CENTURYLINK, INC Form 10-Q August 09, 2018

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

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT Ý OF 1934 For the quarterly period ended June 30, 2018 or TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT O OF 1934 For the transition period from to Commission File No. 001-7784

CENTURYLINK, INC. (Exact name of registrant as specified in its charter)

Louisiana	72-0651161
(State or other jurisdiction of	(I.R.S. Employer
incorporation or organization)	Identification No.)
100 CenturyLink Drive,	71203
Monroe, Louisiana	
(Address of principal executive offices)	(Zip Code)
(318) 388-9000	
(Registrant's telephone number, including	g area code)

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 \circ No o Indicate by check mark whether the registrant has submitted electronically and posted on its corporate website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (Section 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 \circ No o Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer", "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. Non-accelerated filer o (Do not check if a smaller reporting Smaller reporting company o company)

Emerging growth company o

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

Exchange Act. o Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No \acute{y} On August 3, 2018, there were 1,080,123,279 shares of common stock outstanding.

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* All references to "Notes" in this quarterly report refer to these Notes to Consolidated Financial Statements.

Special Note Regarding Forward-Looking Statements

All statements other than statements of historical fact contained in this Quarterly Report on Form 10-Q are "forward-looking" statements, as defined by (and subject to the "safe harbor" protections under) the federal securities laws. When used herein, the words "anticipates," "expects," "believes," "seeks," "hopes," "intends," "plans," "projects," "will" similar words and expressions are intended to identify forward-looking statements. Forward-looking statements are based on a number of judgments and assumptions as of the date such statements are made about future events, many of which are beyond our control. These forward-looking statements, and the assumptions on which they are based, (i) are not guarantees of future events, (ii) are inherently speculative and (iii) are subject to significant risks and uncertainties. Actual events and results may differ materially from those anticipated, estimated, projected or implied by us in those statements if one or more of these risks or uncertainties materialize, or if our underlying assumptions prove incorrect. All of our forward-looking statements are qualified in their entirety by reference to our discussion of certain important factors that could cause our actual results to differ materially from those anticipated, estimated, projected or implied by us in those forward-looking statements. Factors that could cause our results to differ materially from the expectations expressed in such forward-looking statements include but are not limited to the following:

the effects of competition from a wide variety of competitive providers, including decreased demand for our traditional wireline service offerings and increased pricing pressures;

the effects of new, emerging or competing technologies, including those that could make our products less desirable or obsolete;

the effects of ongoing changes in the regulation of the communications industry, including the outcome of regulatory or judicial proceedings relating to intercarrier compensation, interconnection obligations, universal service, broadband deployment, data protection and net neutrality;

our ability to timely realize the anticipated benefits of our recently-completed combination with Level 3, including our ability to attain anticipated cost savings, to use Level 3's net operating loss carryforwards in the amounts projected, to retain key personnel and to avoid unanticipated integration disruptions;

our ability to safeguard our network, and to avoid the adverse impact on our business from possible security breaches, service outages, system failures, equipment breakage, or similar events impacting our network or the availability and quality of our services;

our ability to effectively adjust to changes in the communications industry, and changes in the composition of our markets and product mix;

possible changes in the demand for our products and services, including our ability to effectively respond to increased demand for high-speed broadband service;

our ability to successfully maintain the quality and profitability of our existing product and service offerings, to provision them successfully to our customers and to introduce profitable new offerings on a timely and cost-effective basis;

our ability to generate cash flows sufficient to fund our financial commitments and objectives, including our capital expenditures, operating costs, debt repayments, dividends, pension contributions and other benefits payments;

changes in our operating plans, corporate strategies, dividend payment plans or other capital allocation plans, whether based upon changes in our cash flows, cash requirements, financial performance, financial position, market conditions or otherwise;

our ability to effectively retain and hire key personnel and to successfully negotiate collective bargaining agreements on reasonable terms without work stoppages;

increases in the costs of our pension, health, post-employment or other benefits, including those caused by changes in markets, interest rates, mortality rates, demographics or regulations, which may in turn impact our business and liquidity;

adverse changes in our access to credit markets on favorable terms, whether caused by changes in our financial position, lower debt credit ratings, unstable markets or otherwise;

our ability to meet the terms and conditions of our debt obligations;

our ability to maintain favorable relations with our key business partners, suppliers, vendors, landlords and financial institutions;

our ability to effectively manage our network buildout project and our other expansion opportunities; our ability to collect our receivables from financially troubled customers;

any adverse developments in legal or regulatory proceedings involving us;

changes in tax, communications, pension, healthcare or other laws or regulations, in governmental support programs, or in general government funding levels;

the effects of changes in accounting policies or practices, including potential future impairment charges;

the effects of adverse weather, terrorism or other natural or man-made disasters;

the effects of more general factors such as changes in interest rates, in exchange rates, in operating costs, in general market, labor, economic or geo-political conditions, or in public policy; and

other risks identified in our "Risk Factors" disclosures included in our annual report on Form 10-K for the year ended December 31, 2017.

Additional factors or risks that we currently deem immaterial, that are not presently known to us or that arise in the future could also cause our actual results to differ materially from our expected results. Given these uncertainties, investors are cautioned not to unduly rely upon our forward-looking statements, which speak only as of the date made. We undertake no obligation to publicly update or revise any forward-looking statements for any reason, whether as a result of new information, future events or developments, changed circumstances, or otherwise. Furthermore, any information about our intentions contained in any of our forward-looking statements reflects our intentions as of the date of such forward-looking statement, and is based upon, among other things, existing regulatory, technological, industry, competitive, economic and market conditions, and our assumptions as of such date. We may change our intentions, strategies or plans (including our dividend or other capital allocation plans) at any time and without notice, based upon any changes in such factors, in our assumptions or otherwise.

PART I—FINANCIAL INFORMATION ITEM 1. FINANCIAL STATEMENTS CENTURYLINK, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

	Three Months Ended June 30,		Six Month June 30,		
	2018	2017	2018	2017	
	(Dollars in millions, except per sha			r share	
	amounts				
		res in thou			
OPERATING REVENUES	\$5,902	4,090	11,847	8,299	
OPERATING EXPENSES					
Cost of services and products (exclusive of depreciation and amortization)	2,730	1,890	5,533	3,778	
Selling, general and administrative	1,115	884	2,224	1,694	
Depreciation and amortization	1,290	949	2,573	1,829	
Total operating expenses	5,135	3,723	10,330	7,301	
OPERATING INCOME	767	367	1,517	998	
OTHER (EXPENSE) INCOME					
Interest expense	(546) (320)	(1,081) (638)
Other income (expense), net	16	(7)	37	(13)
Total other expense, net	(530) (327)	(1,044) (651)
INCOME BEFORE INCOME TAX EXPENSE	237	40	473	347	
Income tax (benefit) expense	(55) 23	66	167	
NET INCOME	\$292	17	407	180	
BASIC AND DILUTED EARNINGS PER COMMON SHARE					
BASIC	\$0.27	0.03	0.38	0.33	
DILUTED	\$0.27	0.03	0.38	0.33	
DIVIDENDS DECLARED PER COMMON SHARE	\$0.54	0.54	1.08	1.08	
WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING					
BASIC	1,064,7	1541,361	1,064,663	540,909	r -
DILUTED	1,068,8	19542,151	1,068,414	541,836	,
See accompanying notes to consolidated financial statements.					

CENTURYLINK, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

	Months E		Six M Ended 30,	
	2018	2017	2018	2017
	(Dolla	rs in n	nillions)
NET INCOME	\$292	17	407	180
OTHER COMPREHENSIVE (LOSS) INCOME:				
Items related to employee benefit plans:				
Change in net actuarial loss, net of \$(11), \$(22), \$(22) and \$(42) tax	35	30	68	61
Change in net prior service costs, net of (1) , (1) , (2) and (2) tax	2	2	4	4
Foreign currency translation adjustment and other, net of \$44, \$, \$30 and \$	ta(\$239)	4	(160)	2
Other comprehensive (loss) income	(202)	36	(88)	67
COMPREHENSIVE INCOME	\$90	53	319	247
See accompanying notes to consolidated financial statements.				

