predict the outcome of this case or any related actions of the Congress and FCC, which could adversely affect our receipt of universal service funds, including but not limited to FCC RDOF grants to expand our network, FCC E-rate funds to serve schools and libraries and FCC Rural Health Care funds to serve eligible health care providers.

Our current and past participation in state and federal programs that subsidize network construction in high-cost areas and service to schools or low-income consumers, and the provision of services to government agencies or entities, creates the risk of claims of our failure to adequately comply with the regulatory requirements of those programs or contracts. The FCC, and various state and federal agencies and attorney generals, may subject those programs, or other industry practices, to audits and investigations, which could result in enforcement actions, litigation, fines, settlements or reputational harm, and/or operational and financial conditions being placed on us, any of which could adversely affect our results of operations and financial condition.

If any laws or regulations are enacted that would expand the regulation of our services, they could affect our operations and require significant expenditures. We cannot predict future developments in these areas, and any changes to the regulatory framework for our Internet, video, mobile or VoIP services could have a negative impact on our business and results of operations.

It remains uncertain what rule changes, if any, will ultimately be adopted by Congress, the FCC, the FTC and state legislatures, and what operating or financial impact any such rules might have on us, including on the operation of our broadband networks, customer privacy and the user experience.

Tax legislation and administrative initiatives or challenges to our tax and fee positions could adversely affect our results of operations and financial condition.

We offer services and operate cable systems in locations throughout the United States and, as a result, we are subject to the tax laws and regulations of federal, state and local governments. From time to time, legislative and administrative bodies change laws and regulations that change our effective tax rate or tax payments. Many of the provisions enacted under the 2017 Tax Cuts and Jobs Act are set to expire at the end of 2025. The Administration and Congress are actively considering various policy choices which may have the impact of changing, possibly materially, how Charter is taxed in comparison to how we are taxed today and potentially in comparison to our competitors. Certain states and localities have imposed or are considering imposing new or additional taxes or fees on our services or changing the methodologies or base on which certain fees and taxes are computed. Potential changes include additional taxes or fees on our services which could impact our customers, changes to income tax sourcing rules and other changes to general business taxes, central/unit-level assessment of property taxes and other matters that could increase our income, franchise, sales, use and/or property tax liabilities. In addition, federal, state and local tax laws and regulations are extremely complex and subject to varying interpretations. There can be no assurance that our tax positions will not be challenged by relevant tax authorities or that we would be successful in any such challenge.

Our cable system franchises are subject to non-renewal or termination and are non-exclusive. The failure to renew a franchise or the grant of additional franchises in one or more service areas could adversely affect our business.

Our cable systems generally operate pursuant to franchises, permits and similar authorizations issued by a state or local governmental authority controlling the public rights-of-way. Many franchises establish comprehensive facilities and service requirements, as well as specific customer service standards and monetary penalties for non-compliance. In many cases, franchises are terminable if the franchisee fails to comply with significant provisions set forth in the franchise agreement governing system operations. Franchises are generally granted for fixed terms and must be periodically renewed. Franchising authorities may resist granting a renewal if either past performance or the prospective operating proposal is considered inadequate. Franchise authorities often demand concessions or other commitments as a condition to renewal. In some instances, local franchises have not been renewed at expiration, and we have operated and are operating under either temporary operating agreements or without a franchise while negotiating renewal terms with the local franchising authorities.

We cannot assure you that we will be able to comply with all significant provisions of our franchise agreements and certain of our franchisors have from time to time alleged that we have not complied with these agreements. Additionally, although historically we have renewed our franchises without incurring significant costs, we cannot assure you that we will be able to renew, or to renew as favorably, our franchises in the future. A termination of or a sustained failure to renew a franchise in one or more service areas could adversely affect our business in the affected geographic area.

Our cable system franchises are non-exclusive. Consequently, local and state franchising authorities can grant additional franchises to competitors in the same geographic area or operate their own cable systems. In some cases, local government entities and municipal utilities may legally compete with us on more favorable terms.

Risks Related to the Liberty Broadband Combination

The combination is subject to conditions, some or all of which may not be satisfied, or completed on a timely basis, if at all. Failure to complete the combination could have material adverse effects on us.

The completion of the combination is subject to a number of conditions, including, among other things, (i) the adoption of the merger agreement by the affirmative vote of the holders of a majority of the aggregate voting power of the outstanding shares of Liberty Broadband Series A common stock, Liberty Broadband Series B common stock and Liberty Broadband preferred stock entitled to vote on the Liberty Broadband merger proposal at the Liberty Broadband special meeting, voting together as a single class; (ii) the adoption of the merger agreement by the affirmative vote of the holders of a majority of the aggregate voting power of the outstanding shares of Liberty Broadband Series A common stock, Liberty Broadband Series B common stock and Liberty Broadband preferred stock entitled to vote on the Liberty Broadband merger proposal at the Liberty Broadband special meeting, beneficially owned, directly or indirectly, by Liberty Broadband stockholders (other than certain affiliated stockholders), voting together as a single class, which condition cannot be waived; (iii) the approval of the share issuance proposal by the affirmative vote of a majority of the votes cast by holders of Charter common stock at the Charter special meeting; (iv) the approval of the Charter merger proposal by the affirmative vote of the holders of a majority of the aggregate voting power of the outstanding shares of Charter common stock entitled to vote on the proposal at the Charter special meeting, beneficially owned, directly or indirectly, by Charter stockholders (other than certain affiliated stockholders), voting together as a single class, which condition cannot be waived; (v) to the extent applicable, any waiting period (and any

extension thereof), and any commitments by the parties not to close before a certain date under a timing agreement entered into with a governmental authority, in each case, in respect of the combination or the conversion of the Liberty Broadband capital stock pursuant to the merger agreement under the HSR Act having expired or been granted early termination; (vi) no stop order or proceedings seeking a stop order having been initiated by the SEC and not rescinded with respect to the registration statement on Form S-4, which contains a definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025; (vii) authorization of listing on the Nasdaq of the shares of Charter Class A common stock and Charter rollover preferred stock to be issued in connection with the merger; (viii) the absence of any law, order, or other legal restraint or prohibition, entered, enacted, promulgated, enforced or issued by any court or other governmental authority of competent jurisdiction, which prevents, prohibits, renders illegal or enjoins the consummation of the transactions contemplated by the merger agreement; (ix) the accuracy of each party's representations and warranties in the merger agreement, subject to certain materiality qualifications; (x) each party's performance, in all material respects, with its covenants required to be performed by it under the merger agreement prior to the closing of the combination; (xi) in respect of Charter's obligation to effect the closing, the completion of the GCI divestiture; and (xii) each party's receipt of a tax opinion, to the effect that, inter alia, the combination will qualify as a "reorganization" within the meaning of Section 368(a) of the Code.

While the parties have agreed in the merger agreement to use reasonable best efforts to satisfy the closing conditions, the parties may not be successful in their efforts to do so. The failure to satisfy all of the required conditions could delay the completion of the combination for a significant period of time or prevent completion from occurring at all. Any delay in completing the combination could cause Charter not to realize some or all of the benefits, or realize them on a different timeline than expected, that Charter expects to achieve if the combination is successfully completed within the expected timeframe. There can be no assurance that the conditions in the merger agreement will be satisfied or (to the extent permitted) waived or that the combination will be completed. In addition, subject to limited exceptions, either Charter or Liberty Broadband may terminate the merger agreement if the combination has not been consummated by August 31, 2027 or such other date as mutually agreed.

If the combination is not completed, we may be materially adversely affected, without realizing any of the benefits of having completed the combination, and we will be subject to a number of risks, including the following:

- the market price of Charter common stock could decline;
- we could owe a substantial termination fee to Liberty Broadband under certain circumstances;
- if the merger agreement is terminated and we seek another business combination, we may not find a party willing to enter into a transaction on terms comparable to or more attractive than the terms agreed to in the merger agreement;
- time and resources, financial and other, committed by us and our subsidiaries' management to matters relating to the combination could otherwise have been devoted to pursuing other beneficial opportunities;
- we and our subsidiaries may experience negative reactions from the financial markets or from our customers, suppliers, regulators or employees;
- we will be required to pay our costs relating to the combination, such as legal, accounting, financial advisory, filing, printing and mailing fees, whether or not the combination is completed;
- we are subject to restrictions on the conduct of our business prior to the effective time, as set forth in the merger agreement, which may prevent us from making certain acquisitions or taking other actions during the pendency of the combination; and
- reputational harm due to the adverse perception of any failure to successfully complete the combination.

In addition, if the combination is not completed, we could be subject to litigation related to any failure to complete the combination or related to any enforcement proceeding commenced against us to perform our obligations under the merger agreement. Any of these risks could materially and adversely impact our financial condition, financial results and stock price.

We are subject to contractual restrictions while the combination is pending, which could adversely affect our business and operations.

Under the terms of the merger agreement, Charter is subject to a limited set of restrictions on the conduct of its business prior to the effective time. Such limitations may affect our ability to execute certain of our business strategies, including the ability in certain cases to amend our organizational documents, issue shares of capital stock or pay extraordinary dividends or distributions, which could adversely affect us prior to the effective time. Each of the risks described above may be exacerbated by delays or other adverse developments with respect to the completion of the combination.

The announcement and pendency of the combination could divert the attention of management and cause disruptions in our business, which could have an adverse effect on our business and financial results.

Our management may be required to divert a disproportionate amount of attention away from our day-to-day activities and operations and devote time and effort to consummating the combination. The risks, and adverse effects, of such disruptions and diversions could be exacerbated by a delay in the completion of the combination. These factors could adversely affect our financial position or results of operations, regardless of whether the combination is completed.

We will incur direct and indirect costs as a result of the combination.

We will incur substantial expenses in connection with and as a result of completing the combination, including advisory, legal and other transaction costs, and, following the completion of the combination, we expect to incur additional expenses in connection with combining the companies. A majority of these costs have already been incurred or will be incurred regardless of whether the combination is completed. Factors beyond our control could affect the total amount or timing of these expenses, many of which, by their nature, are difficult to estimate accurately. Our management continues to assess the magnitude of these costs, and additional unanticipated costs may be incurred in connection with the combination. Although we expect that the realization of benefits related to the combination will offset such costs and expenses over time, no assurances can be made that this net benefit will be achieved in the near term, or at all.

If repurchases of Liberty Broadband's shares of Charter Class A common stock during the pendency of the combination are not consummated on the agreed terms, or otherwise fail to meet the intended objectives, there could be adverse effects on the companies and the combination.

The Stockholders and Letter Agreement Amendment modifies the terms set forth in the existing letter agreement with respect to Liberty Broadband's participation in Charter's share repurchase program during the pendency of the combination. The repurchases of Liberty Broadband's shares of Charter Class A common stock during such period are intended to facilitate the repayment by Liberty Broadband of certain of its outstanding indebtedness and to allow Liberty Broadband to maintain sufficient liquidity to fund its ongoing operations during the pendency of the combination. If the repurchases are not consummated on the agreed terms, or otherwise fail to meet the intended objectives, there could be adverse effects on the financial position of each of Liberty Broadband and Charter and on the combination.

Charter may fail to realize all of the anticipated benefits of the combination or those benefits may take longer to realize than expected.

The full benefits of the combination may not be realized as expected or may not be achieved within the anticipated time frame, or at all. Failure to achieve the anticipated benefits of the combination could cause dilution to our earnings per share, decrease or delay the expected accretive effect of the combination, and negatively impact the price of our common stock. In addition, there may be liabilities that Charter underestimated or did not discover in the course of performing its due diligence investigation of Liberty Broadband.

The combination raises other risks.

The pending combination with Liberty Broadband raises additional risks not described above. For additional information, see the definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025, including the sections entitled "Risk Factors" and "Where You Can Find More Information" included therein.

Item 1B. Unresolved Staff Comments.

None.

Item 1C. Cybersecurity.

Risk Management and Strategy

Cybersecurity risks are classified as a Tier 1 risk within our enterprise risk management program. We are committed to protecting the security and integrity of our systems, networks, databases and applications. We routinely invest to develop and implement numerous cybersecurity programs and processes, including risk management and assessment programs, security and event monitoring capabilities, detailed incident response plans, and other advanced detection, prevention and protection

capabilities, including practices and tools to monitor and mitigate insider threats. We regularly assess cybersecurity risks to identify and enumerate threats to us and vulnerabilities these threats can exploit to adversely impact our business operations. In some instances, we engage third parties to conduct or assist us with conducting cybersecurity risk assessments.

Our cybersecurity program employs various risk-tracking tools, industry data, monitoring, detection and response tools, vulnerability scanning, security dashboards and scorecards and other tools to support our continued evaluation of cybersecurity threats and regulatory requirements. Our cybersecurity program addresses the continuously evolving and extensive attack vectors and methods through layered security controls informed by constant threat analysis. Threats include a wide variety of perpetrators aiming for political, personal or financial gain, utilizing a broad set of tactics including ransomware, advanced malware, DDoS, account takeover, phishing/SMSing and social engineering, among others. These risks threaten our internal systems as well as third-party systems that we use and rely upon for the delivery of services and support of our operations. Our risk mitigation techniques include technology risk management, network segmentation, deployment of enhanced detection tools across our network, systems, databases, and applications and monitoring compliance with security standards.

Various security standards provide guidance to telecommunications companies in order to help identify and mitigate cybersecurity risks, including the voluntary framework released by the National Institute for Standards and Technology ("NIST") in 2014 and updated in 2018, in cooperation with other federal agencies and owners and operators of U.S. critical infrastructure. The NIST cybersecurity framework provides a prioritized and flexible model for organizations to identify and manage cyber risks inherent to their business. Our security infrastructure is comprised of multiple security capabilities designed with a defense-in-depth model informed by the NIST cybersecurity framework, as well as a variety of other industry standards and best practices. The risk-based approach of the NIST cybersecurity framework has enabled us to implement cybersecurity programs tailored to our particular network architectures, customer environments and institutional resources.

Our cybersecurity risk management program also attempts to assess third-party vendor, service provider, business partner and supply chain risk management issues. Our efforts aim to better understand the cybersecurity posture of our third-party vendors, service providers, business partners and suppliers by analyzing their cybersecurity risk management programs. Our third-party cybersecurity risk management processes include reviewing and revising our service provider and vendor management programs and the related agreements to require prompt notification of cyber incidents, outages and software vulnerabilities to facilitate timely assessment and disclosure of third-party cyber risks. Generally, our agreements require our third-party providers to abide by specific privacy, confidentiality and security processes, particularly for third-party data-processing activities. For vendors that offer software as a service solutions involving personal information, our third-party risk management program generally requires third-party attestation of their security practices such as a System and Organization Controls 2 report or ISO27001 certification. Our due diligence and selection processes also require third parties to complete a cybersecurity and data privacy questionnaire that includes questions about contractor track record. Our third-party security reviews are limited by their disclosures; therefore, a risk-based approach is used in making vendor and contractual decisions based on those disclosures and the totality of the circumstances, such as whether the third party will have access to personal information or our network.

As of the date of this report, we are not aware of any risks from cybersecurity threats that have materially affected or are reasonably likely to materially affect us, including our business strategy, results of operations and financial condition. For further discussion of cybersecurity risks, see "Part I. Item 1A. Risk Factors – Risks Related to Our Business – Various events could disrupt or result in unauthorized access to our networks, information systems or properties and could impair our operating activities and negatively impact our reputation and financial results."

Governance

Our organizational objectives are aligned to address our cybersecurity risks and management plays a pivotal role in assessing and managing our material risks from cybersecurity threats. Management's role in assessing and managing material cybersecurity risks includes various management positions and committees responsible for assessing such risks. Our internal processes require escalation of material cybersecurity risks to our executive leadership and Charter's Board of Directors, as well as management and committees who are tasked with the prevention, detection, mitigation and remediation of cybersecurity incidents. These processes provide guidance for consistent and effective incident handling and response and set standards for internal notifications and escalations, as well as external notification considerations with respect to a cybersecurity event or incident requiring disclosure or notification to a state and/or federal agency or affected customers.

Charter's Board of Directors has delegated to the Audit Committee oversight of our privacy and data security, including cybersecurity, risk exposures, policies and practices, including the steps management have taken to detect, monitor and control such risks and the potential impact of those exposures on our business, financial results, operations and reputation. Charter's

Audit Committee receives quarterly updates on the enterprise risk management program, including information on cybersecurity risks and initiatives undertaken to identify, assess and mitigate such risks. This cybersecurity reporting may include threat and incident reporting, vulnerability detection reporting, risk mitigation metrics, systems and security operations updates or internal audit observations, if applicable.

We have a unified cybersecurity leadership team, composed of members of our Security Executive Steering Committee ("Security ESC") to oversee implementation of appropriate cybersecurity protections and promote accountability. The Security ESC is led by senior executives in our information technology ("IT") and technology operations groups and is comprised of senior executive leaders across the organization with the goal of driving cybersecurity focus through not just technical teams, but the entire business. The Security ESC reviews and evaluates current cyber threats and risks and improvements to our program and provides quarterly updates to the Chief Executive Officer as well as ad hoc updates on urgent matters. We also have a Cyber Security Council ("CSC") and Security Operations Steering Committee that, under the direction of the Security ESC, collectively focus on cybersecurity across Charter and the overall protection of our internal network and related processes, policy, training and actions to protect customer and employee data. The CSC is comprised of senior leaders across the organization and operates under the auspices of the Security ESC, which is ultimately accountable under our enterprise risk management program for cybersecurity.

Our Executive Vice President, Technology Operations and our Executive Vice President, Software Development & IT collectively oversee our cybersecurity program. Our Executive Vice President, Technology Operations is responsible for operating our customer product technology infrastructure across our 41-state footprint. He has served in various network operations roles at Charter since 2016 and previously held various engineering roles at other large public companies. Our Executive Vice President, Software Development & IT leads software development, security, technical integration, and IT. He has served in various software and engineering roles at Charter since 2016, and has previously held various IT roles, including chief information officer, at other telecommunications companies.

Our Chief Information Security Officer ("CISO") is a Certified Information Systems Security Professional and has served in various roles in information security at Charter since 2020. He has over two decades of experience in cybersecurity, corporate security and network operations, including cyber threat intelligence, vulnerability management, security operations, incident response, information security engineering and architecture, risk management and security awareness.

Item 2. *Properties.*

Our principal physical assets consist of cable distribution plant and equipment, including signal receiving, encoding and decoding devices, headend reception facilities, distribution systems, and customer premise equipment for each of our cable systems. Our cable plant and related equipment are generally attached to utility poles under pole rental agreements with local public utilities and telephone companies, and in certain locations are buried in underground ducts or trenches. We own or lease real property for signal reception sites and own our service vehicles. We generally lease space for business offices. Our headend locations are located on owned or leased parcels of land. The physical components of our cable systems require maintenance as well as periodic upgrades to support the new services and products we introduce. See "Item 1. Business – Our Network Technology." We believe that our properties are generally in good operating condition and are suitable for our business operations.

Item 3. *Legal Proceedings.*

The legal proceedings information set forth in Note 19 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data" in this Annual Report on Form 10-K is incorporated herein by reference. Within this section, we use a threshold of \$1 million in disclosing environmental proceedings involving a governmental authority, if any.

Item 4. *Mine Safety Disclosures.*

Not applicable.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

Charter's Class A common stock is listed on the NASDAQ Global Select Market under the symbol "CHTR." As of December 31, 2024, there were approximately 8,700 holders of record of Charter's Class A common stock and one holder of Charter's Class B common stock. Charter has not paid cash dividends on its common stock and does not intend to do so in the foreseeable future. During 2024, there were no unregistered sales of securities of the registrant.

Securities Authorized for Issuance Under Equity Compensation Plans

The following information is provided as of December 31, 2024 with respect to Charter's equity compensation plans.

Plan Category	Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights	Weighted Average Exercise Price of Outstanding Warrants and Rights	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans
Equity compensation plans approved by security holders	16,324,594 ⁽¹⁾	\$ 395.53	10,201,512 ⁽¹⁾
Equity compensation plans not approved by security holders	—	\$ —	—
TOTAL	16,324,594 ⁽¹⁾		10,201,512 ⁽¹⁾

⁽¹⁾ This total does not include 13,353 shares issued pursuant to restricted stock grants made under Charter's 2019 Stock Incentive Plan, which are subject to vesting based on continued service.

For information regarding securities issued under Charter's equity compensation plans, see Note 15 to our accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data."

Performance Graph

The performance graph required by Item 5 will be included in Charter's 2025 Proxy Statement (the "Proxy Statement") under the heading "Compensation Discussion and Analysis" or in an amendment to this Annual Report on Form 10-K and is incorporated herein by reference.

Purchases of Equity Securities by the Issuer

The following table presents Charter's purchases of equity securities completed during the fourth quarter of 2024 (dollars in millions, except per share data).

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⁾
October 1 - 31, 2024	13,294	\$ 331.00	10,400	\$742
November 1 - 30, 2024	95,354	\$ 386.87	16,078	\$870
December 1 - 31, 2024	275,703	\$ 391.09	256,069	\$961

⁽¹⁾ Includes 2,894, 79,276 and 19,634 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 October, November and December 2024, respectively.

⁽²⁾ During the three months ended December 31, 2024, Charter purchased approximately 0.3 million shares of its Class A common stock for approximately \$109 million from Liberty Broadband at an average price per share of \$384.85. Charter Holdings purchased approximately 9 thousand Charter Holdings common units from A/N at an average price per unit of

\$346.05, or \$4 million during the three months ended December 31, 2024. As of December 31, 2024, Charter had remaining board authority to purchase an additional \$961 million of Charter's Class A common stock and/or Charter Holdings common units, excluding purchases from Liberty Broadband. 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 pursuant to the Existing LBB Letter Agreement, as amended. See "Part II. Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources."

Item 6. [Reserved]

Not applicable.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

Reference is made to "Part I. Item 1A. Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements," which describe important factors that could cause actual results to differ from expectations and non-historical information contained herein. In addition, the following discussion should be read in conjunction with the audited consolidated financial statements and accompanying notes thereto of Charter included in "Part II. Item 8. Financial Statements and Supplementary Data."

Overview

We are a leading broadband connectivity company and cable operator with services available to an estimated 57 million homes and businesses in 41 states through our Spectrum brand. Over an advanced communications 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 and sports programming to our customers through Spectrum Networks. See "Part I. Item 1. Business — Products and Services" for further description of these services, including customer statistics for different services.

During the year ended December 31, 2024, we lost 508,000 Internet customers while adding 2,117,000 mobile lines. Our Internet customer growth was challenged by the end of the FCC's ACP, lower customer move rates and the competitive environment. While our retention programs for the customers impacted by the end of ACP subsidies have been successful in retaining the vast majority of ACP customers, the end of the ACP subsidy program has been disruptive to our business and resulted in customer losses during the year. In September, Spectrum launched a new brand platform, Life Unlimited, which emphasizes the power of Spectrum's advanced network and cutting-edge connectivity products and services along with a new and simplified pricing and packaging strategy that better utilizes its seamless connectivity and entertainment products to offer lower promotional and persistent bundled pricing to drive growth. Additionally, Spectrum announced new customer commitments focused on reliable connectivity, transparency, exceptional service and a focus on always improving.

Our mobile line growth continued to benefit from our pricing and packaging strategy, including our Anytime Upgrade offering and Phone Balance Buyout program. Our Internet and mobile product bundles, including Spectrum One, provide a differentiated connectivity experience by bringing together Spectrum Internet, Advanced WiFi and Unlimited Spectrum Mobile to offer consumers fast, reliable and secure online connections on their favorite devices at home and on the go in high-value packages. Anytime Upgrade allows certain customers to upgrade their devices whenever they want, eliminating traditional wait times, upgrade fees and condition requirements. Our Phone Balance Buyout program makes switching mobile providers easier by helping customers pay off balances on ported lines.

We spent \$2.2 billion on our subsidized rural construction initiative during the year ended December 31, 2024 and activated approximately 393,000 subsidized rural passings. We currently offer Spectrum Internet products with speeds up to 1 Gbps across our entire footprint. Our network evolution initiative is progressing. We are upgrading our network to deliver symmetrical and multi-gigabit speeds across our footprint and are now offering symmetrical speeds in all of our step 1 high split markets. In 2024, we began offering certain seamless entertainment applications including, among others, Max, Disney+, ESPN+, Paramount+, ViX Premium and Tennis Channel Plus to customers in certain packages and reached agreements with several other programmers that will add Discovery+, Peacock, AMC+ and BET+ in certain packages in 2025. We now have

completed deals with every major programmer to deliver better flexibility and greater value to our customers by including seamless entertainment applications with our Spectrum TV services at no additional cost. We also continue to evolve our video product and are deploying Xumo stream boxes to new video customers. Xumo combines a live TV experience with access to hundreds of content applications, and features unified search and discovery, along with a curated content offering based on a customer's interests and subscriptions. In September 2024, we launched our Life Unlimited brand platform which includes a new customer commitment that provides performance and service benchmarks and a new and simplified pricing structure designed to drive more value into our relationships.

By continually improving our product set and offering consumers the opportunity to save money by switching to our services, we believe we can continue to penetrate our expanding footprint and sell additional products to our existing customers. We see operational benefits from the targeted investments we made in employee wages and benefits to build employee skill sets and tenure, as well as the continued investments in digitization of our customer service platforms, all with the goal of improving the customer experience, reducing transactions and driving customer growth and retention.

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).

	Years ended December 31,		
	2024	2023	Growth
Revenues	\$ 55,085	\$ 54,607	0.9 %
Adjusted EBITDA	\$ 22,569	\$ 21,894	3.1 %
Income from operations	\$ 13,118	\$ 12,559	4.5 %

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 income (expense), 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 mobile line growth and higher average revenue per customer, partly offset by lower customers. Adjusted EBITDA and income from operations growth was driven by growth in revenue and decreases in operating costs and expenses, primarily programming expense, partly offset by an increase in mobile device and other mobile direct costs.

Approximately 90% of our revenues for each of the years ended December 31, 2024 and 2023 are attributable to monthly subscription fees charged to customers for our Internet, video, mobile, voice and commercial services as well as regional sports and news channels. Generally, these customer subscriptions may be discontinued by the customer at any time subject to a fee for certain commercial customers. The remaining 10% of our revenue is derived primarily from advertising revenues, franchise and other regulatory fee revenues (which are collected by us but then paid to local authorities), sales of mobile and video devices, processing fees or reconnection fees charged to customers to commence or reinstate service, installation, VOD and pay-per-view programming, and commissions related to the sale of merchandise by home shopping services.

Critical Accounting Policies and Estimates

Certain of our accounting policies require our management to make difficult, subjective and/or complex judgments. Management has discussed these policies with the Audit Committee of Charter's Board of Directors, and the Audit Committee has reviewed the following disclosure. We consider the following policies to be the most critical in understanding the estimates, assumptions and judgments that are involved in preparing our financial statements, and the uncertainties that could affect our results of operations, financial condition and cash flows:

- Capitalization of labor and overhead costs
- Income taxes
- Defined benefit pension plans

Capitalization of labor and overhead costs

Costs associated with network construction or upgrades, placement of the customer drop to the dwelling and the placement of outlets within a dwelling along with the costs associated with the deployment of new customer premise equipment necessary to provide Internet, video or voice services, are capitalized. Costs capitalized include materials, direct labor and certain indirect costs. These indirect costs consist of compensation and overhead costs associated with support functions. While our capitalization is based on specific activities, once capitalized, we track these costs on a composite basis by fixed asset category at the cable system level, and not on a specific asset basis. For assets that are sold or retired, we remove the estimated applicable cost and accumulated depreciation. The costs of disconnecting service and removing customer premise equipment from a dwelling and the costs to reconnect a customer drop or to redeploy previously installed customer premise equipment are charged to operating expense as incurred. Costs for repairs and maintenance are charged to operating expense as incurred, while plant and equipment replacement, including replacement of certain components, betterments, and replacement of cable drops and outlets, are capitalized.

We make judgments regarding the installation and construction activities to be capitalized. We capitalized direct labor and overhead of \$2.4 billion and \$2.3 billion for the years ended December 31, 2024 and 2023, respectively. We capitalize direct labor and overhead using standards developed from actual costs and applicable operational data. We calculate standards annually (or more frequently if circumstances dictate) for items such as the labor rates, overhead rates, and the actual amount of time required to perform a capitalizable activity. For example, the standard amounts of time required to perform capitalizable activities are based on studies of the time required to perform such activities. Overhead rates are established based on an analysis of the nature of costs incurred in support of capitalizable activities, and a determination of the portion of costs that is directly attributable to capitalizable activities. The impact of changes that resulted from these studies were not material in the periods presented.

Labor costs directly associated with capital projects are capitalized. Capitalizable activities performed in connection with installations include such activities as:

- dispatching a "truck roll" to the customer's dwelling or business for service connection or placement of new equipment;
- costs to package and ship new equipment to a customer's home for self-installation;
- verification of serviceability to the customer's dwelling or business (i.e., determining whether the customer's dwelling is capable of receiving service by our cable network);
- customer premise activities performed by in-house field technicians and third-party contractors in connection with the installation, replacement and betterment of equipment and materials to enable Internet, video or voice services; and
- verifying the integrity of the customer's network connection by initiating test signals downstream from the headend to the customer premise equipment, as well as testing signal levels at the utility pole or pedestal.

Judgment is required to determine the extent to which overhead costs incurred result from specific capital activities, and therefore should be capitalized. The primary costs that are included in the determination of the overhead rate are (i) employee benefits and payroll taxes associated with capitalized direct labor, (ii) direct variable costs associated with capitalizable activities, (iii) the cost of support personnel, such as care personnel and dispatchers, who assist with capitalizable installation activities, and (iv) indirect costs directly attributable to capitalizable activities.

While we believe our existing capitalization policies are appropriate, a significant change in the nature or extent of our operating practices could affect management's judgment about the extent to which we should capitalize direct labor or overhead in the future. We monitor the appropriateness of our capitalization policies and perform updates to our internal studies on an ongoing basis to determine whether facts or circumstances warrant a change to our capitalization policies.

Income taxes

We recognize deferred tax assets and liabilities for temporary differences between the financial reporting basis and the tax basis of our assets and liabilities and expected benefits of utilizing loss carryforwards, including indefinite lived carryovers such as the Section 163(j) interest limitation. Valuation allowances are established when management determines that it is more likely than not that some portion or the entire deferred tax asset will not be realized. In evaluating the need for a valuation allowance, management takes into account various factors, including the expected level of future taxable income, available tax planning strategies and reversals of existing taxable temporary differences. The impact on deferred taxes of changes in tax rates and tax law, if any, applied to the years during which temporary differences are expected to be settled, are reflected in the consolidated financial statements in the period of enactment. In determining our tax provision for financial reporting purposes, we establish 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. We recognize interest and penalties accrued on uncertain income tax positions as part of the income tax provision. See Note 16 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data" for additional discussion.

Defined benefit pension plans

We sponsor qualified and unqualified defined benefit pension plans that provide pension benefits to a majority of employees who were employed by TWC before the merger with TWC. As of December 31, 2024, the accumulated benefit obligation and fair value of plan assets was \$2.2 billion and \$2.3 billion, respectively, and the net funded asset was recorded as a \$125 million noncurrent asset, \$3 million current liability and \$15 million long-term liability. As of December 31, 2023, the accumulated benefit obligation and fair value of plan assets was \$2.4 billion and \$2.6 billion, respectively, and the net funded asset was recorded as a \$149 million noncurrent asset, \$3 million current liability and \$19 million long-term liability. In June 2023, we purchased a buy-in group annuity contract from a highly rated insurer and in October 2023, we announced plans to fully terminate the qualified pension plan. The benefit obligation for the qualified pension plan is determined on a plan termination basis for which it is assumed that a portion of eligible active and deferred vested participants will elect lump sum payments.

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. We have 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. We use a December 31 measurement date for our pension plans.

We recognized net periodic pension cost of \$23 million and \$216 million in 2024 and 2023, respectively. Net periodic pension benefit or cost is determined using certain assumptions, including the expected long-term rate of return on plan assets, discount rate and mortality assumptions. We determined the discount rate used to compute pension cost based on the yield of a large population of high-quality corporate bonds with cash flows sufficient in timing and amount to settle projected future defined benefit payments. In developing the expected long-term rate of return on assets, we considered the current pension portfolio's composition, past average rate of earnings, and our asset allocation targets. We used a discount rate of 5.08% to determine the December 31, 2024 pension plan benefit obligation. A decrease in the discount rate of 25 basis points would result in a \$68 million increase in our pension plan benefit obligation as of December 31, 2024 and net periodic pension cost recognized in 2024 under our mark-to-market accounting policy. The expected long-term rate of return on plan assets used to determine net periodic pension benefit for the year ended December 31, 2025 is expected to be 5.00%. A decrease in the expected long-term rate of return of 25 basis points to 4.75%, while holding all other assumptions constant, would result in an increase in our 2025 net periodic pension cost of approximately \$6 million. See Note 20 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data" for additional discussion on these assumptions.

Results of Operations

A discussion of changes in our results of operations during the year ended December 31, 2023 compared to the year ended December 31, 2022 has been omitted from this Annual Report on Form 10-K, but may be found in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on February 2, 2024, which is available free of charge on the SEC's website at www.sec.gov and on Charter's investor relations website at ir.charter.com.

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

	Year Ended December 31,	
	2024	2023
Revenues	\$ 55,085	\$ 54,607
Costs and Expenses:		
Operating costs and expenses (exclusive of items shown separately below)	33,167	33,405
Depreciation and amortization	8,673	8,696
Other operating (income) expense, net	127	(53)
	41,967	42,048
Income from operations	13,118	12,559
Other Income (Expense):		
Interest expense, net	(5,229)	(5,188)
Other expense, net	(387)	(517)
	(5,616)	(5,705)
Income before income taxes	7,502	6,854
Income tax expense	(1,649)	(1,593)
Consolidated net income	5,853	5,261
Less: Net income attributable to noncontrolling interests	(770)	(704)
Net income attributable to Charter shareholders	\$ 5,083	\$ 4,557
EARNINGS PER COMMON SHARE ATTRIBUTABLE TO CHARTER SHAREHOLDERS:		
Basic	\$ 35.53	\$ 30.54
Diluted	\$ 34.97	\$ 29.99
Weighted average common shares outstanding, basic	143,061,337	149,208,188
Weighted average common shares outstanding, diluted	145,363,771	151,966,313

Revenues. Total revenues grew \$478 million or 0.9% during the year ended December 31, 2024 as compared to 2023 primarily due to growth in mobile lines, average revenue per customer and advertising sales, partly offset by lower customers.

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

	Years ended December 31,		
	2024	2023	Growth
Internet	\$ 23,360	\$ 23,032	1.4 %
Video	15,126	16,351	(7.5) %
Mobile service	3,083	2,243	37.5 %
Voice	1,437	1,510	(4.9) %
Residential revenue	43,006	43,136	(0.3) %
Small and medium business	4,371	4,353	0.4 %
Enterprise	2,883	2,770	4.1 %
Commercial revenue	7,254	7,123	1.8 %
Advertising sales	1,780	1,551	14.8 %
Other	3,045	2,797	8.8 %
	<u>\$ 55,085</u>	<u>\$ 54,607</u>	0.9 %

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

	2024 compared to 2023
Increase related to rate and product mix changes	\$ 493
Decrease in average residential Internet customers	(165)
	<u>\$ 328</u>

The increase related to rate and product mix was primarily due to promotional rate step-ups and rate adjustments, partly offset by retention offers extended to customers that previously received an ACP subsidy. Residential Internet customers decreased by 510,000 in 2024 compared to 2023.

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

	2024 compared to 2023
Decrease in average residential video customers	\$ (1,418)
Increase related to rate and product mix changes	193
	<u>\$ (1,225)</u>

Residential video customers decreased by 1,176,000 in 2024 compared to 2023. The increase related to rate and product mix was primarily due to promotional rate step-ups, video rate adjustments that pass-through programming rate increases and \$63 million of customer credits related to the temporary loss of Disney programming in 2023, partly offset by a higher mix of lower priced video packages within our video customer base and costs required by accounting principles to be allocated to seamless entertainment applications and netted within video revenue.

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

	2024 compared to 2023
Increase in average residential mobile lines	\$ 758
Increase related to rate	82
	<u>\$ 840</u>

Residential mobile lines increased by 2,049,000 in 2024 compared to 2023. The increase related to rate is primarily related to successful conversion of free lines to paying lines and success of our Unlimited Plus plan.

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

	2024 compared to 2023
Decrease in average residential voice customers	\$ (219)
Increase related to rate adjustments	146
	<u>\$ (73)</u>

Residential wireline voice customers decreased by 1,076,000 in 2024 compared to 2023.

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

	2024 compared to 2023
Increase related to rate and product mix changes	\$ 12
Increase in average SMB customers	6
	<u>\$ 18</u>

SMB customers decreased by 7,000 in 2024 compared to 2023.

Enterprise revenues increased \$113 million during the year ended December 31, 2024 as compared to the corresponding period in 2023 primarily due to an increase in Internet PSUs. Enterprise PSUs increased by 16,000 in 2024 compared to 2023.

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 increased \$229 million during the year ended December 31, 2024 as compared to the corresponding period in 2023 primarily due to an increase in political ad revenue and advanced advertising partly offset by lower local and national ad revenue.

Other revenues consist of revenue from mobile and video device sales, processing fees, regional sports and news channels (excluding intercompany charges or advertising sales on those channels), subsidy revenue, home shopping, wire maintenance fees and other miscellaneous revenues. Other revenues increased approximately \$248 million during the year ended December 31, 2024 as compared to the corresponding period in 2023 primarily due to higher mobile device sales.

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

	2024 compared to 2023
Programming	\$ (985)
Other costs of revenue	764
Field and technology operations	(30)
Customer operations	(81)
Sales and marketing	61
Other	33
	<u>\$ (238)</u>

Programming costs were approximately \$9.7 billion and \$10.6 billion for the years ended December 31, 2024 and 2023, representing 29% and 32% of total operating costs and expenses, respectively. Programming costs consist primarily of costs paid to programmers for basic, premium, video on demand, and pay-per-view programming. Programming costs decreased as a result of fewer video customers and a higher mix of lower cost video packages within our video customer base as well as costs required by accounting principles to be allocated to seamless entertainment applications and netted within video revenue, partly offset by contractual rate adjustments, including renewals and increases in amounts paid for retransmission consent as well as a \$61 million benefit related to the temporary loss of Disney programming during 2023.

Other costs of revenue increased \$764 million during the year ended December 31, 2024 compared to the corresponding period in 2023 primarily due to higher mobile service direct costs and mobile device sales due to an increase in mobile lines.

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

	2024 compared to 2023
Property tax and insurance	\$ 68
Costs to sell and service bulk properties	24
Stock compensation expense	(41)
Advertising sales	(17)
Other	(1)
	<u>\$ 33</u>

Property tax and insurance expense increased during the year ended December 31, 2024 compared to the corresponding prior period primarily as a result of an adjustment in 2023 related to favorable development on prior year workers' compensation claims.

Depreciation and amortization. Depreciation and amortization expense decreased by \$23 million during the year ended December 31, 2024 compared to the corresponding period in 2023 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) expense, net. The change in other operating (income) expense, net was attributable to the following (dollars in millions):

	2024 compared to 2023
Special charges, net	\$ (59)
(Gain) loss on disposal of assets, net	239
	<u>\$ 180</u>

For more information, see Note 14 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data."

Interest expense, net. Net interest expense increased by \$41 million in 2024 from 2023 primarily due to an increase in weighted average interest rates, partly offset by a decrease in weighted average debt.

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

	2024 compared to 2023
Net periodic pension benefit (cost) (see Note 20)	\$ 193
Loss on equity investments, net (see Note 5)	12
Gain (loss) on extinguishment of debt, net (see Note 8)	4
Gain (loss) on financial instruments, net (see Note 12)	(79)
	<u>\$ 130</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 \$1.6 billion for both the years ended December 31, 2024 and 2023. For more information, see Note 16 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data."

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. For more information, see Note 11 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data."

Net income attributable to Charter shareholders. Net income attributable to Charter shareholders was \$5.1 billion and \$4.6 billion for the years ended December 31, 2024 and 2023, 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 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 fees were in the amount of \$1.5 billion and \$1.4 billion for the years ended December 31, 2024 and 2023, 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):

	Years ended December 31,	
	2024	2023
Net income attributable to Charter shareholders	\$ 5,083	\$ 4,557
Plus: Net income attributable to noncontrolling interest	770	704
Interest expense, net	5,229	5,188
Income tax expense	1,649	1,593
Depreciation and amortization	8,673	8,696
Stock compensation expense	651	692
Other, net	514	464
Adjusted EBITDA	\$ 22,569	\$ 21,894
Net cash flows from operating activities	\$ 14,430	\$ 14,433
Less: Purchases of property, plant and equipment	(11,269)	(11,115)
Change in accrued expenses related to capital expenditures	1,096	172
Free cash flow	\$ 4,257	\$ 3,490

Liquidity and Capital Resources

Overview

We have significant amounts of debt and require significant cash to fund principal and interest payments on our debt. The principal amount of our debt as of December 31, 2024 was \$93.8 billion, consisting of \$10.3 billion of credit facility debt, \$56.2 billion of investment grade senior secured notes and \$27.3 billion of high-yield senior unsecured notes. Our split credit rating allows us to access both the investment grade debt and the high yield debt markets. In June 2024, our bankruptcy remote special purpose vehicle entered into a senior secured revolving credit facility to finance the purchase of equipment installment plan receivables with a number of financial institutions (the "EIP Financing Facility"). As of December 31, 2024, the carrying value of the EIP Financing Facility was \$1.1 billion. For more information on the EIP Financing Facility, see Note 9 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data."

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. Free cash flow was \$4.3 billion and \$3.5 billion for the years ended December 31, 2024 and 2023, respectively. See table below for factors impacting free cash flow during the year ended December 31, 2024 compared to 2023. As of December 31, 2024, the amount available under our credit facilities was approximately \$6.3 billion and cash on hand was approximately \$459 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 investing in our business growth and other strategic opportunities, including expanding the capacity of our network, the expansion of our network through our rural broadband construction initiative, 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. Charter's leverage ratio was 4.13 times Adjusted EBITDA as of December 31, 2024. 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 discussed below, during the years ended December 31, 2024 and 2023, Charter purchased in the public market approximately 2.7 million and 6.9 million shares, respectively, of Charter Class A common stock for approximately \$822 million and \$2.7 billion, respectively. Since the beginning of its buyback program in September 2016 through the year ended December 31, 2024, Charter has purchased in the public market approximately 162.6 million

shares of Class A common stock and Charter Holdings common units for approximately \$73.4 billion, including purchases from Liberty Broadband and A/N discussed below.

In February 2021, Charter and Liberty Broadband entered into a letter agreement (the "Existing LBB Letter Agreement"), as amended by the Stockholders and Letter Agreement Amendment. The Existing LBB Letter Agreement implemented Liberty Broadband's obligations under the Existing Stockholders Agreement to participate in share repurchases by Charter. Under the Existing LBB Letter Agreement, Liberty Broadband sold 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 did not exceed the ownership cap then applicable to Liberty Broadband under the Existing 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. The Stockholders and Letter Agreement Amendment sets forth, among other things, the terms of Liberty Broadband's participation in Charter's share repurchases during the period between the execution of the merger agreement and the effective time of the merger agreement. Pursuant to the Stockholders and Letter Agreement Amendment, each month during the pendency of the proposed transaction, Charter will repurchase shares of Charter Class A common stock from Liberty Broadband in an amount equal to the greater of (i) \$100 million and (ii) the Liberty Broadband minimum liquidity threshold as set forth in the Stockholders and Letter Agreement Amendment, provided that if any repurchase would reduce Liberty Broadband's equity interest in Charter below 25.25% after giving effect to such repurchase or if all or a portion of such repurchase is not permitted under applicable law, then Charter shall instead loan to Liberty Broadband an amount equal to the lesser of (x) the repurchase amount that cannot be repurchased and (y) the Liberty Broadband minimum liquidity threshold as set forth in the Stockholders and Letter Agreement Amendment less the repurchase amount that is repurchased, with such loan on the terms set forth in the Stockholders and Letter Agreement Amendment. From and after the date Liberty Broadband's exchangeable debentures are no longer outstanding, the amount of monthly repurchases will be the lesser of (i) \$100 million and (ii) an amount equal to the sum of (x) the amount needed, in the reasonable judgment of Charter, to maintain an unrestricted cash balance of Liberty Broadband and its subsidiaries (other than GCI, GCI Spinco and their respective subsidiaries) of \$50 million plus (y) the aggregate outstanding principal amount of the Liberty Broadband margin loan. The purchase price payable by Charter to Liberty Broadband in connection with such monthly repurchases will equal (i) the average price paid by Charter for shares of Charter Class A common stock repurchased during the immediately preceding calendar month (excluding shares repurchased from A/N and certain other excluded repurchases) or (ii) if Charter has not engaged in any repurchases of shares of Charter Class A common stock during the immediately preceding calendar month (other than any repurchases from A/N and certain other excluded repurchases), a purchase price based on a Bloomberg volume-weighted average price methodology proposed by Charter and reasonably acceptable to Liberty Broadband. Liberty Broadband will apply the proceeds from any such repurchases or borrowings from Charter to repay certain of its outstanding indebtedness in accordance with the Stockholders and Letter Agreement Amendment. The Stockholders and Letter Agreement Amendment provides that Liberty Broadband will be exempt from the standstill restrictions and the ownership cap under the Existing Stockholders Agreement to the extent its ownership in Charter exceeds such ownership cap solely as a result of the repurchase provisions in the Stockholders and Letter Agreement Amendment. Charter purchased from Liberty Broadband 1.0 million shares of Charter Class A common stock during each of the years ended December 31, 2024 and 2023 for approximately \$335 million and \$394 million, respectively.

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 years ended December 31, 2024 and 2023, Charter Holdings purchased from A/N 0.6 million and 1.1 million Charter Holdings common units, respectively, for approximately \$189 million and \$427 million, respectively.

As of December 31, 2024, Charter had remaining board authority to purchase an additional \$961 million 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 system swaps, or that any such transactions will be material to our operations or results.

Free Cash Flow

Free cash flow increased \$767 million during the year ended December 31, 2024 compared to the corresponding prior period due to the following (dollars in millions):

	2024 compared to 2023
Changes in working capital, excluding mobile devices	\$ 1,156
Increase in Adjusted EBITDA	675
Increase in cash paid for interest, net	(311)
Increase in capital expenditures	(154)
Changes in working capital, mobile devices	(144)
Increase in cash paid for taxes, net	(138)
Other, net	(317)
	<u>\$ 767</u>

Other, net primarily includes the payment of a litigation settlement during the year ended December 31, 2024 compared to the corresponding period in 2023.

Historical Operating, Investing, and Financing Activities

Cash and Cash Equivalents. We held \$459 million and \$709 million in cash and cash equivalents as of December 31, 2024 and 2023, respectively. In addition, we held \$47 million in restricted cash included in prepaid and other current assets in our consolidated balance sheets as of December 31, 2024.

Operating Activities. Net cash provided by operating activities decreased \$3 million during the year ended December 31, 2024 compared to the year ended December 31, 2023, primarily due to an increase in cash paid for interest and taxes and the payment of litigation settlements in 2024, partly offset by an increase in Adjusted EBITDA.

Investing Activities. Net cash used in investing activities was \$10.7 billion and \$11.1 billion for the years ended December 31, 2024 and 2023, respectively. The decrease in cash used was primarily due to changes in accrued expenses related to capital expenditures as a result of extended vendor payment terms in connection with our implementation of a supply chain financing program.

Financing Activities. Net cash used in financing activities increased \$737 million during the year ended December 31, 2024 compared to the year ended December 31, 2023 primarily due to an increase in the amount by which repayments of long-term debt exceeded borrowings, partly offset by a decrease in the purchase of treasury stock and noncontrolling interest and borrowings under the EIP Financing Facility.

Capital Expenditures

We have significant ongoing capital expenditure requirements. Capital expenditures were \$11.3 billion and \$11.1 billion for the years ended December 31, 2024 and 2023, respectively. The increase was primarily driven by an increase in line extensions in connection with our subsidized rural construction initiative, partly offset by a decrease in customer premise equipment. See the table below for more details.

We currently expect full year 2025 capital expenditures to total approximately \$12 billion, including line extensions of approximately \$4.2 billion and network evolution spend of approximately \$1.5 billion. The actual amount of capital expenditures in 2025 will depend on a number of factors including, but not limited to, the pace of our network evolution and expansion initiatives, supply chain timing and growth rates in 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 increased \$1.1 billion and \$172 million for the years ended December 31, 2024 and 2023, respectively.

The following tables present our major capital expenditures categories in accordance with National Cable and Telecommunications Association (“NCTA”) disclosure guidelines for the years ended December 31, 2024 and 2023. These disclosure guidelines are not required disclosures under GAAP, nor do they impact our accounting for capital expenditures under GAAP (dollars in millions):

	Year Ended December 31,	
	2024	2023
Customer premise equipment ^(a)	\$ 2,172	\$ 2,286
Scalable infrastructure ^(b)	1,422	1,368
Upgrade/rebuild ^(c)	1,771	1,719
Support capital ^(d)	1,688	1,727
Capital expenditures, excluding line extensions	7,053	7,100
Subsidized rural construction line extensions	2,144	1,822
Other line extensions	2,072	2,193
Total line extensions ^(e)	4,216	4,015
Total capital expenditures	\$ 11,269	\$ 11,115
Of which:		
Commercial services	\$ 1,437	\$ 1,560
Subsidized rural construction initiative ^(f)	\$ 2,152	\$ 1,870
Mobile	\$ 245	\$ 314

^(a) Customer premise equipment includes equipment and devices located at the customer's premise used to deliver our Internet, video and voice services (e.g., modems, routers and set-top boxes), as well as installation costs.

^(b) Scalable infrastructure includes costs, not related to customer premise equipment or our network, to secure growth of new customers or provide service enhancements (e.g., headend equipment).

^(c) Upgrade/rebuild includes costs to modify or replace existing fiber/coaxial cable networks, including our network evolution initiative.

^(d) Support capital includes costs associated with the replacement or enhancement of non-network assets (e.g., back-office systems, non-network equipment, land and buildings, vehicles, tools and test equipment).

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

^(f) The subsidized rural construction initiative subcategory includes projects for which we are receiving subsidies from federal, state and local governments, excluding customer premise equipment and installation.

Debt

As of December 31, 2024, the accreted value of our total debt was approximately \$93.9 billion, as summarized below (dollars in millions):

	December 31, 2024		Interest Payment Dates	Maturity Date ^(b)
	Principal Amount	Accreted Value ^(a)		
CCO Holdings, LLC:				
5.500% senior notes due 2026	\$ 750	\$ 749	5/1 & 11/1	5/1/2026
5.125% senior notes due 2027	3,250	3,240	5/1 & 11/1	5/1/2027
5.000% senior notes due 2028	2,500	2,487	2/1 & 8/1	2/1/2028
5.375% senior notes due 2029	1,500	1,500	6/1 & 12/1	6/1/2029

6.375% senior notes due 2029	1,500	1,490	3/1 & 9/1	9/1/2029
4.750% senior notes due 2030	3,050	3,045	3/1 & 9/1	3/1/2030
4.500% senior notes due 2030	2,750	2,750	2/15 & 8/15	8/15/2030
4.250% senior notes due 2031	3,000	3,001	2/1 & 8/1	2/1/2031
7.375% senior notes due 2031	1,100	1,091	3/1 & 9/1	3/1/2031
4.750% senior notes due 2032	1,200	1,191	2/1 & 8/1	2/1/2032
4.500% senior notes due 2032	2,900	2,920	5/1 & 11/1	5/1/2032
4.500% senior notes due 2033	1,750	1,733	6/1 & 12/1	6/1/2033
4.250% senior notes due 2034	2,000	1,985	1/15 & 7/15	1/15/2034
Charter Communications Operating, LLC:				
4.908% senior notes due 2025	1,800	1,799	1/23 & 7/23	7/23/2025
6.150% senior notes due 2026	1,100	1,094	5/10 & 11/10	11/10/2026
3.750% senior notes due 2028	1,000	995	2/15 & 8/15	2/15/2028
4.200% senior notes due 2028	1,250	1,246	3/15 & 9/15	3/15/2028
2.250% senior notes due 2029	1,250	1,244	1/15 & 7/15	1/15/2029
5.050% senior notes due 2029	1,250	1,245	3/30 & 9/30	3/30/2029
6.100% senior notes due 2029	1,500	1,489	6/1 & 12/1	6/1/2029
2.800% senior notes due 2031	1,600	1,589	4/1 & 10/1	4/1/2031
2.300% senior notes due 2032	1,000	994	2/1 & 8/1	2/1/2032
4.400% senior notes due 2033	1,000	991	4/1 & 10/1	4/1/2033
6.650% senior notes due 2034	900	893	2/1 & 8/1	2/1/2034
6.550% senior notes due 2034	1,500	1,486	6/1 & 12/1	6/1/2034
6.384% senior notes due 2035	2,000	1,986	4/23 & 10/23	10/23/2035
5.375% senior notes due 2038	800	788	4/1 & 10/1	4/1/2038
3.500% senior notes due 2041	1,500	1,485	6/1 & 12/1	6/1/2041
3.500% senior notes due 2042	1,350	1,333	3/1 & 9/1	3/1/2042
6.484% senior notes due 2045	3,500	3,470	4/23 & 10/23	10/23/2045
5.375% senior notes due 2047	2,500	2,506	5/1 & 11/1	5/1/2047
5.750% senior notes due 2048	2,450	2,396	4/1 & 10/1	4/1/2048
5.125% senior notes due 2049	1,250	1,241	1/1 & 7/1	7/1/2049
4.800% senior notes due 2050	2,800	2,797	3/1 & 9/1	3/1/2050
3.700% senior notes due 2051	2,050	2,032	4/1 & 10/1	4/1/2051
3.900% senior notes due 2052	2,400	2,326	6/1 & 12/1	6/1/2052
5.250% senior notes due 2053	1,500	1,480	4/1 & 10/1	4/1/2053
6.834% senior notes due 2055	500	495	4/23 & 10/23	10/23/2055
3.850% senior notes due 2061	1,850	1,811	4/1 & 10/1	4/1/2061
4.400% senior notes due 2061	1,400	1,389	6/1 & 12/1	12/1/2061
3.950% senior notes due 2062	1,400	1,380	6/30 & 12/30	6/30/2062
5.500% senior notes due 2063	1,000	986	4/1 & 10/1	4/1/2063
Credit facilities	10,334	10,276		Varies
Time Warner Cable, LLC:				
5.750% sterling senior notes due 2031 ^(c)	782	816	6/2	6/2/2031
6.550% senior debentures due 2037	1,500	1,640	5/1 & 11/1	5/1/2037
7.300% senior debentures due 2038	1,500	1,724	1/1 & 7/1	7/1/2038
6.750% senior debentures due 2039	1,500	1,677	6/15 & 12/15	6/15/2039
5.875% senior debentures due 2040	1,200	1,247	5/15 & 11/15	11/15/2040
5.500% senior debentures due 2041	1,250	1,257	3/1 & 9/1	9/1/2041
5.250% sterling senior notes due 2042 ^(d)	813	789	7/15	7/15/2042
4.500% senior debentures due 2042	1,250	1,157	3/15 & 9/15	9/15/2042
Time Warner Cable Enterprises LLC:				
8.375% senior debentures due 2033	1,000	1,202	1/15 & 7/15	7/15/2033
	<u>\$ 93,779</u>	<u>\$ 93,933</u>		

^(a) The accreted values presented in the table above represent the principal amount of the debt adjusted for original issue discount or premium at the

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 Sterling Notes, the principal amount of the debt and any premium or discount is remeasured into US dollars as of each balance sheet date. We had availability under our credit facilities of approximately \$6.3 billion as of December 31, 2024.

- (b) In general, the obligors have the right to redeem all of the notes set forth in the above table in whole or in part at their option, beginning at various times prior to their stated maturity dates, subject to certain conditions, upon the payment of the outstanding principal amount (plus a specified redemption premium) and all accrued and unpaid interest.
- (c) Principal amount includes £625 million valued at \$782 million as of December 31, 2024 using the exchange rate as of December 31, 2024.
- (d) Principal amount includes £650 million valued at \$813 million as of December 31, 2024 using the exchange rate as of December 31, 2024.

In May 2024, Charter Operating and Charter Communications Operating Capital Corp. jointly issued \$1.5 billion of 6.100% senior secured notes due June 2029 at a price of 99.944% of the aggregate principal amount and \$1.5 billion of 6.550% senior secured notes due June 2034 at a price of 99.755% of the aggregate principal amount. The net proceeds were used to fund a concurrent tender offer to repurchase \$2.7 billion in aggregate principal amount of Charter Operating's 4.908% senior secured notes due July 2025, to prepay Charter Operating's outstanding Term B-1 Loan and to pay related fees and expenses.

In December 2024, Charter Operating entered into an amendment to its credit agreement to (i) establish a new Revolving Loan C (including by converting a portion of the existing Revolving Loan B commitments to Revolving Loan C commitments), (ii) convert a portion of the Term A-5 Loan to Term A-7 Loan and repay any remaining Term A-5 Loan that was not converted to Term A-7 Loan, and (iii) convert or replace a portion of the Term B-2 Loan with a new tranche of Term B-5 Loan and repay any remaining Term B-2 Loan that was not converted to Term B-5 Loan, among other amendments. After giving effect to the amendment, (i) the aggregate principal amount of Revolving Loan B commitments is approximately \$960 million, with pricing unchanged and maturing on August 31, 2027, (ii) the aggregate principal amount of Revolving Loan C commitments is \$5.5 billion, with a pricing of SOFR plus 1.25% and maturing on March 15, 2030, (iii) the aggregate principal amount of Term A-7 Loan is approximately \$4.5 billion, with a pricing of SOFR plus 1.25% and maturing on March 15, 2030, and (iv) the aggregate principal amount of Term B-5 Loan is approximately \$2.5 billion, with a pricing of SOFR plus 2.25% and maturing on December 15, 2031.

See Note 8 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data" for further details regarding our outstanding debt and other financing arrangements, including certain information about maturities, covenants and restrictions related to such debt and financing arrangements. The agreements and instruments governing our debt and financing arrangements are complicated and you should consult such agreements and instruments which are filed with the SEC for more detailed information. See also "Part I. Item 1A. Risk Factors — The agreements and instruments governing our debt contain restrictions and limitations that could significantly affect our ability to operate our business, as well as significantly affect our liquidity."

Recently Issued Accounting Standards

See Note 21 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data" for a discussion of recently issued accounting standards.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

Cross-currency derivative instruments are used to manage foreign exchange risk on the Sterling Notes by effectively converting £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 fair value of our cross-currency derivatives included in other long-term liabilities on our consolidated balance sheets was \$504 million and \$440 million as of December 31, 2024 and 2023, respectively. For more information, see Note 12 to the accompanying consolidated financial statements contained in "Part II. Item 8. Financial Statements and Supplementary Data."

