



2019 Investor Day

November 21, 2019

Disclaimers

Forward-Looking Statements

This presentation includes certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 regarding Liberty Broadband Corporation, including statements about business strategies, growth and expansion opportunities, market potential, future financial prospects, Liberty Broadband's investment in Charter Communications and other matters that are not historical facts. These forward-looking statements involve many risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements, including, without limitation, possible changes in market acceptance of new products or services, competitive issues, regulatory matters, continued access to capital on terms acceptable to Liberty Broadband, general market and economic conditions and changes in law. These forward-looking statements speak only as of the date of this presentation, and Liberty Broadband expressly disclaims any obligation or undertaking to disseminate any updates or revisions to any forward-looking statement contained herein to reflect any change in Liberty Broadband's expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based. Please refer to the publicly filed documents of Liberty Broadband, including its most recent Annual and Quarterly Reports on Forms 10-K and 10-Q, for additional information about Liberty Broadband and about the risks and uncertainties related to Liberty Broadband's business which may affect the statements made in this presentation.

This presentation includes certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 regarding GCI Liberty, Inc., including statements about business strategies, growth and expansion opportunities, market potential, future financial performance (including with respect to equity method affiliates), GCI Liberty's investment in Charter Communications and Liberty Broadband and other matters that are not historical facts. These forward-looking statements involve many risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements, including, without limitation, possible changes in market acceptance of new products or services, competitive issues, regulatory matters, continued access to capital on terms acceptable to GCI Liberty, general market and economic conditions and changes in law. These forward-looking statements speak only as of the date of this presentation, and GCI Liberty expressly disclaims any obligation or undertaking to disseminate any updates or revisions to any forward-looking statement contained herein to reflect any change in GCI Liberty's expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based. Please refer to the publicly filed documents of GCI Liberty, including its most recent Annual and Quarterly Reports on Forms 10-K and 10-Q, for additional information about GCI Liberty and about the risks and uncertainties related to GCI Liberty's business which may affect the statements made in this presentation.

Non-GAAP Measures

This presentation includes certain non-GAAP financial measures including adj. EBITDA and adj. EBITDA margin for Charter Communications and adj. OIBDA for GCI. The required definitions and reconciliations can be found at the end of Charter's presentation and the end of GCI's presentation and in its earnings releases available on its website.

Market and Financial Data

Market data provided herein is as of 11/13/2019. Financial data pertaining to GCI Liberty and Liberty Broadband provided herein as reported in our earnings press release dated 11/11/2019 and Forms 10-Q dated 11/12/2019 for the quarter ended 9/30/19. Information regarding Charter Communications is based on most recent publicly available information.



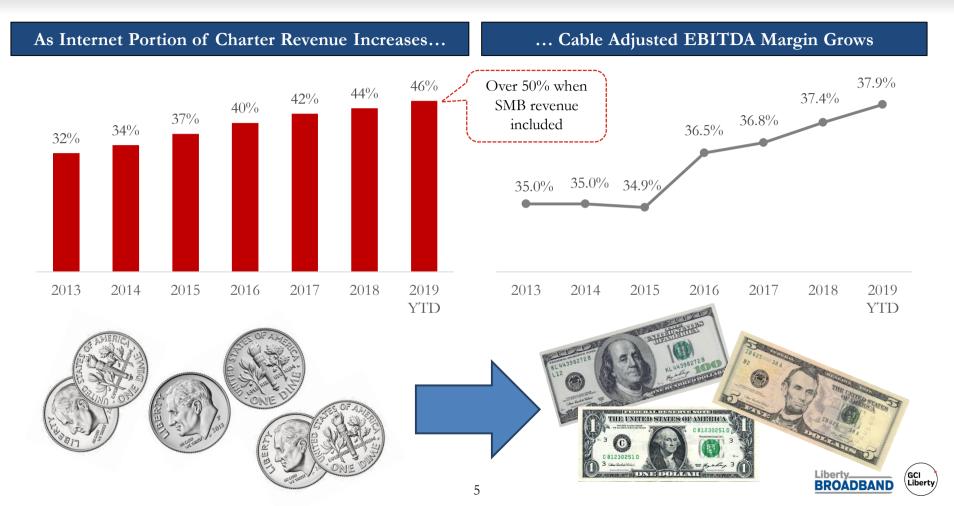
"Cable... it's Still the King"

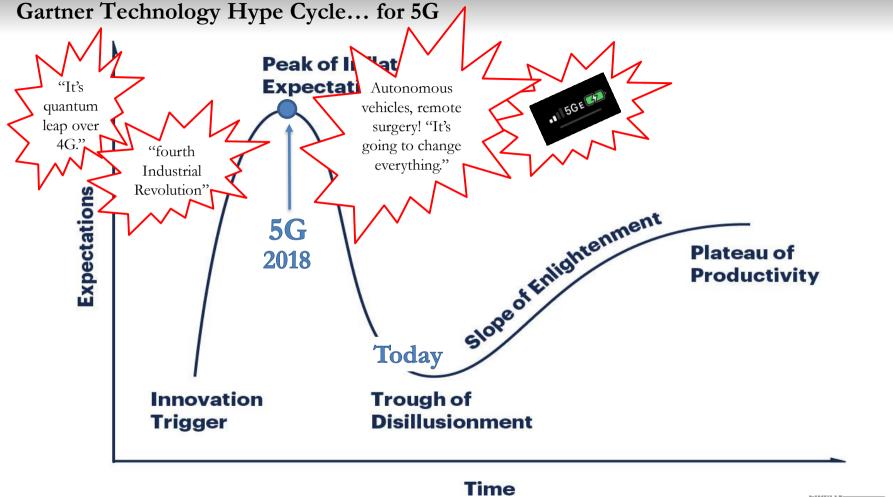
Greg Maffei – President & CEO

The Cable Industry Is Constantly Evolving **Broadband** Fiber rich ...And keep access in networks widely coming... First cable deployed 93% of delivery of 57% of TV Pay TV broadcast TV networks begin channels subscribe to emerge... TBS to cable Cox becomes first in US to Home Box Office **6** offer phone services over cable lines Launch of cable modem Cable expands **NETWORKS** Spectrum to major metro Introduction areas xfinity of residential môbile cable **NETWORK** broadband 1948 1960 1970 1996 2000 2012 1980 1990 1997



Cable's Most Recent Evolution





Technical Challenges of 5G

Short Term

- Deployment slow even in high-density areas, leading to large gaps in coverage
 - A few city trial headlines...
 - "Verizon's 5G Network is Here If You Can Get a Signal"
 - "Verizon's 5G Network is Blazing Fast, but it Barely Exists"
 - Rollouts in NFL stadiums have also been challenged
 - 5G will "be concentrated in parts of the seating areas"

Long Term

- Millimeter propagation issues
 - Easily blocked by buildings, trees, cars, etc.
 - Extensive small cell deployment required to get closer to consumer devices
- Increasing number of devices, higher capacity per device and potential new use cases will place more and more pressure on wireless infrastructure

PC Mag: "Speedy, But Watch Out for That Tree"



In Chicago, one step to the right and 5G signal is lost



This line of sight, just a few steps to the right, caused a signal drop to 4G.





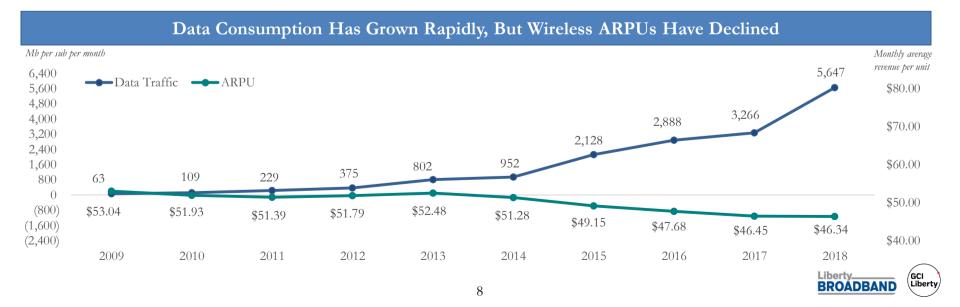
Will the Returns Justify The Investment?

5G Requires A Lot of Spend

- Cost estimates at \$275 billion over the next 7 years, in the U.S. alone
 - Spectrum auctions
 - Fiber
 - Physical hardware (and technicians)
 - Testing and retesting

How Will Wireless Carriers Monetize It?