CENTURYLINK, INC. CONSOLIDATED BALANCE SHEETS

CONSOLIDATED BALANCE SHEETS		
	June 30, 2018 (Unaudit (Dollars) and share thousand	in millions es in
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	\$700	551
Restricted cash and securities	5	5
Accounts receivable, less allowance of \$160 and \$164	2,471	2,557
Assets held for sale	15	140
Other	1,260	941
Total current assets	4,451	4,194
Property, plant and equipment, net of accumulated depreciation of \$25,872 and \$24,352 GOODWILL AND OTHER ASSETS	26,494	26,852
Goodwill	30,715	30,475
Restricted cash and securities	27	31
Customer relationships, net	9,667	10,876
Other intangibles, net	1,869	1,897
Other, net	1,123	1,286
Total goodwill and other assets	43,401	44,565
TOTAL ASSETS	\$74,346	
LIABILITIES AND STOCKHOLDERS' EQUITY	, , ,	-) -
CURRENT LIABILITIES		
Current maturities of long-term debt	\$437	443
Accounts payable	1,360	1,555
Accrued expenses and other liabilities	-,	_,
Salaries and benefits	929	890
Income and other taxes	344	370
Interest	343	363
Other	358	344
Current portion of deferred revenue	750	892
Total current liabilities	4,521	4,857
LONG-TERM DEBT	36,878	37,283
DEFERRED CREDITS AND OTHER LIABILITIES	20,070	57,205
Deferred income taxes, net	2,407	2,413
Benefit plan obligations, net	4,884	5,178
Other	2,667	2,389
Total deferred credits and other liabilities	9,958	9,980
COMMITMENTS AND CONTINGENCIES (Note 12)),))0),)00
STOCKHOLDERS' EQUITY		
Preferred stock—non-redeemable, \$25 par value, authorized 2,000 and 2,000 shares, issued a	nd	
outstanding 7 and 7 shares		
Common stock, \$1.00 par value, authorized 1,600,000 and 1,600,000 shares, issued and		
outstanding 1,078,705 and 1,069,169 shares	1,079	1,069
outstanding 1,070,705 and 1,007,107 shares		

Additional paid-in capital	23,360 23,314
Accumulated other comprehensive loss	(2,490) (1,995)
Retained earnings	1,040 1,103
Total stockholders' equity	22,989 23,491
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$74,346 75,611
See accompanying notes to consolidated financial statements.	

CENTURYLINK, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

ODED ATING ACTIVITIES	Six Mon Ended Ju 2018 (Dollars millions)	une 30, 2017 in
OPERATING ACTIVITIES Net income	\$407	180
Adjustments to reconcile net income to net cash provided by operating activities:	Φ+ 07	100
Depreciation and amortization	2,573	1,829
Deferred income taxes	400	(126)
Loss on the sale of data centers and colocation business	+00	119
Impairment of assets	28	11)
Provision for uncollectible accounts	83	78
Share-based compensation	85 95	43
Changes in current assets and liabilities:	95	43
Accounts receivable	35	71
Accounts payable) (112)
Accrued income and other taxes) 29
Other current assets and liabilities, net) (306)
Retirement benefits) (56)
Changes in other noncurrent assets and liabilities, net	400	(92)
Other, net	19	(<i>92</i>) 74
Net cash provided by operating activities	3,249	1,742
INVESTING ACTIVITIES	5,215	1,7 12
Capital expenditures	(1.576) (1,610)
Proceeds from the sale of data centers and colocation business, less cash sold		1,473
Proceeds from sale of property, plant and equipment and other assets	125	48
Other investing, net) (5)
Net cash used in investing activities	(1,512	
FINANCING ACTIVITIES		
Net proceeds from issuance of long-term debt	130	6,608
Proceeds from financing obligation		378
Payments of long-term debt	(123) (1,530)
Net payments on revolving line of credit	(405) (370)
Dividends paid	(1,156) (590)
Other financing, net	(36) (11)
Net cash (used in) provided by financing activities	(1,590) 4,485
Effect of exchange rates on cash, cash equivalents, restricted cash and securities	(2) —
Net increase in cash, cash equivalents, restricted cash and securities	145	6,133
Cash, cash equivalents, restricted cash and securities at beginning of period	587	224
Cash, cash equivalents, restricted cash and securities at end of period	\$732	6,357
Supplemental cash flow information:		
Income taxes refunded (paid), net	\$292	(260)
Interest paid (net of capitalized interest of \$28 and \$41)	\$(1,061)) (624)
See accompanying notes to consolidated financial statements.		

CENTURYLINK, INC. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (UNAUDITED)

	Six Mor June 30 2018 (Dollars millions	2017 s in	ed
COMMON STOCK			
Balance at beginning of period	\$1,069	547	
Issuance of common stock through dividend reinvestment, incentive and benefit plans	10	3	
Balance at end of period	1,079	550	
ADDITIONAL PAID-IN CAPITAL			
Balance at beginning of period	23,314	14,970)
Change in common stock through dividend reinvestment, incentive and benefit plans	(9) 3	
Shares withheld to satisfy tax withholdings	(35) (15)
Share-based compensation and other, net	94	38	
Dividends declared		(359)
Acquisition of additional minority interest in a subsidiary	(4) —	
Balance at end of period	23,360	14,637	1
ACCUMULATED OTHER COMPREHENSIVE LOSS			
Balance at beginning of period	(1,995) (2,117)
Cumulative effect of adoption of ASU 2018-02, Reclassification of Certain Tax Effects from	(407)	
Accumulated Other Comprehensive Income	(407) —	
Other comprehensive (loss) income	(88) 67	
Balance at end of period	(2,490) (2,050))
RETAINED EARNINGS			
Balance at beginning of period	1,103	(1)
Net income	407	180	
Cumulative effect of adoption of ASU 2018-02, Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income	407		
Cumulative net effect of adoption of ASU 2014-09, Revenue from Contracts with Customers, net of the state of	of		
\$101 million taxes	297	—	
Cumulative effect of adoption of ASU 2016-09, Improvements to Employee Share-Based Payment Accounting	- 	3	
Dividends declared	(1,174) (233)
Balance at end of period	1,040	(51))
TOTAL STOCKHOLDERS' EQUITY	,) 13,086) s
See accompanying notes to consolidated financial statements.	φ∠2,985	, 13,080	J

CENTURYLINK, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(UNAUDITED)

References in the Notes to "CenturyLink," "we," "us" and "our" refer to CenturyLink, Inc. and its consolidated subsidiaries, unless the context otherwise requires and except in Note 6 - Long-Term Debt and Credit Facilities, where such references refer solely to CenturyLink, Inc. References in the Notes to "Level 3" refer to Level 3 Communications, Inc. prior to our acquisition thereof and to its successor-in-interest Level 3 Parent, LLC after such acquisition, unless the context otherwise requires.

(1) Background

General

We are an international facilities-based communications company engaged primarily in providing an integrated array of services to our residential and business customers. Our communications services include local and long-distance voice, virtual private network ("VPN") data network, private line (including special access business data services), Ethernet, network access, information technology, wavelength, broadband, colocation and data center services, managed services, professional and other services provided in connection with selling equipment, network security and various other ancillary services.

On November 1, 2017, we acquired Level 3 in a cash and stock transaction. See Note 2—Acquisition of Level 3 for additional information. On May 1, 2017, we sold our data centers and colocation business to a consortium led by BC Partners, Inc. and Medina Capital for a combination of cash and equity. See Note 3—Sale of Data Centers and Colocation Business for additional information.

Basis of Presentation

Our consolidated balance sheet as of December 31, 2017, which was derived from our audited consolidated financial statements, and our unaudited interim consolidated financial statements provided herein have been prepared in accordance with the instructions for Form 10-Q. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been condensed or omitted pursuant to rules and regulations of the Securities and Exchange Commission ("SEC"); however, in our opinion, the disclosures made are adequate to make the information presented not misleading. We believe that these consolidated financial statements include all normal recurring adjustments necessary to fairly present the results for the interim periods. The consolidated results of operations and cash flows that might be expected for the entire year. These consolidated financial statements should be read in conjunction with the audited consolidated financial statements and the notes thereto included in our annual report on Form 10-K for the year ended December 31, 2017.

The accompanying consolidated financial statements include our accounts and the accounts of our subsidiaries in which we have a controlling interest. These subsidiaries include Level 3 on and after November 1, 2017. Intercompany amounts and transactions with our consolidated subsidiaries have been eliminated. In connection with our acquisition of Level 3, we acquired its deconsolidated Venezuela subsidiary and due to exchange restrictions and other conditions we have assigned no value to this subsidiary's assets. Additionally, we have excluded this subsidiary from our consolidated financial statements.