As of December 31, 2024 and 2023, the weighted average interest rate on the credit facility debt was approximately 6.3% and 7.0%, respectively, and the weighted average interest rate on the senior notes was approximately 5.0% and 5.0%, respectively, resulting in a blended weighted average interest rate of 5.2% and 5.3%, respectively. The interest rate on approximately 89% and 86% of the total principal amount of our debt was fixed as of December 31, 2024 and 2023, 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 December 31, 2024 (dollars in millions):

	2025	2026	2027	2028	2029	Thereafter	Total	Fair Value
Debt:								
Fixed Rate	\$ 1,800	\$ 1,850	\$ 3,250	\$ 4,750	\$ 7,000	\$ 64,795	\$ 83,445	\$ 72,777
Average Interest Rate	4.91 %	5.89 %	5.13 %	4.53 %	5.13 %	5.05 %	5.05 %	
Variable Rate	\$ 305	\$ 305	\$ 304	\$ 642	\$ 279	\$ 8,499	\$ 10,334	\$ 10,079
Average Interest Rate	5.47 %	5.36 %	5.37 %	5.41 %	5.39 %	5.79 %	5.72 %	

Interest rates on variable-rate debt are estimated using the average implied forward SOFR for the year of maturity based on the yield curve in effect at December 31, 2024 including applicable bank spread.

Item 8. Financial Statements and Supplementary Data.

Our consolidated financial statements, the related notes thereto, and the reports of independent registered public accounting firm are included in this annual report beginning on page F-1.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure.

None.

Item 9A. Controls and Procedures.

Conclusion Regarding the Effectiveness of Disclosure 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 the design and operation of disclosure controls and procedures with respect to the information generated for use in this annual 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 above evaluation, we believe that our controls provide such reasonable assurances.

In October 2024, we completed the implementation of a Human Capital Management platform which improved the efficiency of certain personnel and related transactional processes. As a result of the implementation of the Human Capital Management platform, we designed, implemented and are operating new information technology general controls, and revised and updated certain process-level controls.

Except as described above in the preceding paragraph, during the quarter ended December 31, 2024, 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.

Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) for the company. Our internal control system was designed to provide reasonable assurance to our management and Board of Directors regarding the preparation and fair presentation of published financial statements.

Management has assessed the effectiveness of our internal control over financial reporting as of December 31, 2024. In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in *Internal Control — Integrated Framework* (2013). Based on management's assessment utilizing these criteria we believe that, as of December 31, 2024, our internal control over financial reporting was effective.

Our independent auditors, KPMG LLP, have audited our internal control over financial reporting as stated in their report as follows.

Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors
Charter Communications, Inc.:

Opinion on Internal Control Over Financial Reporting

We have audited Charter Communications, Inc. and subsidiaries' (the Company) internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2024 and December 31, 2023, the related consolidated statements of operations, changes in shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2024, and the related notes (collectively, the consolidated financial statements), and our report dated January 30, 2025 expressed an unqualified opinion on those consolidated financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

(signed) KPMG LLP

St. Louis, Missouri
January 30, 2025

Item 9B. Other Information .

On November 21, 2024 , Richard DiGeronimo , President, Product and Technology , adopted a trading plan intended to satisfy the affirmative defense of Rule 10b5-1(c) to sell up to 57,531 shares of Charter Class A common stock between February 19, 2025 and January 30, 2026, subject to certain conditions.

On January 29, 2025, Charter entered into an employment agreement (the “Fischer Employment Agreement”) with Jessica Fischer, our Chief Financial Officer.

The Fischer Employment Agreement, which is effective as of February 5, 2025, has a term ending February 5, 2027 (or upon an earlier termination of employment) and provides that Ms. Fischer will continue to serve as Chief Financial Officer. The Fischer Employment Agreement provides that Ms. Fischer will receive an annual base salary of at least \$925,000 and a target annual cash bonus opportunity of 175% of her annual base salary.

Ms. Fischer will also continue to participate in Charter’s employee benefit plans and receive perquisites as generally provided to other senior executives of Charter. In addition, consistent with Ms. Fischer’s prior employment agreement, Charter will continue to reimburse Ms. Fischer for all reasonable and necessary expenses incurred in connection with the performance of her duties.

If the employment of Ms. Fischer is terminated involuntarily by us without cause or by her for good reason, she would be entitled to (a) a cash severance payment equal to two times the sum of her annual base salary and target annual bonus opportunity for the year in which the termination occurs, (b) a cash payment equal to the cost of COBRA coverage for 24 months, and (c) outplacement services for up to 12 months.

The termination benefits described above are subject to Ms. Fischer’s execution of a release of claims in favor of Charter and its affiliates. In addition, Ms. Fischer has agreed to comply with covenants concerning non-disclosure of confidential information, assignment of intellectual property and non-disparagement of Charter and, for two years following termination, covenants concerning non-competition and non-solicitation of customers of Charter and its affiliates and, for one year following termination, covenants concerning non-solicitation of employees of Charter and its affiliates.

A copy of the Fischer Employment Agreement is filed herewith as Exhibit 10.72(b). The foregoing description of the Fischer Employment Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of that document.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections.

Not applicable.

PART III

Item 10. Directors, Executive Officers and Corporate Governance.

The information required by Item 10 will be included in the Proxy Statement under the headings "Proposal No. 1: Election of Directors," "Delinquent Section 16(a) Reports," "Code of Ethics" and "Insider Trading Arrangements and Policies" or in an amendment to this Annual Report on Form 10-K and is incorporated herein by reference.

Item 11. Executive Compensation.

The information required by Item 11 will be included in the Proxy Statement under the headings "Compensation Discussion and Analysis," "Proposal No. 1: Election of Directors – 2024 Director Compensation," "Compensation Committee Interlocks and Insider Participation" and "Report of the Compensation and Benefits Committee" or in an amendment to this Annual Report on Form 10-K and is incorporated herein by reference. Information contained in the Proxy Statement or an amendment to this Annual Report on Form 10-K under the caption "Report of the Compensation and Benefits Committee" is furnished and not deemed filed with the SEC.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The information required by Item 12 will be included in the Proxy Statement under the heading "Certain Beneficial Owners of Charter Class A Common Stock" or in an amendment to this Annual Report on Form 10-K and is incorporated herein by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence.

The information required by Item 13 will be included in the Proxy Statement under the headings "Certain Relationships and Related Transactions" and "Proposal No. 1: Election of Directors" or in an amendment to this Annual Report on Form 10-K and is incorporated herein by reference.

Item 14. Principal Accountant Fees and Services.

The information required by Item 14 will be included in the Proxy Statement under the heading "Accounting Matters" or in an amendment to this Annual Report on Form 10-K and is incorporated herein by reference.

PART IV

Item 15. *Exhibits and Financial Statement Schedules.*

(a) The following documents are filed as part of this annual report:

(1) Financial Statements.

A listing of the financial statements, notes and reports of independent public accountants required by "Part II. Item 8. Financial Statements and Supplementary Data" begins on page F-1 of this annual report.

(2) Financial Statement Schedules.

No financial statement schedules are required to be filed by Items 8 and 15(c) because they are not required or are not applicable, or the required information is set forth in the applicable financial statements or notes thereto.

(3) The index to the exhibits begins on page E-1 of this annual report.

Item 16. *Form 10-K Summary.*

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, Charter Communications, Inc. has duly caused this annual report to be signed on its behalf by the undersigned, thereunto duly authorized.

CHARTER COMMUNICATIONS, INC.,
Registrant

By: /s/ Christopher L. Winfrey
Christopher L. Winfrey
President and Chief Executive Officer

Date: January 31, 2025

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Jamal H. Haughton and Kevin D. Howard, and each of them (with full power to each of them to act alone), his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign on his or her behalf individually and in each capacity stated below any and all amendments (including post-effective amendments) to this annual report, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents and either of them, or their substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of Charter Communications, Inc. and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Christopher L. Winfrey</u> Christopher L. Winfrey	President and Chief Executive Officer, Director (Principal Executive Officer)	January 31, 2025
<u>/s/ Jessica M. Fischer</u> Jessica M. Fischer	Chief Financial Officer (Principal Financial Officer)	January 31, 2025
<u>/s/ Kevin D. Howard</u> Kevin D. Howard	Executive Vice President, Chief Accounting Officer and Controller (Principal Accounting Officer)	January 31, 2025
<u>/s/ Eric L. Zinterhofer</u> Eric L. Zinterhofer	Non-Executive Chairman of the Board (Director)	January 31, 2025
<u>/s/ W. Lance Conn</u> W. Lance Conn	Director	January 31, 2025
<u>/s/ Kim C. Goodman</u> Kim C. Goodman	Director	January 31, 2025
<u>/s/ Gregory Maffei</u> Gregory Maffei	Director	January 31, 2025
<u>/s/ John D. Markley, Jr.</u> John D. Markley, Jr.	Director	January 31, 2025
<u>/s/ David C. Merritt</u> David C. Merritt	Director	January 31, 2025
<u>/s/ James E. Meyer</u> James E. Meyer	Director	January 31, 2025
<u>/s/ Steve Miron</u> Steve Miron	Director	January 31, 2025
<u>/s/ Balan Nair</u> Balan Nair	Director	January 31, 2025
<u>/s/ Michael Newhouse</u> Michael Newhouse	Director	January 31, 2025
<u>/s/ Mauricio Ramos</u> Mauricio Ramos	Director	January 31, 2025
<u>/s/ Carolyn J. Slaski</u> Carolyn J. Slaski	Director	January 31, 2025

Exhibit Index

Exhibits are listed by numbers corresponding to the Exhibit Table of Item 601 in Regulation S-K.

Exhibit	Description
2.1	<u>Agreement and Plan of Mergers, dated as of May 23, 2015, among Time Warner Cable Inc., Charter Communications, Inc., CCH I, LLC, Nina Corporation I, Inc., Nina Company II, LLC and Nina Company III, LLC (incorporated by reference to Exhibit 2.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 29, 2015 (File No. 001-33664)).</u>
2.2	<u>Contribution Agreement, dated March 31, 2015, by and among Advance/Newhouse Partnership, A/NPC Holdings LLC, Charter Communications, Inc., CCH I, LLC, and Charter Communications Holding Company, LLC (incorporated by reference to Exhibit 2.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 1, 2015 (File No. 001-33664)).</u>
2.3	<u>Agreement and Plan of Merger, dated as of November 12, 2024, by and among Charter Communications, Inc., Liberty Broadband Corporation, Fusion Merger Sub 1, LLC and Fusion Merger Sub 2, Inc. (incorporated by reference to Exhibit 2.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2024 (File No. 001-33664)).</u>
3.1	<u>Amended and Restated Certificate of Incorporation of Charter Communications, Inc. dated as of May 18, 2016, as amended by Certificate of Amendment to Amended and Restated Certificate of Incorporation of Charter Communications, Inc., dated as of April 23, 2024 (incorporated by reference to Exhibit 3.1 to the Quarterly Report on Form 10-Q filed by Charter Communications, Inc. on July 26, 2024 (File No. 001-33664)).</u>
3.2	<u>Amended and Restated By-laws of Charter Communications, Inc. as of October 24, 2023 (incorporated by reference to Exhibit 3.1 to the Quarterly Report on Form 10-Q filed by Charter Communications, Inc. on October 27, 2023 (File No. 001-33664)).</u>
4.1(a)	<u>Second Amended and Restated Stockholders Agreement, dated May 23, 2015, by and among Charter Communications, Inc., CCH I, LLC, Liberty Broadband Corporation and Advance/Newhouse Partnership (incorporated by reference to Annex C to the Registration Statement on Form S-4 filed by CCH I, LLC on June 26, 2015 (File No. 333-205240)).</u>
4.1(b)	<u>Amendment No. 1 to the Second Amended and Restated Stockholders Agreement and the Letter Agreement, dated as of November 12, 2024, by and among Charter Communications, Inc., Advance/Newhouse Partnership and Liberty Broadband Corporation (incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2024 (File No. 001-33664)).</u>
4.2	<u>Charter Communications, Inc. Retirement Accumulation Plan (incorporated by reference to Exhibit 4.3 to the Registration Statement on Form S-8 filed by Charter Communications, Inc. on March 28, 2024 (File No. 001-33664)).</u>
4.3	<u>Indenture dated as of November 5, 2014, by and among CCO Holdings, LLC, CCO Holdings Capital Corp. and CCOH Safari, LLC, as Issuers, Charter Communications, Inc., as Parent Guarantor, and The Bank of New York Mellon Trust Company, N.A., as Trustee (incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 10, 2014 (File No. 001-33664)).</u>
4.4	<u>Indenture, dated as of July 23, 2015, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp. and CCO Safari II, LLC, as issuers, and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent (incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 27, 2015 (File No. 001-33664)).</u>
4.5	<u>First Supplemental Indenture, dated as of July 23, 2015, among CCO Safari II, LLC, as escrow issuer, CCH II, LLC, as limited guarantor, and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent (incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 27, 2015 (File No. 001-33664)).</u>
4.6	<u>Form of 4.908% Senior Secured Notes due 2025 (incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 27, 2015 (File No. 001-33664)).</u>
4.7	<u>Form of 6.384% Senior Secured Notes due 2035 (incorporated by reference to Exhibit 4.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 27, 2015 (File No. 001-33664)).</u>
4.8	<u>Form of 6.484% Senior Secured Notes due 2045 (incorporated by reference to Exhibit 4.7 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 27, 2015 (File No. 001-33664)).</u>
4.9	<u>Form of 6.834% Senior Secured Notes due 2055 (incorporated by reference to Exhibit 4.8 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 27, 2015 (File No. 001-33664)).</u>
4.10	<u>Indenture, dated as of November 20, 2015, among CCO Holdings, LLC, CCO Holdings Capital Corp. and CCOH Safari, LLC, as issuers, and The Bank of New York Mellon Trust Company, N.A., as trustee (incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 25, 2015 (File No. 001-33664)).</u>

- 4.11 [Seventh Supplemental Indenture, dated as of April 21, 2016, among CCO Holdings, LLC, CCO Holdings Capital Corp., Charter Communications, Inc., as guarantor, and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 27, 2016 \(File No. 001-33664\)\).](#)
- 4.12 [Form of 5.500% Senior Notes due 2026 \(incorporated herein by reference to Exhibit 4.2 to the Current Report on Form 8-K of Charter Communications, Inc. filed April 27, 2016\).](#)
- 4.13 [Second Supplemental Indenture, dated as of May 18, 2016, by and among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., CCO Safari II, LLC and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 24, 2016 \(File No. 001-33664\)\).](#)
- 4.14 [Third Supplemental Indenture, dated as of May 18, 2016, by and among CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 24, 2016 \(File No. 001-33664\)\).](#)
- 4.15 [Second Supplemental Indenture, dated as of May 18, 2016, by and among CCO Holdings, LLC, CCO Holdings Capital Corp., CCOH Safari, LLC and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 24, 2016 \(File No. 001-33664\)\).](#)
- 4.16 [Fourth Supplemental Indenture, dated as of November 1, 2016, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, as parent guarantor, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.5 to Registration Statement on Form S-4 filed by CCO Holdings, LLC on October 6, 2017 \(File No. 333-220863\)\).](#)
- 4.17 [Third Supplemental Indenture, dated as of February 6, 2017, among CCO Holdings, LLC, CCO Holdings Capital Corp., and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated herein by reference to Exhibit 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 6, 2017 \(File No. 001-33664\)\).](#)
- 4.18 [Form of 5.125% Senior Notes due 2027 \(incorporated herein by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 6, 2017 \(File No. 001-33664\)\).](#)
- 4.19 [Fifth Supplemental Indenture, dated as of April 20, 2017, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 26, 2017 \(File No. 001-33664\)\).](#)
- 4.20 [Form of 5.375% Senior Secured Notes due 2047 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 26, 2017 \(File No. 001-33664\)\).](#)
- 4.21 [Sixth Supplemental Indenture, dated as of July 6, 2017, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 12, 2017 \(File No. 001-33664\)\).](#)
- 4.22 [Form of 3.750% Senior Secured Notes due 2028 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 12, 2017 \(File No. 001-33664\)\).](#)
- 4.23 [Fourth Supplemental Indenture, dated as of August 8, 2017, 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 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on August 14, 2017 \(File No. 001-33664\)\).](#)
- 4.24 [Form of 5.000% Senior Notes due 2028 \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on August 14, 2017 \(File No. 001-33664\)\).](#)
- 4.25 [Seventh Supplemental Indenture, dated as of September 18, 2017, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on September 21, 2017 \(File No. 001-33664\)\).](#)
- 4.26 [Form of 4.200% Senior Secured Notes due 2028 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on September 21, 2017 \(File No. 001-33664\)\).](#)
- 4.27 [Eighth Supplemental Indenture, dated as of December 21, 2017, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., CCO Holdings, LLC, the subsidiary guarantor parties thereto and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated by reference to Exhibit 4.5 to Form S-3 filed by Charter Communications, Inc. on December 22, 2017 \(File No. 333-222241\)\).](#)

- 4.28 [Ninth Supplemental Indenture, dated as of April 17, 2018, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 20, 2018 \(File No. 001-33664\)\).](#)
- 4.29 [Form of 5.375% Senior Secured Notes due 2038 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 20, 2018 \(File No. 001-33664\)\).](#)
- 4.30 [Form of 5.750% Senior Secured Notes due 2048 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 20, 2018 \(File No. 001-33664\)\).](#)
- 4.31 [Eleventh Supplemental Indenture dated as of July 27, 2018 among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.7 to Form S-3 filed by Charter Communications, Inc. on October 30, 2023 \(File No. 333-275214-116\)\).](#)
- 4.32 [Twelfth Supplemental Indenture, dated as of January 17, 2019, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 24, 2019 \(File No. 001-33664\)\).](#)
- 4.33 [Form of 5.050% Senior Secured Notes due 2029 \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 24, 2019 \(File No. 001-33664\)\).](#)
- 4.34 [Indenture, dated as of May 23, 2019, 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 4.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 30, 2019 \(File No. 001-33664\)\).](#)
- 4.35 [First Supplemental Indenture, dated as of May 23, 2019, 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 May 30, 2019 \(File No. 001-33664\)\).](#)
- 4.36 [Form of 5.375% Senior Notes due 2029 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 30, 2019 \(File No. 001-33664\)\).](#)
- 4.37 [Thirteenth Supplemental Indenture dated as of June 21, 2019 among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.8 to Form S-3 filed by Charter Communications, Inc. on October 30, 2023 \(File No. 333-275214-116\)\).](#)
- 4.38 [Fourteenth Supplemental Indenture, dated as of July 10, 2019, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 10, 2019 \(File No. 001-33664\)\).](#)
- 4.39 [Form of 5.125% Senior Secured Notes due 2049 \(incorporated by reference to Exhibit 4.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 10, 2019 \(File No. 001-33664\)\).](#)
- 4.40 [Second Supplemental Indenture, dated as of October 1, 2019, among CCO Holdings, LLC, CCO Holdings Capital Corp. and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 7, 2019\).](#)
- 4.41 [Form of 4.750% Senior Notes due 2030 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 7, 2019 \(File No. 001-33664\)\).](#)
- 4.42 [Fifteenth Supplemental Indenture, dated as of October 24, 2019, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 30, 2019 \(File No. 001-33664\)\).](#)
- 4.43 [Form of 4.800% Senior Secured Notes due 2050 \(incorporated by reference to Exhibit 4.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 30, 2019 \(File No. 001-33664\)\).](#)
- 4.44 [Third Supplemental Indenture, dated as of February 18, 2020, among CCO Holdings, LLC, CCO Holdings Capital Corp. and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 21, 2020 \(File No. 001-33664\)\).](#)
- 4.45 [Form of 4.500% Senior Notes due 2030 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 21, 2020 \(File No. 001-33664\)\).](#)

- 4.46 [Fourth Supplemental Indenture, dated as of March 18, 2020, among CCO Holdings, LLC, CCO Holdings Capital Corp. and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 23, 2020 \(File No. 001-33664\)\).](#)
- 4.47 [Form of 4.500% Senior Notes due 2032 \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 23, 2020 \(File No. 001-33664\)\).](#)
- 4.48 [Sixteenth Supplemental Indenture, dated as of April 17, 2020, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 17, 2020 \(File No. 001-33664\)\).](#)
- 4.49 [Form of 2.800% Senior Secured Notes due 2031 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 17, 2020 \(File No. 001-33664\)\).](#)
- 4.50 [Form of 3.700% Senior Secured Notes due 2051 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 17, 2020 \(File No. 001-33664\)\).](#)
- 4.51 [Fifth Supplemental Indenture, dated as of July 9, 2020, among CCO Holdings, LLC, CCO Holdings Capital Corp. and The Bank of New York Mellon Trust Company, N.A., as trustee \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 13, 2020 \(File No. 001-33664\)\).](#)
- 4.52 [Form of 4.250% Senior Notes due 2031 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 13, 2020 \(File No. 001-33664\)\).](#)
- 4.53 [Seventeenth Supplemental Indenture dated as of November 19, 2020 among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.9 to Form S-3 filed by Charter Communications, Inc. on October 30, 2023 \(File No. 333-275214-116\)\).](#)
- 4.54 [Eighteenth Supplemental Indenture, dated as of December 4, 2020, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on December 4, 2020 \(File No. 001-33664\)\).](#)
- 4.55 [Form of 2.300% Senior Secured Notes due 2032 \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on December 4, 2020 \(File No. 001-33664\)\).](#)
- 4.56 [Form of 3.850% Senior Secured Notes due 2061 \(incorporated by reference to Exhibit 4.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on December 4, 2020 \(File No. 001-33664\)\).](#)
- 4.57 [Nineteenth Supplemental Indenture, dated as of March 4, 2021, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 4, 2021 \(File No. 001-33664\)\).](#)
- 4.58 [Form of 3.500% Senior Secured Notes due 2041 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 4, 2021 \(File No. 001-33664\)\).](#)
- 4.59 [Form of 3.900% Senior Secured Notes due 2052 \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 4, 2021 \(File No. 001-33664\)\).](#)
- 4.60 [Sixth Supplemental Indenture, dated as of April 22, 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 April 27, 2021 \(File No. 001-33664\)\).](#)
- 4.61 [Form of 4.500% Senior Notes due 2033 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 27, 2021 \(File No. 001-33664\)\).](#)
- 4.62 [Twentieth Supplemental Indenture, dated as of June 2, 2021, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on June 2, 2021, 2021 \(File No. 001-33664\)\).](#)
- 4.63 [Form of 4.400% Senior Notes due 2061 \(incorporated by reference to Exhibit 4.8 to the Current Report on Form 8-K filed by Charter Communications, Inc. on June 2, 2021, 2021 \(File No. 001-33664\)\).](#)

- 4.64 [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 \(File No. 001-33664\)\).](#)
- 4.65 [Form of 4.250% Senior Notes due 2034 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on August 18, 2021 \(File No. 001-33664\)\).](#)
- 4.66 [Twenty-First Supplemental Indenture, dated as of October 12, 2021, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 12, 2021 \(File No. 001-33664\)\).](#)
- 4.67 [Form of 2.250% Senior Secured Notes due 2029 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 12, 2021 \(File No. 001-33664\)\).](#)
- 4.68 [Form of 3.500% Senior Secured Notes due 2042 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 12, 2021 \(File No. 001-33664\)\).](#)
- 4.69 [Form of 3.950% Senior Secured Notes due 2062 \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 12, 2021 \(File No. 001-33664\)\).](#)
- 4.70 [Eighth Supplemental Indenture, dated as of January 19, 2022, 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 January 25, 2022 \(File No. 001-33664\)\).](#)
- 4.71 [Form of 4.750% Senior Notes due 2032 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 25, 2022 \(File No. 001-33664\)\).](#)
- 4.72 [Twenty-Second Supplemental Indenture, dated as of March 15, 2022, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent. \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 15, 2022 \(File No. 001-33664\)\).](#)
- 4.73 [Form of 4.400% Senior Notes due 2033 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 15, 2022 \(File No. 001-33664\)\).](#)
- 4.74 [Form of 5.250% Senior Notes due 2053 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 15, 2022 \(File No. 001-33664\)\).](#)
- 4.75 [Form of 5.500% Senior Notes due 2063 \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 15, 2022 \(File No. 001-33664\)\).](#)
- 4.76 [Ninth Supplemental Indenture, dated as of August 9, 2022, 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 15, 2022 \(File No. 001-33664\)\).](#)
- 4.77 [Form of 6.375% Senior Notes due 2029 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on August 15, 2022 \(File No. 001-33664\)\).](#)
- 4.78 [Tenth Supplemental Indenture, dated as of February 13, 2023, 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 February 16, 2023 \(File No. 001-33664\)\).](#)
- 4.79 [Form of 7.375% Senior Notes due 2031 \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 16, 2023 \(File No. 001-33664\)\).](#)
- 4.80 [Twenty-Third Supplemental Indenture, dated as of November 7, 2023, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent \(incorporated by reference to Exhibit 4.82 to the Annual Report on Form 10-K filed by Charter Communications, Inc. on February 2, 2024 \(File No. 001-33664\)\).](#)
- 4.81 [Twenty-Fourth Supplemental Indenture, dated as of November 10, 2023, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent. \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2023 \(File No. 001-33664\)\).](#)
- 4.82 [Form of 6.150% Senior Notes due 2026 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2023 \(File No. 001-33664\)\).](#)
- 4.83 [Form of 6.650% Senior Notes due 2034 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2023 \(File No. 001-33664\)\).](#)

- 4.84 [Twenty-Fifth Supplemental Indenture, dated as of May 14, 2024, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., as issuers, CCO Holdings, LLC, the subsidiary guarantors party thereto and The Bank of New York Mellon Trust Company, N.A., as trustee and collateral agent. \(incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 14, 2024 \(File No. 001-33664\)\).](#)
- 4.85 [Form of 6.100% Senior Notes due 2029 \(incorporated by reference to Exhibit 4.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 14, 2024 \(File No. 001-33664\)\).](#)
- 4.86 [Form of 6.550% Senior Notes due 2034 \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 14, 2024 \(File No. 001-33664\)\).](#)
- 4.87 Indenture, dated as of April 30, 1992 (the "TWCE Indenture"), as amended by the First Supplemental Indenture, dated as of June 30, 1992, among Time Warner Entertainment Company, L.P. ("TWE"), Time Warner Companies, Inc. ("TWCI"), certain of TWCI's subsidiaries that are parties thereto and The Bank of New York, as Trustee (incorporated herein by reference to Exhibits 10(g) and 10(h) to TWCI's Current Report on Form 8-K dated June 26, 1992 and filed with the SEC on July 15, 1992 (File No. 1-8637)). (P)
- 4.88 Second Supplemental Indenture to the TWCE Indenture, dated as of December 9, 1992, among TWE, TWCI, certain of TWCI's subsidiaries that are parties thereto and The Bank of New York, as Trustee (incorporated herein by reference to Exhibit 4.2 to Amendment No. 1 to TWE's Registration Statement on Form S-4 dated and filed with the SEC on October 25, 1993 (Registration No. 33-67688) (the "TWE October 25, 1993 Registration Statement")). (P)
- 4.89 Third Supplemental Indenture to the TWCE Indenture, dated as of October 12, 1993, among TWE, TWCI, certain of TWCI's subsidiaries that are parties thereto and The Bank of New York, as Trustee (incorporated herein by reference to Exhibit 4.3 to the TWE October 25, 1993 Registration Statement). (P)
- 4.90 Fourth Supplemental Indenture to the TWCE Indenture, dated as of March 29, 1994, among TWE, TWCI, certain of TWCI's subsidiaries that are parties thereto and The Bank of New York, as Trustee (incorporated herein by reference to Exhibit 4.4 to TWE's Annual Report on Form 10-K for the year ended December 31, 1993 and filed with the SEC on March 30, 1994 (File No. 1-12878)). (P)
- 4.91 Fifth Supplemental Indenture to the TWCE Indenture, dated as of December 28, 1994, among TWE, TWCI, certain of TWCI's subsidiaries that are parties thereto and The Bank of New York, as Trustee (incorporated herein by reference to Exhibit 4.5 to TWE's Annual Report on Form 10-K for the year ended December 31, 1994 and filed with the SEC on March 30, 1995 (File No. 1-12878)). (P)
- 4.92 [Sixth Supplemental Indenture to the TWCE Indenture, dated as of September 29, 1997, among TWE, TWCI, certain of TWCI's subsidiaries that are parties thereto and The Bank of New York, as Trustee \(incorporated herein by reference to Exhibit 4.7 to Historic TW Inc.'s \("Historic TW"\) Annual Report on Form 10-K for the year ended December 31, 1997 and filed with the SEC on March 25, 1998 \(File No. 1-12259\) \(the "Time Warner 1997 Form 10-K"\)\).](#)
- 4.93 [Seventh Supplemental Indenture to the TWCE Indenture, dated as of December 29, 1997, among TWE, TWCI, certain of TWCI's subsidiaries that are parties thereto and The Bank of New York, as Trustee \(incorporated herein by reference to Exhibit 4.8 to the Time Warner 1997 Form 10-K\).](#)
- 4.94 [Eighth Supplemental Indenture to the TWCE Indenture, dated as of December 9, 2003, among Historic TW, TWE, Warner Communications Inc. \("WCI"\), American Television and Communications Corporation \("ATC"\), TWC and The Bank of New York, as Trustee \(incorporated herein by reference to Exhibit 4.10 to Time Warner Inc.'s \("Time Warner"\) Annual Report on Form 10-K for the year ended December 31, 2003 \(File No. 1-15062\)\).](#)
- 4.95 [Ninth Supplemental Indenture to the TWCE Indenture, dated as of November 1, 2004, among Historic TW, TWE, Time Warner NY Cable Inc., WCI, ATC, TWC and The Bank of New York, as Trustee \(incorporated herein by reference to Exhibit 4.1 to Time Warner's Quarterly Report on Form 10-Q for the quarter ended September 30, 2004 \(File No. 1-15062\)\).](#)
- 4.96 [Tenth Supplemental Indenture to the TWCE Indenture, dated as of October 18, 2006, among Historic TW, TWE, TW NY Cable Holding Inc. \("TW NY"\), Time Warner NY Cable LLC \("TW NY Cable"\), TWC, WCI, ATC and The Bank of New York, as Trustee \(incorporated herein by reference to Exhibit 4.1 to Time Warner's Current Report on Form 8-K dated and filed October 18, 2006 \(File No. 1-15062\)\).](#)
- 4.97 [Eleventh Supplemental Indenture to the TWCE Indenture, dated as of November 2, 2006, among TWE, TW NY, TWC and The Bank of New York, as Trustee \(incorporated herein by reference to Exhibit 99.1 to Time Warner's Current Report on Form 8-K dated and filed November 2, 2006 \(File No. 1-15062\)\).](#)
- 4.98 [Twelfth Supplemental Indenture to the TWCE Indenture, dated as of September 30, 2012, among Time Warner Cable Enterprises LLC \("TWCE"\), TWC, TW NY, Time Warner Cable Internet Holdings II LLC \("TWC Internet Holdings II"\) and The Bank of New York Mellon, as trustee, supplementing the Indenture dated April 30, 1992, as amended \(incorporated herein by reference to Exhibit 4.2 to TWC's Current Report on Form 8-K dated September 30, 2012 and filed with the SEC on October 1, 2012 \(File No. 1-33335\) \(the "TWC September 30, 2012 Form 8-K"\)\).](#)

- 4.99 [Thirteenth Supplemental Indenture, dated as of May 18, 2016, by and among Time Warner Cable Enterprises LLC, the guarantors party thereto and The Bank of New York Mellon \(formerly known as The Bank of New York\), as trustee \(incorporated by reference to Exhibit 4.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 24, 2016 \(File No. 001-33664\)\).](#)
- 4.100 [Indenture, dated as of April 9, 2007 \(the "TWC Indenture"\), among TWC, TW NY, TWE and The Bank of New York, as trustee \(incorporated herein by reference to Exhibit 4.1 to TWC's Current Report on Form 8-K dated April 4, 2007 and filed with the SEC on April 9, 2007 \(File No. 1-33335\) \(the "TWC April 4, 2007 Form 8-K"\)\).](#)
- 4.101 [First Supplemental Indenture to the TWC Indenture, dated as of April 9, 2007, among TWC, TW NY, TWE and The Bank of New York, as trustee \(incorporated herein by reference to Exhibit 4.2 to the TWC April 4, 2007 Form 8-K\).](#)
- 4.102 [Second Supplemental Indenture to the TWC Indenture, dated as of September 30, 2012, among TWC, TW NY, TWCE, TWC Internet Holdings II and The Bank of New York Mellon, as trustee, supplementing the Indenture dated April 9, 2007, as amended \(incorporated herein by reference to Exhibit 4.1 to the TWC September 30, 2012 Form 8-K\).](#)
- 4.103 [Third Supplemental Indenture, dated as of May 18, 2016, by and among Time Warner Cable Inc., TWC NewCo LLC and The Bank of New York Mellon \(formerly known as The Bank of New York\), as trustee \(incorporated by reference to Exhibit 4.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 24, 2016 \(File No. 001-33664\)\).](#)
- 4.104 [Fourth Supplemental Indenture, dated as of May 18, 2016, by and among TWC NewCo LLC, the guarantors party thereto and The Bank of New York Mellon \(formerly known as The Bank of New York\), as trustee \(incorporated by reference to Exhibit 4.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 24, 2016 \(File No. 001-33664\)\).](#)
- 4.105 [Form of TWC 6.55% Exchange Debentures due 2037 \(included as Exhibit C to the First Supplemental Indenture incorporated herein by reference to Exhibit 4.2 to the TWC April 4, 2007 Form 8-K\).](#)
- 4.106 [Form of TWC 7.30% Debentures due 2038 \(incorporated herein by reference to Exhibit 4.3 to the TWC June 16, 2008 Form 8-K\).](#)
- 4.107 [Form of TWC 6.75% Debentures due 2039 \(incorporated herein by reference to Exhibit 4.1 to TWC's Current Report on Form 8-K dated June 24, 2009 and filed with the SEC on June 29, 2009 \(File No. 1-33335\)\).](#)
- 4.108 [Form of TWC 5.875% Debentures due 2040 \(incorporated herein by reference to Exhibit 4.2 to the TWC November 9, 2010 Form 8-K\).](#)
- 4.109 [Form of TWC 5.75% Note due 2031 \(incorporated herein by reference to Exhibit 4.1 to TWC's Current Report on Form 8-K dated and filed with the SEC on May 26, 2011 \(File No. 1-33335\)\).](#)
- 4.110 [Form of TWC 5.5% Debenture due 2041 \(incorporated herein by reference to Exhibit 4.2 to the TWC Current Report on Form 8-K dated September 7, 2011 and filed with the SEC on September 12, 2011 \(File No. 1-33335\)\).](#)
- 4.111 [Form of TWC 4.5% Debenture due 2042 \(incorporated herein by reference to Exhibit 4.1 to TWC's Current Report on Form 8-K dated August 7, 2012 and filed with the SEC on August 10, 2012 \(File No. 1-33335\)\).](#)
- 4.112 [Form of TWC 5.25% Note due 2042 \(incorporated herein by reference to Exhibit 4.1 to TWC's Current Report on Form 8-K dated and filed with the SEC on June 27, 2012 \(File No. 1-33335\)\).](#)
- 4.113 [Description of Securities \(incorporated herein by reference to Exhibit 4.104 to the Annual Report on Form 10-K filed by Charter Communications, Inc. on January 27, 2023 \(File No. 001-33664\)\).](#)
- 10.1 [Exchange and Registration Rights Agreement, dated July 23, 2015 relating to the 3.579% Senior Secured Notes due 2020, 4.464% Senior Secured Notes due 2022, 4.908% Senior Secured Notes due 2025, 6.384% Senior Secured Notes due 2035, 6.484% Senior Secured Notes due 2045 and 6.834% Senior Secured Notes due 2055, between CCO Safari II, LLC and Goldman, Sachs & Co., Credit Suisse Securities \(USA\) LLC, Merrill Lynch, Pierce, Fenner & Smith Incorporated, Deutsche Bank Securities Inc. and UBS Securities LLC, as representatives of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 27, 2015 \(File No. 001-33664\)\).](#)
- 10.2 [Exchange and Registration Rights Agreement, dated April 21, 2016, relating to the 5.500% Senior Notes due 2026, among CCO Holdings, LLC, CCO Holdings Capital Corp., Charter Communications, Inc., as guarantor, and Merrill Lynch, Pierce, Fenner & Smith Incorporated, Citigroup Global Markets Inc., Credit Suisse Securities \(USA\) LLC, Deutsche Bank Securities Inc., Goldman, Sachs & Co., UBS Securities LLC and Wells Fargo Securities, LLC, as representatives 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 April 27, 2016 \(File No. 001-33664\)\).](#)

- 10.3 [Exchange and Registration Rights Agreement, dated February 6, 2017, relating to the 5.125% Senior Notes due 2027, among CCO Holdings, LLC, CCO Holdings Capital Corp., and Merrill Lynch, Pierce, Fenner & Smith Incorporated, Citigroup Global Markets Inc., Credit Suisse Securities \(USA\) LLC, Deutsche Bank Securities Inc., Goldman, Sachs & Co., UBS Securities LLC, and Wells Fargo Securities, LLC, as representatives 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 February 6, 2017 \(File No. 001-33664\)\).](#)
- 10.4 [Exchange and Registration Rights Agreement, dated March 29, 2017, relating to the 5.125% Senior Notes due 2027, among CCO Holdings, LLC, CCO Holdings Capital Corp., and Deutsche Bank Securities Inc., Merrill Lynch, Pierce, Fenner & Smith Incorporated, Citigroup Global Markets Inc., Credit Suisse Securities \(USA\) LLC, Goldman, Sachs & Co., UBS Securities LLC, and Wells Fargo Securities, LLC, as representatives 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 March 31, 2017 \(File No. 001-33664\)\).](#)
- 10.5 [Exchange and Registration Rights Agreement, dated April 20, 2017, relating to the 5.125% Senior Notes due 2027, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Citigroup Global Markets Inc., as a 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 April 26, 2017 \(File No. 001-33664\)\).](#)
- 10.6 [Exchange and Registration Rights Agreement, dated April 20, 2017, relating to the 5.375% Senior Notes due 2047, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and Citigroup Global Markets Inc., as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on April 26, 2017 \(File No. 001-33664\)\).](#)
- 10.7 [Exchange and Registration Rights Agreement, dated July 6, 2017, relating to the 3.750% Senior Notes due 2028, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and Merrill Lynch, Pierce, Fenner & Smith Incorporated, as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 12, 2017 \(File No. 001-33664\)\).](#)
- 10.8 [Exchange and Registration Rights Agreement, dated July 6, 2017, relating to the 5.375% Senior Notes due 2047, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and Merrill Lynch, Pierce, Fenner & Smith Incorporated, as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 12, 2017 \(File No. 001-33664\)\).](#)
- 10.9 [Exchange and Registration Rights Agreement, dated August 8, 2017, relating to the 5.000% Senior Notes due 2028, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Merrill Lynch, Pierce, Fenner & Smith Incorporated, 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 14, 2017 \(File No. 001-33664\)\).](#)
- 10.10 [Exchange and Registration Rights Agreement, dated September 18, 2017, relating to the 4.200% Senior Secured Notes due 2028, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and Merrill Lynch, Pierce, Fenner & Smith Incorporated and Citigroup Global Markets Inc., as representatives 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 September 21, 2017 \(File No. 001-33664\)\).](#)
- 10.11 [Exchange and Registration Rights Agreement, dated September 18, 2017, relating to the 5.375% Senior Secured Notes due 2047, among Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., the guarantors party thereto and Merrill Lynch, Pierce, Fenner & Smith Incorporated and Citigroup Global Markets Inc., as representatives of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on September 21, 2017 \(File No. 001-33664\)\).](#)
- 10.12 [Exchange and Registration Rights Agreement, dated October 17, 2017, relating to the 5.000% Senior Notes due 2028, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Merrill Lynch, Pierce, Fenner & Smith Incorporated, 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 October 20, 2017 \(File No. 001-33664\)\).](#)
- 10.13 [Exchange and Registration Rights Agreement, dated May 23, 2019, relating to the 5.375% Senior Notes due 2029, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities Inc., 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 May 30, 2019 \(File No. 001-33664\)\).](#)
- 10.14 [Exchange and Registration Rights Agreement, dated July 10, 2019, relating to the 5.375% Senior Notes due 2029, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities Inc., as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 10, 2019 \(File No. 001-33664\)\).](#)

- 10.15 [Exchange and Registration Rights Agreement, dated October 1, 2019, relating to the 4.750% Senior Notes due 2030, among CCO Holdings, LLC, CCO Holdings Capital Corp. and BofA Securities, Inc., 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 October 7, 2019 \(File No. 001-33664\)\).](#)
- 10.16 [Exchange and Registration Rights Agreement, dated October 24, 2019, relating to the 4.750% Senior Notes due 2030, among CCO Holdings, LLC, CCO Holdings Capital Corp. and BofA Securities, Inc., 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 October 30, 2019 \(File No. 001-33664\)\).](#)
- 10.17 [Exchange and Registration Rights Agreement, dated December 16, 2019, relating to the 4.750% Senior Notes due 2030, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Citigroup Global Markets, Inc., 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 December 16, 2019 \(File No. 001-33664\)\).](#)
- 10.18 [Exchange and Registration Rights Agreement, dated February 18, 2020, relating to the 4.500% Senior Notes due 2030, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities, Inc., 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 February 21, 2020 \(File No. 001-33664\)\).](#)
- 10.19 [2030 Exchange and Registration Rights Agreement, dated March 18, 2020, relating to the 4.500% Senior Notes due 2030, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities, Inc., 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 March 23, 2020 \(File No. 001-33664\)\).](#)
- 10.20 [2032 Exchange and Registration Rights Agreement, dated March 18, 2020, relating to the 4.500% Senior Notes due 2032, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities, Inc., as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 23, 2020 \(File No. 001-33664\)\).](#)
- 10.21 [Exchange and Registration Rights Agreement, dated July 9, 2020, relating to the 4.250% Senior Notes due 2031, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Morgan Stanley & Co. LLC, as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 13, 2020 \(File No. 001-33664\)\).](#)
- 10.22 [Exchange and Registration Rights Agreement, dated July 24, 2020, relating to the 4.250% Senior Notes due 2031, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Morgan Stanley & Co. LLC, as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on July 28, 2020\) \(File No. 001-33664\)\).](#)
- 10.23 [Exchange and Registration Rights Agreement, dated October 12, 2020, relating to the 4.500% Senior Notes due 2032, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities Inc., 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 October 16, 2020 \(File No. 001-33664\)\).](#)
- 10.24 [Exchange and Registration Rights Agreement, dated April 22, 2021, relating to the 4.500% Senior Notes due 2033, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities Inc., 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 April 27, 2021 \(File No. 001-33664\)\).](#)
- 10.25 [Exchange and Registration Rights Agreement, dated June 2, 2021, relating to the 4.500% Senior Notes due 2033, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities Inc., 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 June 2, 2021, 2021 \(File No. 001-33664\)\).](#)
- 10.26 [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 \(File No. 001-33664\)\).](#)
- 10.27 [Exchange and Registration Rights Agreement, dated January 19, 2022, relating to the 4.750% Senior Notes due 2032, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Deutsche Bank Securities Inc., 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 January 25, 2022 \(File No. 001-33664\)\).](#)
- 10.28 [Exchange and Registration Rights Agreement, dated August 9, 2022, relating to the 6.375% Senior Notes due 2029, 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 15, 2022 \(File No. 001-33664\)\).](#)

- 10.29 [Exchange and Registration Rights Agreement, dated February 13, 2023, relating to the 7.375% Senior Notes due 2031, among CCO Holdings, LLC, CCO Holdings Capital Corp. and Morgan Stanley & Co. LLC, as representative of the several Purchasers \(as defined therein\) \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 16, 2023 \(File No. 001-33664\)\).](#)
- 10.30(a) [Restatement Agreement dated as of May 18, 2016, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, the subsidiary guarantors party thereto, Bank of America, N.A., as administrative agent and the lenders party thereto \(incorporated by reference to Exhibit 10.5 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 24, 2016 \(File No. 001-33664\)\).](#)
- 10.30(b) [Amendment No. 1 dated as of December 23, 2016, to the Amended and Restated Credit Agreement dated as of March 18, 1999, as amended and restated on May 18, 2016, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, the Lenders Party thereto and Bank of America, N.A., as Administrative Agent \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed on December 30, 2016 \(File No. 001-33664\)\).](#)
- 10.30(c) [Restatement Agreement dated as of December 21, 2017 to the Amended and Restated Credit Agreement dated as of March 18, 1999, as amended and restated on May 18, 2016, as amended by Amendment No. 1, dated as of December 23, 2016 and as further amended by that certain Incremental Activation Notice No. 1, dated as of January 19, 2017, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, the Lenders Party thereto and Bank of America, N.A., as Administrative Agent \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed on December 28, 2017 \(File No. 001-33664\)\).](#)
- 10.30(d) [Amendment No. 1, dated as of January 24, 2019, to \(i\) the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on December 21, 2017, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain subsidiaries of Charter Communications Operating, LLC, the lenders party thereto and Bank of America, N.A., as Administrative Agent and \(ii\) the Guarantee and Collateral Agreement, dated as of March 18, 1999, as amended and restated as of March 31, 2010, as further amended and restated on May 18, 2016, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain subsidiaries of Charter Communications Operating, LLC and Bank of America, N.A., as Administrative Agent \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 30, 2019 \(File No. 001-33664\)\).](#)
- 10.30(e) [Restatement Agreement, dated as of April 26 2019, to the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on December 21, 2017 and as amended by Amendment No. 1 as of January 24, 2019, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain subsidiaries of Charter Communications Operating, LLC, the lenders party thereto and Bank of America, N.A., as Administrative Agent \(incorporated by reference to Exhibit 10.4 to the Quarterly Report on Form 10-Q of Charter Communications, Inc. filed April 30, 2019 \(File No. 001-33664\)\).](#)
- 10.30(f) [Amendment No. 1, dated as of October 24, 2019, to the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on April 26, 2019, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain subsidiaries of Charter Communications Operating, LLC, the lenders party thereto and Bank of America, N.A., as administrative agent \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on October 30, 2019 \(File No. 001-33664\)\).](#)
- 10.30(g) [Amendment No. 2, dated as of May 26, 2022, to \(i\) the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on April 26, 2019 and as amended by Amendment No. 1 on October 24, 2019, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain subsidiaries of Charter Communications Operating, LLC, the lenders party thereto and Bank of America, N.A., as administrative agent and \(ii\) the Amended and Restated Guarantee and Collateral Agreement, dated as of March 18, 1999, as amended and restated as of March 6, 2007, as amended and restated as of March 31, 2010, as amended and restated as of May 18, 2016 and as further amended as of January 24, 2019, by Charter Communications Operating, LLC, CCO Holdings, LLC, certain subsidiaries of Charter Communications Operating, LLC and the Bank of America, N.A., as administrative agent \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on June 2, 2022 \(File No. 001-33664\)\).](#)
- 10.30(h) [Amendment No. 3, dated as of February 10, 2023, to the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on April 26, 2019, as amended by Amendment No. 1 on October 24, 2019 and as further amended by Amendment No. 2 on May 26, 2022, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain of Charter Communications Operating, LLC's subsidiaries, the lenders party thereto and Bank of America, N.A., as administrative agent \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 16, 2023 \(File No. 001-33664\)\).](#)

- 10.30(i) [Amendment No. 4, dated as of March 23, 2023, to the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on April 26, 2019, as amended by Amendment No. 1 on October 24, 2019 and as further amended by Amendment No. 2 on May 26, 2022 and as further amended by Amendment No. 3 on February 10, 2023, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain of Charter Communications Operating, LLC's subsidiaries, the lenders party thereto and Bank of America, N.A., as administrative agent \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on March 29, 2023 \(File No. 001-33664\)\).](#)
- 10.30(j) [Amendment No. 5, dated as of December 7, 2023, to the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on April 26, 2019, as amended by Amendment No. 1 on October 24, 2019 and as further amended by Amendment No. 2 on May 26, 2022 and as further amended by Amendment No. 3 on February 10, 2023 and as further amended by Amendment No. 4 on March 23, 2023, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain of Charter Communications Operating, LLC's subsidiaries, the lenders party thereto and Bank of America, N.A., as administrative agent \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on December 13, 2023 \(File No. 001-33664\)\).](#)
- 10.30(k) [Amendment No. 6, dated as of December 3, 2024, to the Amended and Restated Credit Agreement, dated as of March 18, 1999, as amended and restated on April 26, 2019, as amended by Amendment No. 1 on October 24, 2019 and as further amended by Amendment No. 2 on May 26, 2022 and as further amended by Amendment No. 3 on February 10, 2023, as further amended by Amendment No. 4 on March 23, 2023, and as further amended by Amendment No. 5 on December 7, 2023, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, certain of Charter Communications Operating, LLC's subsidiaries, the lenders party thereto and Bank of America, N.A., as administrative agent \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on December 9, 2024 \(File No. 001-33664\)\).](#)
- 10.31 [Joinder Agreement to Registration Rights Agreement, dated as of May 18, 2016, by and among CCO Safari II, LLC, CCH II, LLC, Charter Communications Operating, LLC, Charter Communications Operating Capital Corp., CCO Holdings, LLC and the other guarantors party thereto \(incorporated herein by reference to Exhibit 10.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed May 24, 2016\).](#)
- 10.32 [Joinder Agreement to Registration Rights Agreement, dated as of May 18, 2016, by CCO Holdings, LLC and CCO Holdings Capital Corp \(incorporated herein by reference to Exhibit 10.2 to the Current Report on Form 8-K of Charter Communications, Inc. filed May 24, 2016\).](#)
- 10.33 [Escrow Assumption Agreement, dated as of May 18, 2016, by and among CCO Safari III, LLC, Charter Communications Operating, LLC, Bank of America, N.A., as escrow administrative agent and Bank of America, N.A., as administrative agent \(incorporated herein by reference to Exhibit 10.3 to the Current Report on Form 8-K of Charter Communications, Inc. filed May 24, 2016\).](#)
- 10.34 [Incremental Activation Notice, dated as of May 18, 2016, by and among Charter Communications Operating, LLC, CCO Holdings, LLC, the subsidiary guarantors party thereto, Bank of America, N.A., as administrative agent and the lenders party thereto \(incorporated by reference to Exhibit 10.4 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 24, 2016 \(File No. 001-33664\)\).](#)
- 10.35 [Collateral Agreement, dated as of May 18, 2016, by Charter Communications Operating, LLC, Charter Communications Operating Capital Corp. and the other grantors party thereto in favor of The Bank of New York Mellon Trust Company, N.A., as collateral agent \(incorporated by reference to Exhibit 10.6 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 24, 2016 \(File No. 001-33664\)\).](#)
- 10.36 [First Lien Intercreditor Agreement, dated as of May 18, 2016, by and among Charter Communications Operating, LLC, the other grantors party thereto, Bank of America, N.A., as credit agreement collateral agent for the credit agreement secured parties, The Bank of New York Mellon Trust Company, N.A., as notes collateral agent for the indenture secured parties, and each additional agent from time to time party thereto \(incorporated by reference to Exhibit 10.7 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 24, 2016 \(File No. 001-33664\)\).](#)
- 10.37 [Amended and Restated Limited Liability Company Agreement of Charter Communications Holdings, LLC, dated as of May 18, 2016, by and among Charter Holdings, Charter, CCH II, LLC, Advance/Newhouse Partnership and the other party or parties thereto \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 19, 2016 \(File No. 001-33664\)\).](#)
- 10.38 [Exchange Agreement, dated as of May 18, 2016, by and among Charter Holdings, Charter, Advance/Newhouse Partnership and the other party or parties thereto \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 19, 2016 \(File No. 001-33664\)\).](#)
- 10.39 [Registration Rights Agreement, dated as of May 18, 2016, by and among Charter, Advance/Newhouse Partnership and Liberty Broadband \(incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 19, 2016 \(File No. 001-33664\)\).](#)
- 10.40 [Tax Receivables Agreement, dated as of May 18, 2016, by and among Charter, Advance/Newhouse Partnership and the other party or parties thereto \(incorporated by reference to Exhibit 10.4 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 19, 2016 \(File No. 001-33664\)\).](#)

- 10.41 [Wireless Operational Cooperation Agreement dated as of May 5, 2017 between Charter Communications, Inc. and Comcast Corporation \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on May 8, 2017 \(File No. 001-33664\)\).](#)
- 10.42+ [Charter Communications, Inc. Executive Bonus Plan \(incorporated by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q of Charter Communications, Inc. filed on May 8, 2012 \(File No. 001-33664\)\).](#)
- 10.43+ [Form of First Amended and Restated Indemnification Agreement \(incorporated by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q of Charter Communications, Inc. filed on August 6, 2013 \(File No. 001-33664\)\).](#)
- 10.44+ [Charter Communications, Inc. 2016 Executive Incentive Performance Plan \(incorporated by reference to Appendix A to the Proxy Statement for the Charter Communications, Inc. 2016 Annual Meeting of Stockholders filed March 17, 2016 \(File No. 001-33664\)\).](#)
- 10.45+ [Charter Communications, Inc. Amended and Restated 2009 Stock Incentive Plan \(incorporated by reference to Exhibit 10.6 to the Current Report on Form 8-K of Charter Communications, Inc. filed on May 19, 2016 \(File No. 001-33664\)\).](#)
- 10.46+ [Amendment to the Charter Communications, Inc. Amended and Restated 2009 Stock Incentive Plan, dated as of October 25, 2016 \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed on October 28, 2016 \(File No. 001-33664\)\).](#)
- 10.47+ [Charter Communications, Inc.'s Amended and Restated Supplemental Deferred Compensation Plan, dated as of September 1, 2011 \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on September 2, 2011 \(File No. 001-33664\)\).](#)
- 10.48+ [Form of Non-Qualified Time Vesting Stock Option Agreement dated April 26, 2011 \(incorporated by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q filed by Charter Communications, Inc. on August 2, 2011 \(File No. 001-33664\)\).](#)
- 10.49+ [Form of Non-Qualified Price Vesting Stock Option Agreement dated April 26, 2011 \(incorporated by reference to Exhibit 10.2 to the Quarterly Report on Form 10-Q filed by Charter Communications, Inc. on August 2, 2011 \(File No. 001-33664\)\).](#)
- 10.50+ [Form of Notice of LTIP Award Agreement Changes \(RSU Awards\) \(incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 22, 2014 \(File No. 001-33664\)\).](#)
- 10.51+ [Form of Notice of LTIP Award Agreement Changes \(Time-Vesting Option Awards\) \(incorporated by reference to Exhibit 10.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 22, 2014 \(File No. 001-33664\)\).](#)
- 10.52+ [Form of Notice of LTIP Award Agreement Changes \(Restricted Stock Awards\) \(incorporated by reference to Exhibit 10.5 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 22, 2014 \(File No. 001-33664\)\).](#)
- 10.53+ [Form of Notice of LTIP Award Agreement Changes \(Performance-Vesting Option Awards\) \(incorporated by reference to Exhibit 10.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 22, 2014 \(File No. 001-33664\)\).](#)
- 10.54+ [Form of Stock Option Agreement dated January 15, 2014 \(incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 22, 2014 \(File No. 001-33664\)\).](#)
- 10.55+ [Form of Restricted Stock Unit Agreement dated January 15, 2014 \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on January 22, 2014 \(File No. 001-33664\)\).](#)
- 10.56+ [Form of Amendment to Nonqualified Stock Option Agreements Granted Under the Charter Communications, Inc. Amended and Restated 2009 Stock Incentive Plan, dated as of October 25, 2016 \(incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K of Charter Communications, Inc. filed on October 28, 2016 \(File No. 001-33664\)\).](#)
- 10.57+ [Form of Performance-Vesting Stock Option Agreement granted to certain executive officers in 2016 under the Charter Communications, Inc. Amended and Restated 2009 Stock Incentive Plan \(incorporated by reference to Exhibit 10.102 to the Annual Report on Form 10-K of Charter Communications, Inc. filed on February 16, 2017 \(File No. 001-33664\)\).](#)
- 10.58+ [Form of Performance-Vesting Restricted Stock Unit Agreement granted to certain executive officers in 2016 under the Charter Communications, Inc. Amended and Restated 2009 Stock Incentive Plan \(incorporated by reference to Exhibit 10.103 to the Annual Report on Form 10-K of Charter Communications, Inc. filed on February 16, 2017 \(File No. 001-33664\)\).](#)
- 10.59+ [Charter Communications, Inc. 2019 Stock Incentive Plan \(incorporated by reference to Annex A to the Proxy Statement for the Charter Communications, Inc. 2019 Annual Meeting of Stockholders filed March 14, 2019 \(File No. 001-33664\)\).](#)

10.60+	<u>Amendment to the Charter Communications, Inc. 2019 Stock Incentive Plan, dated as of January 28, 2020 (incorporated by reference to Exhibit 10.152 to the Annual Report on Form 10-K of Charter Communications, Inc. filed on January 31, 2020 (File No. 001-33664)).</u>
10.61+	<u>Second Amendment to the Charter Communications, Inc. 2019 Stock Incentive Plan (incorporated by reference to Appendix B to the Definitive Proxy Statement for the Charter Communications, Inc. 2024 Annual Meeting of Stockholders filed on March 14, 2024 (File No. 001-33664)).</u>
10.62+	<u>Form of Nonqualified Stock Option Agreement under the Charter Communications, Inc. 2019 Stock Incentive Plan (incorporated by reference to Exhibit 10.2 to the Quarterly Report on Form 10-Q of Charter Communications, Inc. filed July 26, 2019 (File No. 001-33664)).</u>
10.63+	<u>Form of Restricted Stock Unit Agreement under the Charter Communications, Inc. 2019 Stock Incentive Plan (incorporated by reference to Exhibit 10.3 to the Quarterly Report on Form 10-Q of Charter Communications, Inc. filed July 26, 2019 (File No. 001-33664)).</u>
10.64+	<u>Form of Restricted Stock Agreement under the Charter Communications, Inc. 2019 Stock Incentive Plan (incorporated by reference to Exhibit 10.4 to the Quarterly Report on Form 10-Q of Charter Communications, Inc. filed July 26, 2019 (File No. 001-33664)).</u>
10.65+	<u>Form of Performance-Vesting Stock Option Agreement (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 24, 2023 (File No. 001-33664)).</u>
10.66+	<u>Form of Performance-Vesting Restricted Stock Unit Agreement (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 24, 2023 (File No. 001-33664)).</u>
10.67+	<u>Time Warner Cable Inc. 2006 Stock Incentive Plan (incorporated herein by reference to Exhibit 10.45 to TWC's Current Report on Form 8-K dated February 13, 2007 and filed with the SEC on February 13, 2007).</u>
10.68+	<u>Time Warner Cable Inc. 2006 Stock Incentive Plan, as amended, effective March 12, 2009 (incorporated herein by reference to Exhibit 10.1 to TWC's Quarterly Report on Form 10-Q for the quarter ended March 31, 2009).</u>
10.69+	<u>Time Warner Cable Inc. 2011 Stock Incentive Plan (incorporated herein by reference to Annex A to TWC's Definitive Proxy Statement dated April 6, 2011 and filed with the SEC on April 6, 2011).</u>
10.70(a)+	<u>Amended and Restated Employment Agreement, dated as of September 20, 2022, by and between Charter Communications, Inc. and Christopher L. Winfrey (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on September 21, 2022 (File No. 001-33664)).</u>
10.70(b)+	<u>Amendment to Amended and Restated Employment Agreement dated as of February 22, 2023 by and between Charter Communications Inc. and Christopher L. Winfrey (incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 24, 2023 (File No. 001-33664)).</u>
10.71(a)+	<u>Employment Agreement, dated as of September 20, 2022, by and between Charter Communications, Inc. and Richard J. DiGeronimo (incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on September 21, 2022 (File No. 001-33664)).</u>
10.71(b)+	<u>Amendment to Employment Agreement dated as of February 22, 2023 by and between Charter Communications Inc. and Richard J. DiGeronimo (incorporated by reference to Exhibit 10.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on February 24, 2023 (File No. 001-33664)).</u>
10.72(a)+	<u>Employment Agreement, dated as of January 26, 2023, by and between Charter Communications, Inc. and Jessica Fischer (incorporated by reference to Exhibit 10.71(b) to the Annual Report on Form 10-K of Charter Communications, Inc. filed on January 27, 2023 (File No. 001-33664)).</u>
10.72(b)+*	<u>Employment Agreement, dated as of January 29, 2025, by and between Charter Communications, Inc. and Jessica Fischer.</u>
10.73+*	<u>Employment Agreement, dated as of October 6, 2023, by and between Charter Communications, Inc. and Jamal Haughton.</u>
10.74+*	<u>Employment Agreement, dated as of December 21, 2023, by and between Charter Communications, Inc. and Adam Ray.</u>
10.75+	<u>Employment Agreement, dated as of July 23, 2024, by and between Charter Communications, Inc. and Kevin D. Howard (incorporated by reference to Exhibit 10.4 to the Quarterly Report on Form 10-Q filed by Charter Communications, Inc. on July 26, 2024 (File No. 001-33664)).</u>
10.76	<u>Letter Agreement, dated as of December 23, 2016, between Charter Communications, Inc. and Advance/Newhouse Partnership (incorporated by reference to Exhibit 99.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed on December 28, 2016 (File No. 001-33664)).</u>
10.77	<u>Amendment to Letter Agreement, dated as of December 21, 2017, between Charter Communications, Inc. and Advance/Newhouse Partnership (incorporated by reference to Exhibit 99.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed on December 22, 2017 (File No. 001-33664)).</u>

10.78(a)	<u>Letter Agreement, dated as of February 23, 2021, between Charter Communications, Inc. and Liberty Broadband Corporation (incorporated by reference to Exhibit 99.1 to the Current Report on Form 8-K of Charter Communications, Inc. filed on February 24, 2021 (File No. 001-33664)).</u>
10.78(b)	<u>Amendment No. 1 to the Second Amended and Restated Stockholders Agreement and the Letter Agreement, dated as of November 12, 2024, by and among Charter Communications, Inc., Advance/Newhouse Partnership and Liberty Broadband Corporation (incorporated by reference to Exhibit 10.3 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2024 (File No. 001-33664)).</u>
10.79	<u>Voting Agreement, dated as of November 12, 2024, by and among Charter Communications, Inc., Liberty Broadband Corporation, The John C. Malone 1995 Revocable Trust, The Leslie A. Malone 1995 Revocable Trust, The Malone Family Land Preservation Foundation and the John C. Malone June 2003 Charitable Unitrust (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2024 (File No. 001-33664)).</u>
10.80	<u>Voting Agreement, dated as of November 12, 2024, by and among Charter Communications, Inc., Liberty Broadband Corporation, Gregory B. Maffei, Maven GRAT 1, LLC, Maven 2017-1 GRAT, LLC and the Maffei Foundation (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2024 (File No. 001-33664)).</u>
10.81	<u>Assumption and Joinder Agreement to Tax Sharing Agreement, made and entered into as of November 12, 2024, by and among Charter Communications, Inc., Liberty Broadband Corporation, Grizzly Merger Sub 1, LLC and Qurate Retail, Inc. (incorporated by reference to Exhibit 10.4 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2024 (File No. 001-33664)).</u>
10.82	<u>Tax Sharing Agreement, dated as of March 9, 2018, by and between GCI Liberty, Inc. and Liberty Interactive Corporation (incorporated by reference to Exhibit 10.1 to GCI Liberty, Inc.'s Current Report on Form 8-K filed on March 14, 2018 (File No. 001-38385)).</u>
10.83	<u>Assumption and Joinder Agreement to Indemnification Agreement, made and entered into as of November 12, 2024, by and among Charter Communications, Inc., Liberty Broadband Corporation, Grizzly Merger Sub 1, LLC, Qurate Retail, Inc., Liberty Interactive LLC and LV Bridge, LLC (incorporated by reference to Exhibit 10.6 to the Current Report on Form 8-K filed by Charter Communications, Inc. on November 13, 2024 (File No. 001-33664)).</u>
10.84	<u>Indemnification Agreement, dated as of March 9, 2018, by and among GCI Liberty, Inc., Liberty Interactive Corporation, Liberty Interactive LLC and LV Bridge, LLC (incorporated by reference to Exhibit 10.2 to GCI Liberty, Inc.'s Current Report on Form 8-K filed on March 14, 2018 (File No. 001-38385)).</u>
19.1*	<u>Charter Communications, Inc. Securities Trading Policy, effective as of October 2024.</u>
21.1*	<u>Subsidiaries of Charter Communications, Inc.</u>
23.1*	<u>Consent of KPMG LLP.</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>
97.1	<u>Charter Communications, Inc. Compensation Recovery Policy, effective as of October 1, 2023 (incorporated by reference to Exhibit 97.1 to the Annual Report on Form 10-K of Charter Communications, Inc. filed on February 2, 2024 (File No. 001-33664)).</u>
101	The following financial information from Charter Communications, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2024, filed with the Securities and Exchange Commission on January 31, 2025, 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.