- In recent history of wireless, more usage has not necessarily translated into more revenue
- Fixed wireless broadband overbuilds target high density areas which are already adequately served
- Idealistic applications (remote surgery) don't necessarily demand mobility and are better served by wired connections



Cable Companies Can Benefit From 5G Rollout

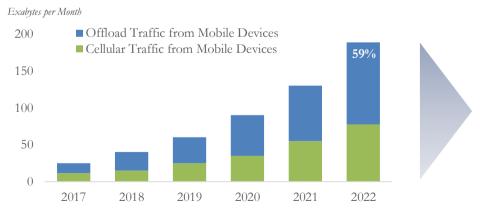
It's not all bad news... 5G will improve the wireless experience and enable new use cases

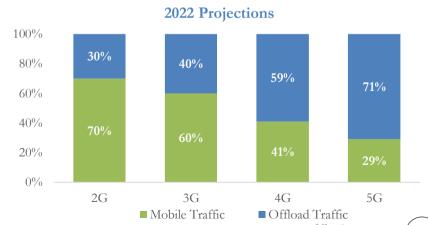
- Faster speeds
- Greater capacity
- Lower latency

... But cable will continue to be a part of the story

- Cable network has infrastructure to provide backhaul, power new radios required by 5G
- Equipped to grow own wireless businesses
- Able to expand Wi-Fi networks in the home, business and public hot-spots
- DOCSIS 3.1 will still have speed advantage over 5G

Majority of Mobile Data Traffic Already Offloaded to Wi-Fi or Small-Cell Networks, and Growing with 5G

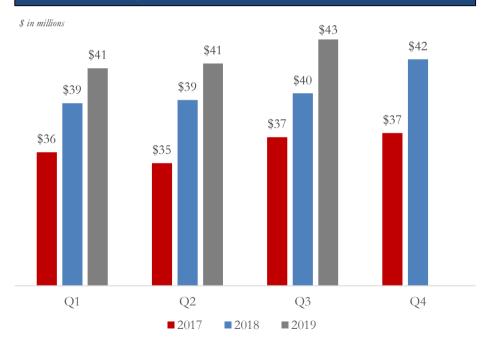


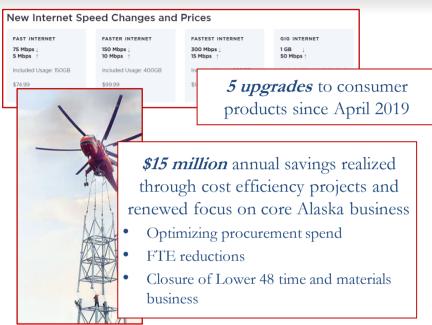


GCI Update

Despite regulatory hurdles, team continues to execute on consumer data strategy, while progressing on growth and efficiency initiatives

Strong Consumer Data Revenue Trend





BUILDING THE NORTHERNMOST 5G NETWORK IN THE NATION

Partnership with Ericsson to bring **5G** wireless service to Anchorage

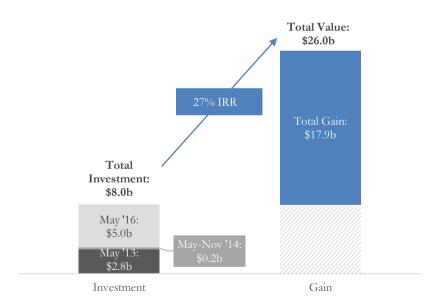


Charter Investment Seeing Outstanding Returns Across Liberty Family

Combined Charter ownership at LBRD and GLIB 23.3% equity, 25.01% voting

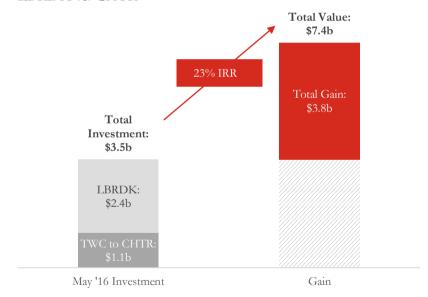
LBRD Investment to Date

• 54.1m CHTR shares acquired from May 2013 – May 2016



GLIB Investment to Date

- 5.4m CHTR shares and 42.7m LBRDK shares
- Incremental \$900m in value if able to collapse 15% discount on LBRDK vs. CHTR





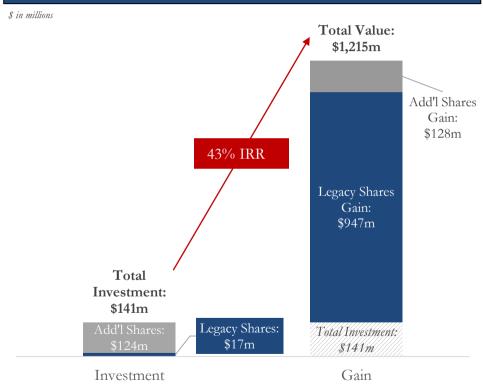
Liberty Broadband and GCI Liberty Continue to Represent Attractive Avenues to Charter



TREE Investment Still Growing Strong

- Remains market leader in online shopping for financial products
 - Powerful scale and brand
 - Diversified revenue streams allow team to weather individual segment challenges and invest in products for the future
- Another year of record revenue and variable marketing margin
 - Mortgage business stabilized after challenging 2018
 - Integration of QuoteWizard and ValuePenguin acquisitions leading to standout performance of insurance business
- My LendingTree now at 13.2 million users
- GCI Liberty stake generating incredible returns
 - Legacy \$17m investment now worth \$964m

GCI Liberty TREE Stake Returns

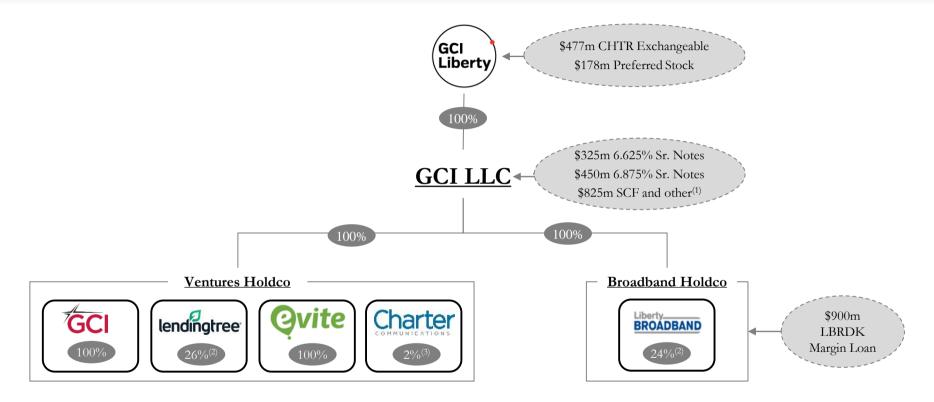




Appendix



Quick Map of Where GCI Liberty's Assets and Debt Reside



Note: Debt balances as of 9/30/19.

- (1) Senior Credit Facility ("SCF") comprises GCI, LLC's Revolving Credit Facility and Term Loan B (\$713m total); other includes GCI, LLC's Wells Fargo Note Payable and obligations under capital leases and communication tower obligations (\$112m total).
- (2) Ownership as of 10/15/19 (Liberty Broadband) and 10/21/19 (TREE).
- 3) Based on Charter shares outstanding as of 9/30/19, pro forma for subsequent A/N share sales as of 11/7/19.



History of Investments in Charter

Liberty Broadband

- May 2013: Initial \$2.6b purchase for 24.3m⁽¹⁾ shares at price of \$105.62/share⁽¹⁾
- May Nov 2014: Acquired 1.8m⁽¹⁾ Charter shares
 - Additional shares purchased plus exercise of 1.1m warrants
- Nov 2014: Liberty Broadband spun-off from Liberty Media
- May 2016:
 - Purchased 22.0m shares as part of Charter / Time Warner Cable ("TWC") merger at price of \$195.70⁽¹⁾
 - Purchased 3.6m shares as part of Charter acquisition of Bright House ("BH") at price of \$191.33⁽¹⁾
 - Existing 2.4m TWC shares converted one-for-one to Charter shares
- Total: 54.1m Charter shares

GCI Liberty

• May 2016:

- Liberty Interactive purchased 42.7m LBRDK shares upon closing of Charter / TWC merger at price of \$56.23
- 5.4m existing TWC shares attributed to Liberty Ventures Group exchanged one-for-one into Charter shares
- March 2018: GCI Liberty split off from Liberty Interactive



Reviewing Charter Ownership Considerations

- Liberty Broadband's equity ownership is 21.2% on a fully diluted basis (including the dilutive impact of $A/N^{(1)}$ convertible preferred and partnership units)⁽²⁾
 - Liberty Broadband voting interest currently 25.01%, including votes from the A/N and GCI Liberty proxies
- Liberty Broadband ownership considerations
 - Fully diluted equity ownership capped at greater of (i) 26.00% or (ii) cap on voting interest
 - Liberty Broadband's voting interest cap is greater of:
 - (i) 25.01% (or, if greater, 0.01% above next highest voting %), and
 - (ii) 23.50% increased 1:1 for each permanent reduction in A/N equity below 15% (subject to max of 35%)(3)
 - Liberty Broadband only required to participate in Charter buyback to extent necessary so as not to exceed equity ownership cap
 - Liberty Broadband has not participated in Charter buyback to-date
 - Liberty Broadband has preemptive rights until May 2021 with respect to capital raising and M&A transactions, and as result of equity award exercise/vesting. Thus far, shares available through preemptive right have not been significant, and Charter share repurchases have exceeded shares issued
- Liberty Broadband has \$202m buyback authorization in place (can be applied to A or K shares)

³⁾ A/N required to deliver written notice that they will not acquire ownership of additional CHTR shares for one-year following such notice in order for Liberty to get benefit of any increase to voting cap. A/N has not delivered such notice to-date.