To simplify the overall presentation of our consolidated financial statements, we report immaterial amounts attributable to noncontrolling interests in certain of our subsidiaries as follows: (i) income attributable to noncontrolling interests in other income (expense), net, (ii) equity attributable to noncontrolling interests in additional paid-in capital and (iii) cash flows attributable to noncontrolling interests in other, net financing activities. We reclassified certain prior period amounts to conform to the current period presentation, including the categorization of our revenues and our segment reporting. See Note 11—Segment Information for additional information. These changes had no impact on total operating revenues, total operating expenses or net income for any period.

Income Taxes

We have not completed our accounting for the tax effects of the Tax Cuts and Jobs Act (the "Act") which was signed into law in late December 2017. In order to complete our accounting for the impact of the Act, we continue to obtain, analyze and interpret additional guidance as such guidance becomes available from the U.S. Treasury Department, the Internal Revenue Service ("IRS"), state taxing jurisdictions, the Financial Accounting Standards Board ("FASB"), and other standard-setting and regulatory bodies. Guidance issued by these bodies to date does not allow us to definitively calculate the taxes created by the Act. New guidance or interpretations may materially impact our provision for income taxes in future periods.

Additional information that is needed to complete the analysis but is currently unavailable includes, but is not limited to, the amount of earnings of foreign subsidiaries, the final determination of certain net deferred tax assets subject to remeasurement due to purchase accounting adjustments and other matters, and the tax treatment of such provisions of the Act by various state tax authorities. We have provisionally recognized the tax impacts related to the re-measurement of deferred tax assets and liabilities. The ultimate impact may differ from our current provisional estimate due to additional analysis, changes in interpretations and assumptions we have made, additional regulatory guidance that may be issued, and actions we may take as a result of the Act. The change from our current provisional estimates will be reflected in our future statements of operations and could be material. We expect to complete the accounting in the fourth quarter of 2018.

The Act reduced the U.S. corporate income tax rate from a maximum of 35% to 21% for all C corporations, effective January 1, 2018, introduced further limitations on the deductibility of interest expense, made certain changes to the tax treatment of capital expenditures and various other items, and imposed a one-time repatriation tax on certain earnings of certain foreign subsidiaries. In addition, the Act introduces additional base-broadening measures, including Global Intangible Low-Taxed Income ("GILTI") and the Base-Erosion Anti-Abuse Tax ("BEAT"). As a result of the reduction in the U.S. corporate income tax rate from 35% to 21%, we provisionally re-measured our net deferred tax liabilities at December 31, 2017 and recognized a tax benefit of approximately \$1.1 billion in our consolidated statement of operations for the year ended December 31, 2017. During the first six months of 2018, we reduced this \$1.1 billion tax benefit of tax reform by \$76 million due to changes in certain purchase accounting adjustments related to the Level 3 acquisition, which was reflected in income tax expense. Additionally, this provisional benefit was further reduced by \$208 million by the net deferred tax impact of certain tax accounting method changes filed with our 2017 Federal income tax return that significantly accelerated certain tax deductions into 2017.

During the second quarter of 2018, we continued to evaluate and analyze the tax impacts of the Act. While we have not finalized our analysis, we do not expect the provisions of the Act, exclusive of the rate reduction, to materially impact us during the remainder of 2018. However, we cannot provide any assurance that, upon completion of our analysis, the impact will not be material or that there will not be material tax impacts in future years. Accordingly, other than as noted above, we have not made any additional adjustments related to the Act in our consolidated financial statements.

As noted above, we accelerated a significant amount of tax deductions into 2017. The accelerated tax deductions resulted in a 2017 net operating loss for tax purposes, a portion of which was carried back to 2016 to generate a cash refund of \$392 million. Additionally, we received a \$314 million refund in the second quarter of 2018 related to 2017 federal income taxes. Because of our net operating loss carryforwards, we do not expect to experience a further material near term reduction in the amount of cash income taxes paid by us from the Act. However, we anticipate that the provisions of the Act may reduce our cash income taxes in future years.

Recently Adopted Accounting Pronouncements

In the first quarter of 2018, we adopted Accounting Standards Update ("ASU") 2014-09, "Revenue from Contracts with Customers", ASU 2018-02, "Income Statement-Reporting Comprehensive Income: Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income" and ASU 2016-16, "Intra-Entity Transfers of Assets Other Than Inventory".

Each of these is described further below.

Revenue Recognition

On May 28, 2014, the FASB issued ASU 2014-09 which replaces virtually all existing generally accepted accounting principles on revenue recognition and replaces them with a principles-based approach for determining revenue recognition using a new five step model. The core principle of ASU 2014-09 is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. ASU 2014-09 also includes new accounting principles related to the deferral and amortization of contract acquisition and fulfillment costs. We adopted the new revenue recognition standard under the modified retrospective transition method. On January 1, 2018, we recorded a cumulative catch-up adjustment that increased our retained earnings by \$297 million, net of \$101

million of income taxes.

Under ASU 2014-09, we are now deferring incremental contract acquisition and fulfillment costs and are recognizing (i.e. amortizing) such costs over either the initial contract (plus anticipated renewal contracts to which the costs relate) or the average customer life. Our deferred acquisition and fulfillment contract costs for our customers have average amortization periods of approximately 12 to 60 months for our business customers and 30 months for our consumer customers, and are monitored every period to reflect any significant change in assumptions.

See Note 5—Revenue Recognition for additional information.

Comprehensive Income

ASU 2018-02 provides an option to reclassify stranded tax effects within accumulated other comprehensive income to retained earnings in each period in which the effect of the change in the U.S. federal corporate income tax rate in the Tax Cuts and Jobs Act (or portion thereof) is recorded. If an entity elects to reclassify the income tax effects of the Tax Cuts and Jobs Act, the amount of that reclassification shall include the effect of the change in the U.S. federal corporate income tax rate on the gross deferred tax amounts and related valuation allowances, if any, at the date of enactment of the Tax Cuts and Jobs Act related to items remaining in accumulated other comprehensive income. The effect of the change in the U.S. federal corporate income tax rate on gross valuation allowances that were originally charged to income from continuing operations shall not be included. ASU 2018-02 is effective January 1, 2019, but early adoption is permitted and should be applied either in the period of adoption or retrospectively to each period (or periods) in which the effect of the change in the U.S. federal corporate income tax rate in the Tax Cuts and Jobs Act is recognized. We early adopted and applied ASU 2018-02 in the first quarter of 2018. The adoption of ASU 2018-02 resulted in a \$407 million increase to retained earnings and in accumulated other comprehensive loss. See Note 14—Accumulated Other Comprehensive Loss for additional information.

Income Taxes

ASU 2016-16 eliminates the current prohibition on the recognition of the income tax effects on the transfer of assets among our subsidiaries. Prospectively, the income tax effects associated with these asset transfers, except for the transfer of inventory, will be recognized in the period the asset is transferred versus the current deferral and recognition upon either the sale of the asset to a third party or over the remaining useful life of the asset. Our adoption of ASU 2016-16 did not have a material impact to our consolidated financial statements.

Recently Issued Accounting Pronouncements

Goodwill Impairment

On January 26, 2017, the FASB issued ASU 2017-04, "Simplifying the Test for Goodwill Impairment" ("ASU 2017-04"). ASU 2017-04 simplifies the impairment testing for goodwill by changing the measurement for goodwill impairment. Under current rules, we are required to compute the implied fair value of goodwill to measure the impairment amount if the carrying value of a reporting unit exceeds its fair value. Under ASU 2017-04, the goodwill impairment charge will equal the excess of the reporting unit carrying value above its fair value, limited to the amount of goodwill assigned to the reporting unit.