* Filed herewith

+ Management compensatory plan or arrangement

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Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors
Charter Communications, Inc.:

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of Charter Communications, Inc. and subsidiaries (the Company) as of December 31, 2024 and December 31, 2023, the related consolidated statements of operations, changes in shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2024, and the related notes (collectively, the consolidated financial statements). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and December 31, 2023, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2024, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2024, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated January 30, 2025 expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Testing of residential and SMB revenue

As discussed in Note 13 to the consolidated financial statements, the Company recorded residential and small and medium-sized business (SMB) revenue of \$47.4 billion for the year ended December 31, 2024. This revenue is derived primarily from monthly subscription charges from its Internet, video, and voice services. Revenue is recognized as the services are provided to a customer on a monthly basis. The processing and recording of revenue are reliant upon multiple information technology (IT) systems.

We identified the evaluation of the sufficiency of audit evidence over residential and SMB revenue as a critical audit matter. Subjective auditor judgment was required in evaluating the sufficiency of audit evidence over residential and SMB revenue due to the volume of data and the number of accounting systems. Specifically, obtaining an understanding of the systems and processes used in the Company's recognition of residential and SMB revenue and evaluating the related internal controls required significant audit effort, including specialized skills and knowledge related to IT.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls over the Company's residential and SMB revenue processes. This included manual and automated controls over the IT systems used for the processing and recording of residential and SMB revenue. We involved IT professionals with specialized skills and knowledge, who assisted in testing certain IT applications that are used by the Company in its recognition of residential and SMB revenue. We performed a software-assisted data analysis to test the relationships among certain revenue transactions during the year. We evaluated the sufficiency of audit evidence obtained by assessing the results of procedures performed, including the appropriateness of the nature and extent of such evidence.

(signed) KPMG LLP

We have served as the Company's auditor since 2002.

St. Louis, Missouri
January 30, 2025

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

	December 31,	
	2024	2023
ASSETS		
CURRENT ASSETS:		
Cash and cash equivalents	\$ 459	\$ 709
Accounts receivable, less allowance for doubtful accounts of \$ 204 and \$ 268 , respectively	3,097	2,965
Prepaid expenses and other current assets	677	458
Total current assets	4,233	4,132
INVESTMENT IN CABLE PROPERTIES:		
Property, plant and equipment, net of accumulated depreciation of \$ 39,409 and \$ 37,751 , respectively	42,913	39,520
Customer relationships, net	975	1,745
Franchises	67,462	67,396
Goodwill	29,674	29,668
Total investment in cable properties, net	141,024	138,329
OTHER NONCURRENT ASSETS	4,763	4,732
Total assets	\$ 150,020	\$ 147,193
LIABILITIES AND SHAREHOLDERS' EQUITY		
CURRENT LIABILITIES:		
Accounts payable, accrued and other current liabilities	\$ 11,687	\$ 11,214
Current portion of long-term debt	1,799	2,000
Total current liabilities	13,486	13,214
LONG-TERM DEBT	92,134	95,777
EQUIPMENT INSTALLMENT PLAN FINANCING FACILITY	1,072	—
DEFERRED INCOME TAXES	18,845	18,954
OTHER LONG-TERM LIABILITIES	4,776	4,530
SHAREHOLDERS' EQUITY:		
Class A common stock; \$ 0.001 par value; 900 million shares authorized;		
141,946,426 and 145,225,458 shares issued and outstanding, 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	23,337	23,346
Accumulated deficit	(7,750)	(12,260)
Total Charter shareholders' equity	15,587	11,086
Noncontrolling interests	4,120	3,632
Total shareholders' equity	19,707	14,718
Total liabilities and shareholders' equity	\$ 150,020	\$ 147,193

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 and share data)

	Year Ended December 31,		
	2024	2023	2022
REVENUES	\$ 55,085	\$ 54,607	\$ 54,022
COSTS AND EXPENSES:			
Operating costs and expenses (exclusive of items shown separately below)	33,167	33,405	32,876
Depreciation and amortization	8,673	8,696	8,903
Other operating (income) expense, net	127	(53)	281
	41,967	42,048	42,060
Income from operations	13,118	12,559	11,962
OTHER INCOME (EXPENSE):			
Interest expense, net	(5,229)	(5,188)	(4,556)
Other income (expense), net	(387)	(517)	56
	(5,616)	(5,705)	(4,500)
Income before income taxes	7,502	6,854	7,462
Income tax expense	(1,649)	(1,593)	(1,613)
Consolidated net income	5,853	5,261	5,849
Less: Net income attributable to noncontrolling interests	(770)	(704)	(794)
Net income attributable to Charter shareholders	\$ 5,083	\$ 4,557	\$ 5,055
EARNINGS PER COMMON SHARE ATTRIBUTABLE TO CHARTER SHAREHOLDERS:			
Basic	\$ 35.53	\$ 30.54	\$ 31.30
Diluted	\$ 34.97	\$ 29.99	\$ 30.74
Weighted average common shares outstanding, basic	143,061,337	149,208,188	161,501,355
Weighted average common shares outstanding, diluted	145,363,771	151,966,313	164,433,596

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)

	Class A Common Stock	Class B Common Stock	Additional Paid-in Capital	Accumulated Deficit	Total Charter Shareholders' Equity	Noncontrolling Interests	Total Shareholders' Equity
BALANCE, December 31, 2021	\$ —	\$ —	\$ 26,725	\$ (12,675)	\$ 14,050	\$ 4,106	\$ 18,156
Consolidated net income	—	—	—	5,055	5,055	794	5,849
Stock compensation expense	—	—	470	—	470	—	470
Exercise of stock options	—	—	5	—	5	—	5
Purchases and retirement of treasury stock	—	—	(3,076)	(7,201)	(10,277)	—	(10,277)
Purchase of noncontrolling interest, net of tax	—	—	(681)	—	(681)	(700)	(1,381)
Change in noncontrolling interest ownership, net of tax	—	—	497	—	497	(659)	(162)
Distributions to noncontrolling interest	—	—	—	—	—	(111)	(111)
BALANCE, December 31, 2022	—	—	23,940	(14,821)	9,119	3,430	12,549
Consolidated net income	—	—	—	4,557	4,557	704	5,261
Stock compensation expense	—	—	692	—	692	—	692
Exercise of stock options	—	—	22	—	22	—	22
Purchases and retirement of treasury stock, including excise tax	—	—	(1,246)	(1,996)	(3,242)	—	(3,242)
Purchase of noncontrolling interest, net of tax	—	—	(140)	—	(140)	(240)	(380)
Change in noncontrolling interest ownership, net of tax	—	—	78	—	78	(104)	(26)
Distributions to noncontrolling interest	—	—	—	—	—	(158)	(158)
BALANCE, December 31, 2023	—	—	23,346	(12,260)	11,086	3,632	14,718
Consolidated net income	—	—	—	5,083	5,083	770	5,853
Stock compensation expense	—	—	651	—	651	—	651
Exercise of stock options	—	—	32	—	32	—	32
Purchases and retirement of treasury stock, including excise tax	—	—	(644)	(573)	(1,217)	—	(1,217)
Purchase of noncontrolling interest, net of tax	—	—	(38)	—	(38)	(138)	(176)
Change in noncontrolling interest ownership, net of tax	—	—	(10)	—	(10)	13	3
Distributions to noncontrolling interest	—	—	—	—	—	(157)	(157)
BALANCE, December 31, 2024	\$ —	\$ —	\$ 23,337	\$ (7,750)	\$ 15,587	\$ 4,120	\$ 19,707

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)

	Year Ended December 31,		
	2024	2023	2022
CASH FLOWS FROM OPERATING ACTIVITIES:			
Consolidated net income	\$ 5,853	\$ 5,261	\$ 5,849
Adjustments to reconcile consolidated net income to net cash flows from operating activities:			
Depreciation and amortization	8,673	8,696	8,903
Stock compensation expense	651	692	470
Noncash interest, net	34	20	(17)
Deferred income taxes	(87)	(80)	87
Other, net	354	291	29
Changes in operating assets and liabilities, net of effects from acquisitions and dispositions:			
Accounts receivable	(129)	(44)	(342)
Prepaid expenses and other assets	(609)	(572)	(202)
Accounts payable, accrued liabilities and other	(310)	169	148
Net cash flows from operating activities	14,430	14,433	14,925
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchases of property, plant and equipment	(11,269)	(11,115)	(9,376)
Change in accrued expenses related to capital expenditures	1,096	172	553
Other, net	(481)	(184)	(291)
Net cash flows from investing activities	(10,654)	(11,127)	(9,114)
CASH FLOWS FROM FINANCING ACTIVITIES:			
Borrowings of long-term debt	25,893	22,062	25,643
Borrowings of equipment installment plan financing facility	1,074	—	—
Repayments of long-term debt	(29,660)	(21,938)	(19,311)
Payments for debt issuance costs	(56)	(32)	(71)
Purchase of treasury stock	(1,213)	(3,215)	(10,277)
Proceeds from exercise of stock options	32	22	5
Purchase of noncontrolling interest	(189)	(427)	(1,602)
Distributions to noncontrolling interest	(157)	(158)	(111)
Other, net	297	444	(43)
Net cash flows from financing activities	(3,979)	(3,242)	(5,767)
NET INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH	(203)	64	44
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of period	709	645	601
CASH AND CASH EQUIVALENTS AND RESTRICTED CASH, end of period	\$ 506	\$ 709	\$ 645
CASH PAID FOR INTEREST	\$ 5,334	\$ 5,020	\$ 4,509
CASH PAID FOR TAXES	\$ 1,581	\$ 1,470	\$ 1,321

As of December 31, 2024, cash, cash equivalents and restricted cash includes \$ 47 million of restricted cash included in prepaid expenses and other current assets in the consolidated balance sheets.

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

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
December 31, 2024, 2023 AND 2022
(dollars in millions, except share or per share data or 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 communications network, the Company offers a full range of state-of-the-art residential and business services including Spectrum Internet®, TV, Mobile and Voice. For small and medium-sized companies, Spectrum Business® 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 and sports programming to its customers through Spectrum Networks.

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.

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").

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, pension benefits and income taxes. Actual results could differ from those estimates. Certain prior period amounts have been reclassified to conform with the 2024 presentation.

Comprehensive income equaled net income attributable to Charter shareholders for the years ended December 31, 2024, 2023 and 2022.

2. Summary of Significant Accounting Policies

Information on other accounting policies and methods that the Company uses in the preparation of its consolidated financial statements are included, where applicable, in their respective footnotes. Below is a discussion of accounting policies and methods used in the Company's consolidated financial statements that are not presented within other footnotes.

Consolidation

The accompanying consolidated financial statements include the accounts of Charter and all entities in which Charter has a controlling interest, including variable interest entities ("VIEs") where Charter is the primary beneficiary. The Company consolidates based upon evaluation of the Company's power, through voting rights or similar rights, to direct the activities of another entity that most significantly impact the entity's economic performance; its obligation to absorb the expected losses of the entity; and its right to receive the expected residual returns of the entity. Charter controls and consolidates Charter Holdings. The noncontrolling interest on the Company's balance sheet primarily represents Advance/Newhouse Partnership's ("A/N") minority equity interests in Charter Holdings. See Note 11. All significant intercompany accounts and transactions among consolidated entities have been eliminated in consolidation.

Cash and Cash Equivalents

The Company considers all highly liquid investments with original maturities of three months or less to be cash equivalents. These investments are carried at cost, which approximates market value.

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
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Valuation of Long-Lived Assets

The Company evaluates the recoverability of long-lived assets (e.g., property, plant and equipment and finite-lived intangible assets) to be held and used when events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Such events or changes in circumstances could include such factors as impairment of the Company's indefinite life assets, changes in technological advances, fluctuations in the fair value of such assets, adverse changes in relationships with local franchise authorities, adverse changes in market conditions or a deterioration of current or expected future operating results. If a review indicates that the carrying value of such asset is not recoverable from estimated undiscounted cash flows, the carrying value of such asset is reduced to its estimated fair value. While the Company believes that its estimates of future cash flows are reasonable, different assumptions regarding such cash flows could materially affect its evaluations of asset recoverability. No impairments of long-lived assets held for use were recorded in 2024, 2023 and 2022.

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.

The Company estimates the fair value of its financial instruments 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 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.

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.

Government Assistance

The Company's government assistance primarily consists of federal subsidies from the Rural Development Opportunity Fund ("RDOF") and state broadband grants primarily funded by the American Rescue Plan Act of 2021 ("ARPA"). The Company was awarded approximately \$ 1.1 billion in federal subsidies in phase I of the RDOF auction to be received monthly over ten years to deploy and operate broadband services to unserved communities to more than one million estimated passings. For accounting purposes, RDOF subsidies are recorded as other revenues since the primary conditions for the receipt of the subsidies are the build out and operation of the broadband network over the ten years. During the years ended December 31, 2024, 2023 and 2022, other revenues included approximately \$ 108 million, \$ 116 million and \$ 107 million of RDOF subsidy revenue, respectively.

The Company has also been awarded broadband grants to construct broadband infrastructure to unserved and underserved communities by various state and local governments. As of December 31, 2024, the Company has been publicly awarded approximately \$ 1.3 billion in state grants, of which approximately \$ 1.1 billion of these state grants have been formalized into executed agreements. State grants are either a fixed subsidy or variable with a subsidy cap conditioned upon construction. Cash is paid either upon project completion, milestone completion, or in some instances a portion of grant is paid in advance. Prefunded grants are subject to recapture if buildouts are not completed. For accounting purposes state broadband grants are

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generally recorded as a reduction to property, plant and equipment using a percentage of completion, since the primary conditions for these grants are to build out the broadband network. During the years ended December 31, 2024, 2023 and 2022, the amount of state broadband grants recorded in the consolidated financial statements was not material.

Advertising Costs

Advertising costs associated with marketing the Company's products and services are generally expensed as costs are incurred.

3. Property, Plant and Equipment

Additions to property, plant and equipment are recorded at cost, including all material, labor and certain indirect costs associated with the construction of cable transmission and distribution facilities. While the Company's capitalization is based on specific activities, once capitalized, costs are tracked on a composite basis by fixed asset category at the cable system level and not on a specific asset basis. For assets that are sold or retired, the estimated historical cost and related accumulated depreciation is removed. Costs associated with the placement of the customer drop to the dwelling and the placement of outlets within a dwelling along with the costs associated with the deployment of new customer premise equipment necessary to provide video, Internet or voice services are capitalized. Costs capitalized include materials, direct labor and overhead costs. The Company capitalizes direct labor and overhead using standards developed from actual costs and applicable operational data. The Company calculates standards annually (or more frequently if circumstances dictate) for items such as the labor rates, overhead rates, and the actual amount of time required to perform a capitalizable activity. Overhead costs are associated with the activities of the Company's personnel and consist of compensation and other indirect costs associated with support functions. Indirect costs primarily include employee benefits and payroll taxes, and vehicle and occupancy costs. The costs of disconnecting service and removing customer premise equipment from a dwelling and the costs to reconnect a customer drop or to redeploy previously installed customer premise equipment are charged to operating expense as incurred. Costs for repairs and maintenance are charged to operating expense as incurred, while plant and equipment replacement, including replacement of certain components, betterments, including replacement of cable drops and outlets, are capitalized.

Depreciation is recorded using the straight-line composite method over management's estimate of the useful lives of the related assets as follows:

Cable distribution systems	6 - 22 years
Customer premise equipment and installations	3 - 8 years
Vehicles and equipment	6 - 21 years
Buildings and improvements	8 - 40 years
Furniture, fixtures and equipment	2 - 10 years

The Company periodically evaluates the estimated useful lives used to depreciate its assets and the estimated amount of assets that will be abandoned or have minimal use in the future. A significant change in assumptions about the extent or timing of future asset retirements, or in the Company's use of new technology and upgrade programs, could materially affect future depreciation expense. Depreciation expense for the years ended December 31, 2024, 2023 and 2022 was \$ 7.8 billion, \$ 7.6 billion, and \$ 7.6 billion, respectively.

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Property, plant and equipment consists of the following as of December 31, 2024 and 2023:

	December 31,	
	2024	2023
Cable distribution systems	\$ 49,211	\$ 44,561
Customer premise equipment and installations	17,270	17,043
Vehicles and equipment	2,251	2,172
Buildings and improvements	5,966	5,910
Furniture, fixtures and equipment	7,624	7,585
	82,322	77,271
Less: accumulated depreciation	(39,409)	(37,751)
	<u>\$ 42,913</u>	<u>\$ 39,520</u>

Certain of the Company's franchise agreements and leases contain provisions requiring the Company to restore facilities or remove equipment in the event that the franchise or lease agreement is not renewed. The Company expects to continually renew its franchise agreements and therefore cannot reasonably estimate any liabilities associated with such agreements. A remote possibility exists that franchise agreements could be terminated unexpectedly, which could result in the Company incurring significant expense in complying with restoration or removal provisions. The Company does not have any significant liabilities related to asset retirements recorded in its consolidated financial statements.

4. Franchises, Goodwill and Other Intangible Assets

Franchise rights represent the value attributed to agreements or authorizations with local and state authorities that allow access to homes in cable service areas. For valuation purposes, they are defined as the future economic benefits of the right to solicit and service potential customers (customer marketing rights), and the right to deploy and market new services to potential customers (service marketing rights).

Management estimates the fair value of franchise rights at the date of acquisition and determines if the franchise has a finite life or an indefinite life. The Company has concluded that all of its franchises qualify for indefinite life treatment given that there are no legal, regulatory, contractual, competitive, economic or other factors which limit the period over which these rights will contribute to the Company's cash flows. The Company reassesses this determination periodically or whenever events or substantive changes in circumstances occur.

All franchises are tested for impairment annually or more frequently as warranted by events or changes in circumstances. Franchise assets are aggregated into essentially inseparable units of accounting to conduct valuations. The franchise units of accounting are geographical clustering of cable systems representing the highest and best use groupings if sold to market participants. The Company assesses qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that an indefinite lived intangible asset has been impaired. If, after this optional qualitative assessment, the Company determines that it is not more likely than not that an indefinite lived intangible asset has been impaired, then no further quantitative testing is necessary. In completing the qualitative impairment testing, the Company evaluates a multitude of factors that affect the fair value of its franchise assets. Examples of such factors include environmental and competitive changes within the Company's operating footprint, actual and projected operating performance, the consistency of its operating margins, equity and debt market trends, including changes in its market capitalization, and changes in its regulatory and political landscape, among other factors. The Company performed a qualitative assessment in 2024. After consideration of the qualitative factors in 2024, the Company concluded that it is more likely than not that the fair value of the franchise assets in each unit of accounting exceeds the carrying value of such assets and therefore did not perform a quantitative analysis at the assessment date. Periodically, the Company may elect to perform a quantitative analysis for impairment testing. If the Company elects or is required to perform a quantitative analysis to test its franchise assets for impairment, the estimated fair value of franchises is determined utilizing an income approach model based on the present value of the estimated discrete future cash flows attributable to each of the intangible assets identified assuming a discount rate.

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The Company has determined that it has one reporting unit for purposes of the assessment of goodwill impairment. Goodwill is tested for impairment as of November 30 of each year, or more frequently as warranted by events or changes in circumstances. Accounting guidance also permits an optional qualitative assessment for goodwill to determine whether it is more likely than not that the carrying value of a reporting unit exceeds its fair value. If, after this qualitative assessment, the Company determines that it is not more likely than not that the fair value of a reporting unit is less than its carrying amount then no further quantitative testing would be necessary. A quantitative assessment is performed if the qualitative assessment results in a more likely than not determination or if a qualitative assessment is not performed. The quantitative assessment considers whether the carrying amount of a reporting unit exceeds its fair value, in which case an impairment charge is recorded to the extent the reporting unit's carrying value exceeds its fair value. As with the Company's franchise impairment testing, in 2024 the Company elected to perform a qualitative goodwill impairment assessment, which incorporated consideration of the same qualitative factors relevant to the Company's franchise impairment testing. As a result of that assessment, the Company concluded that goodwill is not impaired.

Customer relationships are recorded at fair value as of the date acquired less accumulated amortization. Customer relationships are amortized on an accelerated sum of years' digits method over useful lives of 10 - 15 years based on the period over which current customers are expected to generate cash flows. The Company periodically evaluates the remaining useful lives of its customer relationships to determine whether events or circumstances warrant revision to the remaining periods of amortization. Customer relationships are evaluated for impairment upon the occurrence of events or changes in circumstances indicating that the carrying amount of an asset may not be recoverable. Customer relationships are deemed impaired when the carrying value exceeds the projected undiscounted future cash flows associated with the customer relationships. No impairment of customer relationships was recorded in the years ended December 31, 2024, 2023 or 2022.

The Company owns approximately \$ 464 million of Citizens Broadband Radio Service ("CBRS") priority access licenses. The wireless spectrum licenses are considered indefinite life intangible assets recorded in other noncurrent assets on the Company's consolidated balance sheets and payments (including deposits) are presented as an investing cash outflow on the Company's statements of cash flows. The Company elected to perform a qualitative impairment assessment in 2024 and concluded that its CBRS priority access licenses are not impaired.

As of December 31, 2024 and 2023, indefinite-lived and finite-lived intangible assets are presented in the following table:

	December 31,					
	2024			2023		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
Indefinite-lived intangible assets:						
Franchises	\$ 67,462	\$ —	\$ 67,462	\$ 67,396	\$ —	\$ 67,396
Goodwill	29,674	—	29,674	29,668	—	29,668
Wireless spectrum licenses	464	—	464	464	—	464
Trademarks	159	—	159	159	—	159
	<u>\$ 97,759</u>	<u>\$ —</u>	<u>\$ 97,759</u>	<u>\$ 97,687</u>	<u>\$ —</u>	<u>\$ 97,687</u>
Finite-lived intangible assets:						
Customer relationships	\$ 18,294	\$ (17,319)	\$ 975	\$ 18,268	\$ (16,523)	\$ 1,745
Other intangible assets	453	(320)	133	450	(278)	172
	<u>\$ 18,747</u>	<u>\$ (17,639)</u>	<u>\$ 1,108</u>	<u>\$ 18,718</u>	<u>\$ (16,801)</u>	<u>\$ 1,917</u>

Amortization expense related to customer relationships and other intangible assets for the years ended December 31, 2024, 2023 and 2022 was \$ 838 million, \$ 1.1 billion and \$ 1.3 billion, respectively.

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

2025	\$ 592
2026	334
2027	102
2028	20
2029	18
Thereafter	42
	<u>\$ 1,108</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.

5. Investments

Investments are accounted for under the equity method of accounting or as equity securities, all of which are recorded in other noncurrent assets in the consolidated balance sheets as of December 31, 2024 and 2023. The Company applies the equity method to investments when it has the ability to exercise significant influence over the operating and financial policies of the investee. The Company's share of the investee's earnings (losses) is included in other expense, net in the consolidated statements of operations. The Company monitors its investments for indicators that a decrease in investment value has occurred that is other-than-temporary. If it has been determined that an investment has sustained an other-than-temporary decline in value, the investment is written down to fair value with a charge to earnings. Investments acquired are measured at fair value utilizing the acquisition method of accounting. The difference between the fair value and the amount of underlying equity in net assets for most equity method investments is due to unrecognized intangible assets at the investee. These amounts are amortized as a component of equity earnings (losses), recorded within other income (expense), net over the estimated useful life of the asset.

Investments consisted of the following as of December 31, 2024 and 2023:

	December 31,	
	2024	2023
Equity method investments	\$ 376	\$ 684
Other investments	142	149
Total investments	<u>\$ 518</u>	<u>\$ 833</u>

Equity method investments primarily includes the Company's 50/50 joint venture with Comcast Corporation ("Comcast") in Xumo Services, LLC ("Xumo"), a next generation streaming platform.

The Company's equity method investments balances reflected in the table above includes differences between the acquisition date fair value of certain investments acquired and the underlying equity in the net assets of the investee, referred to as a basis difference. This basis difference is amortized as a component of equity earnings. The remaining unamortized basis difference was \$ 240 million and \$ 340 million as of December 31, 2024 and 2023, respectively.

For the years ended December 31, 2024, 2023 and 2022, net losses from investments were \$ 331 million, \$ 343 million and \$ 100 million, respectively, which were recorded in other income (expense), net in the consolidated statements of operations. Losses on equity investments, net for years ended December 31, 2024 and 2023 are primarily related to our joint venture in Xumo.

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6. Accounts Payable, Accrued and Other Current Liabilities

Accounts payable, accrued and other current liabilities consist of the following as of December 31, 2024 and 2023:

	December 31,	
	2024	2023
Accounts payable – trade	\$ 880	\$ 931
Deferred revenue	456	509
Accrued and other current liabilities:		
Programming costs	1,576	1,736
Labor	1,365	1,283
Capital expenditures	2,906	1,944
Interest	1,208	1,328
Taxes and regulatory fees	649	681
Short-term borrowings	758	425
Other	1,889	2,377
	<u>\$ 11,687</u>	<u>\$ 11,214</u>

In 2024, the Company began its supply chain finance (“SCF”) program whereby the Company has agreements with third parties that allow its participating vendors to finance payment obligations from the Company with designated third-party financial institutions who act as its paying agent. The Company has generally extended its payment terms with vendors. A participating vendor may request a participating financial institution to finance one or more of the Company's payment obligations to such vendor prior to the scheduled due date thereof at a discounted price. The Company is not required to provide collateral to the financial institutions.

The Company's obligations to participating vendors, including amounts due and scheduled payment dates, are not impacted by the vendors' decisions to finance amounts due under these financing arrangements. Cash outflows to the financial institutions are classified as cash flows from operating and investing activities.

A rollforward of the Company's outstanding payment obligations to participating vendors under its SCF program is summarized as follows for the year ended December 31, 2024 and are included in accounts payable - trade and accrued capital expenditures in the table above:

Balance, beginning of period	\$ —
Obligations confirmed during the year	1,454
Obligations paid during the year	(878)
Balance, end of period	<u>\$ 576</u>

Under a deferred payment program, the Company has agreements with third parties specifically for its mobile handset purchases. Under the deferred payment program, the third parties pay the Company's mobile handset invoices when due, and the Company pays the third parties at a later date, the invoice amount plus interest. Cash outflows to the financial institutions are classified as cash flows from financing activities.

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A rollforward of the Company's outstanding payment obligations to participating vendors under its deferred payment program is summarized as follows for the year ended December 31, 2024 and are included in short-term borrowings in the table above:

Balance, beginning of period	\$	425
Obligations confirmed during the year		1,795
Obligations paid during the year		(1,462)
Balance, end of period	\$	758

7. Leases

The primary leased asset classes of the Company include real estate, dark fiber, colocation facilities and other equipment. The lease agreements include both lease and non-lease components, which the Company accounts for separately depending on the election made for each leased asset class. For real estate and dark fiber leased asset classes, the Company accounts for lease and non-lease components as a single lease component and includes all fixed payments in the measurement of lease liabilities and lease assets. For colocation facilities leased asset class, the Company accounts for lease and non-lease components separately including only the fixed lease payment component in the measurement of lease liabilities and lease assets.

Lease assets and lease liabilities are initially recognized based on the present value of the future lease payments over the expected lease term. As for most leases the implicit rate is not readily determinable, the Company uses a discount rate in determining the present value of future payments based on the yield-to-maturity of the Company's secured publicly traded United States dollars denominated debt instruments interpolating the duration of the debt to the term of the executed lease.

The Company's leases have base rent periods and some with optional renewal periods. Leases with base rent periods of less than 12 months are not recorded on the balance sheet. For purposes of measurement of lease liabilities, the expected lease terms may include renewal options when it is reasonably certain that the Company will exercise such options.

Operating lease expenses were \$ 516 million, \$ 506 million and \$ 482 million for the years ended December 31, 2024, 2023 and 2022, respectively, inclusive of both short-term lease costs and variable lease costs that were not included in the measurement of operating lease liabilities.

Cash paid for amounts included in the measurement of operating lease liabilities, recorded as operating cash flows in the statements of cash flows, were \$ 378 million, \$ 369 million and \$ 345 million for the years ended December 31, 2024, 2023 and 2022, respectively. Operating lease right-of-use assets obtained in exchange for operating lease obligations were \$ 274 million, \$ 335 million and \$ 221 million for the years ended December 31, 2024, 2023 and 2022, respectively.

Supplemental balance sheet information related to leases is as follows.

	December 31,	
	2024	2023
Operating lease right-of-use assets:		
Included within other noncurrent assets	\$ 1,244	\$ 1,270
Operating lease liabilities:		
Current portion included within accounts payable, accrued and other current liabilities	\$ 278	\$ 290
Long-term portion included within other long-term liabilities	1,135	1,128
	<u>\$ 1,413</u>	<u>\$ 1,418</u>
Weighted average remaining lease term for operating leases	5.6 years	5.4 years
Weighted average discount rate for operating leases	5.1 %	4.5 %

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Maturities of operating lease liabilities as of December 31, 2024 are as follows.

2025	\$ 371
2026	323
2027	282
2028	230
2029	175
Thereafter	293
Undiscounted lease cash flow commitments	1,674
Reconciling impact from discounting	(261)
Lease liabilities on consolidated balance sheet as of December 31, 2024	<u>\$ 1,413</u>

8. Total Debt

A summary of our debt as of December 31, 2024 and 2023 is as follows:

	December 31, 2024				December 31, 2023			
	Principal Amount	Carrying Value	Fair Value	Weighted Average Interest Rate	Principal Amount	Carrying Value	Fair Value	Weighted Average Interest Rate
Senior unsecured notes	\$ 27,250	\$ 27,182	\$ 24,881	4.9 %	\$ 27,250	\$ 27,168	\$ 24,750	4.9 %
Senior secured notes and debentures ^(a)	56,195	56,475	47,896	5.1 %	57,925	58,250	50,742	5.1 %
Credit facilities ^(b)	10,334	10,276	10,079	6.3 %	12,413	12,359	12,237	7.0 %
Total debt	<u>\$ 93,779</u>	<u>\$ 93,933</u>	<u>\$ 82,856</u>	5.2 %	<u>\$ 97,588</u>	<u>\$ 97,777</u>	<u>\$ 87,729</u>	5.3 %

^(a) Includes the Company's £ 625 million aggregate principal amount of fixed-rate British pound sterling denominated notes (the "Sterling Notes") (remeasured at \$ 782 million and \$ 797 million as of December 31, 2024 and 2023, respectively, using the exchange rate at the respective dates) and the Company's £ 650 million aggregate principal amount of Sterling Notes (remeasured at \$ 813 million and \$ 828 million as of December 31, 2024 and 2023, respectively, using the exchange rate at the respective dates).

^(b) The Company had availability under the Charter Operating credit facilities of approximately \$ 6.3 billion as of December 31, 2024.

The estimated fair value of the Company's senior unsecured and secured notes and debentures as of December 31, 2024 and 2023 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.

In May 2024, Charter Operating and Charter Communications Operating Capital Corp. jointly issued \$ 1.5 billion of 6.100 % senior secured notes due June 2029 at a price of 99.944 % of the aggregate principal amount and \$ 1.5 billion of 6.550 % senior secured notes due June 2034 at a price of 99.755 % of the aggregate principal amount. The net proceeds were used to fund a concurrent tender offer to repurchase \$ 2.7 billion in aggregate principal amount of Charter Operating's 4.908 % senior secured notes due July 2025, to prepay Charter Operating's outstanding Term B-1 Loan and to pay related fees and expenses. The transactions resulted in a gain on extinguishment of debt of approximately \$ 9 million for the year ended December 31, 2024 recorded in other income (expense), net in the consolidated statements of operations.

In December 2024, Charter Operating entered into an amendment to its credit agreement to (i) establish a new Revolving Loan C (including by converting a portion of the existing Revolving Loan B commitments to Revolving Loan C commitments), (ii) convert a portion of the Term A-5 Loan to Term A-7 Loan and repay any remaining Term A-5 Loan that was not converted to Term A-7 Loan, and (iii) convert or replace a portion of the Term B-2 Loan with a new tranche of Term B-5 Loan and repay any remaining Term B-2 Loan that was not converted to Term B-5 Loan, among other amendments. The transactions resulted

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in a loss on extinguishment of debt of approximately \$ 8 million for the year ended December 31, 2024 recorded in other income (expense), net in the consolidated statements of operations.

During the years ended December 31, 2023 and 2022, the Company repurchased \$ 1.5 billion and \$ 3.0 billion, respectively, of various series of senior notes. Each of the transactions resulted in a loss on extinguishment of debt of approximately \$ 3 million for the years ended December 31, 2023 and 2022 recorded in other income (expense), net in the consolidated statements of operations.

CCO Holdings Notes

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 CCO Holdings notes at any time at a premium. The optional redemption price declines to 100 % of the respective series' principal amount, plus accrued and unpaid interest, if any, on or after varying dates in 2025 through 2031.

In addition, at any time prior to varying dates in 2025 through 2026, CCO Holdings may redeem up to 40 % of the aggregate principal amount of certain 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 CCO Holdings 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.

The indentures governing the CCO Holdings notes contain certain covenants that restrict the ability of CCO Holdings, CCO Holdings Capital Corp. and all of their restricted subsidiaries to:

- incur additional debt;
- pay dividends on equity or repurchase equity;
- make investments;
- sell all or substantially all of their assets or merge with or into other companies;
- sell assets;
- in the case of restricted subsidiaries, create or permit to exist dividend or payment restrictions with respect to CCO Holdings, guarantee their parent companies debt, or issue specified equity interests;
- engage in certain transactions with affiliates; and
- grant liens (with respect to only CCO Holdings).

The above limitations in certain circumstances regarding incurrence of debt, payment of dividends and making investments contained in the indentures of CCO Holdings permit CCO Holdings and its restricted subsidiaries to perform the above, so long as, after giving pro forma effect to the above, the leverage ratio would be below a specified level for the issuer. The maximum total leverage ratio under the indentures is 6.0 to 1.0 . The leverage ratio was 3.9 as of December 31, 2024.

Charter Operating Notes

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, prior to their respective par call dates, at any time at a premium.

The Charter Operating notes are subject to the terms and conditions of the indentures governing the Charter Operating notes. The Charter Operating notes indentures contain customary representations and warranties and affirmative covenants with customary negative covenants, including restrictions on the ability of Charter Operating or any of its material subsidiaries to

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incur liens securing indebtedness for borrowed money and on the ability of Charter Operating to consolidate, merge or convey or transfer substantially all of their assets. The Charter Operating indentures also contain customary events of default.

Charter Operating Credit Facilities

The Charter Operating credit facilities have an outstanding principal amount of \$ 10.3 billion at December 31, 2024 as follows:

- Term A-6 Loan with a remaining principal amount of approximately \$ 437 million, which is repayable in quarterly installments and aggregating \$ 25 million in each loan year, with the remaining balance due at final maturity on August 31, 2028. Pricing on Term A-6 Loan is SOFR plus 1.50 %;
- Term A-7 Loan with a remaining principal amount of approximately \$ 4.5 billion, which is repayable in quarterly installments and aggregating \$ 227 million in each loan year, with the remaining balance due at final maturity on March 15, 2030. Pricing on Term A-7 Loan is SOFR plus 1.25 %;
- Term B-3 Loan with a remaining principal amount of approximately \$ 737 million, which is repayable in equal quarterly installments and aggregating \$ 8 million in each loan year, with the remaining balance due at final maturity on March 31, 2030. Pricing on Term B-3 Loan is SOFR plus 2.25 %;
- Term B-4 Loan with a remaining principal amount of approximately \$ 2.0 billion, which is repayable in equal quarterly installments and aggregating \$ 20 million in each loan year, with the remaining balance due at final maturity on December 7, 2030. Pricing on Term B-4 Loan is SOFR plus 2.00 %;
- Term B-5 Loan with a remaining principal amount of approximately \$ 2.5 billion, which is repayable in equal quarterly installments and aggregating \$ 25 million in each loan year, with the remaining balance due at final maturity on December 15, 2031. Pricing on Term B-5 Loan is SOFR plus 2.25 %;
- a Revolving Loan B allowing for borrowings of up to approximately \$ 960 million maturing on August 31, 2027; and
- a Revolving Loan C with an outstanding balance of \$ 140 million and allowing for borrowings of up to \$ 5.5 billion maturing on March 15, 2030.

Pricing on the revolving loans is SOFR plus 1.25 % with a commitment fee based on Charter's corporate family rating and not to exceed 0.20 %. As of December 31, 2024, \$ 35 million of the revolving loans were utilized to collateralize a like principal amount of letters of credit out of \$ 425 million of letters of credit issued on the Company's behalf. Amounts outstanding under the Charter Operating credit facilities bear interest, at Charter Operating's election, at a base rate, SOFR, as defined, plus an applicable margin. SOFR was 4.3% and 5.4% as of December 31, 2024 and 2023, respectively.

The Charter Operating credit facilities also allow us to enter into incremental term loans in the future, with amortization as set forth in the notices establishing such term loans. Although the Charter Operating credit facilities allow for the incurrence of a certain amount of incremental term loans subject to pro forma compliance with its financial maintenance covenants, no assurance can be given that the Company could obtain additional incremental term loans in the future if Charter Operating sought to do so or what amount of incremental term loans would be allowable at any given time under the terms of the Charter Operating credit facilities.

The obligations of Charter Operating under the Charter Operating credit facilities are guaranteed by CCO Holdings and substantially all of the subsidiaries of Charter Operating. The obligations are also secured by (i) a lien on substantially all of the assets of Charter Operating and substantially all of its subsidiaries, to the extent such lien can be perfected under the Uniform Commercial Code by the filing of a financing statement, and (ii) a pledge of the equity interests directly or indirectly owned by Charter Operating in substantially all of its subsidiaries, as well as intercompany obligations owing to it and the guarantor subsidiaries by any of their affiliates.

The Charter Operating credit facilities contain representations and warranties, and customary affirmative and negative covenants, including restrictions on the ability of Charter Operating or any of its subsidiaries to incur liens securing indebtedness for borrowed money and on the ability of Charter Operating to consolidate, merge or convey or transfer substantially all of its assets. The financial covenants measure performance against standards set for leverage to be tested as of the end of each quarter. The Charter Operating credit facilities also contain customary events of default and the right to cure with respect to any defaults or events of default.

At December 31, 2024, Charter Operating had a consolidated leverage ratio of approximately 2.7 and a consolidated first lien leverage ratio of 2.7 . Both ratios are in compliance with the ratios required by the Charter Operating credit facilities of 5.0 to

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1.0 consolidated leverage ratio and 4.0 to 1.0 consolidated first lien leverage ratio. A failure by Charter Operating to maintain the financial covenants would result in an event of default under the Charter Operating credit facilities and the debt of CCO Holdings.

Time Warner Cable, LLC Notes and Debentures

The Time Warner Cable, LLC ("TWC, LLC") senior notes and debentures are guaranteed by CCO Holdings, Charter Operating and substantially all of the subsidiaries of Charter Operating (other than TWC, LLC) and rank equally with the liens on the collateral securing obligations under the Charter Operating notes and credit facilities. Interest on each series of TWC, LLC senior notes and debentures is payable semi-annually (with the exception of the Sterling Notes, which is payable annually) in arrears.

The TWC, LLC indentures contain customary covenants relating to restrictions on the ability of TWC, LLC or any of its material subsidiaries to incur liens securing indebtedness for borrowed money and on the ability of TWC, LLC and Time Warner Cable Enterprises LLC ("TWCE") to consolidate, merge or convey or transfer substantially all of their assets. The TWC, LLC indentures also contain customary events of default.

The TWC, LLC senior notes and debentures may be redeemed in whole or in part at any time at TWC, LLC's option at a redemption price equal to the greater of (i) all of the applicable principal amount being redeemed and (ii) the sum of the present values of the remaining scheduled payments on the applicable TWC, LLC senior notes and debentures discounted to the redemption date on a semi-annual basis (with the exception of the Sterling Notes, which are on an annual basis), at a comparable government bond rate plus a designated number of basis points as further described in the indenture and the applicable note or debenture, plus, in each case, accrued but unpaid interest to, but not including, the redemption date.

The Company may offer to redeem all, but not less than all, of the Sterling Notes in the event of certain changes in the tax laws of the U.S. (or any taxing authority in the U.S.). This redemption would be at a redemption price equal to 100 % of the principal amount, together with accrued and unpaid interest on the Sterling Notes to, but not including, the redemption date.

TWCE Debentures

The TWCE senior debentures are guaranteed by CCO Holdings, Charter Operating, and substantially all of the subsidiaries of Charter Operating (other than TWCE) and rank equally with the liens on the collateral securing obligations under the Charter Operating notes and credit facilities. Interest on each series of TWCE senior debentures is payable semi-annually in arrears. The TWCE senior debentures are not redeemable before maturity.

The TWCE indentures contain customary covenants relating to restrictions on the ability of TWC, LLC, TWCE or any of its subsidiaries to incur liens securing indebtedness for borrowed money and on the ability of TWC, LLC and TWCE to consolidate, merge or convey or transfer substantially all of their assets. The TWCE indentures also contain customary events of default.

Limitations on Distributions

Distributions by the Company's subsidiaries to a parent company for payment of principal on parent company notes are restricted under the CCO Holdings indentures discussed above, unless there is no default under the applicable indenture, and unless CCO Holdings' leverage ratio test is met at the time of such distribution. As of December 31, 2024, there was no default under any of these indentures and CCO Holdings met its applicable leverage ratio tests based on December 31, 2024 financial results. There can be no assurance that CCO Holdings will satisfy these tests at the time of the contemplated distribution.

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

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Liquidity and Future Principal and Interest Payments

The Company continues to have significant amounts of debt, and its business requires significant cash to fund principal and interest payments on its debt, capital expenditures and ongoing operations. As set forth below, the Company has significant future principal and interest payments. The Company continues to monitor the capital markets, and it expects to undertake refinancing transactions and utilize free cash flow and cash on hand to further extend or reduce the maturities of its principal obligations. The timing and terms of any refinancing transactions will be subject to market conditions.

Interest payments on variable debt are estimated using amounts outstanding at December 31, 2024 and the average implied forward SOFR rates applicable for the quarter during the interest rate reset based on the yield curve in effect at December 31, 2024. Actual interest payments will differ based on actual SOFR rates and actual amounts outstanding for applicable periods. Based upon outstanding indebtedness as of December 31, 2024, the amortization of term loans, and the maturity dates for all senior and subordinated notes, total future principal and interest payments on the total borrowings under all debt agreements are as follows.

	Principal	Interest
2025	\$ 2,105	\$ 4,844
2026	2,155	4,704
2027	3,554	4,517
2028	5,392	4,302
2029	7,279	4,036
Thereafter	73,294	38,534
	<u>\$ 93,779</u>	<u>\$ 60,937</u>

9. Equipment Installment Plan Financing Facility

In June 2024, a bankruptcy remote special purpose vehicle and consolidated subsidiary of the Company, CCO EIP Financing, LLC, (the "SPV Borrower") entered into a senior secured revolving credit facility to finance the purchase of equipment installment plan receivables ("EIP Receivables") with a number of financial institutions (the "EIP Financing Facility").

The revolving credit facility under the EIP Financing Facility bears interest on the outstanding borrowings based on lenders' cost of funds plus an applicable margin and was 5.78 % as of December 31, 2024. The EIP Financing Facility has a final maturity date of June 20, 2028, comprised of a one-year revolving loan period, subject to annual renewal, and if not renewed, cash flows on EIP Receivables are applied to amortize the loan which may occur over a period of up to three years. SPV Borrower may borrow up to \$ 1.25 billion under the EIP Financing Facility. As of December 31, 2024, the carrying value of the EIP Financing Facility was \$ 1.1 billion and is included in the Company's consolidated balance sheets.

The SPV Borrower's sole business consists of the purchase or acceptance through capital contributions of the EIP Receivables from Spectrum Mobile Equipment, LLC, (the sole direct parent entity of SPV Borrower that originates the EIP Receivables) and the subsequent retransfer of or granting of a security interest in such EIP Receivables to the administrative agent under the EIP Financing Facility. The SPV Borrower is a separate legal entity with its own separate creditors who will be entitled, upon its liquidation, to be satisfied out of the SPV Borrower's assets prior to any assets or value in the SPV Borrower becoming available to the SPV Borrower's equity holders, and the assets of the SPV Borrower are not available to pay creditors of any other affiliate of the Company.

The EIP Financing Facility is accounted for on a consolidated basis as a secured borrowing. As of December 31, 2024, pledged EIP Receivables with an unpaid principal balance of \$ 1.6 billion, included in accounts receivable, net and other noncurrent assets, and restricted cash of \$ 47 million, included in prepaid expenses and other current assets, are held by the SPV Borrower and reflected in the Company's consolidated balance sheets. Receipts from mobile customers related to the underlying EIP Receivables are reflected as cash flows from operating activities and borrowings and repayments under the EIP Financing Facility are reflected as cash flows from financing activities in the Company's consolidated statements of cash flows.

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10. Common Stock

Charter's Class A common stock and Class B common stock are identical except with respect to certain voting, transfer and conversion rights. Holders of Class A common stock are entitled to one vote per share. Charter's Class B common stock represents the share issued to A/N. One share of Charter's Class B common stock has a number of votes reflecting the voting power of the Charter Holdings common units held by A/N as of the applicable record date on an as-exchanged basis, and is generally intended to reflect A/N's economic interests in Charter Holdings.

The following table summarizes our shares outstanding for the three years ended December 31, 2024:

	Class A Common Stock	Class B Common Stock
BALANCE, December 31, 2021	172,741,236	1
Exercise of stock options	552,442	—
Restricted stock issuances, net of cancellations	6,845	—
Restricted stock unit vesting	591,647	—
Purchase of treasury stock	(21,240,774)	—
BALANCE, December 31, 2022	152,651,396	1
Exercise of stock options	563,297	—
Restricted stock issuances, net of cancellations	10,609	—
Restricted stock unit vesting	358,290	—
Purchase of treasury stock	(8,358,134)	—
BALANCE, December 31, 2023	145,225,458	1
Exercise of stock options	373,278	—
Restricted stock issuances, net of cancellations	13,353	—
Restricted stock unit vesting	368,906	—
Purchase of treasury stock	(4,034,569)	—
BALANCE, December 31, 2024	141,946,426	1

Share Repurchases

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 years ended December 31, 2024, 2023 and 2022.

	Year Ended December 31,					
	2024		2023		2022	
	Shares	\$	Shares	\$	Shares	\$
Share buybacks	3,709,465	\$ 1,157	7,879,962	\$ 3,127	20,628,464	\$ 10,095
Income tax withholding	157,480	56	220,281	88	310,391	182
Exercise cost	167,624	—	257,891	—	301,919	—
	4,034,569	\$ 1,213	8,358,134	\$ 3,215	21,240,774	\$ 10,277

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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 Existing LBB Letter Agreement, as amended by the Stockholders and Letter Agreement Amendment, as follows (see Note 18).

	Year Ended December 31,		
	2024	2023	2022
Number of shares purchased	980,558	950,721	6,168,174
Amount of shares purchased	\$ 335	\$ 394	\$ 3,034

As of December 31, 2024, Charter had remaining board authority to purchase an additional \$ 961 million 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.

At the end of each fiscal year, Charter's board of directors approves the retirement of the then currently outstanding treasury stock and those shares were retired as of December 31, 2024 and 2023. The Company accounts for treasury stock using the cost method and includes treasury stock as a component of total shareholders' equity. Upon retirement, these treasury shares are allocated between additional paid-in capital and accumulated deficit based on the cost of original issue included in additional paid-in capital.

11. 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 primarily includes A/N's equity interests in Charter Holdings, which is comprised of a common ownership interest.

As of December 31, 2024, A/N held 16.5 million Charter Holdings common units which are exchangeable at any time into either Charter Class A common stock on a one-for-one basis, or, at Charter's option, cash, based on the then current market price of Charter Class A common stock. 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 10 % to 11 % and was \$ 767 million, \$ 702 million and \$ 792 million for the years ended December 31, 2024, 2023 and 2022, respectively. Charter Holdings is required to make quarterly cash tax distributions (with annual true-ups) on a pro rata basis to its partners based on the partner with the highest proportionate cash tax requirement. To the extent such tax distributions would exceed Charter's cash tax requirements, it may waive its entitlement to tax distributions and, instead, issue a non-pro rata "advance" to A/N, which will accrue interest at the interest rate applicable to Charter Operating's revolving credit facility and will reduce A/N's exchange value into cash or Charter Class A common stock. Charter Holdings distributed \$ 155 million, \$ 156 million and \$ 110 million to A/N as a pro rata tax distribution on its common units during the years ended December 31, 2024, 2023 and 2022, respectively.

The following table represents Charter Holdings' purchase of Charter Holdings common units from A/N pursuant to the A/N Letter Agreement (see Note 18) and the effect on total shareholders' equity during the years ended December 31, 2024, 2023 and 2022.

	Year Ended December 31,		
	2024	2023	2022
Number of units purchased	589,319	1,079,322	3,171,681
Amount of units purchased	\$ 189	\$ 427	\$ 1,602
Decrease in noncontrolling interest based on carrying value	\$ (138)	\$ (240)	\$ (700)
Decrease in additional paid-in-capital, net of tax	\$ (38)	\$ (140)	\$ (681)

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Total shareholders' equity was also adjusted during the years ended December 31, 2024, 2023 and 2022 due to changes in Charter Holdings' ownership as follows.

	Year Ended December 31,		
	2024	2023	2022
Increase (decrease) in noncontrolling interest	\$ 13	\$ (104)	\$ (659)
Increase (decrease) in additional paid-in-capital, net of tax	\$ (10)	\$ 78	\$ 497

12. Accounting for Derivative Instruments and Hedging Activities

Cross-currency derivative instruments are used to manage foreign exchange risk on the Sterling Notes by effectively converting £ 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'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 income (expense), 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. The fair value of the Company's cross-currency derivatives, which are classified within Level 2 of the valuation hierarchy, was \$ 504 million and \$440 million and is included in other long-term liabilities on its consolidated balance sheets as of December 31, 2024 and 2023, respectively.

The effect of financial instruments are recorded in other income (expense), net in the consolidated statements of operations and consisted of the following.

	Year Ended December 31,		
	2024	2023	2022
Change in fair value of cross-currency derivative instruments	\$ (64)	\$ 130	\$ (280)
Foreign currency remeasurement of Sterling Notes to U.S. dollars	30	(85)	185
Gain (loss) on financial instruments, net	\$ (34)	\$ 45	\$ (95)

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13. Revenues

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

	Year Ended December 31,		
	2024	2023	2022
Internet	\$ 23,360	\$ 23,032	\$ 22,222
Video	15,126	16,351	17,460
Mobile service	3,083	2,243	1,698
Voice	1,437	1,510	1,559
Residential revenue	43,006	43,136	42,939
Small and medium business	4,371	4,353	4,350
Enterprise	2,883	2,770	2,677
Commercial revenue	7,254	7,123	7,027
Advertising sales	1,780	1,551	1,882
Other	3,045	2,797	2,174
	<u>\$ 55,085</u>	<u>\$ 54,607</u>	<u>\$ 54,022</u>

Residential Services

Residential customers are offered Internet, video, mobile and voice services primarily on a subscription basis. Mobile services are sold under unlimited data plans or by-the-gig data usage plans. The Company often provides multiple services to a customer. The transaction price for a bundle of services may be less than the sum of the standalone selling prices of each individual service. The Company allocates the bundle discount among the services to which the discount relates based on the relative standalone selling prices of those services. Generally, directly observable standalone selling prices are used for the revenue allocation. Customers are invoiced for subscription services in advance of the service period. Each subscription service provided is accounted for as a distinct performance obligation and revenue is recognized ratably over the monthly service period as the subscription services are delivered. Residential customers may generally cancel their subscriptions at the end of their monthly service period without penalty. Each optional service purchased is generally accounted for as a distinct performance obligation when purchased and revenue is recognized when the service is provided. Performance obligations relating to services provided by third-party content providers where the Company does not control the delivery of the services are presented net of costs paid because the Company is acting as an agent in such situations.

For customer premise equipment ("CPE") where such CPE would qualify as a lease, the Company combines the operating lease with the subscription service revenue as a single performance obligation as the subscription service is the predominant component. Installation fees are deferred over the period the fee remains material to the customer, which the Company has estimated to be approximately six months. Sales commission costs are expensed as incurred as the amortization period is less than one year. Right-of-entry costs represent upfront costs incurred related to agreements entered into with multiple dwelling units ("MDUs") including landlords, real estate companies or owners to gain access to a building in order to market and service customers who reside in the building. Right-of-entry costs are deferred as contract fulfillment costs and recognized over the term of the contracts.

Customers can purchase mobile equipment, including devices and accessory products, and have the option to pay for devices under interest-free monthly installment plans. The Company does not impute interest on equipment installment plans sold through its direct channel as the inherent financing component is not considered significant based on the commercial objective of the plans, interest rates prevailing in the marketplace and credit risks of the Company's customers. The sale of equipment is a separate performance obligation, therefore, revenue is recognized from the sale of equipment upon delivery and acceptance by the customer.

Fees imposed on the Company by various governmental authorities are passed through on a monthly basis to the Company's customers and are periodically remitted to authorities. Fees of \$941 million, \$993 million and \$1.1 billion for the years ended December 31, 2024, 2023 and 2022, respectively, are reported in revenues on a gross basis with a corresponding operating

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expense because the Company is acting as a principal. Certain taxes, such as sales taxes imposed on the Company's customers, collected and remitted to state and local authorities are recorded on a net basis because the Company is acting as an agent in such situations.