⁽¹⁾ Advance/Newhouse Partnership.

⁽²⁾ Based on Charter shares outstanding as of 9/30/2019, pro forma for subsequent A/N share sales as of 11/7/19. Dilutive securities as of 12/31/18 per CHTR 2018 10-K.

Restrictions on Charter Share Sales

- Customary restrictions on share sales, transfers or disposals. Liberty Broadband may only transfer shares in the following manner:
 - Underwritten public offering
 - Rule 144/144A
 - Certain block sales (so long as transferee would not own 5% or more of Charter shares after giving effect to transfer)
 - Sales between Liberty Broadband and A/N (including pursuant to Liberty Broadband's ROFR on A/N sales) at market prices and transfers among A/N affiliated entities and transfers among Liberty Broadband affiliated entities
 - Transfers approved by majority of unaffiliated directors on Charter Board or unaffiliated stockholders
 - Sale into tender offer for all Charter equity
- Exceptions to transfer restrictions permit Liberty Broadband to:
 - Engage in certain financing and derivative transactions with respect to Charter shares
 - Transfer shares in connection with spinoff (along with obligations/benefits under Stockholders Agreement)



Corporate Governance

- As long as Liberty Broadband's equity or voting interest is 20% or more, entitled to designate three of 13 directors
 - Currently: Greg Maffei, Balan Nair, Jim Meyer
- A/N has right to designate two board seats
- Liberty Broadband must vote in favor of management's slate for election of directors so long as Liberty Broadband's designees are included
- As long as Liberty Broadband's equity or voting interest is 20% or more, Liberty Broadband has consent rights over:
 - Incurrence of indebtedness over certain levels
 - Fundamental changes to business and material investments
- As long as Liberty Broadband's equity or voting interest is 20% or more, change of control of Charter requires approval by (i) majority of full Board of Directors and (ii) majority of unaffiliated directors
- Liberty Broadband is subject to customary standstill provisions with respect to Charter



A/N and GCI Liberty Proxy Considerations

- GCI Liberty granted Liberty Broadband 5-year irrevocable proxy to vote all of its 5.4m shares of Charter
- A/N granted Liberty Broadband 5-year irrevocable proxy to vote number of shares necessary to bring Liberty Broadband's voting power to 25.01% (after giving effect to GCI Liberty proxy), subject to cap of 7%
 - A/N has been selling into Charter buybacks; current diluted ownership approximately 12%
- A/N Proxy and GCI Liberty proxy cover election of directors and other routine stockholder matters, but not extraordinary matters (such as vote on Charter change in control transaction)
- Subject to certain exceptions, Liberty Broadband has right of first refusal to purchase at market price Charter shares that A/N or GCI Liberty proposes to sell
 - Such purchases subject to Liberty Broadband not exceeding voting or ownership cap after giving effect to acquisition
 - Liberty Broadband has not purchased any shares sold by A/N to-date
- A/N and GCI Liberty proxies terminate on first to occur of:
 - 5-year anniversary of Charter-TWC closing (5/18/2021)
 - Liberty Broadband becoming required to register as investment company
 - Liberty Broadband material breach of contract (subject to certain cure rights)
 - Liberty Broadband Change of Control
 - Transaction resulting in change in majority of Board members over 2-year period or Liberty Broadband stockholders no longer owning at least 50% of equity and voting power of Liberty Broadband or successor entity, excluding (i) acquisition of control by one or more Liberty Broadband persons or (ii) a combination with another entity controlled by a "Liberty Person" (defined in Stockholders Agreement)
 - As to A/N Proxy only: certain transfers of Charter shares by Liberty Broadband, including if Liberty Broadband's equity interest goes below 17.01%



Footnotes and Other Source Information

Slide 4 – Source: NCTA, https://www.ncta.com/cables-story.

Slide 5 – CHTR Cable Adjusted EBITDA margin is defined as Adjusted EBITDA margin, excluding wireless. Pro forma where applicable. See CHTR's public filings for applicable definition of Adjusted EBITDA (a non-GAAP measure) and a reconciliation to the most comparable GAAP measure.

Slide 6 – Source: Gartner, Multichannel News.

Slide 7

- NFL quote source: VentureBeat, https://venturebeat.com/2019/09/05/verizons-bizarre-5g-rollout-now-covers-some-seats-in-13-nfl-stadiums/.
- Image source: PCMag.com, https://www.pcmag.com/news/368433/testing-verizon-5g-in-chicago-speedy-but-watch-out-for-tha-

Slide 8

- Cost estimate source: Accenture, https://newsroom.accenture.com/news/new-research-from-accenture-strategy-highlights-economic-and-societal-impact-of-investing-in-5g-infrastructure.htm.
- Graph source: MoffettNathanson.

Slide 9 - Graph source: Cisco, https://www.cisco.com/c/en/us/solutions/collateral/service-provider/visual-networking-index-vni/white-paper-c11-738429.html.

Slide 10 – Pro forma results (as described in the GCI Liberty earnings release) where applicable.

Slide 11

- Total equity ownership accounts for dilutive impact of A/N convertible preferred and partnership units. Total voting exclusive to LBRD takes into account GLIB and A/N proxies.
- LBRD investment IRR since closing initial purchase of CHTR stock at \$105.62/share (also includes impact of ~1.1m warrants) and TWC shares at market value in May 2013, as well as the follow-on purchases of 897k CHTR shares for \$153.52/share in May 2014 and 25.6m CHTR shares for \$195.08/share in May 2016. Share prices have been adjusted for the May 2016 reorganization of Charter into New Charter.
- GLIB investment IRR CAGR since closing of TWC/CHTR transaction on 5/18/16.
- Implied May '16 investment value of Charter at GLIB based on exchanges and repurchases of the 0.75% Exchangeable Debentures (formerly with TWC as one of underlying securities) as well as pass-through cash payment to those Debentures upon closing of the Charter/TWC transaction.

Slide 12

- Note: discounts are for illustrative purposes only.
- Assumes after-tax market value of TREE and pre-tax market value of CHTR and LBRDK when calculating look-through of CHTR at GCI Liberty.

Slide 13

- Gain and IRR include 643k shares capped at \$254/share which underlie sold call option.
- IRR since spinoff from IAC on 8/20/08 and includes additional purchases of TREE shares on 6/6/17 and 7/6/18.





Liberty Broadband Investor Meeting

November 21, 2019

Cautionary Statement Regarding Forward-Looking Statements

This presentation includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Exchange Act, regarding, among other things, our plans, strategies and prospects, both business and financial. Although we believe that our plans, intentions and expectations as reflected in or suggested by these forward-looking statements are reasonable, we cannot assure you that we will achieve or realize these plans, intentions or expectations. Forward-looking statements are inherently subject to risks, uncertainties and assumptions including, without limitation, the factors described under "Risk Factors" from time to time in our filings with the Securities and Exchange Commission ("the "SEC"). Many of the forward-looking statements contained in this presentation 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" and "potential," among others. Important factors that could cause actual results to differ materially from the forward-looking statements we make in this presentation are set forth in this presentation, in our annual report on Form 10-K, and in other reports or documents that we file from time to time with the SEC, and include, but are not limited to:

- our ability to sustain and grow revenues and cash flow from operations by offering video, Internet, voice, mobile, advertising and other services to residential and commercial customers, to adequately meet the customer experience demands in our service areas and to maintain and grow our customer base, particularly in the face of increasingly aggressive competition, the need for innovation and the related 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, video provided over the Internet by (i) market participants that have not historically competed in the multichannel video business, (ii) traditional multichannel video distributors, and (iii) content providers that have historically licensed cable networks to multichannel video distributors, and providers of advertising over the Internet;
- our ability to efficiently and effectively integrate acquired operations;
- the effects of governmental regulation on our business including costs, disruptions and possible limitations on operating flexibility related to, and our ability to comply with, regulatory conditions applicable to us as a result of the Time Warner Cable Inc. and Bright House Networks, LLC Transactions;
- general business conditions, economic uncertainty or downturn, unemployment levels and the level of activity in the housing sector;
- our ability to obtain programming at reasonable prices or to raise prices to offset, in whole or in part, the effects of higher programming costs (including retransmission consents);
- · our ability to develop and deploy new products and technologies including mobile products and any other consumer services and service platforms;
- any events that disrupt our networks, information systems or properties and impair our operating activities or our reputation;
- · the ability to retain and hire key personnel;
- the availability and access, in general, of funds to meet our debt obligations prior to or when they become due and to fund our operations and necessary capital expenditures, either through (i) cash on hand, (ii) free cash flow, or (iii) access to the capital or credit markets; and
- our ability to comply with all covenants in our indentures and credit facilities, any violation of which, if not cured in a timely manner, could trigger a default of our other obligations under cross-default provisions.