We are required to adopt the provisions of ASU 2017-04 for any goodwill impairment tests, including our required annual test, occurring after January 1, 2020, but have the option to early adopt it for any impairment test that we are required to perform. We have not determined if we will elect to early adopt the provisions of ASU 2017-04. The provisions of ASU 2017-04 would not have affected our last goodwill impairment assessment, but no assurance can be provided that the simplified testing methodology will not affect our goodwill impairment assessment in the future. Financial Instruments

On June 16, 2016, the FASB issued ASU 2016-13, "Measurement of Credit Losses on Financial Instruments" ("ASU 2016-13"). The primary impact of ASU 2016-13 for us is a change in the model for the recognition of credit losses related to our financial instruments from an incurred loss model, which recognized credit losses only if it was probable that a loss had been incurred, to an expected loss model, which requires our management team to estimate the total credit losses expected on the portfolio of financial instruments. We are currently reviewing the requirements of the standard and evaluating the impact on our consolidated financial statements.

We are required to adopt the provisions of ASU 2016-13 effective January 1, 2020, but could elect to early adopt the provisions as of January 1, 2019. We expect to recognize the impacts of adopting ASU 2016-13 through a cumulative adjustment to retained earnings as of the date of adoption. As of the date of this report, we have not yet determined the date we will adopt ASU 2016-13.

Leases

On February 25, 2016, the FASB issued ASU 2016-02, "Leases" ("ASU 2016-02"). The core principle of ASU 2016-02 will require lessees to present right-of-use assets and lease liabilities on their balance sheets for operating leases,

which under GAAP are currently not required to be reflected on their balance sheets.

ASU 2016-02 is effective for annual and interim periods beginning January 1, 2019. Early adoption of ASU 2016-02 is permitted. Upon adoption of ASU 2016-02, we are required to recognize and measure leases at the beginning of the earliest period presented in our consolidated financial statements using a modified retrospective approach. The modified retrospective approach includes a number of optional practical expedients that we may elect to apply. On January 25, 2018, the FASB issued ASU 2018-01, "Leases: Land Easement Practical Expedient for Transition to ASU 2016-02" ("ASU 2018-01"). ASU 2018-01 permits reporting companies to elect to forego reassessments of land easements that exist or expire before the entity's adoption of ASU 2016-02 and that were not previously accounted for as leases. We plan to adopt ASU 2018-01 at the same time we adopt ASU 2016-02.

On July 30, 2018, the FASB issued ASU 2018-11, "Leases: Targeted Improvements". ("ASU 2018-11") provides entities with an additional (and optional) transition method to adopt the new leases standard. Under this new transition method, an entity initially applies the new leases standard at the adoption date and recognizes a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption. We have not yet determined whether we will use the newly permitted adoption method.

We are in the process of implementing a new lease administration and accounting system. We plan to adopt ASU 2016-02 and ASU 2018-01 effective January 1, 2019. The adoption of ASU 2016-02 will result in our recognition of right of use assets and lease liabilities that we have not previously recorded. Although we believe it is premature as of the date of this report to provide any estimate of the impact of adopting ASU 2016-02, we do expect that it will have a material impact on our consolidated financial statements. Additionally, upon implementing ASU 2016-02, accounting for the failed-sale-leaseback transaction described in Note 3—Sale of Data Centers and Colocation Business will no longer be applicable based on our facts and circumstances, and the real estate assets and corresponding financing obligation described therein will be derecognized from our consolidated financial statements.

(2) Acquisition of Level 3

On November 1, 2017, CenturyLink acquired Level 3 through successive merger transactions, including a merger of Level 3 with and into a merger subsidiary, which survived such merger as our indirect wholly-owned subsidiary under the name of Level 3 Parent, LLC.

As of June 30, 2018, our preliminary estimated amount of aggregate consideration was \$19.6 billion. We have recognized the assets and liabilities of Level 3 based on CenturyLink's preliminary estimates of the fair value of the acquired tangible and intangible assets and assumed liabilities of Level 3 as of November 1, 2017, the consummation date of the acquisition, with the excess aggregate consideration recorded as goodwill. The final determination of the allocation of the aggregate consideration paid by CenturyLink in the combination will be based on the fair value of such assets and liabilities as of the acquisition date with any excess aggregate consideration to be recorded as goodwill. The estimation of such fair values and the estimation of lives of depreciable tangible assets and amortizable intangible assets require significant judgment. We are reviewing our valuation analysis and calculations of the estimates of the fair value of Level 3's assets acquired and liabilities assumed, along with the related allocation to goodwill. We expect to complete our final fair value determinations prior to the anniversary date of the acquisition. Our final fair value determinations may be significantly different than those reflected in our consolidated financial statements at June 30, 2018.

The U.S. Department of Justice approved the acquisition subject to conditions of a consent decree on October 2, 2017, which requires us to divest (i) certain Level 3 metro network assets in three markets. and (ii) 24 strands of dark fiber connecting 30 specified city-pairs across the United States in the form of an indefeasible right of use agreement. During the second quarter of 2018, we sold network assets in Boise and Albuquerque, and entered into an indefeasible right of use agreement for the dark fiber, and recognized no book gain or loss in connection therewith. The proceeds from the sales are included in the proceeds from sale of property, plant and equipment and other assets on our consolidated statements of cash flows. We continue to pursue the divestiture in Tucson, Arizona. All of the metro network assets were classified as assets held for sale on our consolidated balance sheet as of December 31, 2017. The Tucson assets continue to be classified as assets held for sale on our consolidated balance sheet as of June 30, 2018. Level 3's results of operations have been included in our consolidated results of operations beginning November 1, 2017.

Based solely on our preliminary estimates through June 30, 2018, the aggregate consideration exceeds the aggregate estimated fair value of the acquired assets and assumed liabilities by \$11.1 billion, which we have recognized as goodwill. The goodwill is attributable to strategic benefits, including enhanced financial and operational scale, market diversification and leveraged combined networks that we expect to realize. None of the goodwill associated with this acquisition is deductible for income tax purposes.

As of June 30, 2018, the following is our updated assignment of the preliminary estimated aggregate consideration:

	Adjusted November 1, 2017 Balance as of December 31, 2017	Purchase Price Adjustmen (3)	nts	Adjusted Novemb 1, 2017 Balance of June 3 2018	er as
	(Dollars i	n millions)			
Cash, accounts receivable and other current assets ⁽¹⁾	\$3,317	(14)	3,303	
Property, plant and equipment	9,311	113		9,424	
Identifiable intangible assets ⁽²⁾					
Customer relationships	8,964	(476)	8,488	
Other	391	(13)	378	
Other noncurrent assets	782	184		966	
Current liabilities, excluding current maturities of long-term debt	(1,461)	(20)	(1,481)
Current maturities of long-term debt	(7)			(7)
Long-term debt	(10,888)			(10,888)
Deferred revenue and other liabilities	(1,629)	(85)	(1,714)
Goodwill	10,837	306		11,143	
Total estimated aggregate consideration	\$19,617	(5)	19,612	

Includes a preliminary estimated fair value of \$861 million for accounts receivable, which had a gross contractual value of \$884 million on November 1, 2017. The \$23 million difference between the gross contractual value and

(1) value of \$884 million on November 1, 2017. The \$23 million difference between the gross contractual value and the preliminary estimated fair value assigned represents our best estimate as of November 1, 2017 of contractual cash flows that will not be collected.

(2) The preliminary estimate of the weighted-average amortization period for the acquired intangible assets is approximately 12.0 years.

⁽³⁾ All purchase price adjustments occurred during the six months ended June 30, 2018.

On the acquisition date, we assumed Level 3's contingencies. For more information on our contingencies, see Note 12—Commitments and Contingencies.

Acquisition-Related Expenses

We have incurred acquisition-related expenses related to our acquisition of Level 3. The table below summarizes our acquisition-related expenses, which consist of integration-related expenses, including severance and retention compensation expenses, and transaction-related expenses:

	Three		Six	
	Mont	hs	Mon	ths
	Endec	1	Ende	ed
	June 3	30,	June	30,
	2018	2017	2018	3 2017
	(Dolla	ars in 1	millic	ons)
Transaction-related expenses	\$—	7	1	17
Integration-related expenses	162	11	232	11
Total acquisition-related expenses	\$162	18	233	28

Through June 30, 2018, we had incurred cumulative acquisition-related expenses of \$555 million for Level 3. The total amounts of these expenses have been included in our selling, general and administrative expenses beginning in the fourth quarter of 2016.

Level 3 incurred transaction-related expenses of \$47 million on the date of acquisition. This amount is not included in our results of operations.

References to Acquired Businesses

In the discussion that follows, we refer to the incremental business activities that we now operate as a result of the Level 3 acquisition as "Legacy Level 3". References to "Legacy CenturyLink", when used to compare our consolidated results for the three and six months ended June 30, 2018 and 2017, mean the business we operated prior to the Level 3 acquisition.