Commercial Services

Small and medium business ("SMB") customers are offered Internet, video, mobile and voice services similar to those provided to residential customers. SMB customers may generally cancel their subscriptions at the end of their monthly service period without penalty. Each subscription service provided is accounted for as a distinct performance obligation and revenue is recognized ratably over the monthly service period as the subscription services are delivered.

Services to enterprise clients include more tailored communications products and managed service solutions to larger businesses, as well as high-capacity last-mile data connectivity services to mobile and wireline carriers on a wholesale basis. Services are primarily offered on a subscription basis with a contractually specified and non-cancelable service period, which is generally one to seven years with a weighted average term of approximately three years. Each subscription service provided is accounted for as a distinct performance obligation and revenue is recognized ratably over the contract period as the subscription services are delivered. Enterprise subscription services are billed as monthly recurring charges to customers and related installation services, if applicable, are billed upon completion of the customer installation. Installation services are not accounted for as distinct performance obligations, but rather a component of the connectivity services, and therefore upfront installation fees are deferred and recognized as revenue over the related contract period. Enterprise sales commission costs are deferred and recognized using a portfolio approach over a weighted-average contract period.

Advertising Services

The Company offers local, regional and national businesses the opportunity to advertise in individual and multiple service areas on cable television networks and digital outlets. Placement of advertising is accounted for as a distinct performance obligation and revenue is recognized at the point in time when the advertising is distributed. In some service areas, the Company has formed advertising interconnects or entered into representation agreements with other video distributors, under which the Company sells advertising on behalf of those distributors. In other service areas, the Company has entered into representation agreements under which another operator in the area will sell advertising on the Company's behalf. For representation arrangements in which the Company controls the sale of advertising and acts as the principal to the transaction, the Company recognizes revenue earned from the advertising customer on a gross basis and the amount remitted to the distributor as an operating expense. For other representation arrangements in which the Company does not control the sale of advertising and acts as an agent to the transaction, the Company recognizes revenue net of any fee remitted to the distributor.

Other balances that are not separately presented on the consolidated balance sheets that relate to the recognition of revenue and collection of the related cash, as well as the deferred costs associated with our contracts with customers consist of the following for the periods presented:

	December 31,	
	2024	2023
Accounts receivable, net:		
Equipment installment plan receivables, net	\$ 967	\$ 673
Other noncurrent assets:		
Equipment installment plan receivables, net	\$ 980	\$ 687
Contract acquisition and fulfillment costs	\$ 701	\$ 616
Accounts payables, accrued and other current liabilities:		
Customer prepayments and upfront deferred installation fees	\$ 456	\$ 509

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Activity in the allowance for doubtful accounts is summarized as follows for the years presented:

	Year Ended December 31,		
	2024	2023	2022
Balance, beginning of period	\$ 268	\$ 219	\$ 157
Charged to expense	762	743	758
Uncollected balances written off, net of recoveries	(826)	(694)	(696)
Balance, end of period	<u>\$ 204</u>	<u>\$ 268</u>	<u>\$ 219</u>

14. Segment Reporting

The Company's operations are managed and reported to its Chief Executive Officer ("CEO"), the Company's chief operating decision maker ("CODM"), on a consolidated basis. The Company provides broadband connectivity services with all of its services delivered to customers over an advanced communications network. The CODM assesses performance and allocates resources based on the Company's consolidated statements of operations, as the converged network requires the CODM to manage and evaluate the results of the business in a consolidated manner to drive efficiencies and develop uniform strategies. Accordingly, key components and processes of the Company's operations are managed centrally, including contracting for programming, capital and new technology development and deployment, plant engineering, customer service, marketing, legal and government affairs. Segment asset information is not used by the CODM to allocate resources. Under this organizational and reporting structure, the Company has one reportable segment.

As a single reportable segment entity, the Company's segment performance measure is net income attributable to Charter shareholders. See Note 13 for a description of the Company's disaggregated revenues by product line. Significant segment expenses are presented in the Company's consolidated statements of operations. Additional disaggregated significant segment expenses on a functional basis, that are not separately presented on the Company's consolidated statements of operations, are presented below.

Operating Costs and Expenses

	Year Ended December 31,		
	2024	2023	2022
Programming	\$ 9,653	\$ 10,638	\$ 11,620
Other costs of revenue	6,351	5,587	4,804
Field and technology operations	5,083	5,113	4,793
Customer operations	3,221	3,302	3,294
Sales and marketing	3,714	3,653	3,585
Stock compensation expense (see Note 15)	651	692	470
Other	4,494	4,420	4,310
	<u>\$ 33,167</u>	<u>\$ 33,405</u>	<u>\$ 32,876</u>

Programming costs consist primarily of costs paid to programmers for basic, premium, video on demand and pay-per-view programming. Other costs of revenue include costs directly related to providing Internet, video, mobile and voice services including mobile device costs, payments to franchise and regulatory authorities, payments for sports, local and news content produced by the Company and direct costs associated with selling advertising. Also included in other costs of revenue are 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. Field and technology operations costs include indirect costs incurred to manage the Company's inside and outside cable network, including labor for the non-capitalizable portion of customer installations and service and repairs. Customer operations costs include call center labor costs for customer care, billing costs, bad debt expense, and collections. Sales and marketing costs represent the costs of selling and marketing our Internet, video, mobile and voice services to current and potential non-bulk residential and SMB customers, including labor cost. Other expense

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includes corporate overhead costs, as well as indirect costs associated with Spectrum Enterprise, Spectrum Reach, Spectrum Networks and Spectrum Community Solutions, including related sales and marketing and bad debt expenses.

Other Operating (Income) Expense, Net

	Year Ended December 31,		
	2024	2023	2022
Special charges, net	\$ 139	\$ 198	\$ 273
(Gain) loss on disposal of assets, net	(12)	(251)	8
	<u>\$ 127</u>	<u>\$ (53)</u>	<u>\$ 281</u>

Special charges, net primarily includes severance costs and net amounts of litigation settlements. For the year ended December 31, 2022, special charges, net also includes an impairment on non-strategic assets and is offset by a gain related to the settlement of a multiemployer pension plan. (Gain) loss on disposal of assets, net includes a \$ 262 million gain on sale of towers during the year ended December 31, 2023.

Other Income (Expense), Net

	Year Ended December 31,		
	2024	2023	2022
Gain (loss) on extinguishment of debt (see Note 8)	\$ 1	\$ (3)	\$ (3)
Gain (loss) on financial instruments, net (see Note 12)	(34)	45	(95)
Other pension benefits (costs), net (see Note 20)	(23)	(216)	254
Loss on equity investments, net (see Note 5)	(331)	(343)	(100)
	<u>\$ (387)</u>	<u>\$ (517)</u>	<u>\$ 56</u>

15. Stock Compensation Plans

Charter's stock incentive plan provides 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 plan. The stock incentive plan allows for the issuance of up to 23 million shares of Charter Class A common stock (or units convertible into Charter Class A common stock).

Restricted stock, restricted stock units, stock options as well as equity awards with market conditions are measured at the grant date fair value and amortized to stock compensation expense over the requisite service period. The fair value of stock options is estimated on the date of grant using the Black-Scholes option-pricing model and the fair value of equity awards with market conditions is estimated on the date of grant using Monte Carlo simulations. The grant date weighted average assumptions used during the years ended December 31, 2024, 2023 and 2022 were: risk-free interest rate of 3.9 %, 3.7 % and 1.7 %, respectively; expected lives of 5.0 years, 4.8 years and 5.7 years, respectively; and expected volatility of 33 %, 31 % and 28 %, respectively. The Company's volatility assumptions represent management's best estimate and were based on a review of historical and implied volatility. Expected lives were estimated using historical exercise data. The valuations assume no dividends are paid. The Company has elected an accounting policy to assume zero forfeitures for stock awards grants and account for forfeitures when they occur.

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

As of December 31, 2024, total unrecognized compensation remaining to be recognized in future periods totaled \$ 276 million for stock options, \$ 1 million for restricted stock and \$ 396 million for restricted stock units and the weighted average period

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over which they are expected to be recognized is 2 years for stock options, 4 months for restricted stock and 2 years for restricted stock units.

A summary of the activity for Charter's stock options for the years ended December 31, 2024, 2023 and 2022, is as follows (shares in thousands, except per share data):

	Year Ended December 31,								
	2024			2023			2022		
	Shares	Weighted Average Exercise Price	Aggregate Intrinsic Value	Shares	Weighted Average Exercise Price	Aggregate Intrinsic Value	Shares	Weighted Average Exercise Price	Aggregate Intrinsic Value
Outstanding, beginning of period	12,658	\$ 398.51		9,180	\$ 396.89		8,433	\$ 362.26	
Granted	1,381	\$ 360.82		4,278	\$ 384.50		1,469	\$ 577.64	
Exercised	(373)	\$ 256.94	\$ 39	(563)	\$ 228.69	\$ 102	(552)	\$ 295.51	\$ 133
Canceled	(292)	\$ 446.11		(237)	\$ 486.77		(170)	\$ 570.44	
Outstanding, end of period	<u>13,374</u>	<u>\$ 397.54</u>	<u>\$ 387</u>	<u>12,658</u>	<u>\$ 398.51</u>		<u>9,180</u>	<u>\$ 396.89</u>	
Weighted average remaining contractual life	6 years			5 years			6 years		
Options exercisable, end of period	<u>6,766</u>	<u>\$ 378.31</u>	<u>\$ 385</u>	<u>6,051</u>	<u>\$ 325.80</u>		<u>5,320</u>	<u>\$ 266.78</u>	
Options expected to vest, end of period	<u>6,608</u>	<u>\$ 417.23</u>	<u>\$ 2</u>						
Weighted average fair value of options granted	<u>\$ 129.30</u>			<u>\$ 126.13</u>			<u>\$ 172.24</u>		

A summary of the activity for Charter's restricted stock for the years ended December 31, 2024, 2023 and 2022, is as follows (shares in thousands, except per share data):

	Year Ended December 31,					
	2024		2023		2022	
	Shares	Weighted Average Grant Price	Shares	Weighted Average Grant Price	Shares	Weighted Average Grant Price
Outstanding, beginning of period	11	\$ 331.45	7	\$ 494.72	5	\$ 654.33
Granted	13	\$ 268.55	11	\$ 331.45	7	\$ 494.72
Vested	(11)	\$ 331.45	(7)	\$ 494.72	(5)	\$ 654.33
Canceled	—	\$ —	—	\$ —	—	\$ —
Outstanding, end of period	<u>13</u>	<u>\$ 268.55</u>	<u>11</u>	<u>\$ 331.45</u>	<u>7</u>	<u>\$ 494.72</u>

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A summary of the activity for Charter's restricted stock units for the years ended December 31, 2024, 2023 and 2022, is as follows (shares in thousands, except per share data):

	Year Ended December 31,					
	2024		2023		2022	
	Shares	Weighted Average Grant Price	Shares	Weighted Average Grant Price	Shares	Weighted Average Grant Price
Outstanding, beginning of period	2,371	\$ 432.11	1,266	\$ 545.00	1,294	\$ 449.03
Granted	1,123	\$ 359.24	1,561	\$ 359.07	638	\$ 522.45
Vested	(369)	\$ 595.28	(358)	\$ 510.22	(592)	\$ 307.67
Canceled	(174)	\$ 390.31	(98)	\$ 440.14	(74)	\$ 569.11
Outstanding, end of period	<u>2,951</u>	<u>\$ 386.44</u>	<u>2,371</u>	<u>\$ 432.11</u>	<u>1,266</u>	<u>\$ 545.00</u>

16. Income Taxes

The Company recognizes deferred tax assets and liabilities for temporary differences between the financial reporting basis and the tax basis of the Company's assets and liabilities and expected benefits of utilizing loss carryforwards. Valuation allowances are established when management determines that it is more likely than not that some portion or the entire deferred tax asset will not be realized. In evaluating the need for a valuation allowance, management takes into account various factors, including the expected level of future taxable income, available tax planning strategies and reversals of existing taxable temporary differences. The impact on deferred taxes of changes in tax rates and tax law, if any, applied to the years during which temporary differences are expected to be settled, are reflected in the consolidated financial statements in the period of enactment. 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 recognizes interest and penalties accrued on uncertain income tax positions as part of the income tax provision.

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

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.

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Income Tax Expense

For the years ended December 31, 2024, 2023, and 2022, the Company recorded income tax expense as shown below. The tax provision in future periods will vary based on current and future temporary differences, as well as future operating results.

	Year Ended December 31,		
	2024	2023	2022
Current expense:			
Federal income taxes	\$ (1,379)	\$ (1,304)	\$ (1,178)
State income taxes	(357)	(369)	(348)
Current income tax expense	(1,736)	(1,673)	(1,526)
Deferred benefit (expense):			
Federal income taxes	69	208	(55)
State income taxes	18	(128)	(32)
Deferred income tax benefit (expense)	87	80	(87)
Income tax expense	\$ (1,649)	\$ (1,593)	\$ (1,613)

The Company's effective tax rate differs from that derived by applying the applicable federal income tax rate of 21 % for the years ended December 31, 2024, 2023 and 2022 as follows:

	Year Ended December 31,		
	2024	2023	2022
Statutory federal income taxes	\$ (1,575)	\$ (1,439)	\$ (1,567)
Statutory state income taxes, net	(157)	(174)	(257)
Change in uncertain tax positions	(177)	(158)	(163)
Nondeductible expenses	(34)	(34)	(42)
Net income attributable to noncontrolling interest	191	173	195
Excess stock compensation	(21)	1	59
Federal tax credits	56	75	76
Tax rate changes	33	(129)	47
Other	35	92	39
Income tax expense	\$ (1,649)	\$ (1,593)	\$ (1,613)

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Deferred Tax Assets (Liabilities)

The tax effects of these temporary differences that give rise to significant portions of the deferred tax assets and deferred tax liabilities at December 31, 2024 and 2023 are presented below.

	December 31,	
	2024	2023
Deferred tax assets:		
Carryforwards	\$ 642	\$ 582
Accrued and other	535	560
Total gross deferred tax assets	1,177	1,142
Less: valuation allowance	(15)	(25)
Deferred tax assets	1,162	1,117
Deferred tax liabilities:		
Investment in partnership	(19,999)	(20,061)
Accrued and other	(8)	(10)
Deferred tax liabilities	(20,007)	(20,071)
Net deferred tax liabilities	\$ (18,845)	\$ (18,954)

The deferred tax liabilities on the investment in partnership above includes approximately \$ 88 million and \$ 55 million net deferred tax liabilities relating to certain indirect subsidiaries that file separate state income tax returns at December 31, 2024 and 2023, respectively.

Carryforwards

Charter has federal tax net operating loss carryforwards that expire in 2035 resulting from the operations of Charter Communications Holdings Company, LLC ("Charter Holdco") and its subsidiaries and from loss carryforwards received as a result of the merger with Time Warner Cable Inc. ("TWC"). In addition, Charter has state tax net operating loss carryforwards that generally expire in the years 2025 through 2042. Charter's federal tax loss carryforwards are subject to Section 382 and other restrictions. Also included in carryforwards is Charter's Section 163(j) interest limitation, which is based on interest expense that is not deductible in the current year due to taxable income limitations. The limited interest has an indefinite carryforward period and will become deductible when Charter generates taxable income sufficient to overcome the limitation.

Tax Receivable Agreement

Under the LLC Agreement, A/N has the right to exchange at any time some or all of its common units in Charter Holdings for Charter's Class A common stock or cash, at Charter's option. Pursuant to a Tax Receivable Agreement ("TRA") between Charter and A/N, Charter must pay to A/N 50 % of the tax benefit when realized by Charter from the step-up in tax basis resulting from any future exchange or sale of the common units. Charter did not record a liability for this obligation as of the acquisition date since the tax benefit is dependent on uncertain future events that are outside of Charter's control, such as the timing of a conversion or exchange. A future exchange or sale is not based on a fixed and determinable date and the exchange or sale is not certain to occur. If all of A/N's partnership units were to be exchanged or sold in the future, the undiscounted value of the obligation is currently estimated to be in the range of zero to \$ 3.5 billion depending on measurement of the tax step-up in the future and Charter's ability to realize the tax benefit in the periods following the exchange or sale. Factors impacting these calculations include, but are not limited to, the fair value of the equity at the time of the exchange and the effective tax rates when the benefits are realized.

Uncertain Tax Positions

The net amount of the unrecognized tax benefits recorded as of December 31, 2024 that could impact the effective tax rate is \$ 604 million. These uncertain tax positions, if ever recognized in the financial statements, would be recorded in the

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consolidated statements of operations as part of the income tax provision. A reconciliation of the beginning and ending amount of unrecognized tax benefits, exclusive of interest and penalties, is as follows:

BALANCE, December 31, 2022	\$	515
Activity on prior year tax positions		13
Additions on current year tax positions		154
Reductions on settlements with taxing authorities and expirations		(35)
BALANCE, December 31, 2023		647
Activity on prior year tax positions		1
Additions on current year tax positions		131
Reductions on settlements with taxing authorities and expirations		(36)
BALANCE, December 31, 2024	\$	743

Charter is currently under examination by the Internal Revenue Service ("IRS") for income tax purposes for 2016, 2019, 2020 and 2021. Charter's 2022 and 2023 tax years remain open for examination and assessment. Charter's 2017 and 2018 tax years remain open solely for purposes of loss and credit carryforwards. Charter's short period return dated May 17, 2016 (prior to the merger with TWC and acquisition of Bright House Networks, LLC) 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 returns for 2016, 2019, 2020 and 2021. Charter Holdings' 2022 and 2023 tax years remain open for examination and assessment, while 2017 and 2018 remain open solely for purposes of credit carryforwards. The IRS is currently examining TWC's income tax returns for 2011, 2012 and 2015. The 2013 and 2014 years were settled. The Company does not anticipate that these examinations will have a material impact on its consolidated financial position or results of operations. In addition, the Company is also subject to ongoing examinations of our 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 year ended December 31, 2024, nor does the Company anticipate a material impact in the future.

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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 common units. Charter Holdings common units of 17 million, 18 million and 20 million for the years ended December 31, 2024, 2023 and 2022, respectively, were not included in the computation of diluted earnings per share as their effect would have been antidilutive. The following is the computation of diluted earnings per common share for the years presented.

	Year Ended December 31,		
	2024	2023	2022
Numerator:			
Net income attributable to Charter shareholders	\$ 5,083	\$ 4,557	\$ 5,055
Denominator:			
Weighted average common shares outstanding, basic	143,061,337	149,208,188	161,501,355
Effect of dilutive securities:			
Assumed exercise or issuance of shares relating to stock plans	2,302,434	2,758,125	2,932,241
Weighted average common shares outstanding, diluted	<u>145,363,771</u>	<u>151,966,313</u>	<u>164,433,596</u>
Basic earnings per common share attributable to Charter shareholders	\$ 35.53	\$ 30.54	\$ 31.30
Diluted earnings per common share attributable to Charter shareholders	\$ 34.97	\$ 29.99	\$ 30.74

18. Related Party Transactions

The following sets forth certain transactions in which the Company and a director, executive officer, or other related party of the Company are involved or, in the case of the management arrangements, subsidiaries that are debt issuers that pay certain of their parent companies for services.

Charter is a party to management arrangements with its subsidiary, Spectrum Management Holding Company, LLC ("Spectrum Management"), and certain of their subsidiaries. Under these agreements, Charter, Spectrum Management and Charter Holdco provide management services for the cable systems owned or operated by their subsidiaries. Costs associated with providing these services are charged directly to the Company's operating subsidiaries. All other costs incurred on behalf of Charter's operating subsidiaries are considered a part of the management fee. These costs are recorded as a component of operating costs and expenses, in the accompanying consolidated financial statements. The management fee charged to the Company's operating subsidiaries approximated the expenses incurred by Spectrum Management, Charter Holdco and Charter on behalf of the Company's operating subsidiaries in 2024, 2023 and 2022.

Liberty Broadband and A/N

Under the terms of the Second Amended and Restated Stockholders Agreement among Charter, Liberty Broadband and A/N, dated as of May 23, 2015 (the "Existing Stockholders Agreement"), as amended by Amendment No. 1 to the Second Amended and Restated Stockholders Agreement and the Letter Agreement, dated as of November 12, 2024 (the "Stockholders and Letter Agreement Amendment"), the number of Charter's directors is fixed at 13. 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 Charter's Board of Directors. The remaining eight directors are not designated by 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

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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 designation and governance rights. A description of the terms of the Stockholders and Letter Agreement Amendment is set forth below under "Stockholders and Letter Agreement Amendment."

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. Pursuant to the TRA between Charter and A/N, Charter must pay to A/N 50 % of the tax benefit when realized by Charter from the step-up in tax basis resulting from any future exchange or sale of the common units. See Note 16 for more information.

In February 2021, Charter and Liberty Broadband entered into a letter agreement (the "Existing LBB Letter Agreement"), as amended by the Stockholders and Letter Agreement Amendment. The Existing LBB Letter Agreement implemented Liberty Broadband's obligations under the Existing Stockholders Agreement to participate in share repurchases by Charter. Under the Existing LBB Letter Agreement, Liberty Broadband sold 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 did not exceed the ownership cap then applicable to Liberty Broadband under the Existing 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. The Existing LBB Letter Agreement was amended on November 12, 2024 pursuant to the Stockholders and Letter Agreement Amendment as described below under "Stockholders and Letter Agreement Amendment."

Gregory Maffei, a director of Charter and former President and CEO and director and holder of a 3.7 % voting interest in Liberty Broadband, is Chairman of the board of directors of Qurate Retail, Inc. ("Qurate") and Dr. John Malone, Chairman of the board of directors of Liberty Broadband and holder of a 48.5 % 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 18.5 % voting interest in Qurate and Dr. Malone has ownership of an approximate 6.5 % 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 years ended December 31, 2024, 2023 and 2022, the Company recorded revenue in aggregate of approximately \$ 48 million, \$ 47 million and \$ 43 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.

Liberty Broadband Combination

On November 12, 2024, Charter, Liberty Broadband, Fusion Merger Sub 1, LLC, a wholly owned subsidiary of Charter, and Fusion Merger Sub 2, Inc., a wholly owned subsidiary of Fusion Merger Sub 1, LLC, entered into an Agreement and Plan of Merger (as it may be amended or supplemented from time to time, the "merger agreement"), pursuant to which, subject to the terms and conditions set forth therein, Charter will acquire Liberty Broadband through the merger of Fusion Merger Sub 2, Inc. with and into Liberty Broadband (the "merger"), with Liberty Broadband surviving the merger and becoming an indirect wholly owned subsidiary of Charter. Immediately following the merger, Liberty Broadband, as the surviving corporation of the merger, will merge with and into Fusion Merger Sub 1, LLC (the "upstream merger" and together with the merger, the "combination"), with Fusion Merger Sub 1, LLC surviving the upstream merger as a wholly owned subsidiary of Charter.

At the effective time of the merger (the "effective time"):

- each share of (i) Liberty Broadband Series A common stock, par value \$ 0.01 per share ("Liberty Broadband Series A common stock"), (ii) Liberty Broadband Series B common stock, par value \$ 0.01 per share ("Liberty Broadband Series B common stock"), and (iii) Liberty Broadband Series C common stock, par value \$ 0.01 per share ("Liberty Broadband Series C common stock" and together with the Liberty Broadband Series A common stock and the Liberty Broadband Series B common stock, the "Liberty Broadband common stock"), in each case, issued and outstanding immediately prior to the effective time (other than certain excluded shares as set forth in the merger agreement) will be converted into the

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right to receive 0.236 of a validly issued, fully paid and nonassessable share of Charter Class A common stock, par value \$ 0.001 per share ("Charter Class A common stock"); and

- each share of Liberty Broadband Series A cumulative redeemable preferred stock, par value \$ 0.01 per share ("Liberty Broadband preferred stock"), issued and outstanding immediately prior to the effective time (other than excluded treasury shares as set forth in the merger agreement) will be converted into the right to receive one share of newly issued Charter Series A cumulative redeemable preferred stock, par value \$ 0.001 per share ("Charter preferred stock"). The Charter preferred stock will have substantially identical terms to the Liberty Broadband preferred stock, including a mandatory redemption date of March 8, 2039.

As of December 31, 2024, Liberty Broadband's principal assets currently consist of approximately 45.3 million shares of Charter Class A common stock and its subsidiary GCI, LLC, which is comprised of one operating entity, GCI Holdings, LLC ("GCI"), Alaska's largest communications provider. Pursuant to the merger agreement, Liberty Broadband has agreed to spin off GCI by way of a distribution to the stockholders of Liberty Broadband prior to the closing of the Merger Transaction. The GCI distribution is expected to be taxable to Liberty Broadband and its stockholders, with Charter bearing the corporate level tax liability upon completion of the combination. However, to the extent such corporate level tax liability exceeds \$ 420 million, Charter will be entitled under a tax receivables agreement to the portion of the tax benefits realized by GCI corresponding to such excess. The companies currently expect the transaction to close on June 30, 2027, unless otherwise agreed, subject to the completion of the GCI spin-off and other customary closing conditions.

For additional information, see the definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025, including the sections entitled "The Combination" and "The Merger Agreement" included therein.

Voting Agreements

In connection with the transactions contemplated by the merger agreement, on November 12, 2024, Dr. Malone's affiliated holders of shares of Liberty Broadband common stock and Liberty Broadband preferred stock (collectively, the "Malone Group") entered into a voting agreement with Charter and Liberty Broadband, pursuant to which, subject to certain conditions, the Malone Group has committed to vote its shares of Liberty Broadband common stock and Liberty Broadband preferred stock representing approximately 48.5 % of the total voting power of the issued and outstanding shares of Liberty Broadband common stock and Liberty Broadband preferred stock, in the aggregate, in favor of the adoption of the merger agreement and the approval of the transactions contemplated thereby.

In addition, on November 12, 2024, Gregory B. Maffei and certain related holders of shares of Liberty Broadband common stock and Liberty Broadband preferred stock (collectively, the "Maffei Group") entered into a voting agreement with Charter and Liberty Broadband, pursuant to which, subject to certain conditions, the Maffei Group has committed to vote its shares of Liberty Broadband common stock and Liberty Broadband preferred stock representing approximately 3.7 % of the total voting power of the issued and outstanding shares of Liberty Broadband common stock and Liberty Broadband preferred stock, in the aggregate, in favor of the adoption of the merger agreement and the approval of the transactions contemplated thereby.

For additional information, see the definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025, including the sections entitled "The Combination," "The Merger Agreement," "Other Agreements Related to the Combination - Malone Voting Agreement" and "Other Agreements Related to the Combination - Maffei Voting Agreement" included therein.

Stockholders and Letter Agreement Amendment

Simultaneously with the entry into the merger agreement, Charter, Liberty Broadband and A/N entered into the Stockholders and Letter Agreement Amendment to amend (i) the Existing Stockholders Agreement and (ii) the Existing LBB Letter Agreement. The Stockholders and Letter Agreement Amendment sets forth, among other things, the terms of Liberty Broadband's participation in Charter's share repurchases during the period between the execution of the merger agreement and the effective time of the merger agreement. Pursuant to the Stockholders and Letter Agreement Amendment, each month during the pendency of the proposed transaction, Charter will repurchase shares of Charter Class A common stock from Liberty Broadband in an amount equal to the greater of (i) \$ 100 million and (ii) the Liberty Broadband minimum liquidity threshold as set forth in the Stockholders and Letter Agreement Amendment, provided that if any repurchase would reduce Liberty

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Broadband's equity interest in Charter below 25.25 % after giving effect to such repurchase or if all or a portion of such repurchase is not permitted under applicable law, then Charter shall instead loan to Liberty Broadband an amount equal to the lesser of (x) the repurchase amount that cannot be repurchased and (y) the Liberty Broadband minimum liquidity threshold as set forth in the Stockholders and Letter Agreement Amendment less the repurchase amount that is repurchased, with such loan on the terms set forth in the Stockholders and Letter Agreement Amendment. From and after the date Liberty Broadband's exchangeable debentures are no longer outstanding, the amount of monthly repurchases will be the lesser of (i) \$ 100 million and (ii) an amount equal to the sum of (x) the amount needed in the reasonable judgment of Charter to maintain unrestricted cash balance of Liberty Broadband and its subsidiaries (other than GCI, GCI Spinco and their respective subsidiaries) or \$50 million plus (y) the aggregate outstanding principal amount of the Liberty Broadband margin loan. The purchase price payable by Charter to Liberty Broadband in connection with such monthly repurchases will equal (i) the average price paid by Charter for shares of Charter Class A common stock repurchased during the immediately preceding calendar month (excluding shares repurchased from A/N and certain other excluded repurchases) or (ii) if Charter has not engaged in any repurchases of shares of Charter Class A common stock during the immediately preceding calendar month (other than any repurchases from A/N and certain other excluded repurchases), a purchase price based on a Bloomberg volume-weighted average price methodology proposed by Charter and reasonably acceptable to Liberty Broadband. Liberty Broadband will apply the proceeds from any such repurchases or borrowings from Charter to repay certain of its outstanding indebtedness in accordance with the Stockholders and Letter Agreement Amendment. The Stockholders and Letter Agreement Amendment provides that Liberty Broadband will be exempt from the standstill restrictions and the ownership cap under the Existing Stockholders Agreement to the extent its ownership in Charter exceeds such ownership cap solely as a result of the repurchase provisions in the Stockholders and Letter Agreement Amendment.

For additional information, see the definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025, including the sections entitled "The Combination," "The Merger Agreement" and "Other Agreements Related to the Combination - Stockholders and Letter Agreement Amendment" included therein.

Other Agreements

Simultaneously with the entry into the merger agreement, certain additional related agreements were entered into by Charter and Liberty Broadband, including:

- An Assumption and Joinder Agreement to Tax Sharing Agreement, by and among Charter, Liberty Broadband, Grizzly Merger Sub 1, LLC (successor to GCI Liberty, Inc.) ("Grizzly Merger Sub") and Qurate, pursuant to which Charter agrees to assume, effective at the Effective Time, Liberty Broadband's rights and obligations under the Tax Sharing Agreement, dated as of March 9, 2018, by and between Qurate and Grizzly Merger Sub; and
- An Assumption and Joinder Agreement to Indemnification Agreement, by and among Charter, Liberty Broadband, Grizzly Merger Sub, LV Bridge, LLC, Qurate and Liberty Interactive LLC, pursuant to which Charter agrees to assume, effective at the Effective Time, Liberty Broadband's rights and obligations under the Indemnification Agreement, dated as of March 9, 2018, by and among Grizzly Merger Sub, Qurate, Liberty Interactive LLC and LV Bridge, LLC.

For additional information, see the definitive joint proxy statement/prospectus with respect to the combination, filed by Charter on January 22, 2025, including the sections entitled "The Combination," "The Merger Agreement" and "Other Agreements Related to the Combination - Additional Transaction Agreements" included therein.

Equity Investments

The Company has agreements with certain equity investees (see Note 5) pursuant to which the Company has made or received payments for the receipt of goods or services. The Company recorded payments to equity investees totaling \$ 189 million, \$ 180 million and \$ 213 million during the years ended December 31, 2024, 2023 and 2022, respectively.

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19. Commitments and Contingencies

Commitments

The following table summarizes the Company's payment obligations as of December 31, 2024 for its contractual obligations which consists of guaranteed minimum commitments, including rights negotiated directly with content owners for distribution on company-owned channels or networks, commitments related to our role as an advertising and distribution sales agent for third party-owned channels or networks, commitments to our customer premise equipment and device vendors, contractual obligations related to third-party network augmentation and guaranteed minimum commitments under the Company's programming contracts.

2025	\$	1,995
2026		1,344
2027		1,121
2028		728
2029		655
Thereafter		4,945
	<u>\$</u>	<u>10,788</u>

The following items are not included in the contractual obligation table due to various factors discussed below. However, the Company incurs these costs as part of its operations:

- The Company rents utility poles used in its operations. Generally, pole rentals are cancelable on short notice, but the Company anticipates that such rentals will recur. Rent expense incurred for pole rental attachments for the years ended December 31, 2024, 2023 and 2022 was \$ 243 million, \$ 230 million and \$ 207 million, respectively.
- The Company pays franchise fees under multi-year franchise agreements based on a percentage of revenues generated from video service per year. The Company also pays other franchise related costs, such as public education grants, under multi-year agreements. Franchise fees and other franchise-related costs included in the accompanying statement of operations were \$ 604 million, \$ 664 million and \$ 730 million for the years ended December 31, 2024, 2023 and 2022 respectively.
- The Company has \$ 425 million in letters of credit, of which \$ 35 million are issued under the Charter Operating credit facility, primarily to its various casualty carriers as collateral for reimbursement of workers' compensation, auto liability and general liability claims, as well as \$ 416 million of surety bonds.

Legal Proceedings

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.

The Company is a defendant or co-defendant in several 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 operations, 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 or investigations that arise in the ordinary course of conducting its business or in connection with the Company's participation in government funding programs. The ultimate

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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 operations, consolidated financial condition, results of operations or liquidity, such lawsuits could have, in the aggregate, a material adverse effect on the Company's operations, consolidated financial condition, results of operations or liquidity. Whether or not the Company ultimately prevails in any particular lawsuit or claim, litigation can be time consuming and costly and injure the Company's reputation.

20. Employee Benefit Plans

Pension Plans

The Company sponsors qualified and unqualified 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.

In June 2023, the Company purchased a buy-in group annuity contract ("GAC") from a highly rated insurer and in October 2023, the Company announced plans to fully terminate the qualified pension plan. The benefit obligation for the qualified pension plan is determined on a plan termination basis for which it is assumed that a portion of eligible active and deferred vested participants will elect lump sum payments. Pension obligations will be distributed through a combination of lump sum payments to eligible participants who elect such payments and through the GAC.

Changes in the projected benefit obligation, fair value of plan assets and funded status of the pension plans from January 1 through December 31 are presented below:

	2024	2023
Projected benefit obligation at beginning of year	\$ 2,426	\$ 2,243
Interest cost	108	117
Actuarial (gain) loss	(141)	222
Settlement	(127)	(97)
Benefits paid	(60)	(59)
Projected benefit obligation at end of year	<u>\$ 2,206</u>	<u>\$ 2,426</u>
Accumulated benefit obligation at end of year	<u>\$ 2,206</u>	<u>\$ 2,426</u>
Fair value of plan assets at beginning of year	\$ 2,553	\$ 2,583
Actual return on plan assets	(56)	124
Employer contributions	3	2
Settlement	(127)	(97)
Benefits paid	(60)	(59)
Fair value of plan assets at end of year	<u>\$ 2,313</u>	<u>\$ 2,553</u>
Funded status	<u>\$ 107</u>	<u>\$ 127</u>

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The components of net periodic benefit (cost) for the years ended December 31, 2024, 2023 and 2022 consisted of the following:

	Year Ended December 31,		
	2024	2023	2022
Interest cost	\$ (108)	\$ (117)	\$ (103)
Expected return on plan assets	113	124	156
Remeasurement gain (loss)	(28)	(223)	201
Net periodic pension benefit (cost)	<u>\$ (23)</u>	<u>\$ (216)</u>	<u>\$ 254</u>

The remeasurement loss recorded during the year ended December 31, 2024 was primarily driven by losses to record pension assets to fair value. The remeasurement loss recorded during the year ended December 31, 2023 primarily reflects the measurement of the projected benefit obligations under a plan termination basis. The remeasurement gain recorded during the year ended December 31, 2022 was primarily driven by changes in the discount rate as well as gains or losses to record pension assets to fair value.

The discount rates used to determine benefit obligations as of December 31, 2024 and 2023 were 5.08 % and 4.65 %, respectively. The Company utilized the 417(e) Applicable Mortality Table for lump sums for the portion of the benefit obligation not covered by the GAC as of December 31, 2024 and the Pri-2012/MP 2020 mortality table published by the Society of Actuaries to measure the benefit obligations as of December 31, 2022.

Weighted average assumptions used to determine net periodic benefit costs consisted of the following:

	Year ended December 31,		
	2024	2023	2022
Expected long-term rate of return on plan assets	5.00 %	5.00 %	5.00 %
Discount rate	4.65 %	5.46 %	3.01 %

In developing the expected long-term rate of return on plan assets, the Company considered the pension portfolio's composition, past average rate of earnings and the Company's future asset allocation targets. The weighted average expected long-term rate of return on plan assets and discount rate used to determine net periodic pension benefit (cost) for the year ended December 31, 2025 are expected to be 5.00 % and 5.08 %, respectively. The Company determined the discount rates used to determine benefit obligations and net periodic pension benefit (cost) based on the yield of a large population of high-quality corporate bonds with cash flows sufficient in timing and amount to settle projected future defined benefit payments.

Pension Plan Assets

The assets of the qualified pension plan are held in a master trust in which the qualified pension plan is the only participating plan (the "Master Trust"). The investment policy for the qualified pension plan is to manage the assets of the Master Trust with the objective to provide for pension liabilities to be met, seeking to maintain retirement income security for the participants of the plan and their beneficiaries. The investment portfolio is a mix of a GAC and pooled funds invested in fixed income securities, equity securities and certain alternative investments with the objective of matching plan liability performance, diversifying risk and achieving a target investment return. Pension assets are managed in a balanced portfolio comprised of two major components: a return-seeking portion and a liability-matching portion.

As a result of the Company's decision to terminate the qualified pension plan, the Company's investment strategy has transitioned to liquidating and winding down the portfolio's remaining return-seeking investments in a timely and orderly manner, while managing the liability-matching investments to hedge the interest rate risk of the liability for which the Company is still responsible (i.e., the liability not assumed by the GAC).

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The following tables set forth the investment assets of the qualified pension plan by level within the fair value hierarchy as of December 31, 2024 and 2023:

	December 31, 2024			December 31, 2023		
	Fair Value	Level 2	Level 3	Fair Value	Level 2	Level 3
Collective trust funds ^(a)	\$ 806	\$ 806	\$ —	\$ 745	\$ 745	\$ —
Group annuity contract ^(b)	1,363	—	1,363	1,464	—	1,464
Total investment assets	2,169	\$ 806	\$ 1,363	2,209	\$ 745	\$ 1,464
Accrued investment income and other receivables	2			4		
Accrued liabilities	—			(2)		
Investments measured at net asset value ^(c)	142			342		
Fair value of plan assets	\$ 2,313			\$ 2,553		

(a) Collective trust funds consist of bond funds with corporate and U.S. treasury debt securities, equity funds with global equity index, infrastructure and real estate securities and short-term investment strategies comprised of instruments issued or fully guaranteed by the U.S. government and/or its agencies and multi-strategy funds, which are valued using the net assets provided by the administrator of the fund. The value of each fund is based on the readily determinable fair value of the underlying assets owned by the fund, less liabilities, and then divided by the number of units outstanding.

(b) In June 2023, the Company purchased a buy-in GAC which was initially recorded at the \$ 1.4 billion purchase price and subsequently adjusted to fair value using changes to market conditions impacting the cash flow assumptions that were priced into the original contract.

(c) As a practical expedient, certain investment classes which hold securities that are not readily available for redemption and are measured at fair value using the net asset value ("NAV") per share (or its equivalent) have not been classified in the fair value hierarchy. The primary investment classes include alternative, fixed income and real estate funds. Certain investments report NAV per share on a month or quarter lag. There are no material unfunded commitments with respect to these investment classes.

The following table represents a rollforward of the GAC, which consist of Level 3 assets, as of December 31, 2024:

	Year Ended December 31,	
	2024	2023
Balance, beginning of period	\$ 1,464	\$ —
Purchases	—	1,430
Unrealized gain (loss)	(101)	34
Balance, end of period	\$ 1,363	\$ 1,464

Pension Plan Contributions

The Company made no cash contributions to the qualified pension plan during the years ended December 31, 2024, 2023 and 2022; however, the Company may make discretionary cash contributions to the qualified pension plan 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 plan and management's judgment. For the nonqualified unfunded pension plan, the Company will continue to make contributions during 2025 to the extent benefits are paid.

Benefit payments for the pension plans are expected to be \$ 209 million in 2025, \$ 185 million in 2026, \$ 176 million in 2027, \$ 168 million in 2028, \$ 163 million in 2029 and \$ 741 million in 2030 to 2034.

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Defined Contribution Benefit Plans

The Company's employees may participate in the Charter Communications, Inc. 401(k) Savings Plan (the "401(k) Plan"). Employees that qualify for participation can contribute up to 50 % of their salary, on a pre-tax basis, subject to a maximum contribution limit as determined by the IRS. The Company's matching contribution is discretionary and is equal to 100 % of the amount of the salary reduction the participant elects to defer (up to 6 % of the participant's eligible compensation), excluding any catch-up contributions and is paid by the Company on a per pay period basis.

For employees who are not eligible to participate in the Company's long-term incentive plan and who are not covered by a collective bargaining agreement, the Company offers a contribution to the Retirement Accumulation Plan ("RAP"), equal to 3 % of eligible pay. The Company made contributions to the 401(k) plan and RAP totaling \$ 574 million, \$ 566 million and \$ 506 million for the years ended December 31, 2024, 2023 and 2022, respectively.

21. Recently Issued Accounting Standards

Accounting Standards Update ("ASU") No. 2023-07, Improvements to Reportable Segment Disclosures ("ASU 2023-07")

In November 2023, the FASB issued ASU 2023-07, that improves disclosures about a public entity's reportable segments and addresses requests from investors and other allocators of capital for additional, more detailed information about a reportable segment's expenses. The standard requires public entities to disclose, on an annual and interim basis, significant segment expenses that are regularly provided to the chief operating decision maker. Additionally, public entities with a single reportable segment must provide all the disclosures required by ASU 2023-07, as well as all existing segment disclosures in accordance with Accounting Standards Codification 280. ASU 2023-07 is effective for annual periods beginning after December 15, 2023 (year ending December 31, 2024 for the Company). The Company adopted ASU 2023-07 for the year ended December 31, 2024 (see Note 14).

ASU No. 2023-09, Improvements to Income Tax Disclosures ("ASU 2023-09")

In December 2023, the FASB issued ASU 2023-09, that addresses requests for improved income tax disclosures from investors, lenders, creditors, and other allocators of capital that use the financial statements to make capital allocation decisions. The standard requires enhanced disclosures primarily related to existing rate reconciliation and income taxes paid information to help investors better assess how a company's operations and related tax risks and tax planning and operational opportunities affect the company's tax rate and prospects for future cash flows. ASU 2023-09 improves the transparency of income tax disclosures by requiring (1) consistent categories and greater disaggregation of information in the rate reconciliation and (2) income taxes paid disaggregated by jurisdiction. It also includes certain other amendments to improve the effectiveness of income tax disclosures. ASU 2023-09 is effective for annual periods beginning after December 15, 2024 (year ending December 31, 2025 for the Company). Early adoption is permitted. The Company expects the adoption of the standard to result in additional disaggregation in the income tax footnote disclosures.

ASU No. 2024-03, Disaggregation of Income Statement Expenses - DISE ("ASU 2024-03")

In November 2024, the FASB issued ASU 2024-03, that requires new financial statement disclosures in tabular format, disaggregating information about prescribed categories underlying any relevant income statement expense caption. Qualitative disclosures about any remaining amounts in relevant expense line items must be provided. Separate disclosures of total selling expenses and an entity's definition of those expenses are also required. ASU 2024-03 is effective for annual periods beginning after December 15, 2026 (year ending December 31, 2027 for the Company). Early adoption is permitted. The Company expects the adoption of the standard to result in additional disaggregation of expense captions within its footnote disclosures.

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22. Parent Company Only Financial Statements

As the result of limitations on, and prohibitions of, distributions, substantially all of the net assets of the consolidated subsidiaries are restricted from distribution to Charter, the parent company. The following condensed parent-only financial statements of Charter account for the investment in Charter Holdco under the equity method of accounting. Comprehensive income equaled net income for the years ended December 31, 2024, 2023 and 2022. The financial statements should be read in conjunction with the consolidated financial statements of the Company and notes thereto.

Charter Communications, Inc. (Parent Company Only)
Condensed Balance Sheets

	December 31,	
	2024	2023
ASSETS		
Receivables from related party	\$ 10	\$ 32
Prepaid expenses and other current assets	19	20
Investment in subsidiaries	35,494	30,801
Other noncurrent assets	21	7
Total assets	<u>\$ 35,544</u>	<u>\$ 30,860</u>
LIABILITIES AND SHAREHOLDER'S EQUITY		
Current liabilities	\$ 397	\$ 235
Deferred income taxes	18,749	18,883
Loans payable - related party	50	12
Other long-term liabilities	761	644
Shareholder's equity	15,587	11,086
Total liabilities and shareholder's equity	<u>\$ 35,544</u>	<u>\$ 30,860</u>

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Charter Communications, Inc. (Parent Company Only)
Condensed Statements of Operations

	Year Ended December 31,		
	2024	2023	2022
REVENUES	\$ 3	\$ 1	\$ 4
COSTS AND EXPENSES:			
Operating costs and expenses	3	1	4
Other operating income, net	—	(60)	—
	3	(59)	4
Income from operations	—	60	—
OTHER INCOME (EXPENSE):			
Interest income (expense), net	(4)	(4)	2
Equity in income of subsidiaries	6,640	6,021	6,587
	6,636	6,017	6,589
Income before income taxes	6,636	6,077	6,589
Income tax expense	(1,553)	(1,520)	(1,534)
Net income	\$ 5,083	\$ 4,557	\$ 5,055

Charter Communications, Inc. (Parent Company Only)
Condensed Statements of Cash Flows

	Year Ended December 31,		
	2024	2023	2022
NET CASH FLOWS FROM OPERATING ACTIVITIES	\$ (1,389)	\$ (1,364)	\$ (1,247)
CASH FLOWS FROM INVESTING ACTIVITIES:			
Contribution to subsidiaries	(425)	(152)	(33)
Distributions from subsidiaries	2,960	4,711	11,246
Net cash flows from investing activities	2,535	4,559	11,213
CASH FLOWS FROM FINANCING ACTIVITIES:			
Proceeds from exercise of stock options	32	22	5
Purchase of treasury stock	(1,213)	(3,215)	(10,277)
Net cash flows from related party loans	35	(2)	306
Net cash flows from financing activities	(1,146)	(3,195)	(9,966)
NET INCREASE IN CASH AND CASH EQUIVALENTS	—	—	—
CASH AND CASH EQUIVALENTS, beginning of period	—	—	—
CASH AND CASH EQUIVALENTS, end of period	\$ —	\$ —	\$ —

EMPLOYMENT AGREEMENT

THIS EMPLOYMENT AGREEMENT (this "Agreement"), by and between Charter Communications, Inc., a Delaware corporation (the "Company"), and Jessica Fischer ("Executive"), is dated as of January 29, 2025.

RECITALS:

WHEREAS, it is the desire of the Company to assure itself of the continued services of Executive by continuing to engage Executive as its Chief Financial Officer and the Executive desires to serve the Company on the terms herein provided;

WHEREAS, Executive and the Company are party to an employment agreement dated and effective as of February 5, 2023 (the "Prior Employment Agreement");

WHEREAS, Executive and the Company (each a "Party" and collectively, the "Parties") desire to enter into this Agreement, as an amendment and restatement of the Prior Employment Agreement in order for the Company and its affiliates to continue to engage the services of Executive and Executive desires to continue to serve the Company on the terms herein provided; and

WHEREAS, Executive's agreement to the terms and conditions of Sections 13, 14 and 15 are a material and essential condition of Executive's employment with the Company under the terms of this Agreement.

NOW, THEREFORE, in consideration of the foregoing and of the respective covenants and agreements set forth below, the Parties agree as follows:

1. Certain Definitions.

- (a) "Accrued Obligations" shall have the meaning set forth in Section 11(b).
 - (b) "Agreement" shall have the meaning set forth in the preamble hereto.
 - (c) "Annual Base Salary" shall have the meaning set forth in Section 5.
 - (d) "Board" shall mean the Board of Directors of the Company.
 - (e) "Bonus" shall have the meaning set forth in Section 6.
 - (f) "Bonus Year" shall have the meaning set forth in Section 6.
 - (g) The Company shall have "Cause" to terminate Executive's employment hereunder upon:
-

(i) Executive's willful breach of a material obligation (which, if curable, is not cured within ten (10) business days after the Company provides written notice of such breach) or representation under this Agreement; Executive's willful breach of any fiduciary duty to the Company or any entity controlling, controlled by or under common control with the Company (each such entity, an "affiliate"), which, if curable, is not cured within ten (10) business days after the Company provides written notice of such breach; or any act of fraud or willful and material misrepresentation or concealment upon, to or from the Company, any of its affiliates, or the Board;

(ii) Executive's willful failure to comply in any material respect with (A) the Company's Code of Conduct in effect from time to time and applicable to officers and/or employees generally; or (B) any written Company policy, if such policy is material to the effective performance by Executive of Executive's duties under this Agreement, and, if such failure is curable, if Executive has been given a reasonable opportunity to cure this failure to comply within a period of time which is reasonable under the circumstances but not more than the thirty (30)-day period after written notice of such failure is provided to Executive; provided that if Executive cures this failure and then fails again to comply with the same provision of the Code of Conduct or the same written Company policy, no further opportunity to cure that failure shall be required;

(iii) Executive's misappropriation (or attempted misappropriation) of a material amount of the funds or property of the Company or any of its affiliates;

(iv) Executive's conviction of, the entering of a guilty plea or plea of nolo contendere or no contest (or the equivalent), with respect to (A) either a felony or a crime that materially adversely affects, or could reasonably be expected to materially adversely affect, the Company, any of its affiliates, or its business reputation; or (B) fraud, embezzlement, or any felony offense involving dishonesty or constituting a breach of trust or moral turpitude;

(v) Executive's admission of liability of, or finding of liability by a court of competent jurisdiction for, a knowing and deliberate violation of any "Securities Laws"; provided that any termination of Executive by the Company for Cause pursuant to this clause (v) based on the finding of liability by a court shall be treated instead for all purposes of this Agreement as a termination by the Company without Cause, with effect as of the date of such termination, if such finding is reversed on appeal in a decision from which an appeal may not be taken or as to which the time to appeal has expired. As used herein, the term "Securities Laws" means any federal or state law, rule or regulation governing generally the issuance or exchange of securities, including without limitation the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder, and the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder (the "Exchange Act");

(vi) Executive's illegal possession or use of any controlled substance or excessive use of alcohol, in each case at a work function, in connection with Executive's duties, or on Company premises; "excessive" meaning either repeated unprofessional use or any single event of consumption giving rise to significant intoxication or unprofessional behavior; or

(vii) Executive's willful or grossly negligent commission of any other act or willful failure to act in connection with Executive's duties as an executive of the Company which causes or should reasonably be expected (as of the time of such occurrence) to cause substantial economic injury to or substantial injury to the business reputation of the Company or any of its affiliates, including, without limitation, any material violation of the FCPA, as described herein below.

No termination of Executive's employment shall be effective as a termination for Cause for purposes of this Agreement or any other Company Arrangements unless Executive shall first have been given written notice by the Board of its intention to terminate Executive's employment for Cause, such notice (the "Cause Notice") to state in detail the particular circumstances that constitute the grounds on which the proposed termination for Cause is based. If, within twenty (20) calendar days after such Cause Notice is given to Executive, the Board gives written notice to Executive confirming that, in the judgment of at least a majority of the members of the Board, Cause for terminating Executive's employment on the basis set forth in the original Cause Notice exists, Executive's employment hereunder shall thereupon be terminated for Cause, subject to de novo review, at Executive's election, through arbitration in accordance with Section 27. If Executive commits or is charged with committing any offense of the character or type specified in subparagraph 1(d)(iv), (v) or (vi) herein, then the Company at its option may suspend Executive with or without pay and such suspension shall not constitute Good Reason hereunder or for purposes of any other Company Arrangements. If Executive subsequently is convicted of, pleads guilty or nolo contendere (or equivalent plea) to, any such offense, Executive shall immediately repay the after-tax amount of any compensation paid in cash hereunder from the date of the suspension. Notwithstanding anything to the contrary in any stock option or equity incentive plan or award agreement, all vesting and all lapsing of restrictions on equity awards shall be tolled during the period of suspension and all unvested equity awards for which the restrictions have not lapsed shall terminate and not be exercisable by or issued to Executive if during or after such suspension Executive is convicted of, pleads guilty or nolo contendere (or equivalent plea) to, any offense specified in subparagraph 1(d)(iv) or (v). However, if Executive is found not guilty of all offenses relating to Executive's suspension, or the charges relating to all such offenses are otherwise dropped, Executive shall be entitled to immediate payment of any amounts not paid during the suspension and any awards as to which the vesting or lapsing of restrictions was tolled shall immediately vest and applicable restrictions shall immediately lapse.

(h) "Change in Control" shall mean the occurrence of any of the following events:

(i) an acquisition of any voting securities of the Company by any "Person" or "Group" (as those terms are used for purposes of Section 13(d) or 14(d) of the Exchange Act), immediately after which such Person has "Beneficial Ownership" (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of thirty-five percent (35%) or more of the combined voting power of the Company's then-outstanding voting securities;

provided, however, that the acquisition of voting securities in a "Non-Control Transaction" (as hereinafter defined) shall not constitute a Change in Control;

(ii) the individuals who, as of the Effective Date, are members of the Board (the Incumbent Board"), cease for any reason to constitute a majority of the Board; provided, however, that if the election, or nomination for election by the Company's common stockholders, of any new director (excluding any director whose nomination or election to the Board is the result of any actual or threatened proxy contest or settlement thereof) was approved by a vote of at least a majority of the Incumbent Board, such new director shall, for purposes of this Agreement, be considered as a member of the Incumbent Board;

(iii) the consummation of a merger, consolidation or reorganization with or into the Company or in which securities of the Company are issued (a "Merger"), unless such Merger is a Non-Control Transaction. A "Non-Control Transaction" shall mean a Merger where: (1) the stockholders of the Company immediately before such Merger own, directly or indirectly, immediately following such Merger more than fifty percent (50%) of the combined voting power of the outstanding voting securities of the entity resulting from such Merger or its controlling parent entity (the "Surviving Entity"), (2) the individuals who were members of the Incumbent Board immediately prior to the execution of the agreement providing for such Merger constitute at least a majority of the members of the board of directors (or similar governing body) of the Surviving Entity, and (3) no Person other than (X) the Company, its affiliates or any of their respective employee benefit plans (or any trust forming a part thereof) that, immediately prior to such Merger, was maintained by the Company or any affiliate of the Company, or (Y) any Person who, immediately prior to such Merger, had Beneficial Ownership of thirty-five percent (35%) or more of the then-outstanding voting securities of the Company, has Beneficial Ownership of thirty-five percent (35%) or more of the combined voting power of the outstanding voting securities or common stock of the Surviving Entity;

(iv) the approval by the holders of the Company's then-outstanding voting securities of a complete liquidation or dissolution of the Company (other than where all or substantially all of assets of the Company are transferred to or remain with affiliates of the Company); or

(v) the sale or other disposition of all or substantially all of the assets of the Company and its direct and indirect subsidiaries on a consolidated basis, directly or indirectly, to any Person (other than a transfer to an affiliate of the Company) unless such sale or disposition constitutes a Non-Control Transaction (with the disposition of assets being regarded as a Merger for this purpose).

Notwithstanding the foregoing, a Change in Control shall not occur solely based on a filing of a Chapter 11 reorganization proceeding of the Company.

(i) "Code" shall mean the Internal Revenue Code of 1986, as amended from time to time, and the rules and regulations promulgated thereunder.

(j) "Committee" shall mean either the Compensation and Benefits Committee of the Board, or a subcommittee of such Committee duly appointed by the Board or the Committee, or any successor to the functions thereof.

(k) "Company" shall have the meaning set forth in the preamble hereto.

(l) "Company Arrangements" shall have the meaning set forth in Section 11(f).

(m) "Competitive Business" shall have the meaning set forth in Section 15(b)(i).

(n) "Confidential Information" shall have the meaning set forth in Section 13(b)(ii).

(o) "Corporate Office" shall mean the Company's offices in or near the metropolitan area of Stamford, Connecticut.

(p) "Covered Claims" shall have the meaning set forth in Section 27.

(q) "Date of Termination" shall mean (i) if Executive's employment is terminated by Executive's death, the date of Executive's death, or (ii) if Executive's employment is terminated pursuant to Section 10(a)(ii)-(vi), the date of termination of employment as provided thereunder. After the Date of Termination, unless otherwise agreed by the Parties, Executive shall, to the extent necessary to avoid the imposition of penalty taxes under Section 409A of the Code, have no duties that are inconsistent with Executive having had a "separation from service" as of the Date of Termination for purposes of Section 409A of the Code.

(r) For purposes of this Agreement, Executive will be deemed to have a "Disability" if, due to illness, injury or a physical or medically recognized mental condition, (i) Executive is unable to perform Executive's duties under this Agreement with reasonable accommodation for one hundred twenty (120) consecutive calendar days, or one hundred and eighty (180) calendar days during any twelve (12)-month period, as determined in accordance with this Section 1(r), or (ii) Executive is considered disabled for purposes of receiving/qualifying for long-term disability benefits under any group long-term disability insurance plan or policy offered by the Company in which Executive participates. The Disability of Executive will be determined by a medical doctor selected by written agreement of the Company and Executive upon the request of either Party by notice to the other, or (in the case of and with respect to any applicable long-term disability insurance policy or plan) will be determined according to the terms of the applicable long-term disability insurance policy or plan. If the Company and Executive cannot agree on the selection of a medical doctor, each of them will select a medical doctor and those two medical doctors will select a third medical doctor who will determine whether Executive has a Disability. The determination of the medical doctor selected under this Section 1(r) will be binding on both Parties. Executive must submit to a reasonable number of examinations by the medical doctor making the determination of Disability under this

Section 1(r), and to other specialists designated by such medical doctor, and Executive hereby authorizes the disclosure and release to the Company of such determination and all supporting medical records. If Executive is not legally competent, Executive's legal guardian or duly authorized attorney-in-fact will act in Executive's stead under this Section 1(r) for the purposes of submitting Executive to the examinations, and providing the authorization of disclosure, required under this Section 1(r).

(s) "Determination" shall have the meaning set forth in Section 12(b).

(t) "Determining Party" shall have the meaning set forth in Section 12(b).

(u) "Developments" shall have the meaning set forth in Section 14.

(v) "Effective Date" shall mean February 5, 2025.

(w) "Excise Tax" shall have the meaning set forth in Section 12(a).

(x) "Executive" shall have the meaning set forth in the preamble hereto.

(y) "FCPA" shall have the meaning set forth in Section 18.

(z) "Good Reason" shall mean any of the events described herein that occur without Executive's prior written consent: (i) any reduction in Executive's Annual Base Salary or Target Bonus; (ii) any failure to pay or provide Executive's compensation hereunder when due; (iii) any material breach by the Company of a material term of this Agreement; (iv) a material adverse change of Executive's title, authorities, duties or responsibilities, including without limitation a transfer or reassignment to another executive of material responsibilities that have been assigned to Executive and generally are part of the responsibilities and functions assigned to an Chief Financial Officer of a public corporation, or the appointment of another individual to the same or similar titles or position; provided that this clause (iv) shall not apply following the delivery to Executive by the Company of a Non-renewal Notice at any time prior to a Change in Control and within one hundred ninety (190) days prior to the end of the term of this Agreement; (v) relocation of Executive's primary workplace to a location that is more than fifty (50) miles from the Corporate Office (in each case of clauses (i) through (v) only if Executive objects to the Company in writing within ninety (90) calendar days after first becoming aware of such event and the Company fails to retract and/or rectify the claimed Good Reason event within thirty (30) calendar days following receipt of such notice); or (vi) the failure of a successor to the business of the Company to assume the Company's obligations under this Agreement in the event of a Change in Control during the Term.