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



Tom Rutledge

Chairman and CEO, Charter Communications

Charter at a Glance



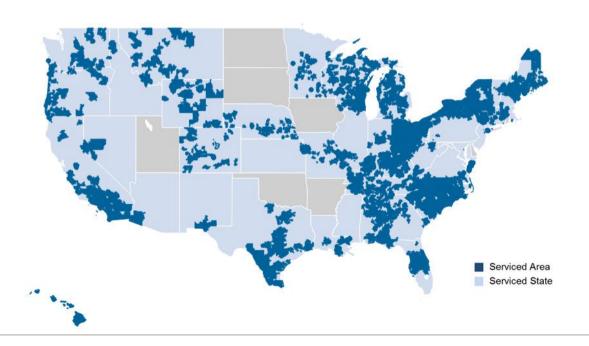
Unique asset offering superior connectivity services to consumers and businesses



Powerful, bandwidth-rich, two-way network with cost-efficient pathway to expand capacity and throughput

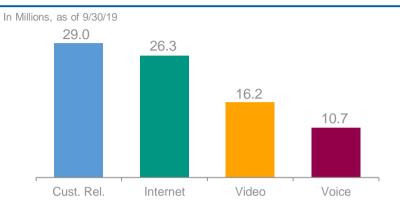


Fully scaled; 51.6 million passings and 29.0 million customer relationships¹⁾



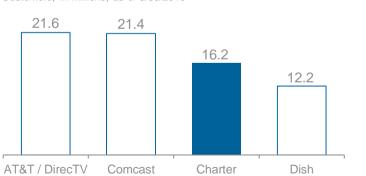
Charter at a Glance

Customers¹⁾



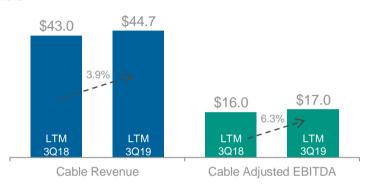
Multichannel Video Providers³⁾

Video Customers, In Millions, as of 9/30/2019



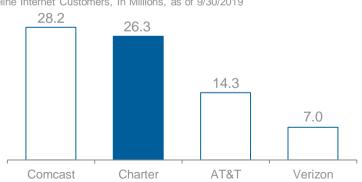
LTM Financials and Y/Y Growth²⁾

In Billions



Wireline Internet Providers³⁾

Wireline Internet Customers, In Millions, as of 9/30/2019



¹⁾ Includes residential and small and medium business customers.

²⁾ LTM revenue and Adjusted EBITDA, and year-over-year growth percentages, exclude mobile and are for the last twelve months ended 9/30/18 and 9/30/19. See notes on slide 11.

³⁾ All customer data is based on respective company reporting methodologies, and includes SMB customers. Dish video customers include both satellite and Sling TV video customers. AT&T / DirecTV video customers include the U.S. total of U-verse, DirecTV satellite and OTT customers reported in the Entertainment Group segment, while wireline Internet customers reflects broadband connections in the Entertainment Group segment only; it excludes Business Solutions, which had 1.3M broadband customers as of 12/31/18.

Key Initiatives: 2016 – 2020

| Initiatives | 2016 | 2017 | 2018 | 2019 | 2020 |
|--|------|------|------|------|------|
| Integrate corporate teams and corporate systems | | | | | |
| Launch of residential and SMB Spectrum pricing & packaging in L-TWC and L-Bright House | | | | | |
| Align operating processes, service practices and systems across customer care, billing, field operations, network and IT | | | | | |
| Insource field operations & customer operations at L-TWC and L-Bright House | | | | | |
| Complete all-digital in L-TWC and L-Bright House footprints | | | | | |
| Launch Spectrum Guide for new connects | | | | | |
| Launch DOCSIS 3.1 and Spectrum Internet Gig | | | | | |
| Develop and launch Spectrum Mobile TM | | | | | |
| Expand self-installation program | | | | | |
| Launch Advanced In-Home WiFi | | | | | |

Accelerating Customer and Free Cash Flow Growth

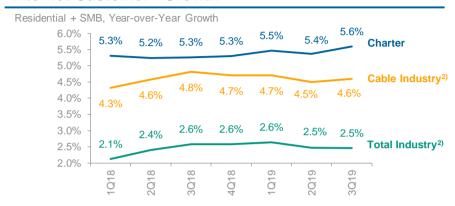
Customer Relationship¹⁾ Growth



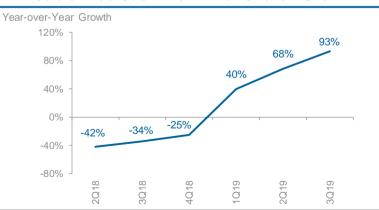
LTM Cable Free Cash Flow³⁾ Growth



Internet Customer¹⁾ Growth



LTM Cable Free Cash Flow³⁾ Per Share⁴⁾ Growth



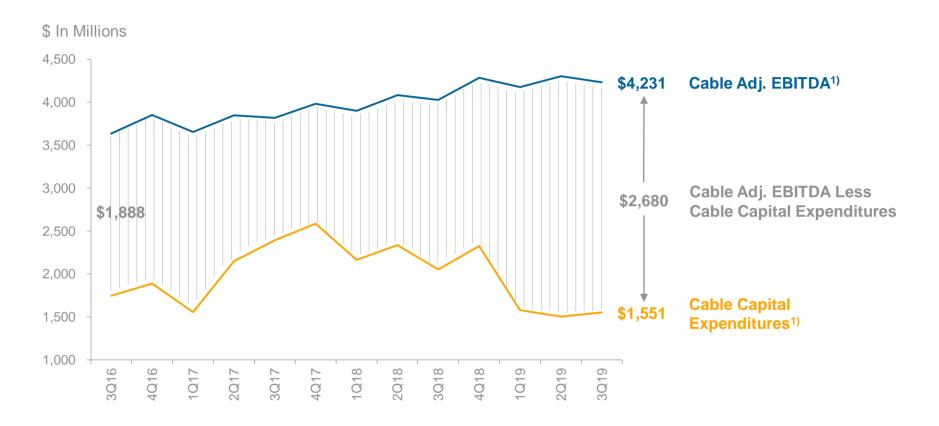
¹⁾ Includes residential and small and medium business customers.

SNL Kagan estimate

³⁾ Cable free cash flow excludes the impact of mobile free cash flow. See notes on slide 11.

⁴⁾ The share count used for calculating cable free cash flow per share is a five-point arithmetic average of the fully diluted shares outstanding on an as-converted/as-exchanged basis for the LTM period.

Charter Cable Adj. EBITDA & Cable Capital Expenditures (Quarterly)



Product Innovation Remains in Focus

Spectrum-Internet

- Spectrum Internet minimum speed upgrades
- Spectrum Internet Ultra (400 Mbps) and Spectrum Internet Gig
- Advanced In-Home WiFi
- Testing Fixed Wireless Access for rural broadband serviceability

Spectrum mobile**

- · Launched Residential in Sept. '18 and SMB in Oct. '19
- "By the Gig" (\$14/GB) and Unlimited (\$45 per line)
- "Bring Your Own Device"
- Testing dual SIM technology with CBRS spectrum for MVNO offload

Spectrum•TV

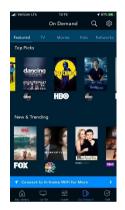
- Spectrum Choice, Stream & Essentials
- Spectrum TV App
- Spectrum Guide
- World Box

















Integrated Operating, Balance Sheet and Capital Allocation Strategy

Unique asset with superior network infrastructure and long runway for growth

- High-capacity two-way network delivering superior connectivity and data-rich wireline and wireless products, with large opportunity for residential and commercial customer growth
- Only scaled, publicly-traded pure-play cable operator in US
- Not reliant on M&A for success

Applying Charter's customer-focused operating & long-term cash flow growth strategy to TWC & BHN

- Extend industry-leading customer and revenue growth to larger set of underpenetrated assets
- Realize operational cost efficiencies by improving products and service, and reducing transactions
- Additional operating and capital efficiency from larger base of customers on fixed network

Cable offers best connectivity on growing set of services

- Internet penetration low relative to current and future wireline/wireless capabilities of fully deployed network
- Traditional video market in transition, but transition manageable even if video units decline
- Competitive bundled video offering remains central to long-term connectivity strategy
- Large opportunity to use existing wireless infrastructure with attractive MVNO and capital-light entry into mobile to drive growth of core cable business and future option value

Operating, balance sheet & capital allocation strategy generates significant FCF per share

- High growth cable company with declining cable capital intensity
- Tax assets shield cash taxes until at least 2021, driving Adjusted EBITDA to free cash flow conversion
- Together with prudent leverage, innovative capital structure, and ROI-based capital allocation, drives levered equity returns



Liberty Broadband Investor Meeting

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Appendix

Use of Non-GAAP Financial Metrics & Additional Information

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, in the appendix of this presentation.