Combined Pro Forma Operating Results (Unaudited)

For the three and six months ended June 30, 2018, CenturyLink's results of operations included operating revenues (net of intercompany eliminations) attributable to Level 3 of \$2.025 billion and \$4.087 billion, respectively. The following unaudited pro forma financial information presents the combined results of CenturyLink as if the Level 3 acquisition had been consummated as of January 1, 2017:

	Three	0.
	Months	Six Months
	Ended	Ended
	June	
	30,	June 30, 2017
	2017	2017
	(Dollar	s in
	million	s, except
	per shar	re
	amount	s)
Operating revenues	\$6,091	12,285
Net income	93	265
Basic earnings per common share	0.09	0.25
Diluted earnings per common share	0.09	0.25

This pro forma information reflects certain adjustments to previously-reported operating results, consisting primarily but not exclusively of:

decreased operating revenues and expenses due to the elimination of transactions among CenturyLink and Level 3 that are now subject to intercompany elimination and the elimination of deferred revenues associated with installation activities that were preliminarily assigned no value at the acquisition date;

increased amortization expense related to identifiable intangible assets, net of decreased depreciation expense to reflect the preliminary fair value of property, plant and equipment;

increased interest expense resulting from (i) interest on the new debt to finance the combination and amortization of the related debt discount and debt issuance costs, (ii) the elimination of Level 3's historical amortization of debt discount and debt issuance costs and (iii) a reduction in interest expense due to the accretion of an adjustment to reflect the increased preliminary fair value of the long-term debt of Level 3 recognized on the acquisition date; and the related income tax effects.

The pro forma information is presented for illustrative purposes only and does not necessarily reflect the actual results of operations had the Level 3 acquisition been consummated at January 1, 2017, nor is it necessarily indicative of future operating results. The pro forma information excludes transaction costs incurred by us and Level 3 during the quarterly periods presented above (which are further described above in this note) and does not reflect integration costs to be incurred by us in future periods. In addition, the pro forma information does not give effect to any potential revenue enhancements, cost synergies or other operating efficiencies that could result from the acquisition (other than those actually realized in our historical consolidated financial statements after November 1, 2017).

As a result of the acquisition of Level 3's net operating losses ("NOL"s), we expect to significantly reduce our federal cash taxes for the next several years.

(3) Sale of Data Centers and Colocation Business

On May 1, 2017, we sold our data centers and colocation business to a consortium led by BC Partners, Inc. and Medina Capital in exchange for cash and a minority stake in the limited partnership that owns the consortium's newly-formed global secure infrastructure company, Cyxtera Technologies ("Cyxtera").

We received pre-tax cash proceeds of \$1.8 billion, and we have valued our minority stake at \$150 million, which was based upon the total equity contribution to the limited partnership on the date made.

In connection with our sale of the data centers and colocation business to Cyxtera, we agreed to lease back from Cyxtera a portion of the data center space to provide data hosting services to our customers. Because we have continuing involvement in the business through our minority stake in Cyxtera's parent, we do not meet the requirements for a sale-leaseback transaction as described in ASC 840-40, Leases - Sale-Leaseback Transactions. Under the failed-sale-leaseback accounting model, we are deemed under GAAP to still own certain real estate assets sold to Cyxtera, which we must continue to reflect on our consolidated balance sheets and depreciate over the assets' remaining useful life. Under this accounting model, we must also treat a certain amount of the pre-tax cash proceeds from the sale of the assets as though it were the result of a financing obligation on our consolidated balance sheets, and our consolidated results of operations must include imputed revenue associated with the portion of the real estate assets that we have not leased back arrangement with Cyxtera are recognized as reductions of the financing obligation, resulting in lower recognized rent expense than the amounts actually paid each period. At the end of the lease term, the remaining imputed financing obligation and the remaining net book value of the real estate assets will be derecognized. Please see "Leases" (ASU 2016-02) in Note 1—Background for additional information on the impact the new lease standard will have on the accounting for the failed-sale-leaseback.

The following table reflects the assets sold to and the liabilities assumed by Cyxtera on May 1, 2017, including our estimate of the impact of failed-sale-leaseback:

	Dollar	S
	in	
	million	ns
Goodwill	\$1,142	2
Property, plant and equipment	1,051	
Other intangible assets	249	
Other assets	66	
Less assets recorded as part of the failed-sale-leaseback	(526)
Total net amount of assets derecognized	\$1,982	2
Capital lease obligations	\$294	
Other liabilities	274	
Less imputed financing obligations from the failed-sale-leaseback	(628)
Total net imputed liabilities recognized	\$(60)

We evaluated our minority stake in the limited partnership and determined that we were not the primary beneficiary of the entity. As a result, we classified our \$150 million investment in the limited partnership in other assets on our consolidated balance sheet as of June 30, 2018.

(4) Goodwill, Customer Relationships and Other Intangible Assets

Goodwill, customer relationships and other intangible assets consisted of the following:

	June 30,	December
	2018	31, 2017
	(Dollars	in
	millions)
Goodwill	\$30,715	30,475
Customer relationships, less accumulated amortization of \$7,803 and \$7,096	\$9,667	10,876
Indefinite-life intangible assets	\$269	269
Other intangible assets subject to amortization:		
Capitalized software, less accumulated amortization of \$2,447 and \$2,294	1,454	1,469
Trade names and patents, less accumulated amortization of \$46 and \$31	146	159
Total other intangible assets, net	\$1,869	1,897

Our goodwill was derived from numerous acquisitions where the purchase price exceeded the fair value of the net assets acquired (including the acquisition described in Note 2—Acquisition of Level 3). At June 30, 2018 and December 31, 2017, the net carrying amounts of goodwill, customer relationships and other intangibles assets included preliminary estimates of \$19.5 billion and \$20.1 billion, respectively, as a result of our Level 3 acquisition.

Total amortization expense for intangible assets for the three and six months ended June 30, 2018 totaled \$447 million and \$890 million, respectively, and for the three and six months ended June 30, 2017 totaled \$276 million and \$551 million, respectively. As of June 30, 2018, the gross carrying amount of goodwill, customer relationships, indefinite-life and other intangible assets was \$52.5 billion.

We estimate that total amortization expense for intangible assets (which include preliminary estimates for the intangible assets acquired from Level 3) for the years ending December 31, 2018 through 2022 will be as follows:

	(Dollars
	in
	millions)
2018 (remaining six months)	\$ 889
2019	1,691
2020	1,588
2021	1,156
2022	979

The following table shows the rollforward of goodwill assigned to our reportable segments from December 31, 2017 through June 30, 2018:

	Business	Consumer	Total	
	(Dollars in millions)			
As of December 31, 2017	\$20,197	10,278	30,475	
Purchase accounting and other adjustments	306		306	
Effect of foreign currency rate change	(66)		(66)	
As of June 30, 2018	\$20,437	10,278	30,715	

As of June 30, 2018, the \$20.4 billion of goodwill assigned to our business reportable segment had not been allocated to our expected future reporting units ((i) medium and small business, (ii) enterprise, (iii) international and global accounts, (iv) wholesale and indirect and (v) consumer) as we had not completed our valuation analysis and calculation.

(5) Revenue Recognition

We earn most of our consolidated revenue from contracts with customers, primarily through the provision of telecommunications and other services. Revenue from contracts with customers is accounted for under Accounting Standards Codification ("ASC") 606, which we adopted on January 1, 2018 using the modified retrospective approach. We also earn revenues from leasing arrangements (primarily fiber capacity agreements) and governmental subsidiary payments, neither of which are accounted for under ASC 606.

Under ASC 606, revenues are recognized when control of the promised goods or services is transferred to our customers, in an amount that reflects the consideration we expect to be entitled in exchange for those goods or services. Revenue is recognized based on the following five-step model:

•Identification of the contract with a customer;

•Identification of the performance obligations in the contract;

•Determination of the transaction price;

•Allocation of the transaction price to the performance obligations in the contract; and,

•Recognition of revenue when, or as, we satisfy a performance obligation.

We provide an array of communications services, including local voice, broadband, private line (including special access), network access, Ethernet, information technology, video and other ancillary services. We provide these services to a wide range of businesses, including global/international, enterprise, wholesale, government, small and medium business customers, as well as residential customers. Certain contracts also include the sale of equipment, which is not significant to our business.