(aa) Intentionally left blank.

(bb) "IRS" shall mean the Internal Revenue Service.

(cc) "Non-renewal Notice" shall have the meaning set forth in Section 2.

- (dd) "Notice of Termination" shall have the meaning set forth in Section 10(b).
- (ee) "Notice Period" shall have the meaning set forth in Section 10(b).
- (ff) "Party" shall have the meaning set forth in the recitals.
- (gg) "Person" shall have the meaning set forth in Sections 13(d) and 14(d)(2) of the Exchange Act.
- (hh) "Plan" shall mean the Company's 2019 Stock Incentive Plan, as amended by the Company from time to time, and any successor thereto.
- (ii) "Proprietary Items" shall have the meaning set forth in Section 13(b)(v).
- (jj) "Release" shall have the meaning set forth in Section 11(g).
- (kk) "Repayment Amount" shall have the meaning set forth in Section 12(c).
- (ll) "Restricted Period" shall have the meaning set forth in Section 15(b).
- (mm) "Safe Harbor Amount" shall have the meaning set forth in Section 12(a).
- (nn) "Target Bonus" shall have the meaning set forth in Section 6.
- (oo) "Term" shall have the meaning set forth in Section 2.
- (pp) "Total Payments" shall have the meaning set forth in Section 12(a).
- (qq) "Trading Policy" shall have the meaning set forth in Section 19.

2. Employment Term. The Company hereby agrees to employ Executive, either directly or through an affiliate of the Company, and Executive hereby accepts such employment, under the terms and conditions hereof, for the period (the "Term") beginning on the Effective Date and terminating upon the earlier of (i) the second anniversary of the Effective Date (the "Initial Term") or (ii) the Date of Termination as defined in Section 1(q). The Company may, in its sole discretion, extend the term of this Agreement for additional one (1)-year periods. If the Company fails to provide Executive with at least one hundred eighty (180) days' notice prior to the end of the Initial Term or any extension thereof of the Company's intent to not renew this Agreement (the "Non-renewal Notice"), the Initial Term or any previous extension thereof shall be extended one day for each day past the one hundred eightieth (180th) day prior to the end of the Initial Term or any extension thereof on which a Non-renewal Notice is not provided; provided that, if the Company fails to provide any Non-renewal Notice and does not extend the term of this Agreement as of the last day of the Initial Term or any extension thereof, the Non-

renewal Notice shall be deemed to have been given to Executive on the last day of the term of this Agreement.

3. Position and Duties.

(a) During the Term, Executive shall serve as Chief Financial Officer of the Company; shall have the authorities, duties and responsibilities customarily exercised by an individual serving in such position at an entity of the size and nature of the Company; shall be assigned no duties or responsibilities that are materially inconsistent with, or that materially impair Executive's ability to discharge, the foregoing duties and responsibilities; shall have such additional duties and responsibilities (including service with affiliates of the Company) reasonably consistent with the foregoing, as may from time to time reasonably be assigned to Executive.

(b) During the Term, Executive shall devote substantially all of Executive's business time and efforts to the business and affairs of the Company and its affiliates. However, nothing in this Agreement shall preclude Executive from: (i) serving on the boards of a reasonable number of business entities, trade associations, and charitable organizations; (ii) engaging in charitable activities and community affairs; (iii) accepting and fulfilling a reasonable number of speaking engagements; and (iv) managing Executive's personal investments and affairs; provided that such activities do not, either individually or in the aggregate, interfere with the proper performance of Executive's duties and responsibilities hereunder; create a conflict of interest; or violate any provision of this Agreement; and provided further that service on the board of any business entity must be approved in advance by the Board.

4. Place of Performance. During the Term, Executive's primary office and principal workplace shall be the Corporate Office, except for necessary travel on the Company's business. The Parties acknowledge and Executive agrees that Executive is expected to commute to the Corporate Office from Executive's principal or secondary residence whether inside or outside of the metropolitan area or areas in which the Corporate Office is located.

5. Annual Base Salary. During the Term and beginning on the Effective Date, Executive shall receive a base salary at a rate not less than \$925,000 per annum (the "Annual Base Salary"), paid in accordance with the Company's general payroll practices for executives, but no less frequently than monthly. The Annual Base Salary shall compensate Executive for any employment by, position in or directorship of a Company affiliate that Executive holds. No less frequently than annually during the Term, the Committee, on advice of the Company's Chief Executive Officer, shall review the rate of Annual Base Salary payable to Executive, and may, in its discretion, increase the rate of Annual Base Salary payable hereunder; provided, however, that any increased rate shall thereafter be the rate of Annual Base Salary hereunder.

6. Bonus. Except as otherwise provided for herein, for each fiscal year or other period consistent with the Company's then-applicable normal employment practices during which Executive is employed hereunder on the last day (the "Bonus Year"), Executive shall be eligible to receive a bonus with a target amount not less than: (i) 150% of Executive's annual

base salary that was then in effect for periods through the date prior to the Effective Date; and (ii) 175% of Executive's Annual Base Salary for periods starting the Effective Date and thereafter (the "Target Bonus"), with the actual bonus payout depending on the achievement of levels of performance for that year (the "Bonus") pursuant to, and as set forth in, the terms of the Company's Executive Bonus Plan as it may be amended from time to time, plus such other bonus payments, if any, as shall be determined by the Committee in its sole discretion, with such bonuses being paid on or before March 15 of the calendar year next following the Bonus Year.

7. Benefits. During the Term, Executive shall be entitled to receive such benefits and to participate in such employee group benefit plans, including life, health and disability insurance policies, and financial planning services, and other perquisites and plans as are generally provided by the Company to its other senior executives in accordance with the plans, practices and programs of the Company, as amended and in effect from time to time.

8. Expenses. The Company shall promptly reimburse Executive for all reasonable and necessary expenses incurred by Executive in connection with the performance of Executive's duties as an employee of the Company. Such reimbursement is subject to the submission to the Company by Executive of appropriate documentation and/or vouchers in accordance with the customary procedures of the Company for expense reimbursement, as such procedures may be revised by the Company from time to time hereafter.

9. Vacations. During the Term, Executive shall be entitled to paid vacation in accordance with the Company's vacation policy as in effect from time to time, provided that, in no event shall Executive be entitled to less than four (4) weeks of paid vacation per calendar year. Executive shall also be entitled to paid holidays and personal days in accordance with the Company's practice with respect to same as in effect from time to time.

10. Termination.

(a) Executive's employment hereunder may be terminated by the Company, on the one hand, or Executive, on the other hand, as applicable, without any breach of this Agreement, under the following circumstances:

(i) Death. Executive's employment hereunder shall automatically terminate upon Executive's death.

(ii) Disability. If Executive has incurred a Disability, the Company may give Executive written notice of its intention to terminate Executive's employment. In such event, Executive's employment with the Company shall terminate effective on the fourteenth (14th) calendar day after delivery of such notice to Executive;provided that, within the fourteen (14) calendar days after such delivery, Executive shall not have returned to full time performance of Executive's duties. Executive may provide notice to the Company of Executive's resignation on account of a Disability at any time.

(iii) Cause. The Company may terminate Executive's employment hereunder for Cause effective immediately upon delivery of notice to Executive, after complying with any procedural requirements set forth in Section 1(g).

(iv) Good Reason. Executive may terminate Executive's employment herein with Good Reason upon (A) satisfaction of any advance notice and other procedural requirements set forth in Section 1(z) for any termination following an event described in any of Sections 1(z)(i) through (v), or (B) at least thirty (30) calendar days' advance written notice by Executive for any termination following an event described in Section 1(z)(vi).

(v) Without Cause. The Company may terminate Executive's employment hereunder without Cause upon at least thirty (30) calendar days' advance written notice to Executive.

(vi) Resignation Without Good Reason. Executive may resign Executive's employment without Good Reason upon at least thirty (30) calendar days' advance written notice to the Company.

(b) Notice of Termination. Any termination of Executive's employment by the Company or by Executive under this Section 10 (other than pursuant to Section 10(a)(i)) shall be communicated by a written notice (the "Notice of Termination") to the other Party hereto, indicating the specific termination provision in this Agreement relied upon, setting forth in reasonable detail any facts and circumstances claimed to provide a basis for termination of Executive's employment under the provision so indicated, and specifying a Date of Termination, which notice shall be delivered within the applicable time periods set forth in subsections 10(a)(ii)-(vi) (the "Notice Period"); provided that the Company may earlier terminate Executive's employment during such Notice Period and pay to Executive all Annual Base Salary, benefits and other rights due to Executive under this Agreement during such Notice Period (as if Executive continued employment) instead of employing Executive during such Notice Period.

(c) Resignation from Representational Capacities. Executive hereby acknowledges and agrees that upon Executive's termination of employment with the Company for whatever reason, Executive shall be deemed to have, and shall have in fact, effectively resigned from all executive, director, offices, or other positions with the Company or its affiliates at the time of such termination of employment, and shall return all property owned by the Company or its affiliates and in Executive's possession, including all hardware, files and documents, at that time. Nothing in this Agreement or elsewhere shall prevent Executive from retaining and utilizing copies of benefits plans and programs in which Executive retains an interest or other documents relating to Executive's personal entitlements and obligations, Executive's desk calendars, Executive's rolodex, and the like, or such other records and documents as may reasonably be approved by the Company.

(d) Termination in Connection with Change in Control. If (i) Executive's employment is terminated by the Company without Cause upon, within thirty (30) calendar days

before, or within thirteen (13) months after, a Change in Control, or prior to a Change in Control at the request of a prospective purchaser whose proposed purchase would constitute a Change in Control upon its completion, such termination shall be deemed to have occurred immediately before such Change in Control for purposes of Section 11(b) of this Agreement and the Plan, or (ii) Executive's employment terminates for any reason at the end of the Term following the delivery or deemed delivery to Executive of a Non-renewal Notice upon, within thirty (30) calendar days before, or within thirteen (13) months after, a Change in Control, or prior to a Change in Control at the request of such a prospective purchaser, such termination shall be deemed to be by the Company without Cause and shall be deemed to have occurred immediately before such Change in Control for purposes of Section 11(b) of this Agreement and the Plan.

11. Termination Pay.

(a) Effective upon the termination of Executive's employment, the Company will be obligated to pay Executive (or, in the event of Executive's death, Executive's designated beneficiary) only such compensation as is provided in this Section 11, except to the extent otherwise provided for in any Company stock incentive, stock option or cash award plan (including, among others, the Plan and the award agreements applicable thereunder). For purposes of this Section 11, Executive's designated beneficiary will be such individual beneficiary or trust, located at such address, as Executive may designate by notice to the Company from time to time or, if Executive fails to give notice to the Company of such a beneficiary, Executive's estate. Notwithstanding the preceding sentence, the Company will have no duty, in any circumstances, to attempt to open an estate on behalf of Executive, to determine whether any beneficiary designated by Executive is alive or to ascertain the address of any such beneficiary, to determine the existence of any trust, to determine whether any person purporting to act as Executive's personal representative (or the trustee of a trust established by Executive) is duly authorized to act in that capacity, or to locate or attempt to locate any beneficiary, personal representative, or trustee.

(b) Termination by Executive with Good Reason or by Company without Cause If prior to expiration of the Term, Executive terminates Executive's employment with Good Reason, or if the Company terminates Executive's employment other than for Cause and other than for death or Disability, Executive will be entitled to receive: (i) all Annual Base Salary earned and duly payable for periods ending on or prior to the Date of Termination but unpaid as of the Date of Termination and all accrued but unused vacation days at Executive's per-business-day rate of Annual Base Salary in effect as of the Date of Termination, which amounts shall be paid in cash in a lump sum no later than ten (10) business days following the Date of Termination; (ii) all reasonable expenses incurred by Executive through the Date of Termination that are reimbursable in accordance with Section 8, which amount shall be paid in cash within thirty (30) calendar days after the submission by Executive of receipts; and (iii) all Bonuses earned and duly payable for periods ending on or prior to the Date of Termination but unpaid as of the Date of Termination, which amounts shall be paid in cash in a lump sum no later than sixty (60) calendar days following the Date of Termination (such amounts in clauses (i), (ii) and (iii) together, the "Accrued Obligations"). If Executive signs and delivers to the Company and does not (within the applicable revocation period) revoke the Release (as defined in Section

11(g)) within sixty (60) calendar days following the Date of Termination, Executive shall also be entitled to receive the following payments and benefits in consideration for Executive abiding by the obligations set forth in Sections 13, 14 and 15:

- (A) an amount equal to 2.0 times the sum of Executive's (x) Annual Base Salary and (y) Target Bonus for the calendar year in which the Date of Termination occurs, which amount shall (subject to Section 30(a)) be paid in substantially equal installments in accordance with the Company's normal payroll practices in effect from time to time commencing with the first payroll date more than sixty (60) calendar days following the Date of Termination and ending twenty-four (24) months and sixty (60) days following the Date of Termination; provided that, if a Change in Control occurs during the twenty-four (24) month period after the Date of Termination (or is deemed pursuant to Section 10(d) to have occurred immediately after such Date of Termination) and such Change in Control qualifies either as a "change in the ownership or effective control" of the Company or a "change in the ownership of a substantial portion of the assets" of the Company within the meaning of Section 409A of the Code, any amounts remaining payable to Executive hereunder shall be paid in a single lump sum immediately upon such Change in Control;
- (B) a lump sum payment (in an amount net of any taxes deducted and other required withholdings) equal to twenty-four (24) times the monthly cost (as of the Date of Termination) for Executive to receive continued coverage under COBRA for health, dental and vision benefits then being provided for Executive at the Company's cost on the Date of Termination. This amount will be paid on the first payroll date immediately following the thirty (30)-calendar-day anniversary of the Date of Termination and will not take into account increases in coverage costs after the Date of Termination; and
- (C) provide for up to twelve (12) months, or until Executive obtains new employment if sooner, executive-level outplacement services (which provides as part of the outplacement services the use of an office and secretarial support as near as reasonably practicable to Executive's residence).

(c) No Mitigation. Executive shall not be required to mitigate the amount of any payments provided in this Section 11 by seeking other employment or otherwise, nor shall the amount of any payment provided for in this Section 11 be reduced by any compensation earned by Executive as a result of employment by another company or business, or by profits earned by Executive from any other source at any time before or after the Date of Termination.

(d) Termination by Executive without Good Reason or by Company for Cause If, prior to the expiration of the Term, Executive terminates Executive's employment

without Good Reason or if the Company terminates Executive's employment for Cause, Executive shall be entitled to receive the Accrued Obligations at the times set forth in Sections 11(b)(i), (ii) and (iii), respectively, and Executive shall be entitled to no other compensation, bonus, payments or benefits except as expressly provided in this Section 11(d) or Section 11(f) below.

(e) Termination upon Disability or Death. If Executive's employment shall terminate by reason of Executive's Disability (pursuant to Section 10(a)(ii)) or death (pursuant to Section 10(a)(i)), the Company shall pay to Executive or Executive's estate (as applicable) the Accrued Obligations at the times set forth in Sections 11(b)(i), (ii) and (iii), respectively. In the case of Disability, if there is a period of time during which Executive is not being paid Annual Base Salary and not receiving long-term disability insurance payments, the Company shall (subject to Section 30(a)) make interim payments to Executive equal to such unpaid disability insurance payments until the commencement of disability insurance payments.

(f) Benefits on Any Termination. On any termination of Executive's employment hereunder, Executive shall be entitled to other or additional benefits in accordance with the then applicable terms of applicable plans, programs, corporate governance documents, agreements and arrangements of the Company and its affiliates (excluding any such plans, programs, corporate governance documents, agreements and arrangements of the Company and its affiliates providing for severance payments and/or benefits) (collectively, "Company Arrangements").

(g) Conditions to Payments. Any and all amounts payable and benefits or additional rights provided pursuant to Sections 11(b)(A)-(C) shall be paid only if Executive signs and delivers to the Company and does not (within the applicable revocation period) revoke a general release of claims in favor of the Company, its affiliates, and their respective successors, assigns, officers, directors and representatives in substantially the form attached hereto as Exhibit A hereto (the "Release") within no later than sixty (60) calendar days following the Date of Termination. If Executive does not timely sign and deliver such Release to the Company, or if Executive timely revokes such Release, Executive hereby acknowledges and agrees that Executive shall forfeit any and all right to any and all amounts payable and benefits or additional rights provided pursuant to Sections 11(b)(A)-(C).

(h) Survival. Except as otherwise set forth in this Agreement, the respective rights and obligations of the Parties under this Agreement shall survive any termination of Executive's employment.

12. Excess Parachute Payment.

(a) Anything in this Agreement or the Plan to the contrary notwithstanding, to the extent that any payment, distribution or acceleration of vesting to or for the benefit of Executive by the Company (within the meaning of Section 280G of the Code and the regulations thereunder), whether paid or payable or distributed or distributable pursuant to the terms of this Agreement or otherwise (the "Total Payments"), is or will be subject to the excise tax imposed

under Section 4999 of the Code (the "Excise Tax"), then the Total Payments shall be reduced (but not below zero) to the Safe Harbor Amount if and to the extent that a reduction in the Total Payments would result in Executive retaining a larger amount, on an after-tax basis (taking into account federal, state and local income and employment taxes and the Excise Tax), than if Executive received the entire amount of such Total Payments in accordance with their existing terms (taking into account federal, state, and local income and employment taxes and the Excise Tax). For purposes of this Agreement, the term "Safe Harbor Amount" means the largest portion of the Total Payments that would result in no portion of the Total Payments being subject to the Excise Tax. To effectuate the foregoing, the Company shall reduce or eliminate the Total Payments by first reducing or eliminating the portion of the Total Payments which are payable in cash and then by reducing or eliminating non-cash payments, in each case, starting with the payments to be made farthest in time from the Determination.

(b) The determination of whether the Total Payments shall be reduced as provided in Section 12(a) and the amount of such reduction shall be made at the Company's expense by an accounting firm selected by the Company from among the ten (10) largest accounting firms in the United States or by qualified independent tax counsel (the "Determining Party"); provided that Executive shall be given advance notice of the Determining Party selected by the Company, and shall have the opportunity to reject the selection, within two (2) business days of being notified of the selection, on the basis of that Determining Party's having a conflict of interest or other reasonable basis, in which case the Company shall select an alternative auditing firm among the ten (10) largest accounting firms in the United States or alternative independent qualified tax counsel, which shall become the Determining Party. Such Determining Party shall provide its determination (the "Determination"), together with detailed supporting calculations and documentation to the Company and Executive, within ten (10) business days of the termination of Executive's employment or at such other time mutually agreed by the Company and Executive. If the Determining Party determines that no Excise Tax is payable by Executive with respect to the Total Payments, it shall furnish Executive with an opinion reasonably acceptable to Executive that no Excise Tax will be imposed with respect to any such payments and, absent manifest error, such Determination shall be binding, final and conclusive upon the Company and Executive. If the Determining Party determines that an Excise Tax would be payable, the Company shall have the right to accept the Determination as to the extent of the reduction, if any, pursuant to Section 12(a), or to have such Determination reviewed by another accounting firm selected by the Company, at the Company's expense. If the two accounting firms do not agree, a third accounting firm shall be jointly chosen by Executive and the Company, in which case the determination of such third accounting firm shall be binding, final and conclusive upon the Company and Executive.

(c) If, notwithstanding any reduction described in this Section 12, the IRS determines that Executive is liable for the Excise Tax as a result of the receipt of any of the Total Payments or otherwise, then Executive shall be obligated to pay back to the Company, within thirty (30) calendar days after a final IRS determination or in the event that Executive challenges the final IRS determination, a final judicial determination, a portion of the Total Payments equal to the Repayment Amount. The "Repayment Amount" with respect to the payment of benefits shall be the smallest such amount, if any, as shall be required to be paid to the Company so that

Executive's net after-tax proceeds with respect to the Total Payments (after taking into account the payment of the Excise Tax and all other applicable taxes imposed on the Payment) shall be maximized. The Repayment Amount shall be zero if a Repayment Amount of more than zero would not result in Executive's net after-tax proceeds with respect to the Total Payments being maximized. If the Excise Tax is not eliminated pursuant to this Section 12(c), Executive shall pay the Excise Tax.

(d) Notwithstanding any other provision of this Section 12, if (i) there is a reduction in the Total Payments as described in this Section 12, (ii) the IRS later determines that Executive is liable for the Excise Tax, the payment of which would result in the maximization of Executive's net after-tax proceeds (calculated as if Executive's benefits had not previously been reduced), and (iii) Executive pays the Excise Tax, then the Company shall pay to Executive those payments or benefits which were reduced pursuant to this Section 12 as soon as administratively possible after Executive pays the Excise Tax (but not later than March 15 following the calendar year of the IRS determination) so that Executive's net after-tax proceeds with respect to the Total Payments are maximized.

(e) To the extent requested by Executive, the Company shall cooperate with Executive in good faith in valuing, and the Determining Party shall take into account the value of, services provided or to be provided by Executive (including, without limitation, Executive's agreeing to refrain from performing services pursuant to a covenant not to compete or similar covenant, before, on or after the date of a change in ownership or control of the Company (within the meaning of Q&A-2(b) of the final regulations under Section 280G of the Code), such that payments in respect of such services may be considered reasonable compensation within the meaning of Q&A-9 and Q&A-40 to Q&A-44 of the final regulations under Section 280G of the Code and/or exempt from the definition of the term "parachute payment" within the meaning of Q&A-2(a) of the final regulations under Section 280G of the Code in accordance with Q&A-5(a) of the final regulations under Section 280G of the Code.

13. Competition/Confidentiality.

(a) Acknowledgments by Executive. Executive acknowledges that: (i) on and following the Effective Date and through the Term and as a part of Executive's employment, Executive has been and will be afforded access to Confidential Information (as defined below); (ii) public disclosure of such Confidential Information could have an adverse effect on the Company, its affiliates and its business; (iii) because Executive possesses substantial technical expertise and skill with respect to the Company's business, the Company desires to obtain exclusive ownership of each invention by Executive while Executive is employed by the Company or its affiliates, and the Company and its affiliates will be at a substantial competitive disadvantage if the Company fails to acquire exclusive ownership of each such invention by Executive; and (iv) the provisions of this Section 13 are reasonable and necessary to prevent the improper use or disclosure of Confidential Information and to provide the Company with exclusive ownership of all inventions and works made or created by Executive.

(b) Confidential Information.

(i) Executive acknowledges that on and following the Effective Date and through the Term, Executive has had and will have access to and may obtain, develop, or learn of Confidential Information under and pursuant to a relationship of trust and confidence. Executive shall hold such Confidential Information in strictest confidence and never at any time, during or after Executive's employment terminates, directly or indirectly use for Executive's own benefit or otherwise (except in connection with the performance of any duties as an employee hereunder) any Confidential Information, or divulge, reveal, disclose or communicate any Confidential Information to any unauthorized person or entity in any manner whatsoever.

(ii) As used in this Agreement, the term "Confidential Information" shall include, but not be limited to, any of the following information relating to the Company or any of its affiliates learned by Executive on and following the Effective Date and through the Term or as a result of Executive's employment with the Company or its affiliates:

- (A) information regarding business proposals, manner of operations, and methods of selling or pricing any products or services of the Company or its affiliates;
- (B) the identity of persons or entities actually conducting or considering conducting business with the Company or its affiliates, and any information in any form relating to such persons or entities and their relationship or dealings with the Company or its affiliates;
- (C) any trade secret or confidential information of or concerning any business operation or business relationship;
- (D) computer databases, software programs and information relating to the nature of the hardware or software and how said hardware or software is used in combination or alone;
- (E) information concerning Company personnel, confidential financial information, customer or customer prospect information, information concerning subscribers, subscriber and customer lists and data, methods and formulas for estimating costs and setting prices, engineering design standards, testing procedures, research results (such as marketing surveys, programming trials or product trials), cost data (such as billing, equipment and programming cost projection models), compensation information and models, business or marketing plans or strategies, deal or business terms, budgets, vendor names, programming operations, product names, information on proposed acquisitions or dispositions, actual performance compared to budgeted performance, long range plans, internal financial information (including but not limited to

financial and operating results for certain offices, divisions, departments, and key market areas that are not disclosed to the public in such form), results of internal analyses, computer programs and programming information, techniques and designs, and trade secrets;

(F) information concerning the employees, officers, directors and shareholders of the Company and its affiliates; and

(G) any other trade secret or information of a confidential or proprietary nature.

(iii) Executive shall not make or use any notes or memoranda relating to any Confidential Information except for uses reasonably expected by Executive to be for the benefit of the Company, and will, at the Company's request, return each original and every copy of any and all notes, memoranda, correspondence, diagrams or other records, in written or other form, that Executive may at any time have within Executive's possession or control that contain any Confidential Information.

(iv) Notwithstanding the foregoing, Confidential Information shall not include information that has come within the public domain through no fault of or action by Executive or that has become rightfully available to Executive on a non-confidential basis from any third party, the disclosure of which to Executive does not violate any contractual or legal obligations that such third party has to the Company or its affiliates with respect to such Confidential Information. None of the foregoing obligations and restrictions applies to any part of the Confidential Information that Executive demonstrates was or became generally available to the public other than as a result of a disclosure by Executive or by any other person bound by a confidentiality obligation to the Company or any of its affiliates in respect of such Confidential Information. Further, nothing herein shall prohibit Executive from using Confidential Information to the extent necessary to exercise any legally protected whistleblower rights (including pursuant to Rule 21F under the Exchange Act).

(v) Executive will not remove from the Company's premises (except to the extent such removal is for purposes of the performance of Executive's duties to the Company at home or while traveling, or except as otherwise specifically authorized by the Company) any document, record, notebook, plan, model, component, device, or computer software or code, whether embodied in a disk or in any other form, of the Company or its affiliates (collectively, the "Proprietary Items"). Executive recognizes that, as between the Company and Executive, all of the Proprietary Items, whether or not developed by Executive, are the exclusive property of the Company. Upon termination of Executive's employment by either Party, or upon the request of the Company on and following the Effective Date and through the Term, Executive will return to the Company all of the Proprietary Items in Executive's possession or subject to Executive's control, including all equipment (e.g., laptop computers, cell phone, portable e-mail devices, etc.),

documents, files and data, and Executive shall not retain any copies, abstracts, sketches, or other physical embodiment of any such Proprietary Items.

14. Proprietary Developments.

(a) Developments. Any and all inventions, products, discoveries, improvements, processes, methods, computer software programs, models, techniques, or formulae (collectively, hereinafter referred to as "Developments"), made, conceived, developed, or created by Executive (alone or in conjunction with others, during regular work hours or otherwise) during Executive's employment which may be directly or indirectly useful in, or relate to, the business conducted or to be conducted by the Company or its affiliates will be promptly disclosed by Executive to the Company and shall be the Company's exclusive property. The term "Developments" shall not be deemed to include inventions, products, discoveries, improvements, processes, methods, computer software programs, models, techniques, or formulae which were in the possession of Executive prior to the Effective Date. Executive hereby transfers and assigns to the Company all proprietary rights that Executive may have or acquire in any Developments and Executive waives any other special right which Executive may have or accrue therein. Executive will execute any documents and take any actions that may be required, in the reasonable determination of the Company's counsel, to effect and confirm such assignment, transfer and waiver, to direct the issuance of patents, trademarks, or copyrights to the Company with respect to such Developments as are to be the Company's exclusive property or to vest in the Company title to such Developments; provided, however, that the expense of securing any patent, trademark or copyright shall be borne by the Company. The Parties agree that Developments shall constitute Confidential Information.

(b) Work Made for Hire. Any work performed by Executive during Executive's employment with the Company or its affiliates shall be considered a "Work Made for Hire" as defined in the U.S. Copyright laws, and shall be owned by and for the express benefit of the Company. In the event it should be established that such work does not qualify as a Work Made for Hire, Executive agrees to and does hereby assign to the Company all of Executive's right, title, and interest in such work product including, but not limited to, all copyrights and other proprietary rights.

15. Non-Competition and Non-Interference.

(a) Acknowledgments by Executive. Executive acknowledges and agrees that: (i) the services to be performed by Executive under this Agreement are of a special, unique, unusual, extraordinary, and intellectual character; (ii) the Company and its affiliates compete with other businesses that are or could be located in any part of the world; (iii) the provisions of this Section 15 are reasonable and necessary to protect the Company's business and lawful protectable interests, and do not impair Executive's ability to earn a living; and (iv) the Company has agreed to provide the severance and other benefits set forth in Sections 11(b)(A)-(C) in consideration for Executive's abiding by the obligations under this Section 15 and but for Executive's agreement to comply with such obligations, the Company would not have agreed to provide such severance and other benefits.

(b) Covenants of Executive. For purposes of this Section 15, the term Restricted Period” shall mean the period commencing on the Effective Date and terminating on the second annual anniversary (or, in the case of Section 15(b) (iii), the first anniversary) of the Date of Termination; provided, that the “Restricted Period” also shall encompass any period of time from whichever anniversary date is applicable until and ending on the last date Executive is to be paid any payment; and provided further, that the “Restricted Period” shall be tolled and extended for any period of time during which Executive is found to be in violation of the covenants set forth in this Section 15(b). In consideration of the acknowledgments by Executive, and in consideration of the compensation and benefits to be paid or provided to Executive by the Company, Executive covenants and agrees that during the Restricted Period, Executive will not, directly or indirectly, for Executive's own benefit or for the benefit of any other person or entity other than the Company or its affiliates:

(i) in the United States or any other country or territory where the Company or any of its affiliates then conducts its business: engage in, operate, finance, control or be employed by a Competitive Business; serve as an officer or director of a Competitive Business (regardless of where Executive then lives or conducts such activities); perform any work as an employee, consultant (other than as a member of a professional consultancy, law firm, accounting firm or similar professional enterprise that has been retained by the Competitive Business and where Executive has no direct role in such professional consultancy and maintains the confidentiality of all information acquired by Executive during Executive's employment with the Company or its affiliates), contractor, or in any other capacity with, a Competitive Business; directly or indirectly invest or own any interest in a Competitive Business (regardless of where Executive then lives or conducts such activities); or directly or indirectly provide any services or advice to any business, person or entity who or which is engaged in a Competitive Business (other than as a member of a professional consultancy, law firm, accounting firm or similar professional enterprise that has been retained by the Competitive Business and where Executive has no direct role in such professional consultancy and maintains the confidentiality of all information acquired by Executive during Executive's employment with the Company or its affiliates). A “Competitive Business” is any business, person or entity who or which, anywhere within that part of the United States, or that part of any other country or territory, where the Company and its affiliates conduct business, directly or indirectly through any entity controlling, controlled by or under common control with such business, offers, provides, markets or sells any service or product of a type that is offered or marketed by or competitive with a service or product offered or marketed by the Company or any of its affiliates at the time Executive's employment terminates or is being planned to be offered or marketed by the Company or any of its affiliates with Executive's participation, or who or which in any case is preparing or planning to do so. To appropriately take account of the highly competitive nature of the Company's business, the Parties agree that any business engaged in any of the activities set forth on Schedule 1 shall be deemed to be a Competitive Business. The provisions of this Section 15 shall not be construed or applied so as to prohibit Executive from owning not more than five percent (5%) of any class of securities that is publicly traded on any national or regional securities exchange, as long as Executive's investment is passive and Executive does not lend or provide any services or

advice to such business or otherwise violate the terms of this Agreement in connection with such investment;

(ii) contact, solicit or provide any service in connection with any Competitive Business to any person or entity that was a customer franchisee, or prospective customer of the Company or any of its affiliates at any time during Executive's employment (a prospective customer being one to whom the Company or any of its affiliates had made a business proposal within twelve (12) months prior to the time Executive's employment terminated); or directly solicit or encourage any customer, franchisee or subscriber of the Company or any of its affiliates to purchase any service or product of a type offered by or competitive with any product or service provided by the Company or any of its affiliates, or to reduce the amount or level of business purchased by such customer, franchisee or subscriber from the Company or any of its affiliates; or take away or procure for the benefit of any Competitive Business, any business of a type provided by or competitive with a product or service offered by the Company or any of its affiliates; or

(iii) solicit, recruit or hire for employment or provision of consulting services any person or persons who are employed by the Company or any of its affiliates, or who were so employed at any time within a period of six (6) months immediately prior to the Date of Termination, or otherwise interfere with the relationship between any such person and the Company or any of its affiliates; nor will Executive assist anyone else in recruiting any such employee to work for another company or business or discuss with any such person leaving the employ of the Company or any of its affiliates or engaging in a business activity in competition with the Company or any of its affiliates. This provision shall not apply to secretarial, clerical, custodial or maintenance employees, nor shall it prohibit Executive from providing a personal reference for the person or persons described in this subsection in response to a request for such a personal reference.

If Executive violates any covenant contained in this Section 15, then the term of the covenants in this Section 15 shall be extended by the period of time Executive was in violation of the same.

(c) Provisions Pertaining to the Covenants Executive recognizes that the existing business of the Company and its affiliates extends to various locations and areas throughout the United States and will extend hereafter to other countries and territories and agrees that the scope of this Section 15 shall extend to any part of the United States, and any other country or territory, where the Company or any of its affiliates operates or conducts business, or has concrete plans to do so at the time Executive's employment terminates. It is agreed that Executive's services hereunder are special, unique, unusual and extraordinary giving them peculiar value, the loss of which cannot be reasonably or adequately compensated for by damages, and in the event of Executive's breach of this Section 15, the Company shall be entitled to equitable relief by way of injunction or otherwise in addition to the cessation of payments and benefits hereunder. If any provision of Section 13, 14 or 15 is deemed to be unenforceable by a court (whether because of the subject matter of the provision, the duration of a restriction, the geographic or other scope of a restriction or otherwise), that provision shall not be rendered void but the Parties instead agree that the court shall amend and alter such provision

to such lesser degree, time, scope, extent and/or territory as will grant the Company the maximum restriction on Executive's activities permitted by applicable law in such circumstances. The Company's failure to exercise its rights to enforce the provisions of this Agreement shall not be affected by the existence or non-existence of any other similar agreement for anyone else employed by the Company or any of its affiliates or by the Company's failure to exercise any of its rights under any such agreement.

(d) Whistleblower Protection. Notwithstanding anything to the contrary contained herein, no provision of this Agreement shall be interpreted so as to impede Executive (or any other individual) from reporting possible violations of federal law or regulation to any governmental agency or entity, including but not limited to the Department of Justice, the Securities and Exchange Commission, the Congress, and any agency Inspector General, or making other disclosures under the whistleblower provisions of federal law or regulation. Executive does not need the prior authorization of the Company to make any such reports or disclosures and Executive shall not be not required to notify the Company that such reports or disclosures have been made.

(e) Trade Secrets. 18 U.S.C. § 1833(b) provides: "An individual shall not be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that-(A) is made-(i) in confidence to a Federal, State, or local government official, either directly or indirectly, or to an attorney; and (ii) solely for the purpose of reporting or investigating a suspected violation of law; or (B) is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal." Nothing in this Agreement is intended to conflict with 18 U.S.C. § 1833(b) or create liability for disclosures of trade secrets that are expressly allowed by 18 U.S.C. § 1833(b). Accordingly, the Parties have the right to disclose in confidence trade secrets to federal, state, and local government officials, or to an attorney, for the sole purpose of reporting or investigating a suspected violation of law. The Parties also have the right to disclose trade secrets in a document filed in a lawsuit or other proceeding, but only if the filing is made under seal and protected from public disclosure.

(f) Notices. In order to preserve the Company's rights under this Agreement, the Company is authorized to advise any potential or future employer, any third party with whom Executive may become employed or enter into any business or contractual relationship with, and any third party whom Executive may contact for any such purpose, of the existence of this Agreement and its terms, and the Company and its affiliates shall not be liable for doing so.

(g) Injunctive Relief and Additional Remedy. Executive acknowledges that the injury that would be suffered by the Company as a result of a breach of the provisions of this Agreement (including any provision of Sections 13, 14 and 15) would be irreparable and that an award of monetary damages to the Company for such a breach would be an inadequate remedy. Consequently, the Company will have the right, in addition to any other rights it may have, to obtain injunctive relief to restrain any breach or threatened breach or otherwise to specifically enforce any provision of this Agreement, and the Company will not be obligated to post bond or other security in seeking such relief. Without limiting the Company's rights under this Section 15 or any other remedies of the Company, in the event of a determination by a court of

competent jurisdiction, as to which no further appeal can be taken or as to which the time to appeal has expired, that Executive has willfully breached a material obligation under Section 13, 14 or 15, (i) the Company will have the right to cease making any payments otherwise due to Executive under this Agreement, and (ii) Executive will repay to the Company all amounts paid to Executive under this Agreement on and following the date that such breach first occurred (as determined by the court), including but not limited to the return of any stock and options (and stock purchased through the exercise of options) that first became vested following such date, and the proceeds of the sale of any such stock.

(h) Covenants of Sections 13, 14 and 15 are Essential and Independent Covenants The covenants by Executive in Sections 13, 14 and 15 are essential elements of this Agreement, and without Executive's agreement to comply with such covenants, the Company would not have entered into this Agreement or employed Executive. The Company and Executive have independently consulted their respective counsel and have been advised in all respects concerning the reasonableness and propriety of such covenants, with specific regard to the nature of the business conducted by the Company and its affiliates. Executive's covenants in Sections 13, 14 and 15 are independent covenants and the existence of any claim by Executive against the Company or any of its affiliates, under this Agreement or otherwise, will not excuse Executive's breach of any covenant in Section 13, 14 or 15. If Executive's employment hereunder is terminated, this Agreement will continue in full force and effect as is necessary or appropriate to enforce the covenants and agreements of Executive in Sections 13, 14 and 15. The Company's right to enforce the covenants in Sections 13, 14 and 15 shall not be adversely affected or limited by the Company's failure to have an agreement with another employee with provisions at least as restrictive as those contained in Section 13, 14 or 15, or by the Company's failure or inability to enforce (or agreement not to enforce) in full the provisions of any other or similar agreement containing one or more restrictions of the type specified in Sections 13, 14 and 15. For the avoidance of doubt, the terms of Sections 13, 14 and 15 shall survive the expiration of the Term.

16. Representations and Further Agreements.

(a) Executive represents, warrants and covenants to the Company that:

(i) Executive is knowledgeable and sophisticated as to business matters, including the subject matter of this Agreement, and that prior to assenting to the terms of this Agreement, or giving the representations and warranties herein, Executive has been given a reasonable time to review it and has consulted with counsel of Executive's choice; and

(ii) During Executive's employment with the Company or any of its affiliates and subsequent to the cessation thereof, Executive will reasonably cooperate with the Company, and furnish any and all complete and truthful information, testimony or affidavits in connection with any matter that arose during Executive's employment, that in any way relates to the business or operations of the Company or any of its affiliates, or of which Executive may have any knowledge or involvement; and will consult with and provide information to the Company and its representatives concerning such matters. Executive shall reasonably cooperate

with the Company in the protection and enforcement of any intellectual property rights that relate to services performed by Executive for the Company or its affiliates, whether under the terms of this Agreement or prior to the execution of this Agreement. This shall include without limitation executing, acknowledging, and delivering to the Company all documents or papers that may be necessary to enable the Company to publish or protect such intellectual property rights. Subsequent to the cessation of Executive's employment with the Company, the Parties will make their best efforts to have such cooperation performed at reasonable times and places and in a manner as not to unreasonably interfere with any other employment in which Executive may then be engaged. Nothing in this Agreement shall be construed or interpreted as requiring Executive to provide any testimony, sworn statement or declaration that is not complete and truthful. If the Company requires Executive to travel outside the metropolitan area in the United States where Executive then resides to provide any testimony or otherwise provide any such assistance, then the Company will reimburse Executive for any reasonable, ordinary and necessary travel and lodging expenses incurred by Executive to do so; provided that Executive submits all documentation required under the Company's standard travel expense reimbursement policies and as otherwise may be required to satisfy any requirements under applicable tax laws for the Company to deduct those expenses. Nothing in this Agreement shall be construed or interpreted as requiring Executive to provide any testimony or affidavit that is not complete and truthful.

(b) The Company represents and warrants that (i) it is fully authorized by action of the Board (and of any other Person or body whose action is required) to enter into this Agreement and to perform its obligations under it, (ii) the execution, delivery and performance of this Agreement by it does not violate any applicable law, regulation, order, judgment or decree or any agreement, arrangement, plan or corporate governance document to which it is a party or by which it is bound, and (iii) upon the execution and delivery of this Agreement by the Parties, this Agreement shall be a valid and binding obligation of the Company, enforceable against it in accordance with its terms, except to the extent that enforceability may be limited by applicable bankruptcy, insolvency or similar laws affecting the enforcement of creditors' rights generally.

17. Mutual Non-Disparagement. Neither the Company nor Executive shall make any oral or written statement about the other Party, or any affiliate, director or officer of such Party, which is intended or reasonably likely to disparage or otherwise degrade the reputation of the other Party, or any affiliate, director or officer of such Party, in the business or legal community, or in the telecommunications industry.

18. Foreign Corrupt Practices Act. Executive agrees to comply in all material respects with the applicable provisions of the U.S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"), which provides generally that: under no circumstances will foreign officials, representatives, political parties or holders of public offices be offered, promised or paid any money, remuneration, things of value, or provided any other benefit, direct or indirect, in connection with obtaining or maintaining contracts or orders hereunder. When any representative, employee, agent, or other individual or organization associated with Executive is required to perform any obligation related to or in connection with this Agreement, the substance of this section shall be imposed upon such person and included in any agreement between

Executive and any such person. A material violation by Executive of the provisions of the FCPA shall constitute a material breach of this Agreement and shall entitle the Company to terminate Executive's employment for Cause in accordance with Section 10(a)(iii).

19. Purchases and Sales of the Company's Securities Executive has read and agrees to comply in all respects with the Company's Securities Trading Policy (the "Trading Policy"), as the Trading Policy may be amended from time to time. Specifically, and without limitation, Executive agrees that Executive shall not purchase or sell stock in the Company at any time (a) that Executive possesses material non-public information about the Company or any of its businesses; and (b) outside of designated "trading windows" as may be determined by the Company from time to time, as set forth in the Trading Policy.

20. Withholding. Anything to the contrary notwithstanding, all payments required to be made by the Company hereunder to Executive or Executive's estate or beneficiary shall be subject to the withholding of such amounts, if any, relating to tax and other payroll deductions as the Company may reasonably determine it should withhold pursuant to applicable law or regulation, and other withholding amounts authorized by Executive.

21. Notices. Any written notice required by this Agreement will be deemed provided and delivered to the intended recipient when (a) delivered in person by hand; (b) on the date of transmission, if delivered by confirmed email; (c) three (3) calendar days after being sent via U.S. certified mail, return receipt requested; or (d) the calendar day after being sent via overnight courier, in each case when such notice is properly addressed to the following address and with all postage and similar fees having been paid in advance:

If to the Company:	Charter Communications, Inc. 400 Washington Blvd. Stamford, Connecticut 06902 Attention: General Counsel
	Email: Jamal.Haughton@charter.com

If to Executive, to the home address and email address of Executive most recently on file in the records of the Company.

Either Party may change the address to which notices, requests, demands and other communications to such Party shall be delivered personally or mailed by giving written notice to the other Party in the manner described above.

22. Binding Effect. This Agreement shall be for the benefit of and binding upon the Parties hereto and their respective heirs, personal representatives, legal representatives, successors and, where applicable, assigns.

23. Entire Agreement. This Agreement contains the entire agreement among the Parties with respect to its specific subject matter and supersedes any prior oral and written communications, agreements and understandings among the Parties concerning the specific subject matter hereof, including, without limitation, the Prior Employment Agreement. This Agreement may not be modified, amended, altered, waived or rescinded in any manner, except by written instrument signed by both of the Parties hereto that expressly refers to the provision of this Agreement that is being modified, amended, altered, waived or rescinded; provided, however, that the waiver by either Party of a breach or compliance with any provision of this Agreement shall not operate nor be construed as a waiver of any subsequent breach or compliance.

24. Severability. In case any one or more of the provisions of this Agreement shall be held by any court of competent jurisdiction or any arbitrator selected in accordance with the terms hereof to be illegal, invalid or unenforceable in any respect, such provision shall have no force and effect, but such holding shall not affect the legality, validity or enforceability of any other provision of this Agreement; provided that the provisions held illegal, invalid or unenforceable do not reflect or manifest a fundamental benefit bargained for by a Party hereto.

25. Assignment. Without limitation of Executive's right to terminate for Good Reason under Section 10(a)(iv), this Agreement can be assigned by the Company only to a company that controls, is controlled by, or is under common control with the Company and which assumes all of the Company's obligations hereunder. The duties and covenants of Executive under this Agreement, being personal, may not be assigned or delegated except that Executive may assign payments due hereunder to a trust established for the benefit of Executive's family or to Executive's estate or to any partnership or trust entered into by Executive and/or Executive's immediate family members (meaning Executive's spouse and lineal descendants). This Agreement shall be binding in all respects on permissible assignees.

26. Choice of Law/Jurisdiction. This Agreement is deemed to be accepted and entered into in Delaware. Executive and the Company intend and hereby acknowledge that jurisdiction over disputes with regard to this Agreement, and over all aspects of the relationship between the Parties, shall be governed by the laws of the State of Delaware without giving effect to its rules governing conflicts of laws. With respect to orders in aid or enforcement of arbitration awards and injunctive relief, venue and jurisdiction are proper in any county in Delaware, and (if federal jurisdiction exists) any United States District Court in Delaware, and the Parties waive all objections to jurisdiction and venue in any such forum and any defense that such forum is not the most convenient forum.

27. Arbitration. Any claim or dispute between the Parties arising out of or relating to this Agreement, any other agreement between the Parties, Executive's employment with the Company, or any termination thereof (collectively, "Covered Claims") shall (except to the extent otherwise provided in Section 15(g) with respect to certain requests for injunctive relief) be resolved by binding confidential arbitration, to be held in Wilmington, Delaware, before a panel of three arbitrators in accordance with the National Rules for Resolution of Employment Disputes of the American Arbitration Association and this Section 27. Judgment upon the award

rendered by the arbitrators may be entered in any court having jurisdiction thereof. Pending the resolution of any Covered Claim, Executive (and Executive's beneficiaries) shall continue to receive all payments and benefits due under this Agreement or otherwise, except to the extent that the arbitrators otherwise provide. The Company shall reimburse Executive for all costs and expenses (including, without limitation, legal, tax and accounting fees) incurred by Executive in any arbitration under this Section 27, to the extent Executive substantially prevails in any such arbitration.

28. Section Headings. The section headings contained in this Agreement are for reference purposes only and shall not affect in any manner the meaning or interpretation of this Agreement.

29. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which taken together shall constitute one and the same instrument. This Agreement may also be executed by delivery of facsimile or ".pdf" signatures, which shall be effective for all purposes.

30. Section 409A Compliance.

(a) This Agreement is intended to comply with Section 409A of the Code or an exemption thereto, and, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, payments may only be made under this Agreement upon an event and in a manner permitted by Section 409A of the Code. Any payments or benefits that are provided upon a termination of employment shall, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, not be provided unless such termination constitutes a "separation from service" within the meaning of Section 409A of the Code. Any payments that qualify for the "short term deferral" exception or another exception under Section 409A of the Code shall be paid under the applicable exception. Notwithstanding anything in this Agreement to the contrary, if Executive is considered a "specified employee" (as defined in Section 409A of the Code), any amounts paid or provided under this Agreement shall, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, be delayed for six (6) months after Executive's "separation from service" within the meaning of Section 409A of the Code, and the accumulated amounts shall be paid in a lump sum within ten (10) calendar days after the end of the six (6)-month period. If Executive dies during the six (6)-month postponement period prior to the payment of benefits, the amounts the payment of which is deferred on account of Section 409A of the Code shall be paid to the personal representative of Executive's estate within sixty (60) calendar days after the date of Executive's death.

(b) For purposes of Section 409A of the Code, the right to a series of installment payments under this Agreement shall be treated as a right to a series of separate payments. In no event may Executive, directly or indirectly, designate the calendar year of a payment. All reimbursements and in kind benefits provided under this Agreement shall be made or provided in accordance with the requirements of Section 409A of the Code, including, where applicable, the requirement that (i) any reimbursement is for expenses incurred during the period

of time specified in this Agreement, (ii) the amount of expenses eligible for reimbursement, or in kind benefits provided, during a calendar year may not affect the expenses eligible for reimbursement, or in kind benefits to be provided, in any other calendar year, (iii) the reimbursement of an eligible expense will be made no later than the last calendar day of the calendar year following the year in which the expense is incurred, and (iv) the right to reimbursement or in kind benefits is not subject to liquidation or exchange for another benefit.

[Signature Page Follows]

IN WITNESS WHEREOF, the Parties have executed this Agreement on the date and year first above written.

CHARTER COMMUNICATIONS, INC.

By:	<u>/s/ Paul Marchand</u>
Print Name:	<u>Paul Marchand</u>
Title:	<u>Executive Vice President, Chief Human</u>
	<u>Resources Officer</u>

EXECUTIVE

<u>/s/ Jessica Fischer</u>
Name: Jessica Fischer

SCHEDULE 1
COMPETITIVE BUSINESS ACTIVITIES

- A. The distribution of video programming to consumer or commercial customers or users on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), and by any distribution platform (including broadcast, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet), method (streaming, download, application or other) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive video programming distribution as of the date hereof: Alphabet Inc. (including Google Fiber, YouTube and YouTube TV); Amazon.com, Inc. (including Amazon Prime); Apple Inc. (including Apple TV+); Astound Broadband (including Astound Broadband powered by Grande); AT&T Inc. (including DIRECTV Stream); Cincinnati Bell Inc. d/b/a Altafiber (including Hawaiian Telecom); DIRECTV; DISH Network Corporation (including Sling TV); EchoStar Corporation (including Sling Media); Endeavor Streaming; Fandango at Home; Fox Corporation; Frontier Communications Parent, Inc.; Lumen Technologies, Inc.; Meta Platforms, Inc.; Microsoft Corporation (including Xbox); Netflix, Inc.; Paramount Global (including Paramount+ and Pluto TV); Philo; Public Broadcasting Service and its broadcast affiliates; Roku, Inc.; Sony Corporation of America (including Sony Interactive Entertainment and PlayStation); Starz; Showtime Anytime; The Walt Disney Company (including ABC, Disney+, ESPN and Hulu); T-Mobile US, Inc.; TiVo Platform Technologies LLC; Verizon Communications, Inc.; Warner Bros. Discovery (including Max); and WideOpenWest, Inc.
- B. The provision of Internet access or portal service (including related applications and services) to consumer or commercial customers or users, on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), and by any distribution platform (including dial-up, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite and wireless) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive high-speed Internet access and/or portal service as of the date hereof: Alphabet Inc. (including Google Fiber); Astound Broadband; AT&T Inc.; Cincinnati Bell Inc. d/b/a Altafiber (including Hawaiian Telecom); DIRECTV; DISH Network Corporation; EchoStar Corporation (including Sling Media); Frontier Communications Parent, Inc.; Lumen Technologies, Inc.; Microsoft Corporation (including MSN); T-Mobile US, Inc.; Verizon Communications, Inc.; Windstream Holdings, Inc.; and WideOpenWest, Inc.
- C. The provision of voice and/or data service or transport to consumer or commercial customers or users, on a retail or wholesale business, whether by analog or digital technology, by any distribution platform (including coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet) or protocol (IP or

other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive voice and/or data service or transport as of the date hereof: Allstream Inc.; Alphabet Inc. (including Google Fiber and Google Voice); Astound Broadband; AT&T Inc.; Cincinnati Bell Inc. d/b/a Altafiber (including Hawaiian Telecom); DIRECTV; DISH Network Corporation; EarthLink Holdings Corp.; EchoStar Corporation (including Sling Media); Frontier Communications Parent, Inc.; Fusion Cloud Services, LLC; Lumen Technologies, Inc.; Lumos Networks Corp.; magicJack; Microsoft Corporation (including Skype); Ooma, Inc.; T-Mobile US, Inc.; Verizon Communications, Inc.; Vonage Holdings Corp.; WideOpenWest, Inc.; Windstream Holdings, Inc.; and Zayo Group Holdings, Inc.

- D. The provision of wireless communications services to consumer or commercial customers or users, on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other) and by any technology or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successor and assigns, are among those engaged in the provision of competitive wireless service as of the date hereof: AT&T Inc.; Boingo Wireless, Inc.; DISH Network Corporation; T-Mobile US, Inc. (including Metro by T-Mobile); Verizon Communications, Inc.; and Windstream Holdings, Inc.
- E. The sale of other provision of advertising to commercial customers, directly or indirectly through representation groups, cooperatives or otherwise, on a retail or wholesale basis, for distribution by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), by any distribution platform (including broadcast, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet), method (streaming, download, application or other) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in such competitive activities as of the date hereof: Alphabet Inc. (including YouTube); Apple, Inc.; Astound Broadband; AT&T Inc.; DIRECTV; DISH Network Corporation; EchoStar Corporation (including Sling Media); Meta Platforms, Inc.; Microsoft Corporation (including MSN); Verizon Communications, Inc.; Viamedia, Inc.; and WideOpenWest, Inc.

[End of Schedule 1]

EXHIBIT A

RELEASE

This Release of Claims (this "Release") is entered into as of the "Date of Termination" (as defined in that certain Employment Agreement, dated as of January 29, 2025, to which JESSICA FISCHER ("Executive") and CHARTER COMMUNICATIONS, INC., a Delaware corporation (the "Company"), are parties, as such agreement is from time to time amended in accordance with its terms (the "Employment Agreement").

1. Release of Claims by Executive.

(a) Pursuant to Section 11(g) of the Employment Agreement, Executive, with the intention of binding Executive and Executive's heirs, executors, administrators and assigns (collectively, and together with Executive, the "Executive Releasors"), hereby releases, remises, acquits and forever discharges the Company and each of its subsidiaries and affiliates (the "Company Affiliated Group"), and their past and present directors, employees, agents, attorneys, accountants, representatives, plan fiduciaries, and the successors, predecessors and assigns of each of the foregoing (collectively, and together with the members of the Company Affiliated Group, the "Company Released Parties"), of and from any and all claims, actions, causes of action, complaints, charges, demands, rights, damages, debts, sums of money, accounts, financial obligations, suits, expenses, attorneys' fees and liabilities of whatever kind or nature in law, equity or otherwise, whether accrued, absolute, contingent, unliquidated or otherwise and whether now known or unknown, suspected or unsuspected, that arise out of, or relate in any way to, events occurring on or before the date hereof relating to Executive's employment or the termination of such employment (collectively, "Released Claims") and that Executive, individually or as a member of a class, now has, owns or holds, or has at any time heretofore had, owned or held, against any Company Released Party in any capacity, including any and all Released Claims (i) arising out of or in any way connected with Executive's service to any member of the Company Affiliated Group (or the predecessors thereof) in any capacity (including as an employee, officer or director), or the termination of such service in any such capacity, (ii) for severance or vacation benefits, unpaid wages, salary or incentive payments, (iii) for breach of contract, wrongful discharge, impairment of economic opportunity, defamation, intentional infliction of emotional harm or other tort, (iv) for any violation of applicable federal, state and local labor and employment laws (including all laws concerning unlawful and unfair labor and employment practices) and (v) for employment discrimination under any applicable federal, state or local statute, provision, order or regulation, and including, without limitation, any claim under Title VII of the Civil Rights Act of 1964 ("Title VII"), the Age Discrimination in Employment Act ("ADEA") and any similar or analogous state statute, excepting only that no claim in respect of any of the following rights shall constitute a Released Claim:

- (1) any right arising under, or preserved by, this Release or the Employment Agreement;

(2) for avoidance of doubt, any right to indemnification under (i) applicable corporate law, (ii) the by-laws or certificate of incorporation of any Company Released Party, (iii) any other agreement between Executive and a Company Released Party or (iv) as an insured under any director's and officer's liability insurance policy now or previously in force; or

(3) for avoidance of doubt, any claim for benefits under any health, disability, retirement, life insurance or similar employee benefit plan of the Company Affiliated Group.

(b) No Executive Releasor shall file or cause to be filed any action, suit, claim, charge or proceeding with any governmental agency, court or tribunal relating to any Released Claim within the scope of this Section 1 (each, individually, a "Proceeding"), and no Executive Releasor shall participate voluntarily in any Proceeding; provided, however, and subject to the immediately following sentence, nothing set forth herein is intended to or shall interfere with Executive's right to participate in a Proceeding with any appropriate federal, state, or local government agency enforcing discrimination laws, nor shall this Agreement prohibit Executive from cooperating with any such agency in its investigation. Executive waives any right Executive may have to benefit in any manner from any relief (whether monetary or otherwise) arising out of any Proceeding.

(c) In the event any Proceeding within the scope of this Section 1 is brought by any government agency, putative class representative or other third Party to vindicate any alleged rights of Executive, (i) Executive shall, except to the extent required or compelled by law, legal process or subpoena, refrain from participating, testifying or producing documents therein, and (ii) all damages, inclusive of attorneys' fees, if any, required to be paid to Executive by the Company as a consequence of such Proceeding shall be repaid to the Company by Executive within ten (10) calendar days of Executive's receipt thereof.

(d) The amounts and other benefits set forth in Sections 11(b)(A)-(C) of the Employment Agreement, to which Executive would not otherwise be entitled, are being paid to Executive in return for Executive's execution and non-revocation of this Release and Executive's agreements and covenants contained in the Employment Agreement. Executive acknowledges and agrees that the release of claims set forth in this Section 1 is not to be construed in any way as an admission of any liability whatsoever by any Company Released Party, any such liability being expressly denied.

(e) The release of claims set forth in this Section 1 applies to any relief in respect of any Released Claim of any kind, no matter how called, including wages, back pay, front pay, compensatory damages, liquidated damages, punitive damages, damages for pain or suffering, costs, and attorney's fees and expenses. Executive specifically acknowledges that Executive's acceptance of the terms of the release of claims set forth in this Section 1 is, among other things, a specific waiver of Executive's rights, claims and causes of action under Title VII, ADEA and any state or local law or regulation in respect of discrimination of any kind; provided, however, that nothing herein shall be deemed, nor does anything contained herein purport, to be a waiver of any right or claim or cause of action which by law Executive is not permitted to waive.