Adjusted EBITDA is defined as net income attributable to Charter shareholders plus net income attributable to noncontrolling interest, net interest expense, income taxes, depreciation and amortization, stock compensation expense, loss on extinguishment of debt, (gain) loss on financial instruments, net, other pension (benefits) costs, other (income) expense, net and other operating (income) expenses, such as special charges and (gain) loss on sale or retirement of assets. As such, it 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 Charter's performance and its ability to service its debt, fund operations and make additional investments with internally generated funds. In addition, Adjusted EBITDA generally correlates to the leverage ratio calculation under our credit facilities or outstanding notes to determine compliance with the covenants contained in the facilities and notes (all such documents have been previously filed with the Securities and Exchange Commission (the "SEC")). For the purpose of calculating compliance with leverage covenants, we use Adjusted EBITDA, as presented, excluding certain expenses paid by our operating subsidiaries to other Charter entities. Our debt covenants refer to these expenses as management fees, which were \$317 million and \$916 million for the three and nine months ended September 30, 2019, respectively, and \$278 million and \$816 million for the three and nine months ended September 30, 2018, respectively.

Cable Adjusted EBITDA is defined as Adjusted EBITDA less mobile revenues plus mobile operating costs and expenses. Cable free cash flow is defined as free cash flow plus mobile net cash outflows from operating activities and mobile capital expenditures. Management and Charter's board of directors use cable Adjusted EBITDA and cable free cash flow to provide management and investors a more meaningful year over year perspective on the financial and operational performance and trends of our core cable business without the impact of the revenue, costs and capital expenditures in the initial funding period to grow a new product line as well as the negative working capital impacts from the timing of device-related cash flows when we provide the handset or tablet to customers pursuant to equipment installment plans.

For a reconciliation of Adjusted EBITDA, cable Adjusted EBITDA, mobile Adjusted EBITDA, free cash flow and cable free cash flow to the most directly comparable GAAP financial measure, see slides 12, 13 and 14.

Customer relationships include the number of customers that receive one or more levels of service, encompassing video, Internet 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 customer relationships and mobile-only customer relationships.

GAAP Reconciliations

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES UNAUDITED RECONCILIATION OF NON-GAAP MEASURES TO GAAP MEASURES (DOLLARS IN MILLIONS)

| | Last Twelve Months Ended September 30, | | | | | |
|--|--|--------|------|---------|--|--|
| | | 2019 | 2018 | | | |
| Net income attributable to Charter shareholders | \$ | 1,250 | \$ | 10,487 | | |
| Plus: Net income attributable to noncontrolling interest | | 280 | | 276 | | |
| Interest expense, net | | 3,743 | | 3,470 | | |
| Income tax (benefit) expense | | 331 | | (9,008) | | |
| Depreciation and amortization | | 9,999 | | 10,526 | | |
| Stock compensation expense | | 310 | | 276 | | |
| Loss on extinguishment of debt | | - | | 5 | | |
| Gain on financial instruments, net | | 226 | | (84) | | |
| Other pension (benefits) costs | | 28 | | (239) | | |
| Other, net | | 323 | | 167 | | |
| Adjusted EBITDA ¹⁾ | | 16,490 | | 15,876 | | |
| Less: Mobile revenue ¹⁾ | | (579) | | (17) | | |
| Plus: Mobile costs and expenses 1) | | 1,085 | | 135 | | |
| Cable Adjusted EBITDA ¹⁾ | \$ | 16,996 | \$ | 15,994 | | |

The above schedule is presented in order to reconcile Adjusted EBITDA, a non-GAAP measure, to the most directly comparable GAAP measure in accordance with Section 401(b) of the Sarbanes-Oxley Act.

GAAP Reconciliations

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES UNAUDITED RECONCILIATION OF NON-GAAP MEASURES TO GAAP MEASURES (DOLLARS IN MILLIONS)

| | Last Twelve Months Ended | | | | | | | | | |
|--|--------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Jun. 30 2017 | Sep. 30 2017 | Dec. 31 2017 | Mar. 31 2018 | Jun. 30 2018 | Sep. 30 2018 | Dec. 31 2018 | Mar. 31 2019 | Jun. 30 2019 | Sep. 30 2019 |
| | 2017 | 2017 | 2017 | 2010 | 2010 | 2010 | 2010 | 2019 | 2019 | 2019 |
| Net cash flows from operating activities | \$ 11,815 | \$ 11,922 | \$ 11,954 | \$ 11,810 | \$ 11,961 | \$ 11,857 | \$ 11,767 | \$ 11,754 | \$ 11,419 | \$ 11,558 |
| Less: | | | | | | | | | | |
| Purchases of property, plant and equipment | (7,339) | (7,984) | (8,681) | (9,309 | (9,552) | (9,277) | (9,125) | (8,607) | (7,813) | (7,346) |
| Change in accrued expenses related to capital expenditures | 662 | 793 | 820 | 405 | 157 | (76) | (470) | (281) | (432) | (299) |
| Free cash flow ¹⁾ | 5,138 | 4,731 | 4,093 | 2,906 | 2,566 | 2,504 | 2,172 | 2,866 | 3,174 | 3,913 |
| Plus: | | | | | | | | | | |
| Mobile net cash outflows from operating activities 1) | - | - | - | 8 | 71 | 154 | 352 | 547 | 688 | 761 |
| Purchases of mobile property, plant and equipment 1) | _ | - | - | 17 | 70 | 136 | 242 | 313 | 353 | 387 |
| Cable free cash flow ¹⁾ | \$ 5,138 | \$ 4,731 | \$ 4,093 | \$ 2,931 | \$ 2,707 | \$ 2,794 | \$ 2,766 | \$ 3,726 | \$ 4,215 | \$ 5,061 |

The above schedule is presented in order to reconcile Cable Free Cash Flow, a non-GAAP measure, to the most directly comparable GAAP measure in accordance with Section 401(b) of the Sarbanes-Oxley Act.

GAAP Reconciliations

CHARTER COMMUNICATIONS, INC. AND SUBSIDIARIES UNAUDITED RECONCILIATION OF NON-GAAP MEASURES TO GAAP MEASURES (DOLLARS IN MILLIONS)

| | Three Months Ended | | | | | | | | | | | | |
|--|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Sep. 30 2016 | Dec. 31 2016 | Mar. 31 2017 | Jun. 30 2017 | Sep. 30 2017 | Dec. 31 2017 | Mar. 31 2018 | Jun. 30 2018 | Sep. 30 2018 | Dec. 31 2018 | Mar. 31 2019 | Jun. 30 2019 | Sep. 30 2019 |
| Net income attributable to Charter shareholders | \$ 189 | \$ 454 | \$ 155 | \$ 139 | \$ 48 | \$ 9,553 | \$ 168 | \$ 273 | \$ 493 | \$ 296 | \$ 253 | \$ 314 | \$ 387 |
| Plus: Net income attributable to noncontrolling interest | 61 | 115 | 56 | 56 | 44 | 64 | 55 | 66 | 91 | 64 | 64 | 72 | 80 |
| Interest expense, net | 724 | 728 | 713 | 749 | 788 | 840 | 851 | 878 | 901 | 910 | 925 | 945 | 963 |
| Income tax (benefit) expense | 16 | 210 | 25 | 48 | 26 | (9,186) | 28 | 41 | 109 | 2 | 119 | 84 | 126 |
| Depreciation and amortization | 2,437 | 2,495 | 2,550 | 2,595 | 2,701 | 2,742 | 2,710 | 2,592 | 2,482 | 2,534 | 2,550 | 2,500 | 2,415 |
| Stock compensation expense | 81 | 76 | 69 | 65 | 64 | 63 | 72 | 70 | 71 | 72 | 85 | 82 | 71 |
| Loss on extinguishment of debt | - | 1 | 34 | 1 | - | 5 | - | - | - | - | - | - | - |
| Gain on financial instruments, net | (71) | (73) | (38) | 70 | (17) | (84) | (63) | 75 | (12) | 110 | (37) | 119 | 34 |
| Other pension (benefits) costs | (13) | (366) | (13) | (13) | 17 | 8 | (20) | (20) | (207) | 55 | (9) | (9) | (9) |
| Other, net | 212 | 213 | 103 | 137 | 148 | (24) | 92 | 76 | 23 | 121 | 105 | 78 | 19 |
| Adjusted EBITDA ¹⁾ | 3,636 | 3,853 | 3,654 | 3,847 | 3,819 | 3,981 | 3,893 | 4,051 | 3,951 | 4,164 | 4,055 | 4,185 | 4,086 |
| Less: Mobile revenue ¹⁾ | - | - | - | - | - | - | - | - | (17) | (89) | (140) | (158) | (192) |
| Plus: Mobile costs and expenses 1) | _ | - | | - | - | _ | 8 | 33 | 94 | 211 | 260 | 277 | 337 |
| Cable Adjusted EBITDA ¹⁾ | 3,636 | 3,853 | 3,654 | 3,847 | 3,819 | 3,981 | 3,901 | 4,084 | 4,028 | 4,286 | 4,175 | 4,304 | 4,231 |
| Total capital expenditures | 1,748 | 1,888 | 1,555 | 2,148 | 2,393 | 2,585 | 2,183 | 2,391 | 2,118 | 2,433 | 1,665 | 1,597 | 1,651 |
| Less: Mobile capital expenditures | _ | - | _ | - | - | - | (17) | (53) | (66) | (106) | (88) | (93) | (100) |
| Cable capital expenditures | 1,748 | 1,888 | 1,555 | 2,148 | 2,393 | 2,585 | 2,166 | 2,338 | 2,052 | 2,327 | 1,577 | 1,504 | 1,551 |
| Cable Adjusted EBITDA less cable capital expenditures | 1,888 | 1,965 | 2,099 | 1,699 | 1,426 | 1,396 | 1,735 | 1,746 | 1,976 | 1,959 | 2,598 | 2,800 | 2,680 |