For access services, we generally bill fixed monthly charges one month in advance to customers and recognize revenue as service is provided over the contract term in alignment with the customer's receipt of service. For usage, installation and other ancillary services, we generally bill in arrears and recognize revenue as usage or delivery occurs. In most cases, the amount invoiced for our service offerings constitutes the price that would be billed on a standalone basis. To the extent certain products or services are discounted as a part of a bundle arrangement, the bundle discounts are included in our calculation of the total transaction price with the customer, which is allocated to the various services in the bundle offering based on the estimated selling price of services included in each bundle combination. Under ASC 606, we recognize revenue for services when we provide the applicable service or when control is transferred. Recognition of certain payments received in advance of services being provided is deferred until the service is provided. These advance payments include certain activation and certain installation charges. If the activation and installation charges are not separate performance obligations, we recognize as revenue over the actual or expected contract term using historical experience, which ranges from one year to seven years depending on the service. In most cases, termination fees or other fees on existing contracts that are negotiated in conjunction with new contracts are deferred and recognized over the new contract term.

Promotional or performance-based incentive payments are estimated at contract inception (and updated on a periodic basis as needed) and accounted for as variable consideration. In certain cases, customers may be permitted to modify their contracts without incurring a penalty. We evaluate the change in scope or price to identify whether the modification should be treated as a separate contract, whether the modification is a termination of the existing contract and creation of a new contract, or if it is a change to the existing contract. The impact of contract modifications is not significant to our results.

Customer contracts are evaluated to determine whether the performance obligations are separable. If the performance obligations are deemed separable and separate earnings processes exist, the total transaction price that we expect to receive with the customer is allocated to each performance obligation based on its relative standalone selling price. The revenue associated with each performance obligation is then recognized as earned. The portion of any advance payment allocated to the service based upon its relative selling price is recognized ratably over the contract term. We periodically sell optical capacity on our network. These transactions are structured as indefeasible rights of use, commonly referred to as IRUs, which are the exclusive right to use a specified amount of capacity or fiber for a specified term, typically 10 to 20 years. In most cases, we account for the cash consideration received on transfers of optical capacity and fiber assets and on all of the other elements deliverable under an IRU as non-ASC 606 lease revenue, which we recognize ratably over the term of the agreement. We do not recognize revenue on any contemporaneous exchanges of our optical capacity assets for other non-owned optical capacity assets. In connection with offering products and services provided to the end user by third-party vendors, we review the relationship between us, the vendor and the end user to assess whether revenue should be reported on a gross or net basis. In assessing whether revenue should be reported on a gross or net basis, we consider whether we act as a principal in the transaction and control the goods and services used to fulfill the performance obligations associated with the transaction. Based on our agreement with DIRECTV, we offer this service through a sales agency relationship which we report on a net basis.

We have service level commitments pursuant to contracts with certain of our customers. To the extent that such service levels are not achieved or are otherwise disputed due to performance or service issues or other service interruptions or conditions, we will estimate the amount of credits to be issued and record a reduction to revenues in the period that the service level commitment was not met.

Customer payments are made based on billing schedules included in our customer contracts, which is typically on a monthly basis. For certain products or services and customer types, payment is required before products or services are provided.

Comparative Results

The following tables present our reported results under ASC 606 and a reconciliation to results using the historical accounting method:

	Three Months E 30, 2018 (Dollars in milli except per share	ions, e amounts
	and shares in the Reported Impact Balances of as of ASC June 30, 606	ousands) t ASC 605 Historical Adjusted Balances
Operating revenues Cost of services and products (exclusive of depreciation and amortization) Selling, general and administrative Income tax benefit Net income	$\begin{array}{cccccccc} \$5,\!902 & 11 \\ 2,\!730 & 3 \\ 1,\!115 & 10 \\ (55 &) - \\ \$292 & (2 &) \end{array}$	\$ 5,913 2,733 1,125 (55) \$ 290
BASIC AND DILUTED EARNINGS PER COMMON SHARE BASIC DILUTED WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING	\$0.27 — \$0.27 —	\$ 0.27 \$ 0.27
BASIC DILUTED	1,064,711	
	per share amount and shares in the	nts ousands)
	Reported Impac Balances of as of June 30, ASC 2018	t ASC 605 Historical Adjusted Balances
Operating revenues Cost of services and products (exclusive of depreciation and amortization) Selling, general and administrative Income tax expense Net income	\$11,847 26 5,533 10 2,224 26 66 (2) \$407 (8)	\$ 11,873 5,543 2,250 64 \$ 399
BASIC AND DILUTED EARNINGS PER COMMON SHARE BASIC DILUTED WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING	\$0.38 — \$0.38 —	\$ 0.38 \$ 0.38
BASIC DILUTED	1,064,663— 1,068,414—	1,064,663 1,068,414

The following table presents a reconciliation of certain consolidated balance sheet captions under ASC 606 to the balance sheet results using the historical accounting method:

			•	
	As of June 30, 2018			
	(Dollars in millions)			
	Reporte	ed		
	Balance	smpact	ASC 605	
	as of	of	Historical	
	June	ASC	Adjusted	
	30,	606	Balances	
	2018			
Other current assets	\$1,260	(125)	\$ 1,135	
Other long-term assets, net	1,123	(103)	1,020	
Deferred revenue	2,379	132	2,511	
Deferred income taxes, net	2,407	(102)	2,305	
Other long-term liabilities	2,667	49	2,716	
Retained earnings	1,040	(307)	733	

Disaggregated Revenue by Service Offering

The following tables provide disaggregation of revenue from contracts with customers based on service offerings for the three and six ended June 30, 2018, respectively. It also shows the amount of revenue that is not subject to ASC 606, but is instead governed by other accounting standards.

	Three Months Ended June 30,			
	2018			
	(Dollars in millions)			
	Total Revenu	Adjustmen for Non-ASC 606 Revenue ⁽³		Total Revenue from Contracts with Customers
Business segment				
IP & Data Services ⁽¹⁾	\$1,748			\$ 1,748
Transport & Infrastructure ⁽²⁾	1,342	(80)	1,262
Voice & Collaboration ⁽³⁾	1,111			1,111
IT & Managed Services ⁽⁴⁾	164			164
Total business segment revenues	4,365	(80)	4,285
Consumer segment				
Voice & Collaboration ⁽³⁾	545			545
IP & Data Services ⁽⁵⁾	85	(7)	78
Transport & Infrastructure ⁽⁶⁾	722	(53)	669
Total consumer segment revenues	1,352	(60)	1,292
Non-segment revenues				
Regulatory revenues ⁽⁷⁾	185	(185)	
Total non-segment revenues	185	(185)	—
Total revenues	\$5,902	(325)	\$ 5,577
Timing of Revenue				
Goods transferred at a point in time				\$ 42
Services performed over time				5,535
Total revenues from contracts with customers				\$ 5,577
(1) Includes primerily VDN data natwork. Eth	armat ID	wideo and	0.17	aillowy royony

(1) Includes primarily VPN data network, Ethernet, IP, video and ancillary revenues.

(2) Includes primarily broadband, private line (including business data services), colocation and data centers, wavelength and ancillary revenues.

- (3) Includes local, long-distance and other ancillary revenues.
- (4) Includes IT services and managed services revenues.
- (5) Includes retail video revenues (including our facilities-based video revenues).
- (6) Includes primarily broadband, private line (including business data services), colocation and data centers, wavelength, equipment sales and professional and ancillary revenues.

- (7) Includes CAF Phase I, CAF Phase 2, federal and state USF support revenue, sublease rental income and failed-sale leaseback income.
- (8) Includes regulatory revenues, lease revenues, sublease rental income, revenue from fiber capacity lease arrangements and failed sale leaseback income, which are not within the scope of ASC 606.