2. Voluntary Execution of Release.

BY EXECUTIVE'S SIGNATURE BELOW, EXECUTIVE ACKNOWLEDGES THAT:

(a) EXECUTIVE HAS RECEIVED A COPY OF THIS RELEASE AND WAS OFFERED A PERIOD OF TWENTY-ONE (21) DAYS TO REVIEW AND CONSIDER IT;

(b) IF EXECUTIVE SIGNS THIS RELEASE PRIOR TO THE EXPIRATION OF TWENTY-ONE (21) CALENDAR DAYS, EXECUTIVE KNOWINGLY AND VOLUNTARILY WAIVES AND GIVES UP THIS RIGHT OF REVIEW;

(c) EXECUTIVE HAS THE RIGHT TO REVOKE THIS RELEASE FOR A PERIOD OF SEVEN (7) CALENDAR DAYS AFTER EXECUTIVE SIGNS IT BY MAILING OR DELIVERING A WRITTEN NOTICE OF REVOCATION TO THE COMPANY NO LATER THAN THE CLOSE OF BUSINESS ON THE SEVENTH CALENDAR DAY AFTER THE DAY ON WHICH EXECUTIVE SIGNED THIS RELEASE;

(d) THIS RELEASE SHALL NOT BECOME EFFECTIVE OR ENFORCEABLE UNTIL THE FOREGOING SEVEN DAY REVOCATION PERIOD HAS EXPIRED WITHOUT THE RELEASE HAVING BEEN REVOKED;

(e) THIS RELEASE WILL BE FINAL AND BINDING AFTER THE EXPIRATION OF THE FOREGOING REVOCATION PERIOD REFERRED TO IN SECTION 2(c), AND FOLLOWING SUCH REVOCATION PERIOD EXECUTIVE AGREES NOT TO CHALLENGE ITS ENFORCEABILITY;

(f) EXECUTIVE IS AWARE OF EXECUTIVE'S RIGHT TO CONSULT AN ATTORNEY, HAS BEEN ADVISED IN WRITING TO CONSULT WITH AN ATTORNEY, AND HAS HAD THE OPPORTUNITY TO CONSULT WITH AN ATTORNEY, IF DESIRED, PRIOR TO SIGNING THIS RELEASE;

(g) NO PROMISE OR INDUCEMENT FOR THIS RELEASE HAS BEEN MADE EXCEPT AS SET FORTH IN THE EMPLOYMENT AGREEMENT AND THIS RELEASE; AND

(h) EXECUTIVE HAS CAREFULLY READ THIS RELEASE, ACKNOWLEDGES THAT EXECUTIVE HAS NOT RELIED ON ANY REPRESENTATION OR STATEMENT, WRITTEN OR ORAL, NOT SET FORTH IN THIS DOCUMENT OR THE EMPLOYMENT AGREEMENT, AND WARRANTS AND REPRESENTS THAT EXECUTIVE IS SIGNING THIS RELEASE KNOWINGLY AND VOLUNTARILY.

3. Miscellaneous.

The provisions of the Employment Agreement relating to representations, successors, notices, amendments/waivers, headings, severability, choice of law, references, arbitration and counterparts/faxed signatures, shall apply to this Release as if set fully forth in full herein, with references in such Sections to “this Agreement” being deemed, as appropriate, to be references to this Release. For avoidance of doubt, this Section 3 has been included in this Release solely for the purpose of avoiding the need to repeat herein the full text of the referenced provisions of the Employment Agreement.

[Signature Page Follows]

IN WITNESS WHEREOF, Executive has acknowledged, executed and delivered this Release on the date indicated below.

Name: Jessica Fischer

Date: _____

EMPLOYMENT AGREEMENT

THIS EMPLOYMENT AGREEMENT (this "Agreement"), by and between Charter Communications, Inc., a Delaware corporation (the "Company"), and Jamal Haughton ("Executive"), is dated as of October 6, 2023.

RECITALS:

WHEREAS, it is the desire of the Company to assure itself of the services of Executive by engaging Executive as its Executive Vice President, General Counsel & Corporate Secretary, and Executive desires to serve the Company on the terms herein provided; and

WHEREAS, Executive's agreement to the terms and conditions of Sections 13, 14 and 15 are a material and essential condition of Executive's employment with the Company under the terms of this Agreement.

NOW, THEREFORE, in consideration of the foregoing and of the respective covenants and agreements set forth below, Executive and the Company (each a "Party" and collectively, the "Parties") agree as follows:

1. Certain Definitions.

- (a) "Accrued Obligations" shall have the meaning set forth in Section 11(b).
- (b) "Agreement" shall have the meaning set forth in the preamble hereto.
- (c) "Annual Base Salary" shall have the meaning set forth in Section 5.
- (d) "Board" shall mean the Board of Directors of the Company.
- (e) "Bonus" shall have the meaning set forth in Section 6(a).
- (f) "Bonus Year" shall have the meaning set forth in Section 6(a).
- (g) The Company shall have "Cause" to terminate Executive's employment hereunder upon:

(i) Executive's willful breach of a material obligation (which, if curable, is not cured within ten (10) business days after the Company provides written notice of such breach) or representation under this Agreement; Executive's willful breach of any fiduciary duty to the Company or any entity controlling, controlled by or under common control with the Company (each such entity, an "affiliate"), which, if curable, is not cured within ten (10) business days after the Company provides written notice of such breach; or any act of fraud or willful and material misrepresentation or concealment upon, to or from the Company, any of its affiliates, or the Board;

(ii) Executive's willful failure to comply in any material respect with (A) the Company's Code of Conduct in effect from time to time and applicable to officers and/or employees generally; or (B) any written Company policy, if such policy is material to the effective performance by Executive of Executive's duties under this Agreement, and, if such failure is curable, if Executive has been given a reasonable opportunity to cure this failure to comply within a period of time which is reasonable under the circumstances but not more than the thirty (30)-day period after written notice of such failure is provided to Executive; provided that if Executive cures this failure and then fails again to comply with the same provision of the Code of Conduct or the same written Company policy, no further opportunity to cure that failure shall be required;

(iii) Executive's misappropriation (or attempted misappropriation) of a material amount of the funds or property of the Company or any of its affiliates;

(iv) Executive's conviction of, the entering of a guilty plea or plea of nolo contendere or no contest (or the equivalent), with respect to (A) either a felony or a crime that materially adversely affects, or could reasonably be expected to materially adversely affect, the Company, any of its affiliates, or its business reputation; or (B) fraud, embezzlement, or any felony offense involving dishonesty or constituting a breach of trust or moral turpitude;

(v) Executive's admission of liability of, or finding of liability by a court of competent jurisdiction for, a knowing and deliberate violation of any "Securities Laws"; provided that any termination of Executive by the Company for Cause pursuant to this clause (v) based on the finding of liability by a court shall be treated instead for all purposes of this Agreement as a termination by the Company without Cause, with effect as of the date of such termination, if such finding is reversed on appeal in a decision from which an appeal may not be taken or as to which the time to appeal has expired. As used herein, the term "Securities Laws" means any federal or state law, rule or regulation governing generally the issuance or exchange of securities, including without limitation the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder, and the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder (the "Exchange Act");

(vi) Executive's illegal possession or use of any controlled substance or excessive use of alcohol, in each case at a work function, in connection with Executive's duties, or on Company premises; "excessive" meaning either repeated unprofessional use or any single event of consumption giving rise to significant intoxication or unprofessional behavior; or

(vii) Executive's willful or grossly negligent commission of any other act or willful failure to act in connection with Executive's duties as an executive of the Company which causes or should reasonably be expected (as of the time of such occurrence) to cause substantial economic injury to or substantial injury to the business reputation of the Company or any of its affiliates, including, without limitation, any material violation of the FCPA, as described herein below.

No termination of Executive's employment shall be effective as a termination for Cause for purposes of this Agreement or any other Company Arrangements unless Executive shall first have been given written notice by the Board of its intention to terminate Executive's

employment for Cause, such notice (the "Cause Notice") to state in detail the particular circumstances that constitute the grounds on which the proposed termination for Cause is based. If, within twenty (20) calendar days after such Cause Notice is given to Executive, the Board gives written notice to Executive confirming that, in the judgment of at least a majority of the members of the Board, Cause for terminating Executive's employment on the basis set forth in the original Cause Notice exists, Executive's employment hereunder shall thereupon be terminated for Cause, subject to de novo review, at Executive's election, through arbitration in accordance with Section 27. If Executive commits or is charged with committing any offense of the character or type specified in subparagraph 1(d)(iv), (v) or (vi) herein, then the Company at its option may suspend Executive with or without pay and such suspension shall not constitute Good Reason hereunder or for purposes of any other Company Arrangements. If Executive subsequently is convicted of, pleads guilty or nolo contendere (or equivalent plea) to, any such offense, Executive shall immediately repay the after-tax amount of any compensation paid in cash hereunder from the date of the suspension. Notwithstanding anything to the contrary in any stock option or equity incentive plan or award agreement, all vesting and all lapsing of restrictions on equity awards shall be tolled during the period of suspension and all unvested equity awards for which the restrictions have not lapsed shall terminate and not be exercisable by or issued to Executive if during or after such suspension Executive is convicted of, pleads guilty or nolo contendere (or equivalent plea) to, any offense specified in subparagraph 1(d)(iv) or (v). However, if Executive is found not guilty of all offenses relating to Executive's suspension, or the charges relating to all such offenses are otherwise dropped, Executive shall be entitled to immediate payment of any amounts not paid during the suspension and any awards as to which the vesting or lapsing of restrictions was tolled shall immediately vest and applicable restrictions shall immediately lapse.

(h) "Change in Control" shall mean the occurrence of any of the following events:

(i) an acquisition of any voting securities of the Company by any "Person" or "Group" (as those terms are used for purposes of Section 13(d) or 14(d) of the Exchange Act), immediately after which such Person has "Beneficial Ownership" (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of thirty-five percent (35%) or more of the combined voting power of the Company's then-outstanding voting securities; provided, however, that the acquisition of voting securities in a "Non-Control Transaction" (as hereinafter defined) shall not constitute a Change in Control;

(ii) the individuals who, as of the Effective Date, are members of the Board (the Incumbent Board), cease for any reason to constitute a majority of the Board; provided, however, that if the election, or nomination for election by the Company's common stockholders, of any new director (excluding any director whose nomination or election to the Board is the result of any actual or threatened proxy contest or settlement thereof) was approved by a vote of at least a majority of the Incumbent Board, such new director shall, for purposes of this Agreement, be considered as a member of the Incumbent Board;

(iii) the consummation of a merger, consolidation or reorganization with or into the Company or in which securities of the Company are issued (a "Merger"), unless such Merger is a Non-Control Transaction. A "Non-Control Transaction" shall mean a Merger

where: (1) the stockholders of the Company immediately before such Merger own, directly or indirectly, immediately following such Merger more than fifty percent (50%) of the combined voting power of the outstanding voting securities of the entity resulting from such Merger or its controlling parent entity (the "Surviving Entity"), (2) the individuals who were members of the Incumbent Board immediately prior to the execution of the agreement providing for such Merger constitute at least a majority of the members of the board of directors (or similar governing body) of the Surviving Entity, and (3) no Person other than (X) the Company, its affiliates or any of their respective employee benefit plans (or any trust forming a part thereof) that, immediately prior to such Merger, was maintained by the Company or any affiliate of the Company, or (Y) any Person who, immediately prior to such Merger, had Beneficial Ownership of thirty-five percent (35%) or more of the then-outstanding voting securities of the Company, has Beneficial Ownership of thirty-five percent (35%) or more of the combined voting power of the outstanding voting securities or common stock of the Surviving Entity;

(iv) the approval by the holders of the Company's then-outstanding voting securities of a complete liquidation or dissolution of the Company (other than where all or substantially all of assets of the Company are transferred to or remain with affiliates of the Company); or

(v) the sale or other disposition of all or substantially all of the assets of the Company and its direct and indirect subsidiaries on a consolidated basis, directly or indirectly, to any Person (other than a transfer to an affiliate of the Company) unless such sale or disposition constitutes a Non-Control Transaction (with the disposition of assets being regarded as a Merger for this purpose).

Notwithstanding the foregoing, a Change in Control shall not occur solely based on a filing of a Chapter 11 reorganization proceeding of the Company.

(i) "Code" shall mean the Internal Revenue Code of 1986, as amended from time to time, and the rules and regulations promulgated thereunder.

(j) "Committee" shall mean either the Compensation and Benefits Committee of the Board, or a subcommittee of such Committee duly appointed by the Board or the Committee, or any successor to the functions thereof.

(k) "Company" shall have the meaning set forth in the preamble hereto.

(l) "Company Arrangements" shall have the meaning set forth in Section 11(f).

(m) "Competitive Business" shall have the meaning set forth in Section 15(b)(i).

(n) "Confidential Information" shall have the meaning set forth in Section 13(b)(ii).

(o) “Corporate Office” shall mean the Company’s offices in or near the metropolitan area of Stamford, Connecticut.

(p) “Covered Claims” shall have the meaning set forth in Section 27.

(q) “Date of Termination” shall mean (i) if Executive’s employment is terminated by Executive’s death, the date of Executive’s death, or (ii) if Executive’s employment is terminated pursuant to Section 10(a)(ii)-(vi), the date of termination of employment as provided thereunder. After the Date of Termination, unless otherwise agreed by the Parties, Executive shall, to the extent necessary to avoid the imposition of penalty taxes under Section 409A of the Code, have no duties that are inconsistent with Executive having had a “separation from service” as of the Date of Termination for purposes of Section 409A of the Code.

(r) For purposes of this Agreement, Executive will be deemed to have a “Disability” if, due to illness, injury or a physical or medically recognized mental condition, (i) Executive is unable to perform Executive’s duties under this Agreement with reasonable accommodation for one hundred twenty (120) consecutive calendar days, or one hundred and eighty (180) calendar days during any twelve (12)-month period, as determined in accordance with this Section 1(r), or (ii) Executive is considered disabled for purposes of receiving/qualifying for long-term disability benefits under any group long-term disability insurance plan or policy offered by the Company in which Executive participates. The Disability of Executive will be determined by a medical doctor selected by written agreement of the Company and Executive upon the request of either Party by notice to the other, or (in the case of and with respect to any applicable long-term disability insurance policy or plan) will be determined according to the terms of the applicable long-term disability insurance policy or plan. If the Company and Executive cannot agree on the selection of a medical doctor, each of them will select a medical doctor and those two medical doctors will select a third medical doctor who will determine whether Executive has a Disability. The determination of the medical doctor selected under this Section 1(r) will be binding on both Parties. Executive must submit to a reasonable number of examinations by the medical doctor making the determination of Disability under this Section 1(r), and to other specialists designated by such medical doctor, and Executive hereby authorizes the disclosure and release to the Company of such determination and all supporting medical records. If Executive is not legally competent, Executive’s legal guardian or duly authorized attorney-in-fact will act in Executive’s stead under this Section 1(r) for the purposes of submitting Executive to the examinations, and providing the authorization of disclosure, required under this Section 1(r).

(s) “Determination” shall have the meaning set forth in Section 12(b).

(t) “Determining Party” shall have the meaning set forth in Section 12(b).

(u) “Developments” shall have the meaning set forth in Section 14.

(v) “Effective Date” shall mean November 6, 2023.

(w) “Excise Tax” shall have the meaning set forth in Section 12(a).

(x) “Executive” shall have the meaning set forth in the preamble hereto.

(y) “FCPA” shall have the meaning set forth in Section 18.

(z) “Good Reason” shall mean any of the events described herein that occur without Executive's prior written consent: (i) any reduction in Executive's Annual Base Salary or Target Bonus; (ii) any failure to pay or provide Executive's compensation hereunder when due; (iii) any material breach by the Company of a material term of this Agreement; (iv) a material adverse change of Executive's title, authorities, duties or responsibilities, including without limitation a transfer or reassignment to another executive of material responsibilities that have been assigned to Executive and generally are part of the responsibilities and functions assigned to an Executive Vice President, General Counsel & Corporate Secretary of a public corporation, or the appointment of another individual to the same or similar titles or position; provided that this clause (iv) shall not apply following the delivery to Executive by the Company of a Non-renewal Notice at any time prior to a Change in Control and within one hundred ninety (190) days prior to the end of the term of this Agreement; (v) relocation of Executive's primary workplace to a location that is more than fifty (50) miles from the Corporate Office; (vi) any change in reporting structure such that Executive no longer reports directly to the Company's Chief Executive Officer (or, if the Company becomes a subsidiary of another entity, the Chief Executive Officer of the ultimate parent entity); or (vii) the failure of a successor to the business of the Company to assume the Company's obligations under this Agreement in the event of a Change in Control during the Term, in each case of clauses (i) through (vii) only if Executive objects to the Company in writing within ninety (90) calendar days after first becoming aware of such event and the Company fails to retract and/or rectify the claimed Good Reason event within thirty (30) calendar days following receipt of such notice.

(aa) “Initial Term” shall have the meaning set forth in Section 2.

(bb) “IRS” shall mean the Internal Revenue Service.

(cc) “Non-renewal Notice” shall have the meaning set forth in Section 2.

(dd) “Notice of Termination” shall have the meaning set forth in Section 10(b).

(ee) “Notice Period” shall have the meaning set forth in Section 10(b).

(ff) “Party” shall have the meaning set forth in the recitals.

(gg) “Person” shall have the meaning set forth in Sections 13(d) and 14(d)(2) of the Exchange Act.

(hh) “Plan” shall mean the Company's 2019 Stock Incentive Plan, as amended by the Company from time to time, and any successor thereto.

(ii) “Pro-Rata Bonus” shall mean a pro-rata portion of the Bonus granted to Executive for the year in which the Date of Termination occurs equal to a fraction, the numerator of which is the number of calendar days during such year through (and including) the Date of

Termination and the denominator of which is 365, with such pro-rata portion earned in an amount based on the degree to which the applicable performance financial and operational goals are ultimately achieved, as determined by the Committee on a basis applied uniformly to Executive as to other senior executives of the Company.

- (jj) "Proprietary Items" shall have the meaning set forth in Section 13(b)(v).
- (kk) "Release" shall have the meaning set forth in Section 11(g).
- (ll) "Repayment Amount" shall have the meaning set forth in Section 12(c).
- (mm) "Restricted Period" shall have the meaning set forth in Section 15(b).
- (nn) "Safe Harbor Amount" shall have the meaning set forth in Section 12(a).
- (oo) "Target Bonus" shall have the meaning set forth in Section 6(a).
- (pp) "Term" shall have the meaning set forth in Section 2.
- (qq) "Total Payments" shall have the meaning set forth in Section 12(a).
- (rr) "Trading Policy" shall have the meaning set forth in Section 19.

2. Employment Term. The Company hereby agrees to employ Executive, either directly or through an affiliate of the Company, and Executive hereby accepts such employment, under the terms and conditions hereof, for the period (the "Term") beginning on the Effective Date and terminating upon the earlier of (i) the third (3) anniversary of the Effective Date (the "Initial Term") or (ii) the Date of Termination as defined in Section 1(q). The Company may, in its sole discretion, extend the term of this Agreement for additional one (1)-year periods. If the Company fails to provide Executive with at least one hundred eighty (180) days' notice prior to the end of the Initial Term or any extension thereof of the Company's intent to not renew this Agreement (the "Non-renewal Notice"), the Initial Term or any previous extension thereof shall be extended one day for each day past the one hundred eightieth (180th) day prior to the end of the Initial Term or any extension thereof on which a Non-renewal Notice is not provided; provided that, if the Company fails to provide any Non-renewal Notice and does not extend the term of this Agreement as of the last day of the Initial Term or any extension thereof, the Non-renewal Notice shall be deemed to have been given to Executive on the last day of the term of this Agreement.

3. Position and Duties.

(a) During the Term, Executive shall serve as Executive Vice President, General Counsel & Corporate Secretary of the Company; shall have the authorities, duties and responsibilities customarily exercised by an individual serving in such position at an entity of the size and nature of the Company; shall be assigned no duties or responsibilities that are materially inconsistent with, or that materially impair Executive's ability to discharge, the foregoing duties and responsibilities; shall have such additional duties and responsibilities (including service with

affiliates of the Company) reasonably consistent with the foregoing, as may from time to time reasonably be assigned to Executive.

(b) During the Term, Executive shall devote substantially all of Executive's business time and efforts to the business and affairs of the Company and its affiliates. However, nothing in this Agreement shall preclude Executive from: (i) serving on the boards of a reasonable number of business entities, trade associations, and charitable organizations; (ii) engaging in charitable activities and community affairs; (iii) accepting and fulfilling a reasonable number of speaking engagements; and (iv) managing Executive's personal investments and affairs; provided that such activities do not, either individually or in the aggregate, interfere with the proper performance of Executive's duties and responsibilities hereunder; create a conflict of interest; or violate any provision of this Agreement; and provided further that service on the board of any business entity must be approved in advance by the Board.

4. Place of Performance. During the Term, Executive's primary office and principal workplace shall be the Corporate Office, except for necessary travel on the Company's business. The Parties acknowledge and Executive agrees that Executive is expected to commute to the Corporate Office from Executive's principal or secondary residence whether inside or outside of the metropolitan area or areas in which the Corporate Office is located.

5. Annual Base Salary. During the Term and beginning on the Effective Date, Executive shall receive a base salary at a rate not less than \$750,000 per annum (the "Annual Base Salary"), paid in accordance with the Company's general payroll practices for executives, but no less frequently than monthly. The Annual Base Salary shall compensate Executive for any employment by, position in or directorship of a Company affiliate that Executive holds. No less frequently than annually during the Term, the Committee, on advice of the Company's Chief Executive Officer, shall review the rate of Annual Base Salary payable to Executive, and may, in its discretion, increase the rate of Annual Base Salary payable hereunder; provided, however, that any increased rate shall thereafter be the rate of Annual Base Salary hereunder.

6. Incentives.

(a) Bonus. Except as otherwise provided for herein, from and following January 1, 2024, for each fiscal year or other period consistent with the Company's then-applicable normal employment practices during which Executive is employed hereunder on the last day (the "Bonus Year"), Executive shall be eligible to receive a bonus with a target amount not less than 150% of Executive's Annual Base Salary (the "Target Bonus"), with the actual bonus payout depending on the achievement of levels of performance for that year (the "Bonus") pursuant to, and as set forth in, the terms of the Company's Executive Bonus Plan as it may be amended from time to time, plus such other bonus payments, if any, as shall be determined by the Committee in its sole discretion, with such bonuses being paid on or before March 15 of the calendar year next following the Bonus Year. For the avoidance of doubt, Executive shall not be eligible for a Bonus in respect of fiscal year 2023.

(b) Long-Term Incentives. Executive shall be eligible for annual long-term awards on terms and conditions substantially consistent with those generally applicable to similarly situated executives of the Company.

7. Benefits. During the Term, Executive shall be entitled to receive such benefits and to participate in such employee group benefit plans, including life, health and disability insurance policies, and financial planning services, and other perquisites and plans as are generally provided by the Company to its other senior executives in accordance with the plans, practices and programs of the Company, as amended and in effect from time to time.

8. Expenses. The Company shall promptly reimburse Executive for all reasonable and necessary expenses incurred by Executive in connection with the performance of Executive's duties as an employee of the Company. Such reimbursement is subject to the submission to the Company by Executive of appropriate documentation and/or vouchers in accordance with the customary procedures of the Company for expense reimbursement, as such procedures may be revised by the Company from time to time hereafter.

9. Vacations. During the Term, Executive shall be entitled to paid vacation in accordance with the Company's vacation policy as in effect from time to time, provided that, in no event shall Executive be entitled to less than four (4) weeks of paid vacation per calendar year. Executive shall also be entitled to paid holidays and personal days in accordance with the Company's practice with respect to same as in effect from time to time.

10. Termination.

(a) Executive's employment hereunder may be terminated by the Company, on the one hand, or Executive, on the other hand, as applicable, without any breach of this Agreement, under the following circumstances:

(i) Death. Executive's employment hereunder shall automatically terminate upon Executive's death.

(ii) Disability. If Executive has incurred a Disability, the Company may give Executive written notice of its intention to terminate Executive's employment. In such event, Executive's employment with the Company shall terminate effective on the fourteenth (14th) calendar day after delivery of such notice to Executive; provided that, within the fourteen (14) calendar days after such delivery, Executive shall not have returned to full time performance of Executive's duties. Executive may provide notice to the Company of Executive's resignation on account of a Disability at any time.

(iii) Cause. The Company may terminate Executive's employment hereunder for Cause effective immediately upon delivery of notice to Executive, after complying with any procedural requirements set forth in Section 1(g).

(iv) Good Reason. Executive may terminate Executive's employment herein with Good Reason upon satisfaction of any advance notice and other procedural requirements set forth in Section 1(z).

(v) Without Cause. The Company may terminate Executive's employment hereunder without Cause upon at least thirty (30) calendar days' advance written notice to Executive.

(vi) Resignation Without Good Reason. Executive may resign Executive's employment without Good Reason upon at least thirty (30) calendar days' advance written notice to the Company.

(b) Notice of Termination. Any termination of Executive's employment by the Company or by Executive under this Section 10 (other than pursuant to Section 10(a)(i)) shall be communicated by a written notice (the "Notice of Termination") to the other Party hereto, indicating the specific termination provision in this Agreement relied upon, setting forth in reasonable detail any facts and circumstances claimed to provide a basis for termination of Executive's employment under the provision so indicated, and specifying a Date of Termination, which notice shall be delivered within the applicable time periods set forth in subsections 10(a)(ii)-(vi) (the "Notice Period"); provided that the Company may earlier terminate Executive's employment during such Notice Period and pay to Executive all Annual Base Salary, benefits and other rights due to Executive under this Agreement during such Notice Period (as if Executive continued employment) instead of employing Executive during such Notice Period.

(c) Resignation from Representational Capacities. Executive hereby acknowledges and agrees that upon Executive's termination of employment with the Company for whatever reason, Executive shall be deemed to have, and shall have in fact, effectively resigned from all executive, director, offices, or other positions with the Company or its affiliates at the time of such termination of employment, and shall return all property owned by the Company or its affiliates and in Executive's possession, including all hardware, files and documents, at that time. Nothing in this Agreement or elsewhere shall prevent Executive from retaining and utilizing copies of benefits plans and programs in which Executive retains an interest or other documents relating to Executive's personal entitlements and obligations, Executive's desk calendars, Executive's rolodex, and the like, or such other records and documents as may reasonably be approved by the Company.

(d) Termination in Connection with Change in Control. If (i) Executive's employment is terminated by the Company without Cause upon, within thirty (30) calendar days before, or within thirteen (13) months after, a Change in Control, or prior to a Change in Control at the request of a prospective purchaser whose proposed purchase would constitute a Change in Control upon its completion, such termination shall be deemed to have occurred immediately before such Change in Control for purposes of Section 11(b) of this Agreement and the Plan, or (ii) Executive's employment terminates for any reason at the end of the Term following the delivery or deemed delivery to Executive of a Non-renewal Notice upon, within thirty (30) calendar days before, or within thirteen (13) months after, a Change in Control, or prior to a Change in Control at the request of such a prospective purchaser, such termination shall be deemed to be by the Company without Cause and shall be deemed to have occurred immediately before such Change in Control for purposes of Section 11(b) of this Agreement and the Plan.

11. Termination Pay.

(a) Effective upon the termination of Executive's employment, the Company will be obligated to pay Executive (or, in the event of Executive's death, Executive's designated beneficiary) only such compensation as is provided in this Section 11, except to the extent otherwise provided for in any Company stock incentive, stock option or cash award plan (including, among others, the Plan and the award agreements applicable thereunder). For purposes of this Section 11, Executive's designated beneficiary will be such individual beneficiary or trust, located at such address, as Executive may designate by notice to the Company from time to time or, if Executive fails to give notice to the Company of such a beneficiary, Executive's estate. Notwithstanding the preceding sentence, the Company will have no duty, in any circumstances, to attempt to open an estate on behalf of Executive, to determine whether any beneficiary designated by Executive is alive or to ascertain the address of any such beneficiary, to determine the existence of any trust, to determine whether any person purporting to act as Executive's personal representative (or the trustee of a trust established by Executive) is duly authorized to act in that capacity, or to locate or attempt to locate any beneficiary, personal representative, or trustee.

(b) Termination by Executive with Good Reason or by Company without Cause If prior to expiration of the Term, Executive terminates Executive's employment with Good Reason, or if the Company terminates Executive's employment other than for Cause and other than for death or Disability, Executive will be entitled to receive: (i) all Annual Base Salary earned and duly payable for periods ending on or prior to the Date of Termination but unpaid as of the Date of Termination and all accrued but unused vacation days at Executive's per-business-day rate of Annual Base Salary in effect as of the Date of Termination, which amounts shall be paid in cash in a lump sum no later than ten (10) business days following the Date of Termination; (ii) all reasonable expenses incurred by Executive through the Date of Termination that are reimbursable in accordance with Section 8, which amount shall be paid in cash within thirty (30) calendar days after the submission by Executive of receipts; and (iii) all Bonuses earned and duly payable for periods ending on or prior to the Date of Termination but unpaid as of the Date of Termination, which amounts shall be paid in cash in a lump sum no later than sixty (60) calendar days following the Date of Termination (such amounts in clauses (i), (ii) and (iii) together, the "Accrued Obligations"). If Executive signs and delivers to the Company and does not (within the applicable revocation period) revoke the Release (as defined in Section 11(g)) within sixty (60) calendar days following the Date of Termination, Executive shall also be entitled to receive the following payments and benefits in consideration for Executive abiding by the obligations set forth in Sections 13, 14 and 15:

- (A) an amount equal to 2.0 times the sum of Executive's (x) Annual Base Salary and (y) Target Bonus for the calendar year in which the Date of Termination occurs, which amount shall (subject to Section 30(a)) be paid in substantially equal installments in accordance with the Company's normal payroll practices in effect from time to time commencing with the first payroll date more than sixty (60) calendar days following the Date of Termination and ending twenty-four (24) months and sixty (60) days following the Date of Termination; provided that, if a Change in Control occurs during the twenty-four (24) month period after the Date of Termination (or is deemed pursuant to Section 10(d) to have occurred

immediately after such Date of Termination) and such Change in Control qualifies either as a “change in the ownership or effective control” of the Company or a “change in the ownership of a substantial portion of the assets” of the Company within the meaning of Section 409A of the Code, any amounts remaining payable to Executive hereunder shall be paid in a single lump sum immediately upon such Change in Control;

- (B) a Pro-Rata Bonus payable at the time bonuses granted for the year in which the Date of Termination occurs are paid to other senior executives of the Company;
- (C) a lump sum payment (in an amount net of any taxes deducted and other required withholdings) equal to twenty-four (24) times the monthly cost (as of the Date of Termination) for Executive to receive continued coverage under COBRA for health, dental and vision benefits then being provided for Executive at the Company's cost on the Date of Termination. This amount will be paid on the first payroll date immediately following the thirty (30)-calendar-day anniversary of the Date of Termination and will not take into account increases in coverage costs after the Date of Termination; and
- (D) provide for up to twelve (12) months, or until Executive obtains new employment if sooner, executive-level outplacement services (which provides as part of the outplacement services the use of an office and secretarial support as near as reasonably practicable to Executive's residence).

(c) No Mitigation. Executive shall not be required to mitigate the amount of any payments provided in this Section 11 by seeking other employment or otherwise, nor shall the amount of any payment provided for in this Section 11 be reduced by any compensation earned by Executive as a result of employment by another company or business, or by profits earned by Executive from any other source at any time before or after the Date of Termination.

(d) Termination by Executive without Good Reason or by Company for Cause If, prior to the expiration of the Term, Executive terminates Executive's employment without Good Reason or if the Company terminates Executive's employment for Cause, Executive shall be entitled to receive the Accrued Obligations at the times set forth in Sections 11(b) (i), (ii) and (iii), respectively, and Executive shall be entitled to no other compensation, bonus, payments or benefits except as expressly provided in this Section 11(d) or Section 11(f) below.

(e) Termination upon Disability or Death. If Executive's employment shall terminate by reason of Executive's Disability (pursuant to Section 10(a)(ii)) or death (pursuant to Section 10(a)(i)), the Company shall pay to Executive or Executive's estate (as applicable) (I) the Accrued Obligations at the times set forth in Sections 11(b)(i), (ii) and (iii), respectively, and (II) a Pro-Rata Bonus payable at the time bonuses granted for the year in which the Date of Termination occurs are paid to other senior executives of the Company (but in no event later than

March 15 of the year following the year to which the Pro-Rata Bonus relates). In the case of Disability, if there is a period of time during which Executive is not being paid Annual Base Salary and not receiving long-term disability insurance payments, the Company shall (subject to Section 30(a)) make interim payments to Executive equal to such unpaid disability insurance payments until the commencement of disability insurance payments.

(f) Benefits on Any Termination. On any termination of Executive's employment hereunder, Executive shall be entitled to other or additional benefits in accordance with the then applicable terms of applicable plans, programs, corporate governance documents, agreements and arrangements of the Company and its affiliates (excluding any such plans, programs, corporate governance documents, agreements and arrangements of the Company and its affiliates providing for severance payments and/or benefits) (collectively, "Company Arrangements").

(g) Conditions to Payments. Any and all amounts payable and benefits or additional rights provided pursuant to Sections 11(b)(A)-(C) shall be paid only if Executive signs and delivers to the Company and does not (within the applicable revocation period) revoke a general release of claims in favor of the Company, its affiliates, and their respective successors, assigns, officers, directors and representatives in substantially the form attached hereto as Exhibit A hereto (the "Release") within no later than sixty (60) calendar days following the Date of Termination. If Executive does not timely sign and deliver such Release to the Company, or if Executive timely revokes such Release, Executive hereby acknowledges and agrees that Executive shall forfeit any and all right to any and all amounts payable and benefits or additional rights provided pursuant to Sections 11(b)(A)-(C).

(h) Survival. Except as otherwise set forth in this Agreement, the respective rights and obligations of the Parties under this Agreement shall survive any termination of Executive's employment.

12. Excess Parachute Payment.

(a) Anything in this Agreement or the Plan to the contrary notwithstanding, to the extent that any payment, distribution or acceleration of vesting to or for the benefit of Executive by the Company (within the meaning of Section 280G of the Code and the regulations thereunder), whether paid or payable or distributed or distributable pursuant to the terms of this Agreement or otherwise (the "Total Payments"), is or will be subject to the excise tax imposed under Section 4999 of the Code (the "Excise Tax"), then the Total Payments shall be reduced (but not below zero) to the Safe Harbor Amount if and to the extent that a reduction in the Total Payments would result in Executive retaining a larger amount, on an after-tax basis (taking into account federal, state and local income and employment taxes and the Excise Tax), than if Executive received the entire amount of such Total Payments in accordance with their existing terms (taking into account federal, state, and local income and employment taxes and the Excise Tax). For purposes of this Agreement, the term "Safe Harbor Amount" means the largest portion of the Total Payments that would result in no portion of the Total Payments being subject to the Excise Tax. To effectuate the foregoing, the Company shall reduce or eliminate the Total Payments by first reducing or eliminating the portion of the Total Payments which are payable in

cash and then by reducing or eliminating non-cash payments, in each case, starting with the payments to be made farthest in time from the Determination.

(b) The determination of whether the Total Payments shall be reduced as provided in Section 12(a) and the amount of such reduction shall be made at the Company's expense by an accounting firm selected by the Company from among the ten (10) largest accounting firms in the United States or by qualified independent tax counsel (the "Determining Party"); provided that Executive shall be given advance notice of the Determining Party selected by the Company, and shall have the opportunity to reject the selection, within two (2) business days of being notified of the selection, on the basis of that Determining Party's having a conflict of interest or other reasonable basis, in which case the Company shall select an alternative auditing firm among the ten (10) largest accounting firms in the United States or alternative independent qualified tax counsel, which shall become the Determining Party. Such Determining Party shall provide its determination (the "Determination"), together with detailed supporting calculations and documentation to the Company and Executive, within ten (10) business days of the termination of Executive's employment or at such other time mutually agreed by the Company and Executive. If the Determining Party determines that no Excise Tax is payable by Executive with respect to the Total Payments, it shall furnish Executive with an opinion reasonably acceptable to Executive that no Excise Tax will be imposed with respect to any such payments and, absent manifest error, such Determination shall be binding, final and conclusive upon the Company and Executive. If the Determining Party determines that an Excise Tax would be payable, the Company shall have the right to accept the Determination as to the extent of the reduction, if any, pursuant to Section 12(a), or to have such Determination reviewed by another accounting firm selected by the Company, at the Company's expense. If the two accounting firms do not agree, a third accounting firm shall be jointly chosen by Executive and the Company, in which case the determination of such third accounting firm shall be binding, final and conclusive upon the Company and Executive.

(c) If, notwithstanding any reduction described in this Section 12, the IRS determines that Executive is liable for the Excise Tax as a result of the receipt of any of the Total Payments or otherwise, then Executive shall be obligated to pay back to the Company, within thirty (30) calendar days after a final IRS determination or in the event that Executive challenges the final IRS determination, a final judicial determination, a portion of the Total Payments equal to the Repayment Amount. The "Repayment Amount" with respect to the payment of benefits shall be the smallest such amount, if any, as shall be required to be paid to the Company so that Executive's net after-tax proceeds with respect to the Total Payments (after taking into account the payment of the Excise Tax and all other applicable taxes imposed on the Payment) shall be maximized. The Repayment Amount shall be zero if a Repayment Amount of more than zero would not result in Executive's net after-tax proceeds with respect to the Total Payments being maximized. If the Excise Tax is not eliminated pursuant to this Section 12(c), Executive shall pay the Excise Tax.

(d) Notwithstanding any other provision of this Section 12, if (i) there is a reduction in the Total Payments as described in this Section 12, (ii) the IRS later determines that Executive is liable for the Excise Tax, the payment of which would result in the maximization of Executive's net after-tax proceeds (calculated as if Executive's benefits had not previously been reduced), and (iii) Executive pays the Excise Tax, then the Company shall pay to Executive those

payments or benefits which were reduced pursuant to this Section 12 as soon as administratively possible after Executive pays the Excise Tax (but not later than March 15 following the calendar year of the IRS determination) so that Executive's net after-tax proceeds with respect to the Total Payments are maximized.

(e) To the extent requested by Executive, the Company shall cooperate with Executive in good faith in valuing, and the Determining Party shall take into account the value of, services provided or to be provided by Executive (including, without limitation, Executive's agreeing to refrain from performing services pursuant to a covenant not to compete or similar covenant, before, on or after the date of a change in ownership or control of the Company (within the meaning of Q&A-2(b) of the final regulations under Section 280G of the Code), such that payments in respect of such services may be considered reasonable compensation within the meaning of Q&A-9 and Q&A-40 to Q&A-44 of the final regulations under Section 280G of the Code and/or exempt from the definition of the term "parachute payment" within the meaning of Q&A-2(a) of the final regulations under Section 280G of the Code in accordance with Q&A-5(a) of the final regulations under Section 280G of the Code.

13. Competition/Confidentiality.

(a) Acknowledgments by Executive. Executive acknowledges that: (i) on and following the Effective Date and through the Term and as a part of Executive's employment, Executive has been and will be afforded access to Confidential Information (as defined below); (ii) public disclosure of such Confidential Information could have an adverse effect on the Company, its affiliates and its business; (iii) because Executive possesses substantial technical expertise and skill with respect to the Company's business, the Company desires to obtain exclusive ownership of each invention by Executive while Executive is employed by the Company or its affiliates, and the Company and its affiliates will be at a substantial competitive disadvantage if the Company fails to acquire exclusive ownership of each such invention by Executive; and (iv) the provisions of this Section 13 are reasonable and necessary to prevent the improper use or disclosure of Confidential Information and to provide the Company with exclusive ownership of all inventions and works made or created by Executive.

(b) Confidential Information.

(i) Executive acknowledges that on and following the Effective Date and through the Term, Executive has had and will have access to and may obtain, develop, or learn of Confidential Information under and pursuant to a relationship of trust and confidence. Executive shall hold such Confidential Information in strictest confidence and never at any time, during or after Executive's employment terminates, directly or indirectly use for Executive's own benefit or otherwise (except in connection with the performance of any duties as an employee hereunder) any Confidential Information, or divulge, reveal, disclose or communicate any Confidential Information to any unauthorized person or entity in any manner whatsoever.

(ii) As used in this Agreement, the term "Confidential Information" shall include, but not be limited to, any of the following information relating to the Company or any of its affiliates learned by Executive on and following the Effective Date and through the Term or as a result of Executive's employment with the Company or its affiliates:

- (A) information regarding business proposals, manner of operations, and methods of selling or pricing any products or services of the Company or its affiliates;
- (B) the identity of persons or entities actually conducting or considering conducting business with the Company or its affiliates, and any information in any form relating to such persons or entities and their relationship or dealings with the Company or its affiliates;
- (C) any trade secret or confidential information of or concerning any business operation or business relationship;
- (D) computer databases, software programs and information relating to the nature of the hardware or software and how said hardware or software is used in combination or alone;
- (E) information concerning Company personnel, confidential financial information, customer or customer prospect information, information concerning subscribers, subscriber and customer lists and data, methods and formulas for estimating costs and setting prices, engineering design standards, testing procedures, research results (such as marketing surveys, programming trials or product trials), cost data (such as billing, equipment and programming cost projection models), compensation information and models, business or marketing plans or strategies, deal or business terms, budgets, vendor names, programming operations, product names, information on proposed acquisitions or dispositions, actual performance compared to budgeted performance, long range plans, internal financial information (including but not limited to financial and operating results for certain offices, divisions, departments, and key market areas that are not disclosed to the public in such form), results of internal analyses, computer programs and programming information, techniques and designs, and trade secrets;
- (F) information concerning the employees, officers, directors and shareholders of the Company and its affiliates; and
- (G) any other trade secret or information of a confidential or proprietary nature.

(iii) Executive shall not make or use any notes or memoranda relating to any Confidential Information except for uses reasonably expected by Executive to be for the benefit of the Company, and will, at the Company's request, return each original and every copy of any and all notes, memoranda, correspondence, diagrams or other records, in written or other

form, that Executive may at any time have within Executive's possession or control that contain any Confidential Information.

(iv) Notwithstanding the foregoing, Confidential Information shall not include information that has come within the public domain through no fault of or action by Executive or that has become rightfully available to Executive on a non-confidential basis from any third party, the disclosure of which to Executive does not violate any contractual or legal obligations that such third party has to the Company or its affiliates with respect to such Confidential Information. None of the foregoing obligations and restrictions applies to any part of the Confidential Information that Executive demonstrates was or became generally available to the public other than as a result of a disclosure by Executive or by any other person bound by a confidentiality obligation to the Company or any of its affiliates in respect of such Confidential Information. Further, nothing herein shall prohibit Executive from using Confidential Information to the extent necessary to exercise any legally protected whistleblower rights (including pursuant to Rule 21F under the Exchange Act).

(v) Executive will not remove from the Company's premises (except to the extent such removal is for purposes of the performance of Executive's duties to the Company at home or while traveling, or except as otherwise specifically authorized by the Company) any document, record, notebook, plan, model, component, device, or computer software or code, whether embodied in a disk or in any other form, of the Company or its affiliates (collectively, the "Proprietary Items"). Executive recognizes that, as between the Company and Executive, all of the Proprietary Items, whether or not developed by Executive, are the exclusive property of the Company. Upon termination of Executive's employment by either Party, or upon the request of the Company on and following the Effective Date and through the Term, Executive will return to the Company all of the Proprietary Items in Executive's possession or subject to Executive's control, including all equipment (e.g., laptop computers, cell phone, portable e-mail devices, etc.), documents, files and data, and Executive shall not retain any copies, abstracts, sketches, or other physical embodiment of any such Proprietary Items.

14. Proprietary Developments.

(a) Developments. Any and all inventions, products, discoveries, improvements, processes, methods, computer software programs, models, techniques, or formulae (collectively, hereinafter referred to as "Developments"), made, conceived, developed, or created by Executive (alone or in conjunction with others, during regular work hours or otherwise) during Executive's employment which may be directly or indirectly useful in, or relate to, the business conducted or to be conducted by the Company or its affiliates will be promptly disclosed by Executive to the Company and shall be the Company's exclusive property. The term "Developments" shall not be deemed to include inventions, products, discoveries, improvements, processes, methods, computer software programs, models, techniques, or formulae which were in the possession of Executive prior to the Effective Date. Executive hereby transfers and assigns to the Company all proprietary rights that Executive may have or acquire in any Developments and Executive waives any other special right which Executive may have or accrue therein. Executive will execute any documents and take any actions that may be required, in the reasonable determination of the Company's counsel, to effect and confirm such assignment, transfer and waiver, to direct the issuance of patents, trademarks,

or copyrights to the Company with respect to such Developments as are to be the Company's exclusive property or to vest in the Company title to such Developments; provided, however, that the expense of securing any patent, trademark or copyright shall be borne by the Company. The Parties agree that Developments shall constitute Confidential Information.

(b) Work Made for Hire. Any work performed by Executive during Executive's employment with the Company or its affiliates shall be considered a "Work Made for Hire" as defined in the U.S. Copyright laws, and shall be owned by and for the express benefit of the Company. In the event it should be established that such work does not qualify as a Work Made for Hire, Executive agrees to and does hereby assign to the Company all of Executive's right, title, and interest in such work product including, but not limited to, all copyrights and other proprietary rights.

15. Non-Competition and Non-Interference.

(a) Acknowledgments by Executive. Executive acknowledges and agrees that: (i) the services to be performed by Executive under this Agreement are of a special, unique, unusual, extraordinary, and intellectual character; (ii) the Company and its affiliates compete with other businesses that are or could be located in any part of the world; (iii) the provisions of this Section 15 are reasonable and necessary to protect the Company's business and lawful protectable interests, and do not impair Executive's ability to earn a living; and (iv) the Company has agreed to provide the severance and other benefits set forth in Sections 11(b)(A)-(C) in consideration for Executive's abiding by the obligations under this Section 15 and but for Executive's agreement to comply with such obligations, the Company would not have agreed to provide such severance and other benefits.

(b) Covenants of Executive. For purposes of this Section 15, the term Restricted Period" shall mean the period commencing on the Effective Date and terminating on the second annual anniversary (or, in the case of Section 15(b) (iii), the first anniversary) of the Date of Termination; provided, that the "Restricted Period" also shall encompass any period of time from whichever anniversary date is applicable until and ending on the last date Executive is to be paid any payment; and provided further, that the "Restricted Period" shall be tolled and extended for any period of time during which Executive is found to be in violation of the covenants set forth in this Section 15(b). In consideration of the acknowledgments by Executive, and in consideration of the compensation and benefits to be paid or provided to Executive by the Company, Executive covenants and agrees that during the Restricted Period, Executive will not, directly or indirectly, for Executive's own benefit or for the benefit of any other person or entity other than the Company or its affiliates:

(i) in the United States or any other country or territory where the Company or any of its affiliates then conducts its business: engage in, operate, finance, control or be employed by a Competitive Business; serve as an officer or director of a Competitive Business (regardless of where Executive then lives or conducts such activities); perform any work as an employee, consultant (other than as a member of a professional consultancy, law firm, accounting firm or similar professional enterprise that has been retained by the Competitive Business and where Executive has no direct role in such professional consultancy and maintains the confidentiality of all information acquired by Executive during Executive's employment with

the Company or its affiliates), contractor, or in any other capacity with, a Competitive Business; directly or indirectly invest or own any interest in a Competitive Business (regardless of where Executive then lives or conducts such activities); or directly or indirectly provide any services or advice to any business, person or entity who or which is engaged in a Competitive Business (other than as a member of a professional consultancy, law firm, accounting firm or similar professional enterprise that has been retained by the Competitive Business and where Executive has no direct role in such professional consultancy and maintains the confidentiality of all information acquired by Executive during Executive's employment with the Company or its affiliates). A "Competitive Business" is any business, person or entity who or which, anywhere within that part of the United States, or that part of any other country or territory, where the Company and its affiliates conduct business, directly or indirectly through any entity controlling, controlled by or under common control with such business, offers, provides, markets or sells any service or product of a type that is offered or marketed by or competitive with a service or product offered or marketed by the Company or any of its affiliates at the time Executive's employment terminates or is being planned to be offered or marketed by the Company or any of its affiliates with Executive's participation, or who or which in any case is preparing or planning to do so. To appropriately take account of the highly competitive nature of the Company's business, the Parties agree that any business engaged in any of the activities set forth on Schedule 1 shall be deemed to be a Competitive Business. The provisions of this Section 15 shall not be construed or applied so as to prohibit Executive from owning not more than five percent (5%) of any class of securities that is publicly traded on any national or regional securities exchange, as long as Executive's investment is passive and Executive does not lend or provide any services or advice to such business or otherwise violate the terms of this Agreement in connection with such investment;

(ii) contact, solicit or provide any service in connection with any Competitive Business to any person or entity that was a customer franchisee, or prospective customer of the Company or any of its affiliates at any time during Executive's employment (a prospective customer being one to whom the Company or any of its affiliates had made a business proposal within twelve (12) months prior to the time Executive's employment terminated); or directly solicit or encourage any customer, franchisee or subscriber of the Company or any of its affiliates to purchase any service or product of a type offered by or competitive with any product or service provided by the Company or any of its affiliates, or to reduce the amount or level of business purchased by such customer, franchisee or subscriber from the Company or any of its affiliates; or take away or procure for the benefit of any Competitive Business, any business of a type provided by or competitive with a product or service offered by the Company or any of its affiliates; or

(iii) solicit, recruit or hire for employment or provision of consulting services any person or persons who are employed by the Company or any of its affiliates, or who were so employed at any time within a period of six (6) months immediately prior to the Date of Termination, or otherwise interfere with the relationship between any such person and the Company or any of its affiliates; nor will Executive assist anyone else in recruiting any such employee to work for another company or business or discuss with any such person leaving the employ of the Company or any of its affiliates or engaging in a business activity in competition with the Company or any of its affiliates. This provision shall not apply to secretarial, clerical, custodial or maintenance employees, nor shall it prohibit Executive from providing a personal

reference for the person or persons described in this subsection in response to a request for such a personal reference.

If Executive violates any covenant contained in this Section 15, then the term of the covenants in this Section 15 shall be extended by the period of time Executive was in violation of the same.

(c) Provisions Pertaining to the Covenants Executive recognizes that the existing business of the Company and its affiliates extends to various locations and areas throughout the United States and will extend hereafter to other countries and territories and agrees that the scope of this Section 15 shall extend to any part of the United States, and any other country or territory, where the Company or any of its affiliates operates or conducts business, or has concrete plans to do so at the time Executive's employment terminates. It is agreed that Executive's services hereunder are special, unique, unusual and extraordinary giving them peculiar value, the loss of which cannot be reasonably or adequately compensated for by damages, and in the event of Executive's breach of this Section 15, the Company shall be entitled to equitable relief by way of injunction or otherwise in addition to the cessation of payments and benefits hereunder. If any provision of Section 13, 14 or 15 is deemed to be unenforceable by a court (whether because of the subject matter of the provision, the duration of a restriction, the geographic or other scope of a restriction or otherwise), that provision shall not be rendered void but the Parties instead agree that the court shall amend and alter such provision to such lesser degree, time, scope, extent and/or territory as will grant the Company the maximum restriction on Executive's activities permitted by applicable law in such circumstances. The Company's failure to exercise its rights to enforce the provisions of this Agreement shall not be affected by the existence or non-existence of any other similar agreement for anyone else employed by the Company or any of its affiliates or by the Company's failure to exercise any of its rights under any such agreement.

(d) Whistleblower Protection. Notwithstanding anything to the contrary contained herein, no provision of this Agreement shall be interpreted so as to impede Executive (or any other individual) from reporting possible violations of federal law or regulation to any governmental agency or entity, including but not limited to the Department of Justice, the Securities and Exchange Commission, the Congress, and any agency Inspector General, or making other disclosures under the whistleblower provisions of federal law or regulation. Executive does not need the prior authorization of the Company to make any such reports or disclosures and Executive shall not be not required to notify the Company that such reports or disclosures have been made.

(e) Trade Secrets. 18 U.S.C. § 1833(b) provides: "An individual shall not be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that-(A) is made-(i) in confidence to a Federal, State, or local government official, either directly or indirectly, or to an attorney; and (ii) solely for the purpose of reporting or investigating a suspected violation of law; or (B) is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal." Nothing in this Agreement is intended to conflict with 18 U.S.C. § 1833(b) or create liability for disclosures of trade secrets that are expressly allowed by 18 U.S.C. § 1833(b). Accordingly, the Parties have the right to disclose in confidence trade secrets to federal, state, and local government officials, or to an attorney, for the sole purpose of reporting or investigating a suspected violation of law. The

Parties also have the right to disclose trade secrets in a document filed in a lawsuit or other proceeding, but only if the filing is made under seal and protected from public disclosure.

(f) Notices. In order to preserve the Company's rights under this Agreement, the Company is authorized to advise any potential or future employer, any third party with whom Executive may become employed or enter into any business or contractual relationship with, and any third party whom Executive may contact for any such purpose, of the existence of this Agreement and its terms, and the Company and its affiliates shall not be liable for doing so.

(g) Injunctive Relief and Additional Remedy. Executive acknowledges that the injury that would be suffered by the Company as a result of a breach of the provisions of this Agreement (including any provision of Sections 13, 14 and 15) would be irreparable and that an award of monetary damages to the Company for such a breach would be an inadequate remedy. Consequently, the Company will have the right, in addition to any other rights it may have, to obtain injunctive relief to restrain any breach or threatened breach or otherwise to specifically enforce any provision of this Agreement, and the Company will not be obligated to post bond or other security in seeking such relief. Without limiting the Company's rights under this Section 15 or any other remedies of the Company, in the event of a determination by a court of competent jurisdiction, as to which no further appeal can be taken or as to which the time to appeal has expired, that Executive has willfully breached a material obligation under Section 13, 14 or 15, (i) the Company will have the right to cease making any payments otherwise due to Executive under this Agreement, and (ii) Executive will repay to the Company all amounts paid to Executive under this Agreement on and following the date that such breach first occurred (as determined by the court), including but not limited to the return of any stock and options (and stock purchased through the exercise of options) that first became vested following such date, and the proceeds of the sale of any such stock.

(h) Covenants of Sections 13, 14 and 15 are Essential and Independent Covenants The covenants by Executive in Sections 13, 14 and 15 are essential elements of this Agreement, and without Executive's agreement to comply with such covenants, the Company would not have entered into this Agreement or employed Executive. The Company and Executive have independently consulted their respective counsel and have been advised in all respects concerning the reasonableness and propriety of such covenants, with specific regard to the nature of the business conducted by the Company and its affiliates. Executive's covenants in Sections 13, 14 and 15 are independent covenants and the existence of any claim by Executive against the Company or any of its affiliates, under this Agreement or otherwise, will not excuse Executive's breach of any covenant in Section 13, 14 or 15. If Executive's employment hereunder is terminated, this Agreement will continue in full force and effect as is necessary or appropriate to enforce the covenants and agreements of Executive in Sections 13, 14 and 15. The Company's right to enforce the covenants in Sections 13, 14 and 15 shall not be adversely affected or limited by the Company's failure to have an agreement with another employee with provisions at least as restrictive as those contained in Section 13, 14 or 15, or by the Company's failure or inability to enforce (or agreement not to enforce) in full the provisions of any other or similar agreement containing one or more restrictions of the type specified in Sections 13, 14 and 15. For the avoidance of doubt, the terms of Sections 13, 14 and 15 shall survive the expiration of the Term.

16. Representations and Further Agreements.

(a) Executive represents, warrants and covenants to the Company that:

(i) Executive is knowledgeable and sophisticated as to business matters, including the subject matter of this Agreement, and that prior to assenting to the terms of this Agreement, or giving the representations and warranties herein, Executive has been given a reasonable time to review it and has consulted with counsel of Executive's choice; and

(ii) During Executive's employment with the Company or any of its affiliates and subsequent to the cessation thereof, Executive will reasonably cooperate with the Company, and furnish any and all complete and truthful information, testimony or affidavits in connection with any matter that arose during Executive's employment, that in any way relates to the business or operations of the Company or any of its affiliates, or of which Executive may have any knowledge or involvement; and will consult with and provide information to the Company and its representatives concerning such matters. Executive shall reasonably cooperate with the Company in the protection and enforcement of any intellectual property rights that relate to services performed by Executive for the Company or its affiliates, whether under the terms of this Agreement or prior to the execution of this Agreement. This shall include without limitation executing, acknowledging, and delivering to the Company all documents or papers that may be necessary to enable the Company to publish or protect such intellectual property rights. Subsequent to the cessation of Executive's employment with the Company, the Parties will make their best efforts to have such cooperation performed at reasonable times and places and in a manner as not to unreasonably interfere with any other employment in which Executive may then be engaged. Nothing in this Agreement shall be construed or interpreted as requiring Executive to provide any testimony, sworn statement or declaration that is not complete and truthful. If the Company requires Executive to travel outside the metropolitan area in the United States where Executive then resides to provide any testimony or otherwise provide any such assistance, then the Company will reimburse Executive for any reasonable, ordinary and necessary travel and lodging expenses incurred by Executive to do so; provided that Executive submits all documentation required under the Company's standard travel expense reimbursement policies and as otherwise may be required to satisfy any requirements under applicable tax laws for the Company to deduct those expenses. Nothing in this Agreement shall be construed or interpreted as requiring Executive to provide any testimony or affidavit that is not complete and truthful.

(b) The Company represents and warrants that (i) it is fully authorized by action of the Board (and of any other Person or body whose action is required) to enter into this Agreement and to perform its obligations under it, (ii) the execution, delivery and performance of this Agreement by it does not violate any applicable law, regulation, order, judgment or decree or any agreement, arrangement, plan or corporate governance document to which it is a party or by which it is bound, and (iii) upon the execution and delivery of this Agreement by the Parties, this Agreement shall be a valid and binding obligation of the Company, enforceable against it in accordance with its terms, except to the extent that enforceability may be limited by applicable bankruptcy, insolvency or similar laws affecting the enforcement of creditors' rights generally.

17. Mutual Non-Disparagement. Neither the Company nor Executive shall make any oral or written statement about the other Party, or any affiliate, director or officer of such Party, which is intended or reasonably likely to disparage or otherwise degrade the reputation of the other Party, or any affiliate, director or officer of such Party, in the business or legal community, or in the telecommunications industry.

18. Foreign Corrupt Practices Act. Executive agrees to comply in all material respects with the applicable provisions of the U.S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"), which provides generally that: under no circumstances will foreign officials, representatives, political parties or holders of public offices be offered, promised or paid any money, remuneration, things of value, or provided any other benefit, direct or indirect, in connection with obtaining or maintaining contracts or orders hereunder. When any representative, employee, agent, or other individual or organization associated with Executive is required to perform any obligation related to or in connection with this Agreement, the substance of this section shall be imposed upon such person and included in any agreement between Executive and any such person. A material violation by Executive of the provisions of the FCPA shall constitute a material breach of this Agreement and shall entitle the Company to terminate Executive's employment for Cause in accordance with Section 10(a)(iii).

19. Purchases and Sales of the Company's Securities. Executive has read and agrees to comply in all respects with the Company's Securities Trading Policy (the "Trading Policy"), as the Trading Policy may be amended from time to time. Specifically, and without limitation, Executive agrees that Executive shall not purchase or sell stock in the Company at any time (a) that Executive possesses material non-public information about the Company or any of its businesses; and (b) outside of designated "trading windows" as may be determined by the Company from time to time, as set forth in the Trading Policy.

20. Withholding. Anything to the contrary notwithstanding, all payments required to be made by the Company hereunder to Executive or Executive's estate or beneficiary shall be subject to the withholding of such amounts, if any, relating to tax and other payroll deductions as the Company may reasonably determine it should withhold pursuant to applicable law or regulation, and other withholding amounts authorized by Executive.