The above schedule is presented in order to reconcile Adjusted EBITDA, a non-GAAP measure, to the most directly comparable GAAP measure in accordance with Section 401(b) of the Sarbanes-Oxley Act.

Charter





ALASKA: Not Just Any State 665,000 sq. miles 1/5 of total U.S. area 740,000 residents 0.2% percent of total U.S. population

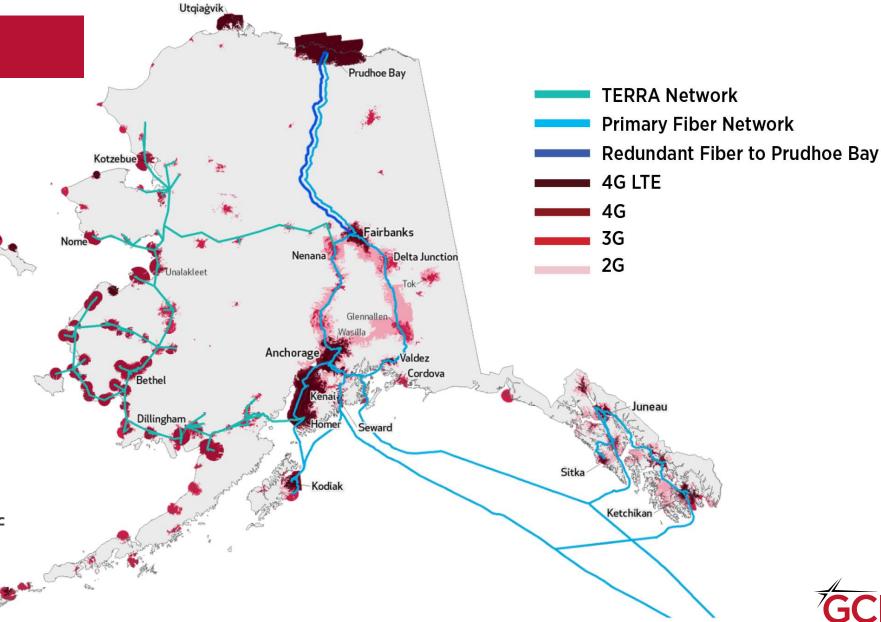


OUR NETWORK

GCI owns and operates the most advanced network in Alaska

Our network is secure, resilient, and vast

We push the limits of what is possible Unalaska







COMPANY HIGHLIGHTS

- ✓ Largest communication company in Alaska
- ✓ Essential service
- ✓ Modern networks one GIG data, 5G wireless
- ✓ Bundled products
- ✓ Consolidated network for efficiency



OUR TOOLKIT



BRIDGING THE DIGITAL DIVIDE





GCI's VISION FOR 5G

- Last link between the network and the consumer
- All devices beyond the wireless access point (WAP) will be wireless
- Nodes within several hundred feet of each device
- Vastly more speed and more capacity than exist today
- Requires much more spectrum and backhaul
- Integrating HFC backhaul and 5G for seamless experience at low capital cost



Opportunities and Challenges

- Primary service provider for rural
 Alaska schools, health care facilities,
 consumers
- Strong demand in rural Alaska for both high speed data and wireless
- FCC challenges to rural support mechanisms
- Investment requires stable Universal
 Service Fund support structure





Focus on Alaska

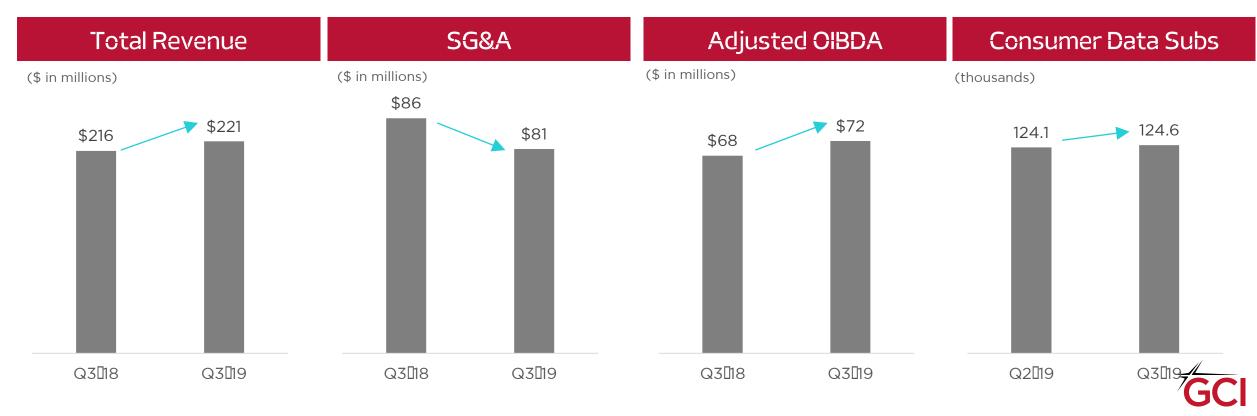
- Eliminated Lower 48 activities
- Launched 5G 5Dband wireless project
- Investing to support key enterprise customers
- Oil industry on the North Slope

Focus on effectiveness & efficiency

- Streamlined organization
- Expenses down FTEs down more than 5%
- New and revised products launched with new billing system
- Increased ARPU and new product revenue streams

Q3 RESULTS

- Q3 results showed signs of stabilization, beginning to see benefits of efficiencies and new products introduced earlier in the year
 - Consumer wireless revenues also benefitted from lapping billing system conversion in Q3🛮 8





NON-GAAP RECONCILIATIONS

| (\$ in thousands) | Pro forma Q3[18 | Q3[19 | | |
|---|--------------------|-----------|--|--|
| Operating income | \$4,643 | \$3,663 | | |
| Depreciation and amortization | \$62,081 | \$65,762 | | |
| Share based compensation | \$1,667 | \$4,017 | | |
| Insurance proceeds and restructuring, net | | (\$1,482) | | |
| Adjusted OIBDA | \$68,391 | \$71,960 | | |





Liberty Investor Day

Doug Lebda, Chairman & CEO

Forward Looking Statements

Forward Looking Statements

Certain statements herein are "forward-looking statements" made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, as amended. Statements contained herein that are not clearly historical in nature are forward-looking. In many cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expects," "plans," "anticipates," "believes," "estimates," "predicts," "potential" or the negative of these terms or other comparable terminology. These forward-looking statements speak only as of the date hereof and are based on the Company's current plans and expectations and are subject to a number of known and unknown uncertainties and risks, many of which are beyond the Company's control. As a consequence, current plans, anticipated actions and future financial position and results of operations may differ significantly from those expressed in any forward-looking statements in the presentation. You should consider the risks in the Company's periodic reports filed with the U.S. Securities and Exchange Commission (the "SEC"), including those described under the headings "Risk Factors" and "Cautionary Note Regarding Forward-Looking Statements". You are cautioned not to unduly rely on such forward-looking statements when evaluating the information presented herein and we do not intend to update any of these forward-looking statements except as may be required by applicable law.