	Six Months Ended June 30, 2018 (Dollars in millions)				
	Total Revenue	Adjustmen for Non-ASC 606 Revenue ⁽⁸⁾	from Contracts		
Business segment	** ***		* * * * *		
IP & Data Services ⁽¹⁾	\$3,485		\$ 3,485		
Transport & Infrastructure ⁽²⁾	2,691	(147)) -		
Voice & Collaboration ⁽³⁾	2,247		2,247		
IT & Managed Services ⁽⁴⁾	325		325		
Total business segment revenues	8,748	(147)	8,601		
Consumer segment					
Voice & Collaboration ⁽³⁾	1,101		1,101		
IP & Data Services ⁽⁵⁾	179	(16)	163		
Transport & Infrastructure ⁽⁶⁾	1,451	(105)	1,346		
Total consumer segment revenues	2,731	(121)	2,610		
Non comment revenues					
Non-segment revenues Regulatory revenues ⁽⁷⁾	368	(368)			
Total non-segment revenues	368 368	(368)			
Total non-segment revenues	308	(308)			
Total revenues	\$11,847	(636)	\$ 11,211		
Timing of Revenue					
Goods transferred at a point in time			\$ 81		
Services performed over time			11,130		

Total revenues from contracts with customers

(1) Includes primarily VPN data network, Ethernet, IP, video and ancillary revenues.

(2) Includes primarily broadband, private line (including business data services), colocation and data centers, wavelength and ancillary revenues.

(3) Includes local, long-distance and other ancillary revenues.

(4) Includes IT services and managed services revenues.

(5) Includes retail video revenues (including our facilities-based video revenues).

(6) Includes primarily broadband, private line (including business data services), colocation and data centers, wavelength, equipment sales and professional and ancillary revenues.

(7) Includes CAF Phase I, CAF Phase 2, federal and state USF support revenue, sublease rental income and failed-sale leaseback income.

\$ 11,211

(8) Includes regulatory revenues, lease revenues, sublease rental income, revenue from fiber capacity lease arrangements and failed sale leaseback income, which are not within the scope of ASC 606.

Customer Receivables and Contract Balances

The following table provides balances of customer receivables, contract assets and contract liabilities as of June 30, 2018 and January 1, 2018:

June	January
30,	1, 2018

 $\begin{array}{c} 2018 \\ (Dollars in \\ millions) \end{array}$ Customer receivables $^{(1)}$ \$2,414 2,504 Contract liabilities 553 623 Contract assets 158 255

⁽¹⁾ Gross customer receivables of \$2.6 billion and \$2.7 billion, net of allowance for doubtful accounts of \$160 million and \$155 million, at June 30, 2018 and January 1, 2018, respectively.

Contract liabilities are consideration we have received from our customers in advance of providing goods or services promised in the future. We defer this consideration as revenue until we have satisfied the related performance obligation to the customer. Contract liabilities include recurring services billed one month in advance and installation and maintenance charges that are deferred and recognized over the actual or expected contract term, which ranges from one to seven years depending on the service. Contract liabilities are included within deferred revenue in our consolidated balance sheet.

Performance Obligations

A performance obligation is a promise in a contract with a customer to provide a good or service to the customer. We recognize revenue for services when we satisfy our performance obligation as services are provided.

We do not disclose the value of unsatisfied performance obligations for contracts for which we recognize revenue at the amount to which we have the right to invoice for services performed (for example, uncommitted usage or non-recurring charges associated with professional or technical services to be completed), or contracts that are classified as leasing arrangements that are not subject to ASC 606.

As of June 30, 2018, our estimated revenue expected to be recognized in the future related to performance obligations associated with customer contracts that are unsatisfied (or partially satisfied) is approximately \$10.0 billion. We expect to recognize approximately 73% of this revenue through 2020, with the balance recognized thereafter. Contract Costs

The following table provides changes in our contract acquisition costs and fulfillment costs:

	Three	Months		Six M	lonths	
	Ended	June 30,		Endee	1 June 3	30,
	2018			2018		
	(Dollar	rs in milli	on	s)		
	Acquis	s iFiolf illme	ent	Acqui	i Fitilfii llı	nent
	Costs	Costs		Costs	Costs	
Beginning of period balance	\$280	105		268	88	
Costs incurred	47	29		99	59	
Amortization	(41)	(18)	(81)	(31)
End of period balance	\$286	116		286	116	

Acquisition costs include commission fees paid to employees as a result of obtaining contracts. Fulfillment costs include third party and internal costs associated with the provision, installation and activation of telecommunications services to customers, including labor and materials consumed for these activities. Deferred commissions and fulfillment costs are amortized based on the transfer of services on a straight-line basis over the average customer life of 30 months to 49 months. The amounts of these deferred costs that are anticipated to be amortized in the next twelve months are included in other current assets on our consolidated balance sheets. We recognize incremental costs of obtaining contracts as an expense when incurred if the amortization period of the assets is less than one year. The amount of deferred costs expected to be amortized beyond the next twelve months is included in other assets on our consolidated balance sheets. Deferred costs expected to be amortized beyond the next twelve months is included in other assets on our consolidated balance sheets is less than one year. The amount of deferred costs expected to be amortized beyond the next twelve months is included in other assets on our consolidated balance sheets. Deferred acquisition and fulfillment costs are assessed for impairment on a quarterly basis.

(6) Long-Term Debt and Credit Facilities

The following chart reflects the consolidated long-term debt of CenturyLink, Inc. and its subsidiaries, including unamortized discounts and premiums and unamortized debt issuance costs, but excluding intercompany debt:

	Interest Rates ⁽¹⁾	Maturities	June 30, 2018	December 31, 2017
			(Dollars i	n millions)
Senior Secured Debt:				
CenturyLink, Inc.				
2017 Revolving Credit Facility ⁽²⁾	4.844%	2022	\$—	405
Term Loan A	4.844%	2022	1,664	1,575
Term Loan A-1	4.844%	2022	361	370
Term Loan B	4.844%	2025	5,970	6,000
Subsidiaries:				
Level 3 Financing, Inc.				
Tranche B 2024 Term Loan ⁽³⁾	LIBOR + 2.25%	2024	4,611	4,611
Embarq Corporation subsidiaries				
First mortgage bonds	7.125% - 8.375%	2023 - 2025	138	151
Senior Notes and Other Debt:				
CenturyLink, Inc.				
Senior notes	5.625% - 7.650%	2019 - 2042	8,125	8,125
Subsidiaries:				
Level 3 Financing, Inc.				
Senior notes	5.125% - 6.125%	2021 - 2026	5,315	5,315
Level 3 Parent, LLC				
Senior notes	5.750%	2022	600	600
Qwest Corporation				
Senior notes	6.125% - 7.750%	2021 - 2057	7,294	7,294
Term loan	4.100%	2025	100	100
Qwest Capital Funding, Inc.				
Senior notes	6.5% - 7.750%	2018 - 2031	981	981
Embarq Corporation and subsidiary				
Senior note	7.995%	2036	1,485	1,485
Other	9.000%	2019	150	150
Capital lease and other obligations	Various	Various	844	891
Unamortized premiums and other, net			11	23
Unamortized debt issuance costs			(334)	(350)
Total long-term debt			37,315	37,726
Less current maturities			(437)	(443)
Long-term debt, excluding current maturities			\$36,878	37,283

(1) As of June 30, 2018.

The aggregate amount outstanding on our revolving line of credit borrowings at December 31, 2017 was \$405 (2)million, with a weighted-average interest rate of 4.186%. At June 30, 2018, we had no borrowings outstanding under our revolving line of credit. These amounts typically change on a regular basis.

The Tranche B 2024 Term Loan is a secured obligation and is guaranteed by Level 3 Parent, LLC and certain other (3) subsidiaries. The Tranche B 2024 Term Loan had an interest rate of 4.3341% as of June 30, 2018 and 3.557% as of December 31, 2017. The interest rate on the Tranche B 2024 Term Loan is set with a minimum London Interbank

⁽³⁾December 31, 2017. The interest rate on the Tranche B 2024 Term Loan is set with a minimum London Interbank Offered Rate ("LIBOR") of zero percent.

Long-Term Debt Maturities

Set forth below is the aggregate principal amount of our long-term debt (excluding unamortized discounts, net and unamortized debt issuance costs) maturing during the following years:

	(Dollars in
	millions) ⁽¹⁾⁽²⁾
2018 (remaining six months)	\$ 303
2019	638
2020	1,194
2021	3,110
2022	4,757
2023 and thereafter	27,136
Total long-term debt	\$ 37,138

In Note 3—Sale of Data Centers and Colocation Business, we describe an imputed financing obligation. The amount ⁽¹⁾outstanding on that imputed financing obligation at June 30, 2018 was \$578 million. The aggregate maturities of ⁽¹⁾long-term debt do not include \$499 million of this obligation, which prior to the end of the lease term on April 30,

2020, will be derecognized along with the remaining net book value of the associated real estate assets.