21. Notices. Any written notice required by this Agreement will be deemed provided and delivered to the intended recipient when (a) delivered in person by hand; (b) on the date of transmission, if delivered by confirmed email; (c) three (3) calendar days after being sent via U.S. certified mail, return receipt requested; or (d) the calendar day after being sent via overnight courier, in each case when such notice is properly addressed to the following address and with all postage and similar fees having been paid in advance:

If to the Company:	Charter Communications, Inc.
	400 Washington Blvd.
	Stamford, Connecticut 06902
	Attention: General Counsel

If to Executive, to the home address and email address of Executive most recently on file in the records of the Company.

Either Party may change the address to which notices, requests, demands and other communications to such Party shall be delivered personally or mailed by giving written notice to the other Party in the manner described above.

22. Binding Effect. This Agreement shall be for the benefit of and binding upon the Parties hereto and their respective heirs, personal representatives, legal representatives, successors and, where applicable, assigns.

23. Entire Agreement. This Agreement contains the entire agreement among the Parties with respect to its specific subject matter and supersedes any prior oral and written communications, agreements and understandings among the Parties concerning the specific subject matter hereof. This Agreement may not be modified, amended, altered, waived or rescinded in any manner, except by written instrument signed by both of the Parties hereto that expressly refers to the provision of this Agreement that is being modified, amended, altered, waived or rescinded; provided, however, that the waiver by either Party of a breach or compliance with any provision of this Agreement shall not operate nor be construed as a waiver of any subsequent breach or compliance.

24. Severability. In case any one or more of the provisions of this Agreement shall be held by any court of competent jurisdiction or any arbitrator selected in accordance with the terms hereof to be illegal, invalid or unenforceable in any respect, such provision shall have no force and effect, but such holding shall not affect the legality, validity or enforceability of any other provision of this Agreement; provided that the provisions held illegal, invalid or unenforceable do not reflect or manifest a fundamental benefit bargained for by a Party hereto.

25. Assignment. Without limitation of Executive's right to terminate for Good Reason under Section 10(a)(iv), this Agreement can be assigned by the Company only to a company that controls, is controlled by, or is under common control with the Company and which assumes all of the Company's obligations hereunder. The duties and covenants of Executive under this Agreement, being personal, may not be assigned or delegated except that Executive may assign payments due hereunder to a trust established for the benefit of Executive's family or to Executive's estate or to any partnership or trust entered into by Executive and/or Executive's immediate family members (meaning Executive's spouse and lineal descendants). This Agreement shall be binding in all respects on permissible assignees.

26. Choice of Law/Jurisdiction. This Agreement is deemed to be accepted and entered into in Delaware. Executive and the Company intend and hereby acknowledge that jurisdiction over disputes with regard to this Agreement, and over all aspects of the relationship between the Parties, shall be governed by the laws of the State of Delaware without giving effect to its rules governing conflicts of laws. With respect to orders in aid or enforcement of arbitration awards and injunctive relief, venue and jurisdiction are proper in any county in Delaware, and (if federal jurisdiction exists) any United States District Court in Delaware, and the Parties waive all objections to jurisdiction and venue in any such forum and any defense that such forum is not the most convenient forum.

27. Arbitration. Any claim or dispute between the Parties arising out of or relating to this Agreement, any other agreement between the Parties, Executive's employment with the Company, or any termination thereof (collectively, "Covered Claims") shall (except to the extent otherwise provided in Section 15(g) with respect to certain requests for injunctive relief) be resolved by binding confidential arbitration, to be held in Wilmington, Delaware, before a panel of three arbitrators in accordance with the National Rules for Resolution of Employment Disputes of the American Arbitration Association and this Section 27. Judgment upon the award rendered by the arbitrators may be entered in any court having jurisdiction thereof. Pending the resolution of any Covered Claim, Executive (and Executive's beneficiaries) shall continue to receive all payments and benefits due under this Agreement or otherwise, except to the extent that the arbitrators otherwise provide. The Company shall reimburse Executive for all costs and expenses (including, without limitation, legal, tax and accounting fees) incurred by Executive in any arbitration under this Section 27, to the extent Executive substantially prevails in any such arbitration.

28. Section Headings. The section headings contained in this Agreement are for reference purposes only and shall not affect in any manner the meaning or interpretation of this Agreement.

29. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which taken together shall constitute one and the same instrument. This Agreement may also be executed by delivery of facsimile or ".pdf" signatures, which shall be effective for all purposes.

30. Section 409A Compliance.

(a) This Agreement is intended to comply with Section 409A of the Code or an exemption thereto, and, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, payments may only be made under this Agreement upon an event and in a manner permitted by Section 409A of the Code. Any payments or benefits that are provided upon a termination of employment shall, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, not be provided unless such termination constitutes a "separation from service" within the meaning of Section 409A of the Code. Any payments that qualify for the "short term deferral" exception or another exception under Section 409A of the Code shall be paid under the applicable exception. Notwithstanding anything in this Agreement to the contrary, if Executive is considered a "specified employee" (as defined in Section 409A of the Code), any amounts paid or provided under this Agreement shall, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, be delayed for six (6) months after Executive's "separation from service" within the meaning of Section 409A of the Code, and the accumulated amounts shall be paid in a lump sum within ten (10) calendar days after the end of the six (6)-month period. If Executive dies during the six (6)-month postponement period prior to the payment of benefits, the amounts the payment of which is deferred on account of Section 409A of the Code shall be paid to the personal representative of Executive's estate within sixty (60) calendar days after the date of Executive's death.

(b) For purposes of Section 409A of the Code, the right to a series of installment payments under this Agreement shall be treated as a right to a series of separate payments. In no event may Executive, directly or indirectly, designate the calendar year of a payment. All reimbursements and in kind benefits provided under this Agreement shall be made or provided in accordance with the requirements of Section 409A of the Code, including, where applicable, the requirement that (i) any reimbursement is for expenses incurred during the period of time specified in this Agreement, (ii) the amount of expenses eligible for reimbursement, or in kind benefits provided, during a calendar year may not affect the expenses eligible for reimbursement, or in kind benefits to be provided, in any other calendar year, (iii) the reimbursement of an eligible expense will be made no later than the last calendar day of the calendar year following the year in which the expense is incurred, and (iv) the right to reimbursement or in kind benefits is not subject to liquidation or exchange for another benefit.

[Signature Page Follows]

IN WITNESS WHEREOF, the Parties have executed this Agreement on the date and year first above written.

CHARTER COMMUNICATIONS, INC.

By:	<u>/s/ Paul Marchand</u>
Print Name:	<u>Paul Marchand</u>
Title:	<u>Executive Vice President, Chief Human</u>
	<u>Resources Officer</u>

EXECUTIVE

	<u>/s/ Jamal Haughton</u>
Name:	<u>Jamal Haughton</u>

SCHEDULE 1
COMPETITIVE BUSINESS ACTIVITIES

- A. The distribution of video programming to consumer or commercial customers or users on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), and by any distribution platform (including broadcast, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet), method (streaming, download, application or other) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive video programming distribution as of the date hereof: Alphabet Inc. (including Google Fiber, YouTube and YouTube TV); Altice USA, Inc.; Amazon.com, Inc. (including Amazon Prime); Apple Inc. (including Apple TV+); Astound Broadband; AT&T Inc. (including DIRECTV Stream and HBO Max); Cable One, Inc.; Cincinnati Bell Inc. (including Hawaiian Telecom); Comcast Corporation (including Peacock); Cox Communications, Inc.; DIRECTV; DISH Network Corporation (including Sling TV); EchoStar Corporation (including Sling Media); Endeavor Streaming; Fox Corporation; Frontier Communications Parent, Inc.; Grande Communications Networks, LLC; Lumen Technologies, Inc.; Mediacom Communications Corporation; Meta Platforms, Inc.; Microsoft Corporation (including Xbox); Netflix, Inc.; Paramount Global (including Paramount+ and Pluto TV); Philo; Public Broadcasting Service and its broadcast affiliates; Redbox Entertainment Inc.; Roku, Inc.; Sony Corporation of America (including Sony Interactive Entertainment and PlayStation); Starz; Showtime Anytime; The Walt Disney Company (including ABC, Disney+ and Hulu); T-Mobile US, Inc.; TiVo Corporation.; Verizon Communications, Inc.; VUDU, Inc.; Walmart Inc.; and WideOpenWest, Inc.
- B. The provision of Internet access or portal service (including related applications and services) to consumer or commercial customers or users, on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), and by any distribution platform (including dial-up, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite and wireless) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive high-speed Internet access and/or portal service as of the date hereof: Alphabet Inc. (including Google Fiber); Altice USA, Inc.; Astound Broadband; AT&T Inc.; Cable One, Inc.; Cincinnati Bell Inc. (including Hawaiian Telecom); Comcast Corporation; Cox Communications, Inc.; DIRECTV; DISH Network Corporation; EchoStar Corporation (including Sling Media); Frontier Communications Parent, Inc.; Lumen Technologies, Inc.; Mediacom Communications Corporation; Microsoft Corporation (including MSN); T-Mobile US, Inc.; Verizon Communications, Inc. (including AOL); Windstream Holdings, Inc.; and WideOpenWest, Inc.

- C. The provision of voice and/or data service or transport to consumer or commercial customers or users, on a retail or wholesale business, whether by analog or digital technology, by any distribution platform (including coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive voice and/or data service or transport as of the date hereof: Allstream Inc.; Altice USA, Inc.; Astound Broadband; AT&T Inc.; Cincinnati Bell Inc. (including Hawaiian Telecom); Comcast Corporation; Cox Communications, Inc.; DIRECTV; DISH Network Corporation; EarthLink Holdings Corp.; EchoStar Corporation (including Sling Media); Frontier Communications Parent, Inc.; Fusion Cloud Services, LLC; Alphabet Inc. (including Google Fiber and Google Voice); Lumen Technologies, Inc.; Lumos Networks Corp.; magicJack; Microsoft Corporation (including Skype); Ooma, Inc.; T-Mobile US, Inc.; Verizon Communications, Inc.; Vonage Holdings Corp.; WideOpenWest, Inc.; Windstream Holdings, Inc.; and Zayo Group Holdings, Inc.
- D. The provision of wireless communications services to consumer or commercial customers or users, on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other) and by any technology or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successor and assigns, are among those engaged in the provision of competitive wireless service as of the date hereof: AT&T Inc.; Boingo Wireless, Inc.; DISH Network Corporation; T-Mobile US, Inc. (including Metro by T-Mobile); Verizon Communications, Inc.; and Windstream Holdings, Inc.
- E. The sale of other provision of advertising to commercial customers, directly or indirectly through representation groups, cooperatives or otherwise, on a retail or wholesale basis, for distribution by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), by any distribution platform (including broadcast, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet), method (streaming, download, application or other) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in such competitive activities as of the date hereof: Alphabet Inc. (including YouTube); Altice USA, Inc.; Apple, Inc.; Astound Broadband; AT&T Inc.; Comcast Corporation; Cox Communications, Inc.; DIRECTV; DISH Network Corporation; EchoStar Corporation (including Sling Media); Meta Platforms, Inc.; Microsoft Corporation (including MSN); Verizon Communications, Inc. (including AOL); Viamedia, Inc.; and WideOpenWest, Inc.

[End of Schedule 1]

EXHIBIT A

RELEASE

This Release of Claims (this "Release") is entered into as of the "Date of Termination" (as defined in that certain Employment Agreement, dated as of October 6, 2023, to which Jamal Haughton ("Executive") and CHARTER COMMUNICATIONS, INC., a Delaware corporation (the "Company"), are parties, as such agreement is from time to time amended in accordance with its terms (the "Employment Agreement").

1. Release of Claims by Executive.

(a) Pursuant to Section 11(g) of the Employment Agreement, Executive, with the intention of binding Executive and Executive's heirs, executors, administrators and assigns (collectively, and together with Executive, the "Executive Releasors"), hereby releases, remises, acquits and forever discharges the Company and each of its subsidiaries and affiliates (the "Company Affiliated Group"), and their past and present directors, employees, agents, attorneys, accountants, representatives, plan fiduciaries, and the successors, predecessors and assigns of each of the foregoing (collectively, and together with the members of the Company Affiliated Group, the "Company Released Parties"), of and from any and all claims, actions, causes of action, complaints, charges, demands, rights, damages, debts, sums of money, accounts, financial obligations, suits, expenses, attorneys' fees and liabilities of whatever kind or nature in law, equity or otherwise, whether accrued, absolute, contingent, unliquidated or otherwise and whether now known or unknown, suspected or unsuspected, that arise out of, or relate in any way to, events occurring on or before the date hereof relating to Executive's employment or the termination of such employment (collectively, "Released Claims") and that Executive, individually or as a member of a class, now has, owns or holds, or has at any time heretofore had, owned or held, against any Company Released Party in any capacity, including any and all Released Claims (i) arising out of or in any way connected with Executive's service to any member of the Company Affiliated Group (or the predecessors thereof) in any capacity (including as an employee, officer or director), or the termination of such service in any such capacity, (ii) for severance or vacation benefits, unpaid wages, salary or incentive payments, (iii) for breach of contract, wrongful discharge, impairment of economic opportunity, defamation, intentional infliction of emotional harm or other tort, (iv) for any violation of applicable federal, state and local labor and employment laws (including all laws concerning unlawful and unfair labor and employment practices) and (v) for employment discrimination under any applicable federal, state or local statute, provision, order or regulation, and including, without limitation, any claim under Title VII of the Civil Rights Act of 1964 ("Title VII"), the Age Discrimination in Employment Act ("ADEA") and any similar or analogous state statute, excepting only that no claim in respect of any of the following rights shall constitute a Released Claim:

- (1) any right arising under, or preserved by, this Release or the Employment Agreement;

(2) for avoidance of doubt, any right to indemnification under (i) applicable corporate law, (ii) the by-laws or certificate of incorporation of any Company Released Party, (iii) any other agreement between Executive and a Company Released Party or (iv) as an insured under any director's and officer's liability insurance policy now or previously in force; or

(3) for avoidance of doubt, any claim for benefits under any health, disability, retirement, life insurance or similar employee benefit plan of the Company Affiliated Group.

(b) No Executive Releasor shall file or cause to be filed any action, suit, claim, charge or proceeding with any governmental agency, court or tribunal relating to any Released Claim within the scope of this Section 1 (each, individually, a "Proceeding"), and no Executive Releasor shall participate voluntarily in any Proceeding;provided, however, and subject to the immediately following sentence, nothing set forth herein is intended to or shall interfere with Executive's right to participate in a Proceeding with any appropriate federal, state, or local government agency enforcing discrimination laws, nor shall this Agreement prohibit Executive from cooperating with any such agency in its investigation. Executive waives any right Executive may have to benefit in any manner from any relief (whether monetary or otherwise) arising out of any Proceeding.

(c) In the event any Proceeding within the scope of this Section 1 is brought by any government agency, putative class representative or other third Party to vindicate any alleged rights of Executive, (i) Executive shall, except to the extent required or compelled by law, legal process or subpoena, refrain from participating, testifying or producing documents therein, and (ii) all damages, inclusive of attorneys' fees, if any, required to be paid to Executive by the Company as a consequence of such Proceeding shall be repaid to the Company by Executive within ten (10) calendar days of Executive's receipt thereof.

(d) The amounts and other benefits set forth in Sections 11(b)(A)-(C) of the Employment Agreement, to which Executive would not otherwise be entitled, are being paid to Executive in return for Executive's execution and non-revocation of this Release and Executive's agreements and covenants contained in the Employment Agreement. Executive acknowledges and agrees that the release of claims set forth in this Section 1 is not to be construed in any way as an admission of any liability whatsoever by any Company Released Party, any such liability being expressly denied.

(e) The release of claims set forth in this Section 1 applies to any relief in respect of any Released Claim of any kind, no matter how called, including wages, back pay, front pay, compensatory damages, liquidated damages, punitive damages, damages for pain or suffering, costs, and attorney's fees and expenses. Executive specifically acknowledges that Executive's acceptance of the terms of the release of claims set forth in this Section 1 is, among other things, a specific waiver of Executive's rights, claims and causes of action under Title VII, ADEA and any state or local law or regulation in respect of discrimination of any kind; provided, however, that nothing herein shall be deemed, nor does anything contained herein purport, to be a waiver of any right or claim or cause of action which by law Executive is not permitted to waive.

2. Voluntary Execution of Release.

BY EXECUTIVE'S SIGNATURE BELOW, EXECUTIVE ACKNOWLEDGES THAT:

(a) EXECUTIVE HAS RECEIVED A COPY OF THIS RELEASE AND WAS OFFERED A PERIOD OF TWENTY-ONE (21) DAYS TO REVIEW AND CONSIDER IT;

(b) IF EXECUTIVE SIGNS THIS RELEASE PRIOR TO THE EXPIRATION OF TWENTY-ONE (21) CALENDAR DAYS, EXECUTIVE KNOWINGLY AND VOLUNTARILY WAIVES AND GIVES UP THIS RIGHT OF REVIEW;

(c) EXECUTIVE HAS THE RIGHT TO REVOKE THIS RELEASE FOR A PERIOD OF SEVEN (7) CALENDAR DAYS AFTER EXECUTIVE SIGNS IT BY MAILING OR DELIVERING A WRITTEN NOTICE OF REVOCATION TO THE COMPANY NO LATER THAN THE CLOSE OF BUSINESS ON THE SEVENTH CALENDAR DAY AFTER THE DAY ON WHICH EXECUTIVE SIGNED THIS RELEASE;

(d) THIS RELEASE SHALL NOT BECOME EFFECTIVE OR ENFORCEABLE UNTIL THE FOREGOING SEVEN DAY REVOCATION PERIOD HAS EXPIRED WITHOUT THE RELEASE HAVING BEEN REVOKED;

(e) THIS RELEASE WILL BE FINAL AND BINDING AFTER THE EXPIRATION OF THE FOREGOING REVOCATION PERIOD REFERRED TO IN SECTION 2(c), AND FOLLOWING SUCH REVOCATION PERIOD EXECUTIVE AGREES NOT TO CHALLENGE ITS ENFORCEABILITY;

(f) EXECUTIVE IS AWARE OF EXECUTIVE'S RIGHT TO CONSULT AN ATTORNEY, HAS BEEN ADVISED IN WRITING TO CONSULT WITH AN ATTORNEY, AND HAS HAD THE OPPORTUNITY TO CONSULT WITH AN ATTORNEY, IF DESIRED, PRIOR TO SIGNING THIS RELEASE;

(g) NO PROMISE OR INDUCEMENT FOR THIS RELEASE HAS BEEN MADE EXCEPT AS SET FORTH IN THE EMPLOYMENT AGREEMENT AND THIS RELEASE; AND

(h) EXECUTIVE HAS CAREFULLY READ THIS RELEASE, ACKNOWLEDGES THAT EXECUTIVE HAS NOT RELIED ON ANY REPRESENTATION OR STATEMENT, WRITTEN OR ORAL, NOT SET FORTH IN THIS DOCUMENT OR THE EMPLOYMENT AGREEMENT, AND WARRANTS AND REPRESENTS THAT EXECUTIVE IS SIGNING THIS RELEASE KNOWINGLY AND VOLUNTARILY.

3. Miscellaneous.

The provisions of the Employment Agreement relating to representations, successors, notices, amendments/waivers, headings, severability, choice of law, references, arbitration and counterparts/faxed signatures, shall apply to this Release as if set fully forth in full herein, with references in such Sections to “this Agreement” being deemed, as appropriate, to be references to this Release. For avoidance of doubt, this Section 3 has been included in this Release solely for the purpose of avoiding the need to repeat herein the full text of the referenced provisions of the Employment Agreement.

[Signature Page Follows]

IN WITNESS WHEREOF, Executive has acknowledged, executed and delivered this Release on the date indicated below.

Name: Jamal Haughton

Date: _____

EMPLOYMENT AGREEMENT

THIS EMPLOYMENT AGREEMENT (this "Agreement"), by and between Charter Communications, Inc., a Delaware corporation (the "Company"), and Adam Ray ("Executive"), is dated as of December 21, 2023.

RECITALS:

WHEREAS, it is the desire of the Company to assure itself of the continued services of Executive by continuing to engage Executive as its Executive Vice President, Chief Commercial Officer and the Executive desires to serve the Company on the terms herein provided;

WHEREAS, Executive and the Company are party to an employment agreement dated and effective as of July 1, 2022 (the "Prior Employment Agreement");

WHEREAS, Executive and the Company (each a "Party" and collectively, the "Parties") desire to enter into this Agreement, as an amendment and restatement of the Prior Employment Agreement in order for the Company and its affiliates to continue to engage the services of Executive and Executive desires to continue to serve the Company on the terms herein provided; and

WHEREAS, Executive's agreement to the terms and conditions of Sections 13, 14 and 15 are a material and essential condition of Executive's employment with the Company under the terms of this Agreement.

NOW, THEREFORE, in consideration of the foregoing and of the respective covenants and agreements set forth below, the Parties agree as follows:

1. Certain Definitions.

- (a) "Accrued Obligations" shall have the meaning set forth in Section 11(b).
 - (b) "Agreement" shall have the meaning set forth in the preamble hereto.
 - (c) "Annual Base Salary" shall have the meaning set forth in Section 5.
 - (d) "Board" shall mean the Board of Directors of the Company.
 - (e) "Bonus" shall have the meaning set forth in Section 6.
 - (f) "Bonus Year" shall have the meaning set forth in Section 6.
 - (g) The Company shall have "Cause" to terminate Executive's employment hereunder upon:
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(i) Executive's willful breach of a material obligation (which, if curable, is not cured within ten (10) business days after the Company provides written notice of such breach) or representation under this Agreement; Executive's willful breach of any fiduciary duty to the Company or any entity controlling, controlled by or under common control with the Company (each such entity, an "affiliate"), which, if curable, is not cured within ten (10) business days after the Company provides written notice of such breach; or any act of fraud or willful and material misrepresentation or concealment upon, to or from the Company, any of its affiliates, or the Board;

(ii) Executive's willful failure to comply in any material respect with (A) the Company's Code of Conduct in effect from time to time and applicable to officers and/or employees generally; or (B) any written Company policy, if such policy is material to the effective performance by Executive of Executive's duties under this Agreement, and, if such failure is curable, if Executive has been given a reasonable opportunity to cure this failure to comply within a period of time which is reasonable under the circumstances but not more than the thirty (30)-day period after written notice of such failure is provided to Executive; provided that if Executive cures this failure and then fails again to comply with the same provision of the Code of Conduct or the same written Company policy, no further opportunity to cure that failure shall be required;

(iii) Executive's misappropriation (or attempted misappropriation) of a material amount of the funds or property of the Company or any of its affiliates;

(iv) Executive's conviction of, the entering of a guilty plea or plea of nolo contendere or no contest (or the equivalent), with respect to (A) either a felony or a crime that materially adversely affects, or could reasonably be expected to materially adversely affect, the Company, any of its affiliates, or its business reputation; or (B) fraud, embezzlement, or any felony offense involving dishonesty or constituting a breach of trust or moral turpitude;

(v) Executive's admission of liability of, or finding of liability by a court of competent jurisdiction for, a knowing and deliberate violation of any "Securities Laws"; provided that any termination of Executive by the Company for Cause pursuant to this clause (v) based on the finding of liability by a court shall be treated instead for all purposes of this Agreement as a termination by the Company without Cause, with effect as of the date of such termination, if such finding is reversed on appeal in a decision from which an appeal may not be taken or as to which the time to appeal has expired. As used herein, the term "Securities Laws" means any federal or state law, rule or regulation governing generally the issuance or exchange of securities, including without limitation the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder, and the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder (the "Exchange Act");

(vi) Executive's illegal possession or use of any controlled substance or excessive use of alcohol, in each case at a work function, in connection with Executive's duties, or on Company premises; "excessive" meaning either repeated unprofessional use or any single event of consumption giving rise to significant intoxication or unprofessional behavior; or

(vii) Executive's willful or grossly negligent commission of any other act or willful failure to act in connection with Executive's duties as an executive of the Company which causes or should reasonably be expected (as of the time of such occurrence) to cause substantial economic injury to or substantial injury to the business reputation of the Company or any of its affiliates, including, without limitation, any material violation of the FCPA, as described herein below.

No termination of Executive's employment shall be effective as a termination for Cause for purposes of this Agreement or any other Company Arrangements unless Executive shall first have been given written notice by the Board of its intention to terminate Executive's employment for Cause, such notice (the "Cause Notice") to state in detail the particular circumstances that constitute the grounds on which the proposed termination for Cause is based. If, within twenty (20) calendar days after such Cause Notice is given to Executive, the Board gives written notice to Executive confirming that, in the judgment of at least a majority of the members of the Board, Cause for terminating Executive's employment on the basis set forth in the original Cause Notice exists, Executive's employment hereunder shall thereupon be terminated for Cause, subject to de novo review, at Executive's election, through arbitration in accordance with Section 27. If Executive commits or is charged with committing any offense of the character or type specified in subparagraph 1(d)(iv), (v) or (vi) herein, then the Company at its option may suspend Executive with or without pay and such suspension shall not constitute Good Reason hereunder or for purposes of any other Company Arrangements. If Executive subsequently is convicted of, pleads guilty or nolo contendere (or equivalent plea) to, any such offense, Executive shall immediately repay the after-tax amount of any compensation paid in cash hereunder from the date of the suspension. Notwithstanding anything to the contrary in any stock option or equity incentive plan or award agreement, all vesting and all lapsing of restrictions on equity awards shall be tolled during the period of suspension and all unvested equity awards for which the restrictions have not lapsed shall terminate and not be exercisable by or issued to Executive if during or after such suspension Executive is convicted of, pleads guilty or nolo contendere (or equivalent plea) to, any offense specified in subparagraph 1(d)(iv) or (v). However, if Executive is found not guilty of all offenses relating to Executive's suspension, or the charges relating to all such offenses are otherwise dropped, Executive shall be entitled to immediate payment of any amounts not paid during the suspension and any awards as to which the vesting or lapsing of restrictions was tolled shall immediately vest and applicable restrictions shall immediately lapse.

(h) "Change in Control" shall mean the occurrence of any of the following events:

(i) an acquisition of any voting securities of the Company by any "Person" or "Group" (as those terms are used for purposes of Section 13(d) or 14(d) of the Exchange Act), immediately after which such Person has "Beneficial Ownership" (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of thirty-five percent (35%) or more of the combined voting power of the Company's then-outstanding voting securities;

provided, however, that the acquisition of voting securities in a “Non-Control Transaction” (as hereinafter defined) shall not constitute a Change in Control;

(ii) the individuals who, as of the Effective Date, are members of the Board (the Incumbent Board”), cease for any reason to constitute a majority of the Board; provided, however, that if the election, or nomination for election by the Company’s common stockholders, of any new director (excluding any director whose nomination or election to the Board is the result of any actual or threatened proxy contest or settlement thereof) was approved by a vote of at least a majority of the Incumbent Board, such new director shall, for purposes of this Agreement, be considered as a member of the Incumbent Board;

(iii) the consummation of a merger, consolidation or reorganization with or into the Company or in which securities of the Company are issued (a “Merger”), unless such Merger is a Non-Control Transaction. A “Non-Control Transaction” shall mean a Merger where: (1) the stockholders of the Company immediately before such Merger own, directly or indirectly, immediately following such Merger more than fifty percent (50%) of the combined voting power of the outstanding voting securities of the entity resulting from such Merger or its controlling parent entity (the “Surviving Entity”), (2) the individuals who were members of the Incumbent Board immediately prior to the execution of the agreement providing for such Merger constitute at least a majority of the members of the board of directors (or similar governing body) of the Surviving Entity, and (3) no Person other than (X) the Company, its affiliates or any of their respective employee benefit plans (or any trust forming a part thereof) that, immediately prior to such Merger, was maintained by the Company or any affiliate of the Company, or (Y) any Person who, immediately prior to such Merger, had Beneficial Ownership of thirty-five percent (35%) or more of the then-outstanding voting securities of the Company, has Beneficial Ownership of thirty-five percent (35%) or more of the combined voting power of the outstanding voting securities or common stock of the Surviving Entity;

(iv) the approval by the holders of the Company’s then-outstanding voting securities of a complete liquidation or dissolution of the Company (other than where all or substantially all of assets of the Company are transferred to or remain with affiliates of the Company); or

(v) the sale or other disposition of all or substantially all of the assets of the Company and its direct and indirect subsidiaries on a consolidated basis, directly or indirectly, to any Person (other than a transfer to an affiliate of the Company) unless such sale or disposition constitutes a Non-Control Transaction (with the disposition of assets being regarded as a Merger for this purpose).

Notwithstanding the foregoing, a Change in Control shall not occur solely based on a filing of a Chapter 11 reorganization proceeding of the Company.

(i) “Code” shall mean the Internal Revenue Code of 1986, as amended from time to time, and the rules and regulations promulgated thereunder.

(j) "Committee" shall mean either the Compensation and Benefits Committee of the Board, or a subcommittee of such Committee duly appointed by the Board or the Committee, or any successor to the functions thereof.

(k) "Company" shall have the meaning set forth in the preamble hereto.

(l) "Company Arrangements" shall have the meaning set forth in Section 11(f).

(m) "Competitive Business" shall have the meaning set forth in Section 15(b)(i).

(n) "Confidential Information" shall have the meaning set forth in Section 13(b)(ii).

(o) "Corporate Office" shall mean the Company's offices in or near the metropolitan area of Stamford, Connecticut.

(p) "Covered Claims" shall have the meaning set forth in Section 27.

(q) "Date of Termination" shall mean (i) if Executive's employment is terminated by Executive's death, the date of Executive's death, or (ii) if Executive's employment is terminated pursuant to Section 10(a)(ii)-(vi), the date of termination of employment as provided thereunder. After the Date of Termination, unless otherwise agreed by the Parties, Executive shall, to the extent necessary to avoid the imposition of penalty taxes under Section 409A of the Code, have no duties that are inconsistent with Executive having had a "separation from service" as of the Date of Termination for purposes of Section 409A of the Code.

(r) For purposes of this Agreement, Executive will be deemed to have a "Disability" if, due to illness, injury or a physical or medically recognized mental condition, (i) Executive is unable to perform Executive's duties under this Agreement with reasonable accommodation for one hundred twenty (120) consecutive calendar days, or one hundred and eighty (180) calendar days during any twelve (12)-month period, as determined in accordance with this Section 1(r), or (ii) Executive is considered disabled for purposes of receiving/qualifying for long-term disability benefits under any group long-term disability insurance plan or policy offered by the Company in which Executive participates. The Disability of Executive will be determined by a medical doctor selected by written agreement of the Company and Executive upon the request of either Party by notice to the other, or (in the case of and with respect to any applicable long-term disability insurance policy or plan) will be determined according to the terms of the applicable long-term disability insurance policy or plan. If the Company and Executive cannot agree on the selection of a medical doctor, each of them will select a medical doctor and those two medical doctors will select a third medical doctor who will determine whether Executive has a Disability. The determination of the medical doctor selected under this Section 1(r) will be binding on both Parties. Executive must submit to a reasonable number of examinations by the medical doctor making the determination of Disability under this

Section 1(r), and to other specialists designated by such medical doctor, and Executive hereby authorizes the disclosure and release to the Company of such determination and all supporting medical records. If Executive is not legally competent, Executive's legal guardian or duly authorized attorney-in-fact will act in Executive's stead under this Section 1(r) for the purposes of submitting Executive to the examinations, and providing the authorization of disclosure, required under this Section 1(r).

(s) "Determination" shall have the meaning set forth in Section 12(b).

(t) "Determining Party" shall have the meaning set forth in Section 12(b).

(u) "Developments" shall have the meaning set forth in Section 14.

(v) "Effective Date" shall mean January 19, 2024.

(w) "Excise Tax" shall have the meaning set forth in Section 12(a).

(x) "Executive" shall have the meaning set forth in the preamble hereto.

(y) "FCPA" shall have the meaning set forth in Section 18.

(z) "Good Reason" shall mean any of the events described herein that occur without Executive's prior written consent: (i) any reduction in Executive's Annual Base Salary or Target Bonus; (ii) any failure to pay or provide Executive's compensation hereunder when due; (iii) any material breach by the Company of a material term of this Agreement; (iv) a material adverse change of Executive's title, authorities, duties or responsibilities, including without limitation a transfer or reassignment to another executive of material responsibilities that have been assigned to Executive and generally are part of the responsibilities and functions assigned to an Executive Vice President, Chief Commercial Officer of a public corporation, or the appointment of another individual to the same or similar titles or position; provided that this clause (iv) shall not apply following the delivery to Executive by the Company of a Non-renewal Notice at any time prior to a Change in Control and within one hundred ninety (190) days prior to the end of the term of this Agreement; (v) relocation of Executive's primary workplace to a location that is more than fifty (50) miles from the Corporate Office (in each case of clauses (i) through (v) only if Executive objects to the Company in writing within ninety (90) calendar days after first becoming aware of such event and the Company fails to retract and/or rectify the claimed Good Reason event within thirty (30) calendar days following receipt of such notice); or (vi) the failure of a successor to the business of the Company to assume the Company's obligations under this Agreement in the event of a Change in Control during the Term.

(aa) Intentionally left blank.

(bb) "IRS" shall mean the Internal Revenue Service.

(cc) "Non-renewal Notice" shall have the meaning set forth in Section 2.

- (dd) "Notice of Termination" shall have the meaning set forth in Section 10(b).
- (ee) "Notice Period" shall have the meaning set forth in Section 10(b).
- (ff) "Party" shall have the meaning set forth in the recitals.
- (gg) "Person" shall have the meaning set forth in Sections 13(d) and 14(d)(2) of the Exchange Act.
- (hh) "Plan" shall mean the Company's 2019 Stock Incentive Plan, as amended by the Company from time to time, and any successor thereto.
- (ii) "Proprietary Items" shall have the meaning set forth in Section 13(b)(v).
- (jj) "Release" shall have the meaning set forth in Section 11(g).
- (kk) "Repayment Amount" shall have the meaning set forth in Section 12(c).
- (ll) "Restricted Period" shall have the meaning set forth in Section 15(b).
- (mm) "Safe Harbor Amount" shall have the meaning set forth in Section 12(a).
- (nn) "Target Bonus" shall have the meaning set forth in Section 6.
- (oo) "Term" shall have the meaning set forth in Section 2.
- (pp) "Total Payments" shall have the meaning set forth in Section 12(a).
- (qq) "Trading Policy" shall have the meaning set forth in Section 19.

2. Employment Term. The Company hereby agrees to employ Executive, either directly or through an affiliate of the Company, and Executive hereby accepts such employment, under the terms and conditions hereof, for the period (the "Term") beginning on the Effective Date and terminating upon the earlier of (i) the second anniversary of the Effective Date (the "Initial Term") or (ii) the Date of Termination as defined in Section 1(q). The Company may, in its sole discretion, extend the term of this Agreement for additional one (1)-year periods. If the Company fails to provide Executive with at least one hundred eighty (180) days' notice prior to the end of the Initial Term or any extension thereof of the Company's intent to not renew this Agreement (the "Non-renewal Notice"), the Initial Term or any previous extension thereof shall be extended one day for each day past the one hundred eightieth (180th) day prior to the end of the Initial Term or any extension thereof on which a Non-renewal Notice is not provided; provided that, if the Company fails to provide any Non-renewal Notice and does not extend the term of this Agreement as of the last day of the Initial Term or any extension thereof, the Non-

renewal Notice shall be deemed to have been given to Executive on the last day of the term of this Agreement.

3. Position and Duties.

(a) During the Term, Executive shall serve as Executive Vice President, Chief Commercial Officer of the Company; shall have the authorities, duties and responsibilities customarily exercised by an individual serving in such position at an entity of the size and nature of the Company; shall be assigned no duties or responsibilities that are materially inconsistent with, or that materially impair Executive's ability to discharge, the foregoing duties and responsibilities; shall have such additional duties and responsibilities (including service with affiliates of the Company) reasonably consistent with the foregoing, as may from time to time reasonably be assigned to Executive.

(b) During the Term, Executive shall devote substantially all of Executive's business time and efforts to the business and affairs of the Company and its affiliates. However, nothing in this Agreement shall preclude Executive from: (i) serving on the boards of a reasonable number of business entities, trade associations, and charitable organizations; (ii) engaging in charitable activities and community affairs; (iii) accepting and fulfilling a reasonable number of speaking engagements; and (iv) managing Executive's personal investments and affairs; provided that such activities do not, either individually or in the aggregate, interfere with the proper performance of Executive's duties and responsibilities hereunder; create a conflict of interest; or violate any provision of this Agreement; and provided further that service on the board of any business entity must be approved in advance by the Board.

4. Place of Performance. During the Term, Executive's primary office and principal workplace shall be the Corporate Office, except for necessary travel on the Company's business. The Parties acknowledge and Executive agrees that Executive is expected to commute to the Corporate Office from Executive's principal or secondary residence whether inside or outside of the metropolitan area or areas in which the Corporate Office is located.

5. Annual Base Salary. During the Term and beginning on the Effective Date, Executive shall receive a base salary at a rate not less than \$725,000 per annum (the "Annual Base Salary"), paid in accordance with the Company's general payroll practices for executives, but no less frequently than monthly. The Annual Base Salary shall compensate Executive for any employment by, position in or directorship of a Company affiliate that Executive holds. No less frequently than annually during the Term, the Committee, on advice of the Company's Chief Executive Officer, shall review the rate of Annual Base Salary payable to Executive, and may, in its discretion, increase the rate of Annual Base Salary payable hereunder; provided, however, that any increased rate shall thereafter be the rate of Annual Base Salary hereunder.

6. Bonus. Except as otherwise provided for herein, for each fiscal year or other period consistent with the Company's then-applicable normal employment practices during which Executive is employed hereunder on the last day (the "Bonus Year"), Executive shall be eligible to receive a bonus with a target amount not less than 150% of Executive's Annual Base

Salary (the "Target Bonus"), with the actual bonus payout depending on the achievement of levels of performance for that year (the "Bonus") pursuant to, and as set forth in, the terms of the Company's Executive Bonus Plan as it may be amended from time to time, plus such other bonus payments, if any, as shall be determined by the Committee in its sole discretion, with such bonuses being paid on or before March 15 of the calendar year next following the Bonus Year.

7. Benefits. During the Term, Executive shall be entitled to receive such benefits and to participate in such employee group benefit plans, including life, health and disability insurance policies, and financial planning services, and other perquisites and plans as are generally provided by the Company to its other senior executives in accordance with the plans, practices and programs of the Company, as amended and in effect from time to time.

8. Expenses. The Company shall promptly reimburse Executive for all reasonable and necessary expenses incurred by Executive in connection with the performance of Executive's duties as an employee of the Company. Such reimbursement is subject to the submission to the Company by Executive of appropriate documentation and/or vouchers in accordance with the customary procedures of the Company for expense reimbursement, as such procedures may be revised by the Company from time to time hereafter.

9. Vacations. During the Term, Executive shall be entitled to paid vacation in accordance with the Company's vacation policy as in effect from time to time, provided that, in no event shall Executive be entitled to less than four (4) weeks of paid vacation per calendar year. Executive shall also be entitled to paid holidays and personal days in accordance with the Company's practice with respect to same as in effect from time to time.

10. Termination.

(a) Executive's employment hereunder may be terminated by the Company, on the one hand, or Executive, on the other hand, as applicable, without any breach of this Agreement, under the following circumstances:

(i) Death. Executive's employment hereunder shall automatically terminate upon Executive's death.

(ii) Disability. If Executive has incurred a Disability, the Company may give Executive written notice of its intention to terminate Executive's employment. In such event, Executive's employment with the Company shall terminate effective on the fourteenth (14th) calendar day after delivery of such notice to Executive;provided that, within the fourteen (14) calendar days after such delivery, Executive shall not have returned to full time performance of Executive's duties. Executive may provide notice to the Company of Executive's resignation on account of a Disability at any time.

(iii) Cause. The Company may terminate Executive's employment hereunder for Cause effective immediately upon delivery of notice to Executive, after complying with any procedural requirements set forth in Section 1(g).

(iv) Good Reason. Executive may terminate Executive's employment herein with Good Reason upon (A) satisfaction of any advance notice and other procedural requirements set forth in Section 1(z) for any termination following an event described in any of Sections 1(z)(i) through (v), or (B) at least thirty (30) calendar days' advance written notice by Executive for any termination following an event described in Section 1(z)(vi).

(v) Without Cause. The Company may terminate Executive's employment hereunder without Cause upon at least thirty (30) calendar days' advance written notice to Executive.

(vi) Resignation Without Good Reason. Executive may resign Executive's employment without Good Reason upon at least thirty (30) calendar days' advance written notice to the Company.

(b) Notice of Termination. Any termination of Executive's employment by the Company or by Executive under this Section 10 (other than pursuant to Section 10(a)(i)) shall be communicated by a written notice (the "Notice of Termination") to the other Party hereto, indicating the specific termination provision in this Agreement relied upon, setting forth in reasonable detail any facts and circumstances claimed to provide a basis for termination of Executive's employment under the provision so indicated, and specifying a Date of Termination, which notice shall be delivered within the applicable time periods set forth in subsections 10(a)(ii)-(vi) (the "Notice Period"); provided that the Company may earlier terminate Executive's employment during such Notice Period and pay to Executive all Annual Base Salary, benefits and other rights due to Executive under this Agreement during such Notice Period (as if Executive continued employment) instead of employing Executive during such Notice Period.

(c) Resignation from Representational Capacities. Executive hereby acknowledges and agrees that upon Executive's termination of employment with the Company for whatever reason, Executive shall be deemed to have, and shall have in fact, effectively resigned from all executive, director, offices, or other positions with the Company or its affiliates at the time of such termination of employment, and shall return all property owned by the Company or its affiliates and in Executive's possession, including all hardware, files and documents, at that time. Nothing in this Agreement or elsewhere shall prevent Executive from retaining and utilizing copies of benefits plans and programs in which Executive retains an interest or other documents relating to Executive's personal entitlements and obligations, Executive's desk calendars, Executive's rolodex, and the like, or such other records and documents as may reasonably be approved by the Company.

(d) Termination in Connection with Change in Control. If (i) Executive's employment is terminated by the Company without Cause upon, within thirty (30) calendar days before, or within thirteen (13) months after, a Change in Control, or prior to a Change in Control at the request of a prospective purchaser whose proposed purchase would constitute a Change in Control upon its completion, such termination shall be deemed to have occurred immediately

before such Change in Control for purposes of Section 11(b) of this Agreement and the Plan, or (ii) Executive's employment terminates for any reason at the end of the Term following the delivery or deemed delivery to Executive of a Non-renewal Notice upon, within thirty (30) calendar days before, or within thirteen (13) months after, a Change in Control, or prior to a Change in Control at the request of such a prospective purchaser, such termination shall be deemed to be by the Company without Cause and shall be deemed to have occurred immediately before such Change in Control for purposes of Section 11(b) of this Agreement and the Plan.

11. Termination Pay.

(a) Effective upon the termination of Executive's employment, the Company will be obligated to pay Executive (or, in the event of Executive's death, Executive's designated beneficiary) only such compensation as is provided in this Section 11, except to the extent otherwise provided for in any Company stock incentive, stock option or cash award plan (including, among others, the Plan and the award agreements applicable thereunder). For purposes of this Section 11, Executive's designated beneficiary will be such individual beneficiary or trust, located at such address, as Executive may designate by notice to the Company from time to time or, if Executive fails to give notice to the Company of such a beneficiary, Executive's estate. Notwithstanding the preceding sentence, the Company will have no duty, in any circumstances, to attempt to open an estate on behalf of Executive, to determine whether any beneficiary designated by Executive is alive or to ascertain the address of any such beneficiary, to determine the existence of any trust, to determine whether any person purporting to act as Executive's personal representative (or the trustee of a trust established by Executive) is duly authorized to act in that capacity, or to locate or attempt to locate any beneficiary, personal representative, or trustee.

(b) Termination by Executive with Good Reason or by Company without Cause If prior to expiration of the Term, Executive terminates Executive's employment with Good Reason, or if the Company terminates Executive's employment other than for Cause and other than for death or Disability, Executive will be entitled to receive: (i) all Annual Base Salary earned and duly payable for periods ending on or prior to the Date of Termination but unpaid as of the Date of Termination and all accrued but unused vacation days at Executive's per-business-day rate of Annual Base Salary in effect as of the Date of Termination, which amounts shall be paid in cash in a lump sum no later than ten (10) business days following the Date of Termination; (ii) all reasonable expenses incurred by Executive through the Date of Termination that are reimbursable in accordance with Section 8, which amount shall be paid in cash within thirty (30) calendar days after the submission by Executive of receipts; and (iii) all Bonuses earned and duly payable for periods ending on or prior to the Date of Termination but unpaid as of the Date of Termination, which amounts shall be paid in cash in a lump sum no later than sixty (60) calendar days following the Date of Termination (such amounts in clauses (i), (ii) and (iii) together, the "Accrued Obligations"). If Executive signs and delivers to the Company and does not (within the applicable revocation period) revoke the Release (as defined in Section 11(g)) within sixty (60) calendar days following the Date of Termination, Executive shall also be entitled to receive the following payments and benefits in consideration for Executive abiding by the obligations set forth in Sections 13, 14 and 15:

- (A) an amount equal to 2.0 times the sum of Executive's (x) Annual Base Salary and (y) Target Bonus for the calendar year in which the Date of Termination occurs, which amount shall (subject to Section 30(a)) be paid in substantially equal installments in accordance with the Company's normal payroll practices in effect from time to time commencing with the first payroll date more than sixty (60) calendar days following the Date of Termination and ending twenty-four (24) months and sixty (60) days following the Date of Termination; provided that, if a Change in Control occurs during the twenty-four (24) month period after the Date of Termination (or is deemed pursuant to Section 10(d) to have occurred immediately after such Date of Termination) and such Change in Control qualifies either as a "change in the ownership or effective control" of the Company or a "change in the ownership of a substantial portion of the assets" of the Company within the meaning of Section 409A of the Code, any amounts remaining payable to Executive hereunder shall be paid in a single lump sum immediately upon such Change in Control;
- (B) a lump sum payment (in an amount net of any taxes deducted and other required withholdings) equal to twenty-four (24) times the monthly cost (as of the Date of Termination) for Executive to receive continued coverage under COBRA for health, dental and vision benefits then being provided for Executive at the Company's cost on the Date of Termination. This amount will be paid on the first payroll date immediately following the thirty (30)-calendar-day anniversary of the Date of Termination and will not take into account increases in coverage costs after the Date of Termination; and
- (C) provide for up to twelve (12) months, or until Executive obtains new employment if sooner, executive-level outplacement services (which provides as part of the outplacement services the use of an office and secretarial support as near as reasonably practicable to Executive's residence).

(c) No Mitigation. Executive shall not be required to mitigate the amount of any payments provided in this Section 11 by seeking other employment or otherwise, nor shall the amount of any payment provided for in this Section 11 be reduced by any compensation earned by Executive as a result of employment by another company or business, or by profits earned by Executive from any other source at any time before or after the Date of Termination.

(d) Termination by Executive without Good Reason or by Company for Cause If, prior to the expiration of the Term, Executive terminates Executive's employment without Good Reason or if the Company terminates Executive's employment for Cause, Executive shall be entitled to receive the Accrued Obligations at the times set forth in Sections 11(b) (i), (ii) and (iii), respectively, and Executive shall be entitled to no other compensation,

bonus, payments or benefits except as expressly provided in this Section 11(d) or Section 11(f) below.

(e) Termination upon Disability or Death. If Executive's employment shall terminate by reason of Executive's Disability (pursuant to Section 10(a)(ii)) or death (pursuant to Section 10(a)(i)), the Company shall pay to Executive or Executive's estate (as applicable) the Accrued Obligations at the times set forth in Sections 11(b)(i), (ii) and (iii), respectively. In the case of Disability, if there is a period of time during which Executive is not being paid Annual Base Salary and not receiving long-term disability insurance payments, the Company shall (subject to Section 30(a)) make interim payments to Executive equal to such unpaid disability insurance payments until the commencement of disability insurance payments.

(f) Benefits on Any Termination. On any termination of Executive's employment hereunder, Executive shall be entitled to other or additional benefits in accordance with the then applicable terms of applicable plans, programs, corporate governance documents, agreements and arrangements of the Company and its affiliates (excluding any such plans, programs, corporate governance documents, agreements and arrangements of the Company and its affiliates providing for severance payments and/or benefits) (collectively, "Company Arrangements").

(g) Conditions to Payments. Any and all amounts payable and benefits or additional rights provided pursuant to Sections 11(b)(A)-(C) shall be paid only if Executive signs and delivers to the Company and does not (within the applicable revocation period) revoke a general release of claims in favor of the Company, its affiliates, and their respective successors, assigns, officers, directors and representatives in substantially the form attached hereto as Exhibit A hereto (the "Release") within no later than sixty (60) calendar days following the Date of Termination. If Executive does not timely sign and deliver such Release to the Company, or if Executive timely revokes such Release, Executive hereby acknowledges and agrees that Executive shall forfeit any and all right to any and all amounts payable and benefits or additional rights provided pursuant to Sections 11(b)(A)-(C).

(h) Survival. Except as otherwise set forth in this Agreement, the respective rights and obligations of the Parties under this Agreement shall survive any termination of Executive's employment.

12. Excess Parachute Payment.

(a) Anything in this Agreement or the Plan to the contrary notwithstanding, to the extent that any payment, distribution or acceleration of vesting to or for the benefit of Executive by the Company (within the meaning of Section 280G of the Code and the regulations hereunder), whether paid or payable or distributed or distributable pursuant to the terms of this Agreement or otherwise (the "Total Payments"), is or will be subject to the excise tax imposed under Section 4999 of the Code (the "Excise Tax"), then the Total Payments shall be reduced (but not below zero) to the Safe Harbor Amount if and to the extent that a reduction in the Total Payments would result in Executive retaining a larger amount, on an after-tax basis (taking into

account federal, state and local income and employment taxes and the Excise Tax), than if Executive received the entire amount of such Total Payments in accordance with their existing terms (taking into account federal, state, and local income and employment taxes and the Excise Tax). For purposes of this Agreement, the term "Safe Harbor Amount" means the largest portion of the Total Payments that would result in no portion of the Total Payments being subject to the Excise Tax. To effectuate the foregoing, the Company shall reduce or eliminate the Total Payments by first reducing or eliminating the portion of the Total Payments which are payable in cash and then by reducing or eliminating non-cash payments, in each case, starting with the payments to be made farthest in time from the Determination.

(b) The determination of whether the Total Payments shall be reduced as provided in Section 12(a) and the amount of such reduction shall be made at the Company's expense by an accounting firm selected by the Company from among the ten (10) largest accounting firms in the United States or by qualified independent tax counsel (the "Determining Party"); provided that Executive shall be given advance notice of the Determining Party selected by the Company, and shall have the opportunity to reject the selection, within two (2) business days of being notified of the selection, on the basis of that Determining Party's having a conflict of interest or other reasonable basis, in which case the Company shall select an alternative auditing firm among the ten (10) largest accounting firms in the United States or alternative independent qualified tax counsel, which shall become the Determining Party. Such Determining Party shall provide its determination (the "Determination"), together with detailed supporting calculations and documentation to the Company and Executive, within ten (10) business days of the termination of Executive's employment or at such other time mutually agreed by the Company and Executive. If the Determining Party determines that no Excise Tax is payable by Executive with respect to the Total Payments, it shall furnish Executive with an opinion reasonably acceptable to Executive that no Excise Tax will be imposed with respect to any such payments and, absent manifest error, such Determination shall be binding, final and conclusive upon the Company and Executive. If the Determining Party determines that an Excise Tax would be payable, the Company shall have the right to accept the Determination as to the extent of the reduction, if any, pursuant to Section 12(a), or to have such Determination reviewed by another accounting firm selected by the Company, at the Company's expense. If the two accounting firms do not agree, a third accounting firm shall be jointly chosen by Executive and the Company, in which case the determination of such third accounting firm shall be binding, final and conclusive upon the Company and Executive.

(c) If, notwithstanding any reduction described in this Section 12, the IRS determines that Executive is liable for the Excise Tax as a result of the receipt of any of the Total Payments or otherwise, then Executive shall be obligated to pay back to the Company, within thirty (30) calendar days after a final IRS determination or in the event that Executive challenges the final IRS determination, a final judicial determination, a portion of the Total Payments equal to the Repayment Amount. The "Repayment Amount" with respect to the payment of benefits shall be the smallest such amount, if any, as shall be required to be paid to the Company so that Executive's net after-tax proceeds with respect to the Total Payments (after taking into account the payment of the Excise Tax and all other applicable taxes imposed on the Payment) shall be maximized. The Repayment Amount shall be zero if a Repayment Amount of more than zero

would not result in Executive's net after-tax proceeds with respect to the Total Payments being maximized. If the Excise Tax is not eliminated pursuant to this Section 12(c), Executive shall pay the Excise Tax.

(d) Notwithstanding any other provision of this Section 12, if (i) there is a reduction in the Total Payments as described in this Section 12, (ii) the IRS later determines that Executive is liable for the Excise Tax, the payment of which would result in the maximization of Executive's net after-tax proceeds (calculated as if Executive's benefits had not previously been reduced), and (iii) Executive pays the Excise Tax, then the Company shall pay to Executive those payments or benefits which were reduced pursuant to this Section 12 as soon as administratively possible after Executive pays the Excise Tax (but not later than March 15 following the calendar year of the IRS determination) so that Executive's net after-tax proceeds with respect to the Total Payments are maximized.

(e) To the extent requested by Executive, the Company shall cooperate with Executive in good faith in valuing, and the Determining Party shall take into account the value of, services provided or to be provided by Executive (including, without limitation, Executive's agreeing to refrain from performing services pursuant to a covenant not to compete or similar covenant, before, on or after the date of a change in ownership or control of the Company (within the meaning of Q&A-2(b) of the final regulations under Section 280G of the Code), such that payments in respect of such services may be considered reasonable compensation within the meaning of Q&A-9 and Q&A-40 to Q&A-44 of the final regulations under Section 280G of the Code and/or exempt from the definition of the term "parachute payment" within the meaning of Q&A-2(a) of the final regulations under Section 280G of the Code in accordance with Q&A-5(a) of the final regulations under Section 280G of the Code.

13. Competition/Confidentiality.

(a) Acknowledgments by Executive. Executive acknowledges that: (i) on and following the Effective Date and through the Term and as a part of Executive's employment, Executive has been and will be afforded access to Confidential Information (as defined below); (ii) public disclosure of such Confidential Information could have an adverse effect on the Company, its affiliates and its business; (iii) because Executive possesses substantial technical expertise and skill with respect to the Company's business, the Company desires to obtain exclusive ownership of each invention by Executive while Executive is employed by the Company or its affiliates, and the Company and its affiliates will be at a substantial competitive disadvantage if the Company fails to acquire exclusive ownership of each such invention by Executive; and (iv) the provisions of this Section 13 are reasonable and necessary to prevent the improper use or disclosure of Confidential Information and to provide the Company with exclusive ownership of all inventions and works made or created by Executive.

(b) Confidential Information.

(i) Executive acknowledges that on and following the Effective Date and through the Term, Executive has had and will have access to and may obtain, develop, or

learn of Confidential Information under and pursuant to a relationship of trust and confidence. Executive shall hold such Confidential Information in strictest confidence and never at any time, during or after Executive's employment terminates, directly or indirectly use for Executive's own benefit or otherwise (except in connection with the performance of any duties as an employee hereunder) any Confidential Information, or divulge, reveal, disclose or communicate any Confidential Information to any unauthorized person or entity in any manner whatsoever.

(ii) As used in this Agreement, the term "Confidential Information" shall include, but not be limited to, any of the following information relating to the Company or any of its affiliates learned by Executive on and following the Effective Date and through the Term or as a result of Executive's employment with the Company or its affiliates:

- (A) information regarding business proposals, manner of operations, and methods of selling or pricing any products or services of the Company or its affiliates;
- (B) the identity of persons or entities actually conducting or considering conducting business with the Company or its affiliates, and any information in any form relating to such persons or entities and their relationship or dealings with the Company or its affiliates;
- (C) any trade secret or confidential information of or concerning any business operation or business relationship;
- (D) computer databases, software programs and information relating to the nature of the hardware or software and how said hardware or software is used in combination or alone;
- (E) information concerning Company personnel, confidential financial information, customer or customer prospect information, information concerning subscribers, subscriber and customer lists and data, methods and formulas for estimating costs and setting prices, engineering design standards, testing procedures, research results (such as marketing surveys, programming trials or product trials), cost data (such as billing, equipment and programming cost projection models), compensation information and models, business or marketing plans or strategies, deal or business terms, budgets, vendor names, programming operations, product names, information on proposed acquisitions or dispositions, actual performance compared to budgeted performance, long range plans, internal financial information (including but not limited to financial and operating results for certain offices, divisions, departments, and key market areas that are not disclosed to the public in such form), results of internal analyses, computer

programs and programming information, techniques and designs, and trade secrets;

(F) information concerning the employees, officers, directors and shareholders of the Company and its affiliates; and

(G) any other trade secret or information of a confidential or proprietary nature.

(iii) Executive shall not make or use any notes or memoranda relating to any Confidential Information except for uses reasonably expected by Executive to be for the benefit of the Company, and will, at the Company's request, return each original and every copy of any and all notes, memoranda, correspondence, diagrams or other records, in written or other form, that Executive may at any time have within Executive's possession or control that contain any Confidential Information.

(iv) Notwithstanding the foregoing, Confidential Information shall not include information that has come within the public domain through no fault of or action by Executive or that has become rightfully available to Executive on a non-confidential basis from any third party, the disclosure of which to Executive does not violate any contractual or legal obligations that such third party has to the Company or its affiliates with respect to such Confidential Information. None of the foregoing obligations and restrictions applies to any part of the Confidential Information that Executive demonstrates was or became generally available to the public other than as a result of a disclosure by Executive or by any other person bound by a confidentiality obligation to the Company or any of its affiliates in respect of such Confidential Information. Further, nothing herein shall prohibit Executive from using Confidential Information to the extent necessary to exercise any legally protected whistleblower rights (including pursuant to Rule 21F under the Exchange Act).

(v) Executive will not remove from the Company's premises (except to the extent such removal is for purposes of the performance of Executive's duties to the Company at home or while traveling, or except as otherwise specifically authorized by the Company) any document, record, notebook, plan, model, component, device, or computer software or code, whether embodied in a disk or in any other form, of the Company or its affiliates (collectively, the "Proprietary Items"). Executive recognizes that, as between the Company and Executive, all of the Proprietary Items, whether or not developed by Executive, are the exclusive property of the Company. Upon termination of Executive's employment by either Party, or upon the request of the Company on and following the Effective Date and through the Term, Executive will return to the Company all of the Proprietary Items in Executive's possession or subject to Executive's control, including all equipment (e.g., laptop computers, cell phone, portable e-mail devices, etc.), documents, files and data, and Executive shall not retain any copies, abstracts, sketches, or other physical embodiment of any such Proprietary Items.