Non-GAAP Financial Measures

This presentation includes unaudited non-GAAP financial measures, including Adjusted EBITDA, and the ratios based on these financial measures. We present non-GAAP measures herein because our management believes that such information provides useful information about our operating performance. Non-GAAP financial measures do not have any standardized meaning and are therefore unlikely to be comparable to similar measures presented by other companies. The presentation of non-GAAP financial measures is not intended to be a substitute for, and should not be considered in isolation from, the financial measures reported in accordance with GAAP. See the Appendix for a reconciliation of non-GAAP financial measures to the comparable GAAP measures.

Industry Data

This presentation also contains industry data, forecasts and other information that we obtained from industry publications and surveys, public filings and internal company sources. Statements as to our ranking, market position and market estimates are based on independent industry publications, government publications, third-party forecasts and management's estimates and assumptions about our markets and our internal research. While we are not aware of any misstatements regarding our market, industry or similar data presented herein, such data involve risks and uncertainties and are subject to change based on various factors.

Leading Online Financial Marketplace

An Online Marketplace Enabling Consumers and Providers to Shop for Each Other



A Brand Built Over 20 Years





1996

2000

2003

2008

2012

2013-2017

Today

Tomorrow

Founded

IPO

Sale to IAC Spun out from IAC Exited
Mortgage
Origination
Business

Expanded
NonMortgage
Offerings

Leading
Online
Marketplace
for Loans

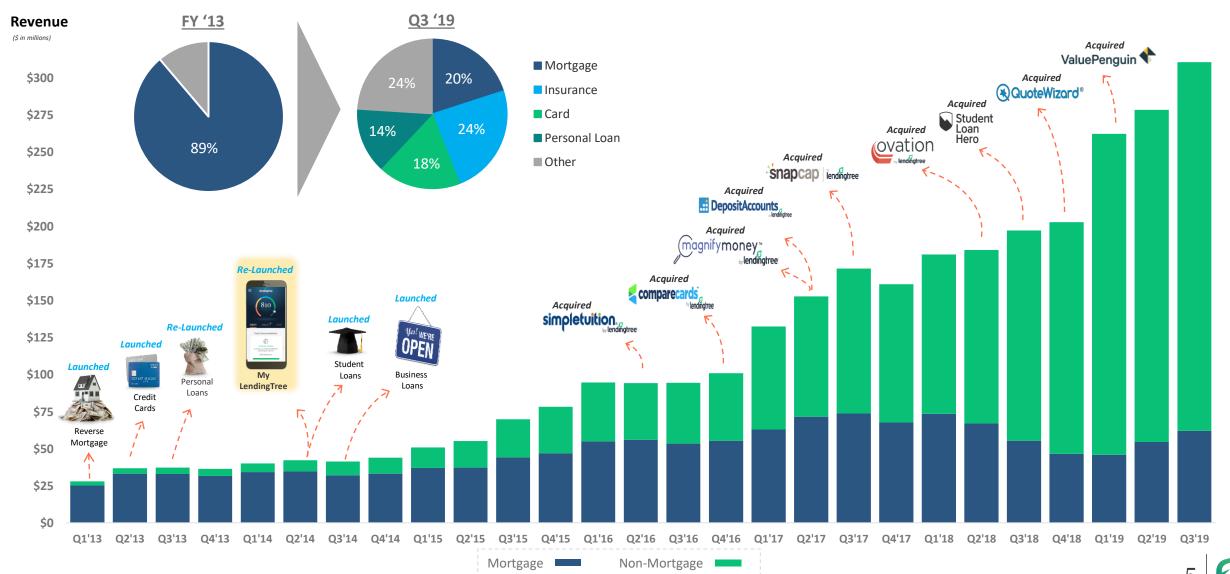
Strengthening the Platform

- More Options
- More Intelligence
- Better Experience

Liberty received ~30% ownership interest in TREE



Strategic Diversification: A Competitive Advantage



Advantage Comes in Many Forms



Evolving the Model Through My LendingTree

From the Old Transaction Model...

Periodic, mortgage-centric transactions



...To the New Relationship Model

Recurring, highly diversified transactions



Building Strong, Recurring User Engagement

Driving Engagement by Promoting Financial Wellness



Dashboard



Credit Score Details



Financial Future



Cash Flow



Total Users¹

13+ MILLION



Quarterly Active Users¹

+56% YoY



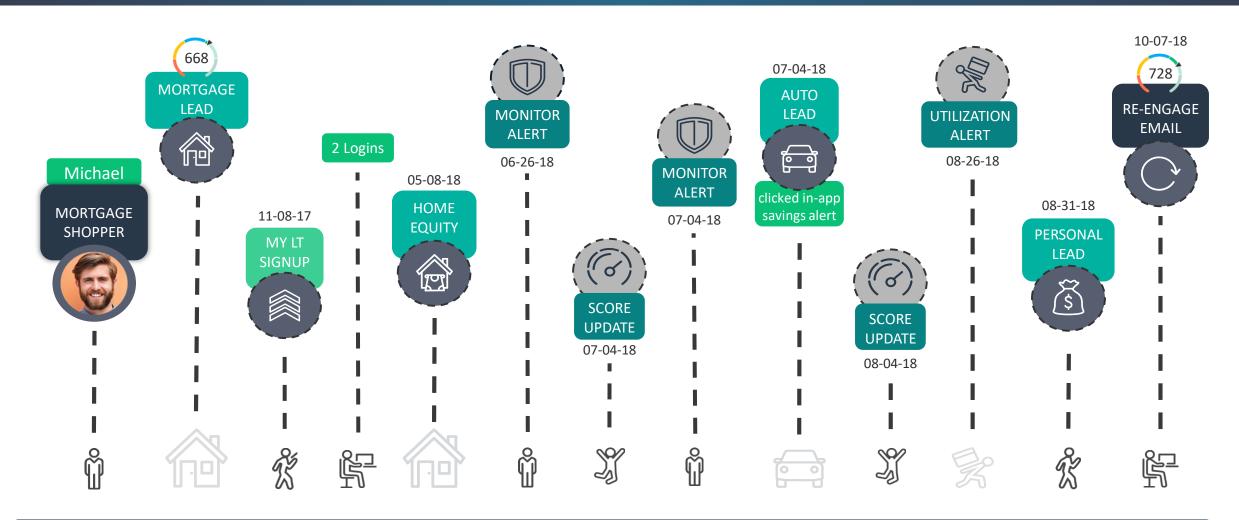
Revenue Contribution¹

+40% YoY

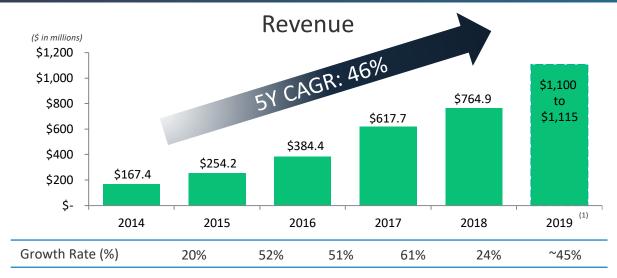
- Product Breadth & Smart AlertsDriving Customer Retention
- ✓ Delivering Engaging Consumer Experiences
- Proactive Savings Recommendations Through Rich Data & Analytics
- ✓ Providing Leverage to Paid Marketing

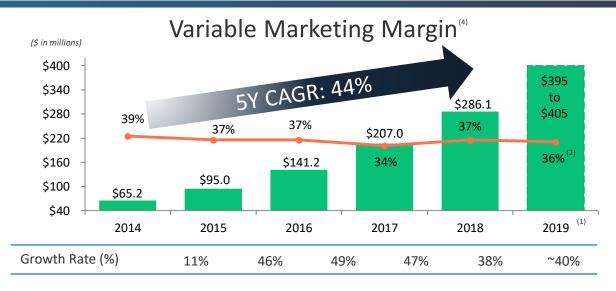


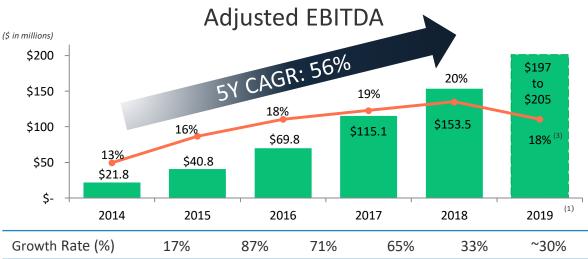
Providing Support Throughout the Financial Journey



Robust Growth & Attractive Financial Profile







Highlights

- ✓ Highly diversified revenue streams
- Flexible model enables long term orientation while delivering near term profitability
- ✓ My LendingTree & cross-platform synergies drive structural margin improvement over time