(2) Actual principal paid in any year may differ due to the possible future refinancing of outstanding debt or the issuance of new debt. The projected amounts in the table also exclude any impacts from any further acquisitions. Covenants

Certain debt instruments of CenturyLink, Inc. and its subsidiaries contain affirmative and negative covenants. Debt at CenturyLink, Inc., Level 3 Parent, LLC, and Level 3 Financing, Inc. contain more extensive covenants including, among other things and subject to certain exceptions, restrictions on their ability to declare or pay dividends, repay certain other indebtedness, create liens, incur additional indebtedness, make investments, engage in transactions with their affiliates including CenturyLink and its other subsidiaries, dispose of assets and merge or consolidate with any other person. Also, Level 3 Parent, LLC, as well as Level 3 Financing, Inc., will be required to offer to purchase certain of its long-term debt securities under certain circumstances in connection with a "change of control" of Level 3 Parent, LLC.

Certain of the debt instruments of CenturyLink, Inc. and its subsidiaries contain cross acceleration provisions. When present, these provisions could have a wider impact on liquidity than might otherwise arise from a default or acceleration of a single debt instrument.

Compliance

As of June 30, 2018, we believe we were in compliance with the provisions and financial covenants in our material debt agreements.

For additional information on our long-term debt and credit facilities, see Note 5-Long-Term Debt and Credit Facilities to our consolidated financial statements in Item 8 of Part II of our annual report on Form 10-K for the year ended December 31, 2017.

(7) Severance and Leased Real Estate

Periodically, we reduce our workforce and accrue liabilities for the related severance costs. These workforce reductions result primarily from the progression or completion of our post-acquisition integration plans, increased competitive pressures, cost reduction initiatives, process improvements through automation and reduced workload demands due to the loss of customers purchasing certain services.

We have recognized liabilities to reflect our estimates of the fair values of the existing lease obligations for real estate which we have ceased using, net of estimated sublease rentals. At June 30, 2018, the current and noncurrent portions of our leased real estate accrual were \$21 million and \$92 million, respectively. The remaining lease terms range from 0.26 years to 12.5 years, with a weighted-average of 7.2 years.

Changes in our accrued liabilities for severance expenses and leased real estate were as follows:

	Sever	Real ance Estat	e
	(Doll	ars in	
	millic	ons)	
Balance at December 31, 2017	\$33	64	
Accrued to expense	111	57	
Payments, net	(107)	(8)
Balance at June 30, 2018	\$37	113	
(8) Employee Banafits			

(8) Employee Benefits

Net periodic benefit (income) expense for our qualified and non-qualified pension plans included the following components:

- only one man	Pension Plans					
	Three Months Ended June 30,		Six M Endec 30,			
	2018	2017	2018	2017		
	(Dolla	ars in millions)				
Service cost	\$16	14	32	31		
Interest cost	98	105	197	206		
Expected return on plan assets	(171)	(167)	(342)	(333)		
Recognition of prior service credit	(2)	(2)	(4)	(4)		
Recognition of actuarial loss	46	52	90	103		
Net periodic pension benefit (income) expense	\$(13)	2	(27)	3		

Net periodic benefit expense for our post-retirement benefit plans included the following components:

	Post-Retirement			
	Benefit Plans			
	Thre	ee	Six	
	Months		Months	
	Ended		Ended	
	June 30,		June 30,	
	20182017 201			2 017
	(Dollars in mill			lions)
Service cost	\$5	5	9	9
Interest cost	25	25	49	50
Expected return on plan assets	—	(1)		(1)
Recognition of prior service cost	5	5	10	10
Net periodic post-retirement benefit expense	\$35	34	68	68

Benefits paid by our qualified pension plan are paid through a trust that holds all plan assets. Based on current laws and circumstances, we do not expect any contributions to be required for our qualified pension plan during the remainder of 2018. However, we made a voluntary contribution of \$100 million to the trust for our qualified pension plan in June 2018, and made an additional voluntary contribution of \$400 million during the third quarter of 2018.

(9) Earnings Per Common Share

Basic and diluted earnings per common share were calculated as follows:

	Three Months		Six Months	s Ended	
	Ended June 30,		June 30,		
	2018	2017	2018	2017	
	(Dollar	er share			
	amounts, shares in thousands)				
Income (Numerator):					
Net income	\$292	17	407	180	
Earnings applicable to non-vested restricted stock				_	
Net income applicable to common stock for computing basic earnings per common share	292	17	407	180	
Net income as adjusted for purposes of computing diluted earnings per common share	\$292	17	407	180	
Shares (Denominator):					
Weighted-average number of shares:					
Outstanding during period	1,078,9	98649,100	1,076,273	548,359	
Non-vested restricted stock	(14,27)	5(7,739)	(11,610)	(7,450)	
Weighted-average shares outstanding for computing basic earnings per common share	1,064,7	715141,361	1,064,663	540,909	
Incremental common shares attributable to dilutive securities:					
Shares issuable under convertible securities	10	10	10	10	
Shares issuable under incentive compensation plans	4,098	780	3,741	917	
Number of shares as adjusted for purposes of computing diluted earnings per common share	1,068,8	815942,151	1,068,414	541,836	
Basic earnings per common share	\$0.27	0.03	0.38	0.33	
Diluted earnings per common share	\$0.27	0.03	0.38	0.33	

Our calculation of diluted earnings per common share excludes shares of common stock that are issuable upon exercise of stock options when the exercise price is greater than the average market price of our common stock. We also exclude unvested restricted stock awards that are anti-dilutive as a result of unrecognized compensation cost. Such shares averaged 3.1 million and 3.1 million for the three months ended June 30, 2018 and 2017, respectively, and averaged 3.7 million and 3.7 million for the six months ended June 30, 2018 and 2017, respectively. (10) Fair Value of Financial Instruments

The following table presents the carrying amounts and estimated fair values of our long-term debt, excluding capital lease and other obligations, as well as the input level used to determine the fair values indicated below:

	June 30, 2018	December 31, 2017		
Input	Carrying Fair	CarryinFair		
Level	Amount Value	AmountValue		
	(Dollars in millions)			
Liabilities—Long-term debt, excluding capital lease and other obligation \mathcal{D}	\$36,471 35,671	36,835 36,402		

(11) Segment Information

Segment Data

In connection with our acquisition of Level 3 (discussed further in Note 2—Acquisition of Level 3), effective November 1, 2017, we implemented a new organization structure and began managing our operations in two segments: business and consumer. Our consumer segment remains substantially unchanged under this reorganization, and our newly reorganized business segment includes the Legacy CenturyLink enterprise segment operations and the Legacy Level 3 operations. In addition, we reassigned our information technology, managed hosting, cloud hosting and hosting area network operations back into the business segment, thereby eliminating a former non-reportable operating segment. At June 30, 2018, we had the following two reportable segments:

Business Segment. This segment consists generally of providing products and services to small, medium and enterprise business, wholesale and government customers, including other communication providers. Our products and services offered to these customers include our local and long-distance voice, VPN data network, private line (including business data services), Ethernet, information technology, wavelength, broadband, colocation and data center services, managed services, professional and other services provided in connection with selling equipment, network security and various other ancillary services, all of which are described further under "Products and Services Categories"; and

Consumer Segment. This segment consists generally of providing products and services to residential customers. Our products and services offered to these customers include our broadband, local and long-distance voice, video and other ancillary services.

The results of our two reportable segments, business and consumer, are summarized below:

	Three Months			Six Months			
	Ended June 30,			Ended J	ne 30,		
	2018		2017	2018		2017	
	(Dollars in millions)						
Total reportable segment revenues	\$5,717		3,907	11,479		7,944	
Total reportable segment expenses	3,093		2,169	6,275		4,375	
Total reportable segment adjusted EBITDA	\$2,624		1,738	5,204		3,569	
Total margin percentage	46	%	44 %	45 %	6	45 %	
Business segment:							
Revenues	\$4,365		2,470	8,748		5,060	
Expenses	2,524		1,538	5,094		3,104	
Adjusted EBITDA	\$1,841		932	3,654		1,956	
Margin percentage	42	%	38 %	42 9	6	39 %	