14. Proprietary Developments.

(a) Developments. Any and all inventions, products, discoveries, improvements, processes, methods, computer software programs, models, techniques, or formulae (collectively, hereinafter referred to as "Developments"), made, conceived, developed, or created by Executive (alone or in conjunction with others, during regular work hours or otherwise) during Executive's employment which may be directly or indirectly useful in, or relate to, the business conducted or to be conducted by the Company or its affiliates will be promptly disclosed by Executive to the Company and shall be the Company's exclusive property. The term "Developments" shall not be deemed to include inventions, products, discoveries, improvements, processes, methods, computer software programs, models, techniques, or formulae which were in the possession of Executive prior to the Effective Date. Executive hereby transfers and assigns to the Company all proprietary rights that Executive may have or acquire in any Developments and Executive waives any other special right which Executive may have or accrue therein. Executive will execute any documents and take any actions that may be required, in the reasonable determination of the Company's counsel, to effect and confirm such assignment, transfer and waiver, to direct the issuance of patents, trademarks, or copyrights to the Company with respect to such Developments as are to be the Company's exclusive property or to vest in the Company title to such Developments; provided, however, that the expense of securing any patent, trademark or copyright shall be borne by the Company. The Parties agree that Developments shall constitute Confidential Information.

(b) Work Made for Hire. Any work performed by Executive during Executive's employment with the Company or its affiliates shall be considered a "Work Made for Hire" as defined in the U.S. Copyright laws, and shall be owned by and for the express benefit of the Company. In the event it should be established that such work does not qualify as a Work Made for Hire, Executive agrees to and does hereby assign to the Company all of Executive's right, title, and interest in such work product including, but not limited to, all copyrights and other proprietary rights.

15. Non-Competition and Non-Interference.

(a) Acknowledgments by Executive. Executive acknowledges and agrees that: (i) the services to be performed by Executive under this Agreement are of a special, unique, unusual, extraordinary, and intellectual character; (ii) the Company and its affiliates compete with other businesses that are or could be located in any part of the world; (iii) the provisions of this Section 15 are reasonable and necessary to protect the Company's business and lawful protectable interests, and do not impair Executive's ability to earn a living; and (iv) the Company has agreed to provide the severance and other benefits set forth in Sections 11(b)(A)-(C) in consideration for Executive's abiding by the obligations under this Section 15 and but for Executive's agreement to comply with such obligations, the Company would not have agreed to provide such severance and other benefits.

(b) Covenants of Executive. For purposes of this Section 15, the term "Restricted Period" shall mean the period commencing on the Effective Date and terminating on the second annual anniversary (or, in the case of Section 15(b) (iii), the first anniversary) of the Date of Termination; provided, that the "Restricted Period" also shall encompass any period of

time from whichever anniversary date is applicable until and ending on the last date Executive is to be paid any payment; and provided further, that the "Restricted Period" shall be tolled and extended for any period of time during which Executive is found to be in violation of the covenants set forth in this Section 15(b). In consideration of the acknowledgments by Executive, and in consideration of the compensation and benefits to be paid or provided to Executive by the Company, Executive covenants and agrees that during the Restricted Period, Executive will not, directly or indirectly, for Executive's own benefit or for the benefit of any other person or entity other than the Company or its affiliates:

(i) in the United States or any other country or territory where the Company or any of its affiliates then conducts its business: engage in, operate, finance, control or be employed by a Competitive Business; serve as an officer or director of a Competitive Business (regardless of where Executive then lives or conducts such activities); perform any work as an employee, consultant (other than as a member of a professional consultancy, law firm, accounting firm or similar professional enterprise that has been retained by the Competitive Business and where Executive has no direct role in such professional consultancy and maintains the confidentiality of all information acquired by Executive during Executive's employment with the Company or its affiliates), contractor, or in any other capacity with, a Competitive Business; directly or indirectly invest or own any interest in a Competitive Business (regardless of where Executive then lives or conducts such activities); or directly or indirectly provide any services or advice to any business, person or entity who or which is engaged in a Competitive Business (other than as a member of a professional consultancy, law firm, accounting firm or similar professional enterprise that has been retained by the Competitive Business and where Executive has no direct role in such professional consultancy and maintains the confidentiality of all information acquired by Executive during Executive's employment with the Company or its affiliates). A "Competitive Business" is any business, person or entity who or which, anywhere within that part of the United States, or that part of any other country or territory, where the Company and its affiliates conduct business, directly or indirectly through any entity controlling, controlled by or under common control with such business, offers, provides, markets or sells any service or product of a type that is offered or marketed by or competitive with a service or product offered or marketed by the Company or any of its affiliates at the time Executive's employment terminates or is being planned to be offered or marketed by the Company or any of its affiliates with Executive's participation, or who or which in any case is preparing or planning to do so. To appropriately take account of the highly competitive nature of the Company's business, the Parties agree that any business engaged in any of the activities set forth on Schedule 1 shall be deemed to be a Competitive Business. The provisions of this Section 15 shall not be construed or applied so as to prohibit Executive from owning not more than five percent (5%) of any class of securities that is publicly traded on any national or regional securities exchange, as long as Executive's investment is passive and Executive does not lend or provide any services or advice to such business or otherwise violate the terms of this Agreement in connection with such investment;

(ii) contact, solicit or provide any service in connection with any Competitive Business to any person or entity that was a customer franchisee, or prospective customer of the Company or any of its affiliates at any time during Executive's employment (a

prospective customer being one to whom the Company or any of its affiliates had made a business proposal within twelve (12) months prior to the time Executive's employment terminated); or directly solicit or encourage any customer, franchisee or subscriber of the Company or any of its affiliates to purchase any service or product of a type offered by or competitive with any product or service provided by the Company or any of its affiliates, or to reduce the amount or level of business purchased by such customer, franchisee or subscriber from the Company or any of its affiliates; or take away or procure for the benefit of any Competitive Business, any business of a type provided by or competitive with a product or service offered by the Company or any of its affiliates; or

(iii) solicit, recruit or hire for employment or provision of consulting services any person or persons who are employed by the Company or any of its affiliates, or who were so employed at any time within a period of six (6) months immediately prior to the Date of Termination, or otherwise interfere with the relationship between any such person and the Company or any of its affiliates; nor will Executive assist anyone else in recruiting any such employee to work for another company or business or discuss with any such person leaving the employ of the Company or any of its affiliates or engaging in a business activity in competition with the Company or any of its affiliates. This provision shall not apply to secretarial, clerical, custodial or maintenance employees, nor shall it prohibit Executive from providing a personal reference for the person or persons described in this subsection in response to a request for such a personal reference.

If Executive violates any covenant contained in this Section 15, then the term of the covenants in this Section 15 shall be extended by the period of time Executive was in violation of the same.

(c) Provisions Pertaining to the Covenants Executive recognizes that the existing business of the Company and its affiliates extends to various locations and areas throughout the United States and will extend hereafter to other countries and territories and agrees that the scope of this Section 15 shall extend to any part of the United States, and any other country or territory, where the Company or any of its affiliates operates or conducts business, or has concrete plans to do so at the time Executive's employment terminates. It is agreed that Executive's services hereunder are special, unique, unusual and extraordinary giving them peculiar value, the loss of which cannot be reasonably or adequately compensated for by damages, and in the event of Executive's breach of this Section 15, the Company shall be entitled to equitable relief by way of injunction or otherwise in addition to the cessation of payments and benefits hereunder. If any provision of Section 13, 14 or 15 is deemed to be unenforceable by a court (whether because of the subject matter of the provision, the duration of a restriction, the geographic or other scope of a restriction or otherwise), that provision shall not be rendered void but the Parties instead agree that the court shall amend and alter such provision to such lesser degree, time, scope, extent and/or territory as will grant the Company the maximum restriction on Executive's activities permitted by applicable law in such circumstances. The Company's failure to exercise its rights to enforce the provisions of this Agreement shall not be affected by the existence or non-existence of any other similar agreement for anyone else employed by the Company or any of its affiliates or by the Company's failure to exercise any of its rights under any such agreement.

(d) Whistleblower Protection. Notwithstanding anything to the contrary contained herein, no provision of this Agreement shall be interpreted so as to impede Executive (or any other individual) from reporting possible violations of federal law or regulation to any governmental agency or entity, including but not limited to the Department of Justice, the Securities and Exchange Commission, the Congress, and any agency Inspector General, or making other disclosures under the whistleblower provisions of federal law or regulation. Executive does not need the prior authorization of the Company to make any such reports or disclosures and Executive shall not be not required to notify the Company that such reports or disclosures have been made.

(e) Trade Secrets. 18 U.S.C. § 1833(b) provides: “An individual shall not be held criminally or civilly liable under any Federal or State trade secret law for the disclosure of a trade secret that-(A) is made-(i) in confidence to a Federal, State, or local government official, either directly or indirectly, or to an attorney; and (ii) solely for the purpose of reporting or investigating a suspected violation of law; or (B) is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal.” Nothing in this Agreement is intended to conflict with 18 U.S.C. § 1833(b) or create liability for disclosures of trade secrets that are expressly allowed by 18 U.S.C. § 1833(b). Accordingly, the Parties have the right to disclose in confidence trade secrets to federal, state, and local government officials, or to an attorney, for the sole purpose of reporting or investigating a suspected violation of law. The Parties also have the right to disclose trade secrets in a document filed in a lawsuit or other proceeding, but only if the filing is made under seal and protected from public disclosure.

(f) Notices. In order to preserve the Company’s rights under this Agreement, the Company is authorized to advise any potential or future employer, any third party with whom Executive may become employed or enter into any business or contractual relationship with, and any third party whom Executive may contact for any such purpose, of the existence of this Agreement and its terms, and the Company and its affiliates shall not be liable for doing so.

(g) Injunctive Relief and Additional Remedy. Executive acknowledges that the injury that would be suffered by the Company as a result of a breach of the provisions of this Agreement (including any provision of Sections 13, 14 and 15) would be irreparable and that an award of monetary damages to the Company for such a breach would be an inadequate remedy. Consequently, the Company will have the right, in addition to any other rights it may have, to obtain injunctive relief to restrain any breach or threatened breach or otherwise to specifically enforce any provision of this Agreement, and the Company will not be obligated to post bond or other security in seeking such relief. Without limiting the Company’s rights under this Section 15 or any other remedies of the Company, in the event of a determination by a court of competent jurisdiction, as to which no further appeal can be taken or as to which the time to appeal has expired, that Executive has willfully breached a material obligation under Section 13, 14 or 15, (i) the Company will have the right to cease making any payments otherwise due to Executive under this Agreement, and (ii) Executive will repay to the Company all amounts paid to Executive under this Agreement on and following the date that such breach first occurred (as determined by the court), including but not limited to the return of any stock and options (and

stock purchased through the exercise of options) that first became vested following such date, and the proceeds of the sale of any such stock.

(h) Covenants of Sections 13, 14 and 15 are Essential and Independent Covenants The covenants by Executive in Sections 13, 14 and 15 are essential elements of this Agreement, and without Executive's agreement to comply with such covenants, the Company would not have entered into this Agreement or employed Executive. The Company and Executive have independently consulted their respective counsel and have been advised in all respects concerning the reasonableness and propriety of such covenants, with specific regard to the nature of the business conducted by the Company and its affiliates. Executive's covenants in Sections 13, 14 and 15 are independent covenants and the existence of any claim by Executive against the Company or any of its affiliates, under this Agreement or otherwise, will not excuse Executive's breach of any covenant in Section 13, 14 or 15. If Executive's employment hereunder is terminated, this Agreement will continue in full force and effect as is necessary or appropriate to enforce the covenants and agreements of Executive in Sections 13, 14 and 15. The Company's right to enforce the covenants in Sections 13, 14 and 15 shall not be adversely affected or limited by the Company's failure to have an agreement with another employee with provisions at least as restrictive as those contained in Section 13, 14 or 15, or by the Company's failure or inability to enforce (or agreement not to enforce) in full the provisions of any other or similar agreement containing one or more restrictions of the type specified in Sections 13, 14 and 15. For the avoidance of doubt, the terms of Sections 13, 14 and 15 shall survive the expiration of the Term.

16. Representations and Further Agreements.

(a) Executive represents, warrants and covenants to the Company that:

(i) Executive is knowledgeable and sophisticated as to business matters, including the subject matter of this Agreement, and that prior to assenting to the terms of this Agreement, or giving the representations and warranties herein, Executive has been given a reasonable time to review it and has consulted with counsel of Executive's choice; and

(ii) During Executive's employment with the Company or any of its affiliates and subsequent to the cessation thereof, Executive will reasonably cooperate with the Company, and furnish any and all complete and truthful information, testimony or affidavits in connection with any matter that arose during Executive's employment, that in any way relates to the business or operations of the Company or any of its affiliates, or of which Executive may have any knowledge or involvement; and will consult with and provide information to the Company and its representatives concerning such matters. Executive shall reasonably cooperate with the Company in the protection and enforcement of any intellectual property rights that relate to services performed by Executive for the Company or its affiliates, whether under the terms of this Agreement or prior to the execution of this Agreement. This shall include without limitation executing, acknowledging, and delivering to the Company all documents or papers that may be necessary to enable the Company to publish or protect such intellectual property rights. Subsequent to the cessation of Executive's employment with the Company, the Parties will make

their best efforts to have such cooperation performed at reasonable times and places and in a manner as not to unreasonably interfere with any other employment in which Executive may then be engaged. Nothing in this Agreement shall be construed or interpreted as requiring Executive to provide any testimony, sworn statement or declaration that is not complete and truthful. If the Company requires Executive to travel outside the metropolitan area in the United States where Executive then resides to provide any testimony or otherwise provide any such assistance, then the Company will reimburse Executive for any reasonable, ordinary and necessary travel and lodging expenses incurred by Executive to do so; provided that Executive submits all documentation required under the Company's standard travel expense reimbursement policies and as otherwise may be required to satisfy any requirements under applicable tax laws for the Company to deduct those expenses. Nothing in this Agreement shall be construed or interpreted as requiring Executive to provide any testimony or affidavit that is not complete and truthful.

(b) The Company represents and warrants that (i) it is fully authorized by action of the Board (and of any other Person or body whose action is required) to enter into this Agreement and to perform its obligations under it, (ii) the execution, delivery and performance of this Agreement by it does not violate any applicable law, regulation, order, judgment or decree or any agreement, arrangement, plan or corporate governance document to which it is a party or by which it is bound, and (iii) upon the execution and delivery of this Agreement by the Parties, this Agreement shall be a valid and binding obligation of the Company, enforceable against it in accordance with its terms, except to the extent that enforceability may be limited by applicable bankruptcy, insolvency or similar laws affecting the enforcement of creditors' rights generally.

17. Mutual Non-Disparagement. Neither the Company nor Executive shall make any oral or written statement about the other Party, or any affiliate, director or officer of such Party, which is intended or reasonably likely to disparage or otherwise degrade the reputation of the other Party, or any affiliate, director or officer of such Party, in the business or legal community, or in the telecommunications industry.

18. Foreign Corrupt Practices Act. Executive agrees to comply in all material respects with the applicable provisions of the U.S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"), which provides generally that: under no circumstances will foreign officials, representatives, political parties or holders of public offices be offered, promised or paid any money, remuneration, things of value, or provided any other benefit, direct or indirect, in connection with obtaining or maintaining contracts or orders hereunder. When any representative, employee, agent, or other individual or organization associated with Executive is required to perform any obligation related to or in connection with this Agreement, the substance of this section shall be imposed upon such person and included in any agreement between Executive and any such person. A material violation by Executive of the provisions of the FCPA shall constitute a material breach of this Agreement and shall entitle the Company to terminate Executive's employment for Cause in accordance with Section 10(a)(iii).

19. Purchases and Sales of the Company's Securities Executive has read and agrees to comply in all respects with the Company's Securities Trading Policy (the "Trading Policy"),

as the Trading Policy may be amended from time to time. Specifically, and without limitation, Executive agrees that Executive shall not purchase or sell stock in the Company at any time (a) that Executive possesses material non-public information about the Company or any of its businesses; and (b) outside of designated "trading windows" as may be determined by the Company from time to time, as set forth in the Trading Policy.

20. Withholding. Anything to the contrary notwithstanding, all payments required to be made by the Company hereunder to Executive or Executive's estate or beneficiary shall be subject to the withholding of such amounts, if any, relating to tax and other payroll deductions as the Company may reasonably determine it should withhold pursuant to applicable law or regulation, and other withholding amounts authorized by Executive.

21. Notices. Any written notice required by this Agreement will be deemed provided and delivered to the intended recipient when (a) delivered in person by hand; (b) on the date of transmission, if delivered by confirmed email; (c) three (3) calendar days after being sent via U.S. certified mail, return receipt requested; or (d) the calendar day after being sent via overnight courier, in each case when such notice is properly addressed to the following address and with all postage and similar fees having been paid in advance:

If to the Company: Charter Communications, Inc.
400 Washington Blvd.
Stamford, Connecticut 06902
Attention: General Counsel

Email: Jamal.Haughton@charter.com

If to Executive, to the home address and email address of Executive most recently on file in the records of the Company.

Either Party may change the address to which notices, requests, demands and other communications to such Party shall be delivered personally or mailed by giving written notice to the other Party in the manner described above.

22. Binding Effect. This Agreement shall be for the benefit of and binding upon the Parties hereto and their respective heirs, personal representatives, legal representatives, successors and, where applicable, assigns.

23. Entire Agreement. This Agreement contains the entire agreement among the Parties with respect to its specific subject matter and supersedes any prior oral and written communications, agreements and understandings among the Parties concerning the specific subject matter hereof, including, without limitation, the Prior Employment Agreement. This Agreement may not be modified, amended, altered, waived or rescinded in any manner, except by written instrument signed by both of the Parties hereto that expressly refers to the provision of this Agreement that is being modified, amended, altered, waived or rescinded; provided, however, that the waiver by either Party of a breach or compliance with any provision of this

Agreement shall not operate nor be construed as a waiver of any subsequent breach or compliance.

24. Severability. In case any one or more of the provisions of this Agreement shall be held by any court of competent jurisdiction or any arbitrator selected in accordance with the terms hereof to be illegal, invalid or unenforceable in any respect, such provision shall have no force and effect, but such holding shall not affect the legality, validity or enforceability of any other provision of this Agreement; provided that the provisions held illegal, invalid or unenforceable do not reflect or manifest a fundamental benefit bargained for by a Party hereto.

25. Assignment. Without limitation of Executive's right to terminate for Good Reason under Section 10(a)(iv), this Agreement can be assigned by the Company only to a company that controls, is controlled by, or is under common control with the Company and which assumes all of the Company's obligations hereunder. The duties and covenants of Executive under this Agreement, being personal, may not be assigned or delegated except that Executive may assign payments due hereunder to a trust established for the benefit of Executive's family or to Executive's estate or to any partnership or trust entered into by Executive and/or Executive's immediate family members (meaning Executive's spouse and lineal descendants). This Agreement shall be binding in all respects on permissible assignees.

26. Choice of Law/Jurisdiction. This Agreement is deemed to be accepted and entered into in Delaware. Executive and the Company intend and hereby acknowledge that jurisdiction over disputes with regard to this Agreement, and over all aspects of the relationship between the Parties, shall be governed by the laws of the State of Delaware without giving effect to its rules governing conflicts of laws. With respect to orders in aid or enforcement of arbitration awards and injunctive relief, venue and jurisdiction are proper in any county in Delaware, and (if federal jurisdiction exists) any United States District Court in Delaware, and the Parties waive all objections to jurisdiction and venue in any such forum and any defense that such forum is not the most convenient forum.

27. Arbitration. Any claim or dispute between the Parties arising out of or relating to this Agreement, any other agreement between the Parties, Executive's employment with the Company, or any termination thereof (collectively, "Covered Claims") shall (except to the extent otherwise provided in Section 15(g) with respect to certain requests for injunctive relief) be resolved by binding confidential arbitration, to be held in Wilmington, Delaware, before a panel of three arbitrators in accordance with the National Rules for Resolution of Employment Disputes of the American Arbitration Association and this Section 27. Judgment upon the award rendered by the arbitrators may be entered in any court having jurisdiction thereof. Pending the resolution of any Covered Claim, Executive (and Executive's beneficiaries) shall continue to receive all payments and benefits due under this Agreement or otherwise, except to the extent that the arbitrators otherwise provide. The Company shall reimburse Executive for all costs and expenses (including, without limitation, legal, tax and accounting fees) incurred by Executive in any arbitration under this Section 27, to the extent Executive substantially prevails in any such arbitration.

28. Section Headings. The section headings contained in this Agreement are for reference purposes only and shall not affect in any manner the meaning or interpretation of this Agreement.

29. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which taken together shall constitute one and the same instrument. This Agreement may also be executed by delivery of facsimile or “.pdf” signatures, which shall be effective for all purposes.

30. Section 409A Compliance.

(a) This Agreement is intended to comply with Section 409A of the Code or an exemption thereto, and, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, payments may only be made under this Agreement upon an event and in a manner permitted by Section 409A of the Code. Any payments or benefits that are provided upon a termination of employment shall, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, not be provided unless such termination constitutes a “separation from service” within the meaning of Section 409A of the Code. Any payments that qualify for the “short term deferral” exception or another exception under Section 409A of the Code shall be paid under the applicable exception. Notwithstanding anything in this Agreement to the contrary, if Executive is considered a “specified employee” (as defined in Section 409A of the Code), any amounts paid or provided under this Agreement shall, to the extent necessary in order to avoid the imposition of a penalty tax on Executive under Section 409A of the Code, be delayed for six (6) months after Executive’s “separation from service” within the meaning of Section 409A of the Code, and the accumulated amounts shall be paid in a lump sum within ten (10) calendar days after the end of the six (6)-month period. If Executive dies during the six (6)-month postponement period prior to the payment of benefits, the amounts the payment of which is deferred on account of Section 409A of the Code shall be paid to the personal representative of Executive’s estate within sixty (60) calendar days after the date of Executive’s death.

(b) For purposes of Section 409A of the Code, the right to a series of installment payments under this Agreement shall be treated as a right to a series of separate payments. In no event may Executive, directly or indirectly, designate the calendar year of a payment. All reimbursements and in kind benefits provided under this Agreement shall be made or provided in accordance with the requirements of Section 409A of the Code, including, where applicable, the requirement that (i) any reimbursement is for expenses incurred during the period of time specified in this Agreement, (ii) the amount of expenses eligible for reimbursement, or in kind benefits provided, during a calendar year may not affect the expenses eligible for reimbursement, or in kind benefits to be provided, in any other calendar year, (iii) the reimbursement of an eligible expense will be made no later than the last calendar day of the calendar year following the year in which the expense is incurred, and (iv) the right to reimbursement or in kind benefits is not subject to liquidation or exchange for another benefit.

[Signature Page Follows]

IN WITNESS WHEREOF, the Parties have executed this Agreement on the date and year first above written.

CHARTER COMMUNICATIONS, INC.

By:	<u>/s/ Paul Marchand</u>
Print Name:	<u>Paul Marchand</u>
Title:	<u>Executive Vice President, Chief Human</u>
	<u>Resources Officer</u>

EXECUTIVE

<u>/s/ Adam Ray</u>
Name: Adam Ray

SCHEDULE 1
COMPETITIVE BUSINESS ACTIVITIES

- A. The distribution of video programming to consumer or commercial customers or users on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), and by any distribution platform (including broadcast, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet), method (streaming, download, application or other) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive video programming distribution as of the date hereof: Alphabet Inc. (including Google Fiber, YouTube and YouTube TV); Altice USA, Inc.; Amazon.com, Inc. (including Amazon Prime); Apple Inc. (including Apple TV+); Astound Broadband; AT&T Inc. (including DIRECTV Stream and HBO Max); Cable One, Inc.; Cincinnati Bell Inc. (including Hawaiian Telecom); Comcast Corporation (including Peacock); Cox Communications, Inc.; DIRECTV; DISH Network Corporation (including Sling TV); EchoStar Corporation (including Sling Media); Endeavor Streaming; Fox Corporation; Frontier Communications Parent, Inc.; Grande Communications Networks, LLC; Lumen Technologies, Inc.; Mediacom Communications Corporation; Meta Platforms, Inc.; Microsoft Corporation (including Xbox); Netflix, Inc.; Paramount Global (including Paramount+ and Pluto TV); Philo; Public Broadcasting Service and its broadcast affiliates; Redbox Entertainment Inc.; Roku, Inc.; Sony Corporation of America (including Sony Interactive Entertainment and PlayStation); Starz; Showtime Anytime; The Walt Disney Company (including ABC, Disney+ and Hulu); T-Mobile US, Inc.; TiVo Corporation.; Verizon Communications, Inc.; VUDU, Inc.; Walmart Inc.; and WideOpenWest, Inc.
- B. The provision of Internet access or portal service (including related applications and services) to consumer or commercial customers or users, on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), and by any distribution platform (including dial-up, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite and wireless) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive high-speed Internet access and/or portal service as of the date hereof: Alphabet Inc. (including Google Fiber); Altice USA, Inc.; Astound Broadband; AT&T Inc.; Cable One, Inc.; Cincinnati Bell Inc. (including Hawaiian Telecom); Comcast Corporation; Cox Communications, Inc.; DIRECTV; DISH Network Corporation; EchoStar Corporation (including Sling Media); Frontier Communications Parent, Inc.; Lumen Technologies, Inc.; Mediacom Communications Corporation; Microsoft Corporation (including MSN); T-Mobile US, Inc.; Verizon Communications, Inc. (including AOL); Windstream Holdings, Inc.; and WideOpenWest, Inc.

- C. The provision of voice and/or data service or transport to consumer or commercial customers or users, on a retail or wholesale business, whether by analog or digital technology, by any distribution platform (including coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in competitive voice and/or data service or transport as of the date hereof: Allstream Inc.; Altice USA, Inc.; Astound Broadband; AT&T Inc.; Cincinnati Bell Inc. (including Hawaiian Telecom); Comcast Corporation; Cox Communications, Inc.; DIRECTV; DISH Network Corporation; EarthLink Holdings Corp.; EchoStar Corporation (including Sling Media); Frontier Communications Parent, Inc.; Fusion Cloud Services, LLC; Alphabet Inc. (including Google Fiber and Google Voice); Lumen Technologies, Inc.; Lumos Networks Corp.; magicJack; Microsoft Corporation (including Skype); Ooma, Inc.; T-Mobile US, Inc.; Verizon Communications, Inc.; Vonage Holdings Corp.; WideOpenWest, Inc.; Windstream Holdings, Inc.; and Zayo Group Holdings, Inc.
- D. The provision of wireless communications services to consumer or commercial customers or users, on a retail or wholesale basis, whether by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other) and by any technology or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successor and assigns, are among those engaged in the provision of competitive wireless service as of the date hereof: AT&T Inc.; Boingo Wireless, Inc.; DISH Network Corporation; T-Mobile US, Inc. (including Metro by T-Mobile); Verizon Communications, Inc.; and Windstream Holdings, Inc.
- E. The sale of other provision of advertising to commercial customers, directly or indirectly through representation groups, cooperatives or otherwise, on a retail or wholesale basis, for distribution by analog or digital technology, to any type of end-user equipment (television, computer, phone, personal digital assistant, tablet, console or other), by any distribution platform (including broadcast, coaxial cable, fiber optic cable, digital subscriber line, power line, satellite, wireless and Internet), method (streaming, download, application or other) or protocol (IP or other). Executive agrees that the following companies (and their parents, subsidiaries and controlled affiliates), and their successors and assigns, are among those engaged in such competitive activities as of the date hereof: Alphabet Inc. (including YouTube); Altice USA, Inc.; Apple, Inc.; Astound Broadband; AT&T Inc.; Comcast Corporation; Cox Communications, Inc.; DIRECTV; DISH Network Corporation; EchoStar Corporation (including Sling Media); Meta Platforms, Inc.; Microsoft Corporation (including MSN); Verizon Communications, Inc. (including AOL); Viamedia, Inc.; and WideOpenWest, Inc.

[End of Schedule 1]

EXHIBIT A

RELEASE

This Release of Claims (this "Release") is entered into as of the "Date of Termination" (as defined in that certain Employment Agreement, dated as of December 21, 2023, to which ADAM RAY ("Executive") and CHARTER COMMUNICATIONS, INC., a Delaware corporation (the "Company"), are parties, as such agreement is from time to time amended in accordance with its terms (the "Employment Agreement").

1. Release of Claims by Executive.

(a) Pursuant to Section 11(g) of the Employment Agreement, Executive, with the intention of binding Executive and Executive's heirs, executors, administrators and assigns (collectively, and together with Executive, the "Executive Releasors"), hereby releases, remises, acquits and forever discharges the Company and each of its subsidiaries and affiliates (the "Company Affiliated Group"), and their past and present directors, employees, agents, attorneys, accountants, representatives, plan fiduciaries, and the successors, predecessors and assigns of each of the foregoing (collectively, and together with the members of the Company Affiliated Group, the "Company Released Parties"), of and from any and all claims, actions, causes of action, complaints, charges, demands, rights, damages, debts, sums of money, accounts, financial obligations, suits, expenses, attorneys' fees and liabilities of whatever kind or nature in law, equity or otherwise, whether accrued, absolute, contingent, unliquidated or otherwise and whether now known or unknown, suspected or unsuspected, that arise out of, or relate in any way to, events occurring on or before the date hereof relating to Executive's employment or the termination of such employment (collectively, "Released Claims") and that Executive, individually or as a member of a class, now has, owns or holds, or has at any time heretofore had, owned or held, against any Company Released Party in any capacity, including any and all Released Claims (i) arising out of or in any way connected with Executive's service to any member of the Company Affiliated Group (or the predecessors thereof) in any capacity (including as an employee, officer or director), or the termination of such service in any such capacity, (ii) for severance or vacation benefits, unpaid wages, salary or incentive payments, (iii) for breach of contract, wrongful discharge, impairment of economic opportunity, defamation, intentional infliction of emotional harm or other tort, (iv) for any violation of applicable federal, state and local labor and employment laws (including all laws concerning unlawful and unfair labor and employment practices) and (v) for employment discrimination under any applicable federal, state or local statute, provision, order or regulation, and including, without limitation, any claim under Title VII of the Civil Rights Act of 1964 ("Title VII"), the Age Discrimination in Employment Act ("ADEA") and any similar or analogous state statute, excepting only that no claim in respect of any of the following rights shall constitute a Released Claim:

- (1) any right arising under, or preserved by, this Release or the Employment Agreement;

(2) for avoidance of doubt, any right to indemnification under (i) applicable corporate law, (ii) the by-laws or certificate of incorporation of any Company Released Party, (iii) any other agreement between Executive and a Company Released Party or (iv) as an insured under any director's and officer's liability insurance policy now or previously in force; or

(3) for avoidance of doubt, any claim for benefits under any health, disability, retirement, life insurance or similar employee benefit plan of the Company Affiliated Group.

(b) No Executive Releasor shall file or cause to be filed any action, suit, claim, charge or proceeding with any governmental agency, court or tribunal relating to any Released Claim within the scope of this Section 1 (each, individually, a "Proceeding"), and no Executive Releasor shall participate voluntarily in any Proceeding;provided, however, and subject to the immediately following sentence, nothing set forth herein is intended to or shall interfere with Executive's right to participate in a Proceeding with any appropriate federal, state, or local government agency enforcing discrimination laws, nor shall this Agreement prohibit Executive from cooperating with any such agency in its investigation. Executive waives any right Executive may have to benefit in any manner from any relief (whether monetary or otherwise) arising out of any Proceeding.

(c) In the event any Proceeding within the scope of this Section 1 is brought by any government agency, putative class representative or other third Party to vindicate any alleged rights of Executive, (i) Executive shall, except to the extent required or compelled by law, legal process or subpoena, refrain from participating, testifying or producing documents therein, and (ii) all damages, inclusive of attorneys' fees, if any, required to be paid to Executive by the Company as a consequence of such Proceeding shall be repaid to the Company by Executive within ten (10) calendar days of Executive's receipt thereof.

(d) The amounts and other benefits set forth in Sections 11(b)(A)-(C) of the Employment Agreement, to which Executive would not otherwise be entitled, are being paid to Executive in return for Executive's execution and non-revocation of this Release and Executive's agreements and covenants contained in the Employment Agreement. Executive acknowledges and agrees that the release of claims set forth in this Section 1 is not to be construed in any way as an admission of any liability whatsoever by any Company Released Party, any such liability being expressly denied.

(e) The release of claims set forth in this Section 1 applies to any relief in respect of any Released Claim of any kind, no matter how called, including wages, back pay, front pay, compensatory damages, liquidated damages, punitive damages, damages for pain or suffering, costs, and attorney's fees and expenses. Executive specifically acknowledges that Executive's acceptance of the terms of the release of claims set forth in this Section 1 is, among other things, a specific waiver of Executive's rights, claims and causes of action under Title VII, ADEA and any state or local law or regulation in respect of discrimination of any kind; provided, however, that nothing herein shall be deemed, nor does anything contained herein purport, to be a waiver of any right or claim or cause of action which by law Executive is not permitted to waive.

2. Voluntary Execution of Release.

BY EXECUTIVE'S SIGNATURE BELOW, EXECUTIVE ACKNOWLEDGES THAT:

(a) EXECUTIVE HAS RECEIVED A COPY OF THIS RELEASE AND WAS OFFERED A PERIOD OF TWENTY-ONE (21) DAYS TO REVIEW AND CONSIDER IT;

(b) IF EXECUTIVE SIGNS THIS RELEASE PRIOR TO THE EXPIRATION OF TWENTY-ONE (21) CALENDAR DAYS, EXECUTIVE KNOWINGLY AND VOLUNTARILY WAIVES AND GIVES UP THIS RIGHT OF REVIEW;

(c) EXECUTIVE HAS THE RIGHT TO REVOKE THIS RELEASE FOR A PERIOD OF SEVEN (7) CALENDAR DAYS AFTER EXECUTIVE SIGNS IT BY MAILING OR DELIVERING A WRITTEN NOTICE OF REVOCATION TO THE COMPANY NO LATER THAN THE CLOSE OF BUSINESS ON THE SEVENTH CALENDAR DAY AFTER THE DAY ON WHICH EXECUTIVE SIGNED THIS RELEASE;

(d) THIS RELEASE SHALL NOT BECOME EFFECTIVE OR ENFORCEABLE UNTIL THE FOREGOING SEVEN DAY REVOCATION PERIOD HAS EXPIRED WITHOUT THE RELEASE HAVING BEEN REVOKED;

(e) THIS RELEASE WILL BE FINAL AND BINDING AFTER THE EXPIRATION OF THE FOREGOING REVOCATION PERIOD REFERRED TO IN SECTION 2(c), AND FOLLOWING SUCH REVOCATION PERIOD EXECUTIVE AGREES NOT TO CHALLENGE ITS ENFORCEABILITY;

(f) EXECUTIVE IS AWARE OF EXECUTIVE'S RIGHT TO CONSULT AN ATTORNEY, HAS BEEN ADVISED IN WRITING TO CONSULT WITH AN ATTORNEY, AND HAS HAD THE OPPORTUNITY TO CONSULT WITH AN ATTORNEY, IF DESIRED, PRIOR TO SIGNING THIS RELEASE;

(g) NO PROMISE OR INDUCEMENT FOR THIS RELEASE HAS BEEN MADE EXCEPT AS SET FORTH IN THE EMPLOYMENT AGREEMENT AND THIS RELEASE; AND

(h) EXECUTIVE HAS CAREFULLY READ THIS RELEASE, ACKNOWLEDGES THAT EXECUTIVE HAS NOT RELIED ON ANY REPRESENTATION OR STATEMENT, WRITTEN OR ORAL, NOT SET FORTH IN THIS DOCUMENT OR THE EMPLOYMENT AGREEMENT, AND WARRANTS AND REPRESENTS THAT EXECUTIVE IS SIGNING THIS RELEASE KNOWINGLY AND VOLUNTARILY.

3. Miscellaneous.

The provisions of the Employment Agreement relating to representations, successors, notices, amendments/waivers, headings, severability, choice of law, references, arbitration and counterparts/faxed signatures, shall apply to this Release as if set fully forth in full herein, with references in such Sections to "this Agreement" being deemed, as appropriate, to be references to this Release. For avoidance of doubt, this Section 3 has been included in this Release solely for the purpose of avoiding the need to repeat herein the full text of the referenced provisions of the Employment Agreement.

[Signature Page Follows]

IN WITNESS WHEREOF, Executive has acknowledged, executed and delivered this Release on the date indicated below.

Name: Adam Ray

Date: _____



Corporate Policy:	Last Revised:
Securities Trading Policy	October 2024
Department Owner:	Applicable To:
Legal – Corporate and Securities	All Employees and Members of the BOD
<i>Subject to Board Approval</i>	

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1.0 PURPOSE

Charter Communications, Inc. ("Charter," or "Company") encourages its employees to participate in the Company's future through ownership of securities issued by the Company. However, certain obligations, as well as benefits, follow from securities ownership. This Securities Trading Policy ("Policy") outlines those obligations and other matters relating to the purchase and/or sale of the Company's securities.

2.0 SCOPE

This Policy applies to all employees, officers and members of the Board of Directors (including any director emeriti) of Charter and its subsidiaries. This Policy also applies to immediate family members, other members of a person's household and entities controlled by a person covered by this Policy, as described below.

This Policy applies to transactions in the Company's securities (collectively referred to in this Policy as "Company Securities"), including common and preferred stock, bonds, notes, debentures, options, puts, calls and other securities as that term is generally used, and includes the sale of common stock acquired by exercising stock options (but not the receipt of the stock from the Company pursuant to the exercise of

that option – see below under the heading “Permitted Transactions”), and gifts of securities (but excluding gifts described under the heading “Permitted Transactions” below).

3.0 POLICY

3.1 Insider Trading and Tipping

As further described below, no Company employee, officer or director may trade in Company Securities while he or she is aware of material nonpublic information (as explained below) about the Company, except as otherwise specified in this Policy. In addition, no Company employee, officer or director may transmit (or “tip”) material nonpublic information to others or recommend that they buy or sell Company Securities based on such information. Note that legal liability for tipping can be imposed even if the person passing along the information has no financial interest or gain in the subsequent transaction.

This Policy on insider trading and tipping also applies to information relating to another company, including Charter’s competitors, customers and suppliers, that is obtained in the course of employment with the Company or by serving as a director of the Company. Trading in securities of such other company based upon, or tipping material nonpublic information about that other company, also is strictly prohibited.

The Company recognizes that it is necessary to continue to communicate important and, sometimes, material nonpublic information in order for people to do their jobs. However, precautions must be taken to prevent abuse and improper disclosure of this information. Discussing information pertinent to a job task with someone whose work for the Company requires that they know the information is not tipping but all reasonable steps required to maintain the confidentiality of material nonpublic information – such as precautions against the inadvertent disclosure of such information to employees or others who do not require that information in the course of their normal job duties – must be taken.

DEFINITION OF MATERIAL NONPUBLIC INFORMATION

Material Information: Any information that a reasonable investor likely would consider important in making a decision to buy, hold or sell securities. Both “good news” and “bad news” can be material. Examples of the types of information which may be regarded as material are:

- financial information or projections;
- news of a pending or proposed merger, acquisition or sale of cable systems, alliances, or strategic partnerships;
- gain or loss of a substantial supplier or contract;
- significant new product or technological developments;
- significant pricing changes;
- financial liquidity problems;
- significant actions by regulatory bodies;
- major changes in senior management;
- the gain or loss of, or major disputes with, significant contractors or suppliers; or
- significant financing transactions.

Nonpublic Information: Information that is not generally known or available to the public at large is nonpublic information.

3.2 When and How You Can Trade Company Stock

TRADING “WINDOW” PERIODS

As we approach the end of each fiscal quarter, many employees may gain the ability to form a view of Charter’s financial performance for that quarter. For that reason, Restricted Employees (as defined below) may only trade in Company Securities during designated “trading windows.” In other words, in addition to the prohibition on trading when you have material nonpublic information about Charter, Restricted Employees may not trade in Company Securities outside of designated trading windows. Trading windows will generally be open beginning the second business day following the day the financial results of the Company for that quarter are publicly released and generally will end three to four weeks later, but no later than the 15th day of the last month in a fiscal quarter. Restricted Employees also will be prohibited from trading in Company Securities anytime we announce a prohibition on trading. In these instances, our transfer agent will be informed of the prohibition and will not permit transfers of Company Securities by persons subject to the prohibition. But it is again important to note that you are prohibited from trading in the securities of any public company – Charter included – when you have any material nonpublic information about that company. Even during a trading window, no Company employee, officer or director may trade in Company Securities when he or she is aware of material nonpublic information about the Company.

“Restricted Employees” include any employee with the title of Vice President or equivalent and above; all persons employed in the Finance, Investor Relations, Legal and Stock Administration departments; members of corporate executive staff; members of the Board of Directors (including any director emeriti); and any other designated employee identified by senior management as a “Restricted Employee” (e.g., key consultants, executive staff support, compensation personnel, senior Marketing staff), as well as the Family Members (as defined below) and Controlled Entities (as defined below) of such persons.

We will endeavor to send notices to all affected employees announcing the opening and duration of trading windows, but each Restricted Employee is responsible for inquiring and complying with this Policy even if the notice has not been received or read or has been misplaced. If you are identified as a Restricted Employee, you will need to be cognizant of any outstanding limit orders you may have with your brokers (sale or purchase orders) and need to cancel them for the period when the trading window is not open.

In connection with major events or announcements, the Company may close the trading window and require all employees to refrain from trading. Again, we will endeavor to give advance notice of any such closing.

Exceptions. The transactions described under the headings “Permitted Transactions” and “Rule 10b5-1 Trading Plans” are permitted even when the trading window is closed.

PROHIBITED TRANSACTIONS

Restricted Employees are also prohibited from engaging in the following transactions in Company Securities without the prior approval of the General Counsel, Deputy General Counsel or VP Associate General Counsel – Corporate and Securities:

- i. **Short-term Trading.** Restricted Employees who purchase Company Securities may not sell any Company Securities of the same class for at least six months after the purchase (and vice versa);
- ii. **Short Sales.** Restricted Employees may not sell Company Securities short;
- iii. **Options Trading.** Restricted Employees may not buy or sell puts or calls or other derivative securities on Company Securities; and
- iv. **Hedging.** Restricted Employees may not enter into hedging or monetization transactions or similar arrangements with respect to Company Securities.

PERMITTED TRANSACTIONS

This Policy does not apply in the case of the following transactions, except as specifically noted:

- i. **Stock Option Exercises:** This Policy does not apply to the exercise of an employee stock option acquired pursuant to the Company's plans, or to the Company's withholding of shares subject to an option to satisfy tax withholding requirements. This Policy does apply, however, to any sale of stock as part of a broker-assisted cashless exercise of an option, or any other market sale for the purpose of generating the cash needed to pay the exercise price of, or the tax liability associated with, an option.
- ii. **Restricted Stock Awards:** This Policy does not apply to the vesting of restricted stock or restricted stock units, or the Company's withholding of shares to satisfy tax withholding requirements upon the vesting of any restricted stock or restricted stock units. This Policy does apply, however, to any market sale of Company Securities received upon such vesting.
- iii. **Retirement Plans:** This Policy does not apply to purchases of Company Securities in the Company's 401(k) plan or Retirement Accumulation Plan resulting from the periodic contribution of money by you or the Company to such plans. This Policy does apply, however, to certain elections you may make under such plans, including: (a) an election to increase or decrease the percentage of the periodic contributions that will be allocated to the Company stock fund; (b) an election to make an intra-plan transfer of an existing account balance into or out of the Company stock fund; (c) an election to borrow money against your plan account if the loan will result in a liquidation of some or all of your Company stock fund balance; and (d) an election to pre-pay a plan loan if the pre-payment will result in allocation of loan proceeds to the Company stock fund.
- iv. **Employee Stock Purchase Plan:** This Policy does not apply to purchases of Company Securities in an employee stock purchase plan resulting from your periodic or lump sum contribution of money to the plan pursuant to the election you made at the time of your enrollment in the plan. This Policy does apply, however, to your initial election to participate in such a plan, changes to your election to participate in the plan for any enrollment period, and to your sales of Company Securities purchased pursuant to the plan.
- v. **Other Similar Transactions:** Any other purchase of Company Securities from the Company or sales of Company Securities to the Company are not subject to this Policy.
- vi. **Mutual Funds:** Transactions in mutual funds that are invested in Company Securities are not transactions subject to this Policy.

- vii. Estate Planning Transfers or Family Gifts Not Involving a Purchase or Sale : A transfer of Company Securities for no consideration to a recipient who is subject to this Policy (such as a Family Member, a trust for the benefit of a Family Member or a Controlled Entity) is not a transaction subject to this Policy.
- viii. Certain Transactions: Any transaction in, or with respect to, Company Securities by Liberty Broadband Corporation ("Liberty") or Advance/Newhouse Partnership ("ANP"), including any successors, or any affiliates thereof, to the extent such transaction (a) is permitted by law, (b) is not made on the basis of material, non-public information directly or indirectly from the Company, and (c) is not prohibited by any provision of the Second Amended and Restated Stockholders Agreement dated as of May 23, 2015 by and among Charter Communications, Inc., CCH I LLC, Liberty and ANP, as it may be amended.

RULE 10b5-1 TRADING PLANS

Restricted Employees may trade in Company Securities in accordance with a written, valid pre-arranged trading plan that meets the conditions specified in Rule 10b5-1 (a "Rule 10b5-1 Plan"). Trades made pursuant to a valid Rule 10b5-1 Plan are not subject to the Company's preclearance (as described below) or trading window restrictions. Accordingly, an effective Rule 10b5-1 Plan allows you to continue trading in Company securities when the trading window is not open.

Company employees, officers and directors can implement or change the terms of a Rule 10b5-1 Plan only at a time when they do not have material nonpublic information about the Company and, for Restricted Employees, only when the trading window is open. Restricted Employees must notify the Legal Department of the early termination of a Rule 10b5-1 Plan. A Rule 10b5-1 Plan must either specify the number of securities to be bought or sold, along with the price and the date, or provide a written formula for determining this information. Alternatively, a Rule 10b5-1 Plan can delegate investment discretion to an independent third party, such as a broker, who then makes trading decisions without further input from the person implementing the plan.

The requirements a Rule 10b5-1 Plan must fulfill to be valid are detailed. For further information about Rule 10b5-1 trading plans, please contact the Legal Department.

3.3 Trading Pre-Clearance

To protect against inadvertent violations of the insider trading laws and avoid the appearance of improper trading, during periods when the trading window is open, all transactions in Company Securities by Restricted Employees, except those transactions set forth below, must be approved in advance by the General Counsel, Deputy General Counsel or the VP Associate General Counsel – Corporate and Securities. If such persons are contemplating a transaction in Company securities, you must contact the General Counsel, the Deputy General Counsel or the VP Associate General Counsel – Corporate and Securities to request approval in advance.

Clearance of a transaction is effective through the end of up to two full trading days after the time the Legal Department grants clearance for the trade, unless the Legal Department indicates otherwise. If the transaction order is not placed within that time period, clearance must be requested again. Clearance should only be requested when a Restricted Employee is prepared to trade. The Legal Department has discretion to not grant rolling pre-clearance requests. A response from the Legal Department that a trade may not occur should be kept confidential to avoid signaling to other employees that something nonpublic and material may be happening with respect to the Company.

Exceptions. This pre-clearance requirement does not apply to those transactions described above under the headings "Permitted Transactions" and "Rule 10b5-1 Trading Plans."

3.4 Family Members

This Policy applies to your immediate family members (including (i) a spouse, any children, and any stepchildren who share your household and (ii) a child or stepchild away at college), anyone else living in your household, and any family members who do not live in your household but whose transactions in Company Securities are directed by you or are subject to your control, such as parents or children who consult with you before they trade in Company Securities (collectively referred to as "Family Members"). As discussed above, you should not pass along material nonpublic information about the Company to others who do not have a legitimate business reason to know the information, including Family Members. Directors, officers and employees of the Company are expected to be responsible for compliance with this Policy by Family Members. This Policy does not, however, apply to personal securities transactions of Family Members where the purchase or sale decision is made by a third party not controlled by or related to you or your Family Members.

3.5 Entities That You Control

This Policy applies to any entities that you control, including any corporations, partnerships or trusts (collectively referred to as "Controlled Entities"), and transactions by these Controlled Entities should be treated for the purposes of this Policy and applicable securities laws as if they were for your own account.

4.0 ENFORCEMENT

All Company directors, officers and employees should remember that he or she bears the ultimate responsibility for adhering to this Policy and avoiding improper trading. Violations of this Policy or any of its provisions may result in appropriate corrective action, up to and including termination of employment.

There are strict legal prohibitions against trading securities based upon and tipping material nonpublic information. Violations of these prohibitions may result in civil penalties of up to three times the profit gained or losses avoided on a transaction, criminal fines of up to \$5 million and/or a jail sentence of up to 20 years.

5.0 CONTACTS

Anyone who has a question concerning the propriety of a proposed transaction, or who has a general question about this Policy should contact the General Counsel, Deputy General Counsel or the VP Associate General Counsel – Corporate and Securities.

Subsidiaries of Charter Communications, Inc.
Entity Jurisdiction and Type
December 31, 2024

Entity Name	Jurisdiction and Type
BHN IP Enabled Services, LLC	Delaware limited liability company
Bresnan Broadband Holdings, LLC	Delaware limited liability company
Bresnan Broadband of Colorado, LLC	Colorado limited liability company
Bresnan Broadband of Montana, LLC	Montana limited liability company
Bresnan Broadband of Wyoming, LLC	Wyoming limited liability company
Bresnan Digital Services, LLC	Delaware limited liability company
Bright House Networks Information Services (Alabama), LLC	Delaware limited liability company
Bright House Networks Information Services (California), LLLC	Delaware limited liability company
Bright House Networks Information Services (Florida), LLC	Delaware limited liability company
Bright House Networks Information Services (Indiana), LLC	Delaware limited liability company
Bright House Networks Information Services (Michigan), LLC	Delaware limited liability company
CC Fiberlink, LLC	Delaware limited liability company
CC VI Fiberlink, LLC	Delaware limited liability company
CC VII Fiberlink, LLC	Delaware limited liability company
CCH Holding Company, LLC	Delaware limited liability company
CCH I Holdings, LLC	Delaware limited liability company
CCH II, LLC	Delaware limited liability company
CCHC, LLC	Delaware limited liability company
CCI Green, LLC	Delaware limited liability company
CCO EIP Financing, LLC	Delaware limited liability company
CCO Fiberlink, LLC	Delaware limited liability company
CCO Holdings Capital Corp.	Delaware corporation
CCO Holdings, LLC	Delaware limited liability company
CCO NR Holdings, LLC	Delaware limited liability company
Charter Communications ASC, LLC	Delaware limited liability company
Charter Communications Holding Company, LLC	Delaware limited liability company
Charter Communications Holdings, LLC	Delaware limited liability company
Charter Communications, Inc.	Delaware corporation (Parent Company)
Charter Communications, LLC	Delaware limited liability company
Charter Communications Operating Capital Corp.	Delaware corporation
Charter Communications Operating, LLC	Delaware limited liability company
Charter Communications SSC, LLC	Delaware limited liability company
Charter Communications VI HoldCo, LLC	Delaware limited liability company
Charter Communications VI, L.L.C.	Delaware limited liability company
Charter Distribution, LLC	Delaware limited liability company
Charter Fiberlink – Alabama, LLC	Delaware limited liability company
Charter Fiberlink – Georgia, LLC	Delaware limited liability company

Entity Name	Jurisdiction and Type
Charter Fiberlink – Illinois, LLC	Delaware limited liability company
Charter Fiberlink – Maryland II, LLC	Delaware limited liability company
Charter Fiberlink – Michigan, LLC	Delaware limited liability company
Charter Fiberlink – Missouri, LLC	Delaware limited liability company
Charter Fiberlink – Nebraska, LLC	Delaware limited liability company
Charter Fiberlink – Tennessee, LLC	Delaware limited liability company
Charter Fiberlink CA-CCO, LLC	Delaware limited liability company
Charter Fiberlink CC VIII, LLC	Delaware limited liability company
Charter Fiberlink CCO, LLC	Delaware limited liability company
Charter Fiberlink CT-CCO, LLC	Delaware limited liability company
Charter Fiberlink LA-CCO, LLC	Delaware limited liability company
Charter Fiberlink MA-CCO, LLC	Delaware limited liability company
Charter Fiberlink MS-CCVI, LLC	Delaware limited liability company
Charter Fiberlink NC-CCO, LLC	Delaware limited liability company
Charter Fiberlink NH-CCO, LLC	Delaware limited liability company
Charter Fiberlink NV-CCVII, LLC	Delaware limited liability company
Charter Fiberlink NY-CCO, LLC	Delaware limited liability company
Charter Fiberlink OR-CCVII, LLC	Delaware limited liability company
Charter Fiberlink SC-CCO, LLC	Delaware limited liability company
Charter Fiberlink TX-CCO, LLC	Delaware limited liability company
Charter Fiberlink VA-CCO, LLC	Delaware limited liability company
Charter Fiberlink VT-CCO, LLC	Delaware limited liability company
Charter Fiberlink WA-CCVII, LLC	Delaware limited liability company
Charter IP Enabled Services, LLC	Delaware limited liability company
Charter Leasing Holding Company, LLC	Delaware limited liability company
Charter Procurement Leasing, LLC	Delaware limited liability company
DukeNet Communications, LLC	Delaware limited liability company
Fusion Merger Sub 1, LLC	Delaware limited liability company
Fusion Merger Sub 2, LLC	Delaware corporation
Innovar Media LLC	Oklahoma limited liability company
Insight Blocker LLC	Delaware limited liability company
SCI Aviation, Inc.	New York corporation
Spectrum Advanced Services, LLC	Delaware limited liability company
Spectrum Captive Holdings, LLC	Delaware limited liability company
Spectrum Communications Indemnity Inc.	Connecticut captive insurance company
Spectrum Fiberlink Florida, LLC	Delaware limited liability company
Spectrum Gulf Coast, LLC	Delaware limited liability company
Spectrum Management Holding Company, LLC	Delaware limited liability company
Spectrum Mid-America, LLC	Delaware limited liability company
Spectrum Mobile Equipment, LLC	Delaware limited liability company

Entity Name	Jurisdiction and Type
Spectrum Mobile, LLC	Delaware limited liability company
Spectrum New Jersey, LLC	Delaware limited liability company
Spectrum New York Metro, LLC	Delaware limited liability company
Spectrum NLP, LLC	Delaware limited liability company
Spectrum Northeast, LLC	Delaware limited liability company
Spectrum Oceanic, LLC	Delaware limited liability company
Spectrum Originals Development, LLC	Delaware limited liability company
Spectrum Originals, LLC	Delaware limited liability company
Spectrum Pacific West, LLC	Delaware limited liability company
Spectrum Reach, LLC	Delaware limited liability company
Spectrum RSN, LLC	Delaware limited liability company
Spectrum SN, LLC	Delaware limited liability company
Spectrum Southeast, LLC	Delaware limited liability company
Spectrum SportsNet, LLC	Delaware limited liability company
Spectrum Stamford, LLC	Delaware limited liability company
Spectrum Sunshine State, LLC	Delaware limited liability company
Spectrum TV Essentials, LLC	Delaware limited liability company
Spectrum Wireless Holdings, LLC	Delaware limited liability company
Time Warner Cable Business LLC	Delaware limited liability company
Time Warner Cable Enterprises LLC	Delaware limited liability company
Time Warner Cable Information Services (Alabama), LLC	Delaware limited liability company
Time Warner Cable Information Services (Arizona), LLC	Delaware limited liability company
Time Warner Cable Information Services (California), LLC	Delaware limited liability company
Time Warner Cable Information Services (Colorado), LLC	Delaware limited liability company
Time Warner Cable Information Services (Hawaii), LLC	Delaware limited liability company
Time Warner Cable Information Services (Idaho), LLC	Delaware limited liability company
Time Warner Cable Information Services (Illinois), LLC	Delaware limited liability company
Time Warner Cable Information Services (Indiana), LLC	Delaware limited liability company
Time Warner Cable Information Services (Kansas), LLC	Delaware limited liability company
Time Warner Cable Information Services (Kentucky), LLC	Delaware limited liability company
Time Warner Cable Information Services (Maine), LLC	Delaware limited liability company
Time Warner Cable Information Services (Massachusetts), LLC	Delaware limited liability company
Time Warner Cable Information Services (Michigan), LLC	Delaware limited liability company
Time Warner Cable Information Services (Missouri), LLC	Delaware limited liability company
Time Warner Cable Information Services (Nebraska), LLC	Delaware limited liability company
Time Warner Cable Information Services (New Hampshire), LLC	Delaware limited liability company
Time Warner Cable Information Services (New Jersey), LLC	Delaware limited liability company
Time Warner Cable Information Services (New Mexico), LLC	Delaware limited liability company
Time Warner Cable Information Services (New York), LLC	Delaware limited liability company
Time Warner Cable Information Services (North Carolina), LLC	Delaware limited liability company

Entity Name

Time Warner Cable Information Services (Ohio), LLC
Time Warner Cable Information Services (Pennsylvania), LLC
Time Warner Cable Information Services (South Carolina), LLC
Time Warner Cable Information Services (Tennessee), LLC
Time Warner Cable Information Services (Texas), LLC
Time Warner Cable Information Services (Virginia), LLC
Time Warner Cable Information Services (Washington), LLC
Time Warner Cable Information Services (West Virginia), LLC
Time Warner Cable Information Services (Wisconsin), LLC
Time Warner Cable, LLC
TWC Administration LLC
TWC Communications, LLC
TWC Employee Disaster Relief Fund
TWC IP Enabled Services, LLC
TWC SEE Holdco LLC
TWCIS Holdco LLC

Jurisdiction and Type

Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company
Delaware non-profit corporation
Delaware limited liability company
Delaware limited liability company
Delaware limited liability company

Consent of Independent Registered Public Accounting Firm

The Board of Directors

Charter Communications, Inc.:

We consent to the incorporation by reference in the registration statements (Nos. 333-190516, 333-163357, 333-170475, 333-211517, 333-214399, 333-232855, 333-278353 and 333-278969) on Form S-8, (No. 333-283779) on Form S-4 and (No. 333-275214) on Form S-3 of our reports dated January 30, 2025, with respect to the consolidated financial statements of Charter Communications, Inc. and the effectiveness of internal control over financial reporting.

(Signed) KPMG LLP

St. Louis, Missouri
January 30, 2025

I, Christopher L. Winfrey, certify that:

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

Date: January 31, 2025

/s/ Christopher L. Winfrey

Christopher L. Winfrey
President and Chief Executive Officer

I, Jessica M. Fischer, certify that:

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

Date: January 31, 2025

/s/ Jessica M. Fischer

Jessica M. Fischer
Chief Financial Officer
(Principal Financial Officer)

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

I, Christopher L. Winfrey, the President and Chief Executive Officer of Charter Communications, Inc. (the "Company") in compliance with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that, the Company's Annual Report on Form 10-K for the year ended December 31, 2024 (the "Report") filed with the Securities and Exchange Commission:

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

/s/ Christopher L. Winfrey

Christopher L. Winfrey
President and Chief Executive Officer
January 31, 2025

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

I, Jessica M. Fischer, the Chief Financial Officer of Charter Communications, Inc. (the "Company"), in compliance with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that, the Company's Annual Report on Form 10-K for the year ended December 31, 2024 (the "Report") filed with the Securities and Exchange Commission:

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

/s/ Jessica M. Fischer

Jessica M. Fischer
Chief Financial Officer
(Principal Financial Officer)
January 31, 2025