Reflects midpoint of company guidance as of 10/30/19 Earnings Release

Calculated off of the midpoint of company VMM and Revenue guidance

Calculated off of the midpoint of company EBITDA and Revenue guidance

Variable Marketing Margin is a measure of the efficiency of the Company's operating model, measuring revenue after subtracting variable marketing and advertising costs that directly influence revenue

Massive Market Opportunity

~3%

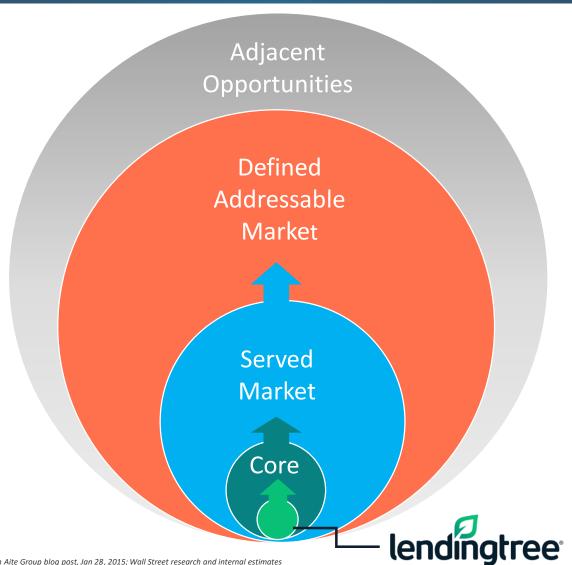
Est. share of defined TAM

~31%

Est. share of "core market"



Core market is growing & we're taking share



\$\$

Non-bank lenders & brokers

~\$29B⁽¹⁾

US Financial Services & Insurance ad spend

~15.3B⁽²⁾

US Financial Services & Insurance online ad spend

~\$3.3B+⁽³⁾

Comparison shopping sites

\$1.1B

TREE Revenue

¹⁾ The Financial Brand and Aite Group, "2015 State of Bank & Credit Union Marketing" as cited in Aite Group blog post, Jan 28, 2015; Wall Street research and internal estimates 2) eMarketer, "Retail Dominates Digital Ad Spending in the US" June 2018

³⁾ Mortgage Brokers Association, Wall Street research, Wall Street Journal, Department of Education, Federal Reserve, Scotsman Guide, RealtyTrac, Booz & Co., company filings, internal estimates 4) Reflects mid-point of FY19 revenue quidance provided 10/30/19

Note: Financial Services segment includes; Banks, Credit Unions and Insurance Carriers

Key Investment Highlights



Diversified Market Leader in Online Shopping for Financial Products



Leading Brand Creates Sustainable Moat



Massive Industry Shift to Online



Robust Growth & Profitability; Disciplined Capital Allocation



Proven Leadership with Established Track Record





Non-GAAP Variable Marketing Margin Reconciliation

| | Year Ended December 31, | | | | | | | I | | 2019 | | | | |
|--|-------------------------|--------|-------------|------------|----------|----|----------|----------|----|------------|----|--------|----|--------|
| (Amounts in millions) | | 2014 | 20 1 | L 5 | 2016 | | 2017 | 20: | 18 | Q1 | | Q2 | | Q3 |
| Variable Marketing Margin | \$ | 65.2 | \$ 95 | .0 | \$ 141.2 | \$ | \$ 207.0 | \$ 286 | .1 | \$ 92.5 | \$ | 93.8 | \$ | 115.6 |
| Adjustments: | | | | i | | | | | i | | | | | |
| Cost of revenue | | (7.9) | (9. | 4) | (13.8) | | (17.2) | (36. | 4) | (17.7) | | (16.3) | | (17.7) |
| Cost of advertising re-sold to third parties (1) | | - | | - | - | | - | 8 | .8 | 7.3 | | 5.1 | | 5.8 |
| Non-variable selling and marketing expense (2) | | (10.5) | (13. | 6) | (17.9) | | (22.0) | (30. | 3) | (12.3) | | (12.1) | | (11.6) |
| General and administrative expense | | (25.9) | (30. | 0) | (37.2) | | (71.5) | (101. | 2) | (31.1) | | (27.9) | | (30.3) |
| Product development | | (7.5) | (10. | 5) | (13.8) | | (17.9) | (27. | 0) | (10.2) | | (10.1) | | (10.2) |
| Depreciation | | (3.2) | (3. | 0) | (4.9) | | (7.1) | (7. | 4) | (2.5) | | (2.6) | | (2.7) |
| Amortization of intangibles | | (0.1) | (0. | 1) | (1.2) | | (13.0) | (23. | 5) | (13.4) | | (14.3) | | (13.8) |
| Contingent consideration | | - | | - | - | | (23.9) | (10. | 8) | (14.6) | | (2.8) | | (3.8) |
| Restructuring and severance | | (0.4) | (0. | 4) | (0.1) | | (0.4) | (2. | 4) | (0.0) | | (0.4) | | (0.2) |
| Litigation settlements and contingencies (3) | | (10.6) | 0 | .6 | (0.1) | | (0.7) | 0 | .2 | 0.2 | | 0.0 | | 0.1 |
| Other Income/(Expense) | | - | | - | 0.0 | | (0.4) | (0. | 0) | 0.0 | | (0.0) | | 0.0 |
| Interest expense | | (0.0) | (0 | 2) | (0.6) | | (7.0) | (12. | 4) | (5.5) | | (5.1) | | (4.8) |
| Income tax (expense) benefit | | 0.5 | 23 | .0 | (20.4) | | (6.3) | 65 | .6 | 7.8 | | 5.7 | | (1.9) |
| Net income (loss) from continuing operations | \$ | (0.5) | \$ 51.3 | | \$ 31.2 | \$ | 19.4 | \$ 109.3 | | \$ 0.5 | \$ | 13.0 | \$ | 24.5 |

¹⁾ Represents the portion of cost of revenue attributable to costs paid for advertising re-sold to third parties. Excludes overhead, fixed costs, and personnel-related expenses

²⁾ Represents the portion of selling and marketing expense not attributable to variable costs paid for advertising, direct marketing and related expenses. Includes overhead, fixed costs and personnel-related expenses.

³⁾ Includes legal fees for certain parent litigation

Non-GAAP Adjusted EBITDA Reconciliation

| | | Year | Ended December | 2019 | | | | | |
|---|----------|---------|----------------|---------|----------|--------|---------|---------|--|
| (Amounts in millions) | 2014 | 2015 | 2016 | 2017 | 2018 | Q1 | Q2 | Q3 | |
| Adjusted EBITDA | 21.8 | 40.8 | 69.8 | 115.1 | 153.5 | 43.0 | 46.3 | 63.0 | |
| Adjustments: | | | | | | | | | |
| Depreciation | (3.2) | (3.0) | (4.9) | (7.1) | (7.4) | (2.5) | (2.6) | (2.7) | |
| Amortization of intangibles | (0.1) | (0.1) | (1.2) | (13.0) | (23.5) | (13.4) | (14.3) | (13.8) | |
| Interest expense | (0.0) | (0.2) | (0.6) | (7.0) | (12.4) | (5.5) | (5.1) | (4.8) | |
| Income tax (expense) benefit | 0.5 | 23.0 | (20.4) | (6.3) | 65.6 | 7.7 | 5.7 | (1.9) | |
| Impairment of long-lived assets | (0.8) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Charitable contribution | 0.0 | 0.0 | 0.0 | (10.0) | 0.0 | 0.0 | 0.0 | 0.0 | |
| Non-cash compensation | (7.3) | (8.4) | (9.6) | (23.4) | (44.4) | (14.1) | (16.0) | (10.8) | |
| Loss on disposal of assets | (0.3) | (0.7) | (0.6) | (0.8) | (2.2) | (0.2) | 2.2 | (0.6) | |
| Change in fair value of contingent considerations | 0.0 | 0.0 | 0.0 | (23.9) | (10.8) | (14.6) | (2.8) | (3.8) | |
| Estimated settlement for unclaimed property | 0.0 | (0.1) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Acquisition expense | (0.1) | (0.1) | (1.0) | (1.6) | (6.3) | (0.1) | (0.0) | (0.0) | |
| Restructuring and severance | (0.4) | (0.4) | (0.1) | (0.4) | (2.4) | (0.0) | (0.4) | (0.2) | |
| Litigation settlements and contingencies (1) | (10.6) | 0.6 | (0.1) | (0.7) | 0.2 | 0.2 | (0.0) | 0.1 | |
| Rental amortization of intangibles and depreciation | 0.0 | 0.0 | 0.0 | (1.5) | (0.6) | 0.0 | 0.0 | 0.0 | |
| Net income (loss) from continuing operations | \$ (0.5) | \$ 51.3 | \$ 31.2 | \$ 19.4 | \$ 109.3 | \$ 0.5 | \$ 13.0 | \$ 24.5 | |

