

VERIZON COMMUNICATIONS INC
Form 10-Q
July 31, 2018
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q
(Mark one)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended June 30, 2018

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

For the transition period from _____ to _____
Commission file number: 1-8606
Verizon Communications Inc.
(Exact name of registrant as specified in its charter)
Delaware 23-2259884
(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

1095 Avenue of the Americas 10036
New York, New York
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (212) 395-1000

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

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.

Large accelerated filer Accelerated filer
Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company
Emerging growth company

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

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

At June 30, 2018, 4,131,935,606 shares of the registrant's common stock were outstanding, after deducting
159,498,040 shares held in treasury.

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Part I - Financial Information

Item 1. Financial Statements (Unaudited)

Condensed Consolidated Statements of Income

Verizon Communications Inc. and Subsidiaries

	Three Months Ended June 30,		Six Months Ended June 30,	
(dollars in millions, except per share amounts) (unaudited)	2018	2017	2018	2017
Operating Revenues				
Service revenues and other	\$27,159	\$26,250	\$53,891	\$52,300
Wireless equipment revenues	5,044	4,298	10,084	8,062
Total Operating Revenues	32,203	30,548	63,975	60,362
Operating Expenses				
Cost of services (exclusive of items shown below)	8,234	7,449	16,180	14,688
Wireless cost of equipment	5,397	5,035	10,706	9,843
Selling, general and administrative expense (including net gain on sale of divested businesses of \$1,774 for the three and six months ended June 30, 2017)	7,605	5,883	14,449	12,629
Depreciation and amortization expense	4,350	4,167	8,674	8,226
Total Operating Expenses	25,586	22,534	50,009	45,386
Operating Income	6,617	8,014	13,966	14,976
Equity in losses of unconsolidated businesses	(228)	(28)	(247)	(49)
Other income (expense), net	360	199	285	(428)
Interest expense	(1,222)	(1,218)	(2,423)	(2,350)
Income Before Provision For Income Taxes	5,527	6,967	11,581	12,149
Provision for income taxes	(1,281)	(2,489)	(2,669)	(4,118)
Net Income	\$4,246	\$4,478	\$8,912	\$8,031
Net income attributable to noncontrolling interests	\$126	\$116	\$247	\$219
Net income attributable to Verizon	4,120	4,362	8,665	7,812
Net Income	\$4,246	\$4,478	\$8,912	\$8,031
Basic Earnings Per Common Share				
Net income attributable to Verizon	\$1.00	\$1.07	\$2.10	\$1.91
Weighted-average shares outstanding (in millions)	4,135	4,082	4,120	4,082
Diluted Earnings Per Common Share				
Net income attributable to Verizon	\$1.00	\$1.07	\$2.10	\$1.91
Weighted-average shares outstanding (in millions)	4,139	4,087	4,123	4,088
Dividends declared per common share	\$0.5900	\$0.5775	\$1.1800	\$1.1550
See Notes to Condensed Consolidated Financial Statements				

Table of ContentsCondensed Consolidated Statements of Comprehensive Income
Verizon Communications Inc. and Subsidiaries

(dollars in millions) (unaudited)	Three Months		Six Months	
	Ended June 30, 2018	2017	Ended June 30, 2018	2017
Net Income	\$4,246	\$4,478	\$8,912	\$8,031
Other Comprehensive Loss, Net of Tax Expense (Benefit)				
Foreign currency translation adjustments	(176)	17	(83)	88
Unrealized gain (loss) on cash flow hedges, net of tax of \$55, \$123, \$(125) and \$131	(152)	(186)	349	(198)
Unrealized gain (loss) on marketable securities, net of tax of \$0, \$10, \$1 and \$7	1	(20)	(4)	(6)
Defined benefit pension and postretirement plans, net of tax of \$58, \$88, \$118 and \$174	(173)	(136)	(346)	(273)
Other comprehensive loss attributable to Verizon	(500)	(325)	(84)	(389)
Total Comprehensive Income	\$3,746	\$4,153	\$8,828	\$7,642
Comprehensive income attributable to noncontrolling interests	\$126	\$116	\$247	\$219
Comprehensive income attributable to Verizon	3,620	4,037	8,581	7,423
Total Comprehensive Income	\$3,746	\$4,153	\$8,828	\$7,642
See Notes to Condensed Consolidated Financial Statements				

Table of ContentsCondensed Consolidated Balance Sheets
Verizon Communications Inc. and Subsidiaries

	At June 30, 2018	At December 31, 2017
(dollars in millions, except per share amounts) (unaudited)		
Assets		
Current assets		
Cash and cash equivalents	\$1,750	\$2,079
Accounts receivable, net of allowances of \$885 and \$939	23,099	23,493
Inventories	1,102	1,034
Prepaid expenses and other	4,925	3,307
Total current assets	30,876	29,913
Property, plant and equipment	249,294	246,498
Less accumulated depreciation	161,513	157,930
Property, plant and equipment, net	87,781	88,568
Investments in unconsolidated businesses	787	1,039
Wireless licenses	93,855	88,417
Goodwill	29,200	29,172
Other intangible assets, net	9,861	10,247
Other assets	10,943	9,787
Total assets	\$263,303	\$257,143
Liabilities and Equity		
Current liabilities		
Debt maturing within one year	\$5,466	\$3,453
Accounts payable and accrued liabilities	18,560	21,232
Other current liabilities	8,303	8,352
Total current liabilities	32,329	33,037
Long-term debt	109,174	113,642
Employee benefit obligations	19,955	22,112
Deferred income taxes	35,069	31,232
Other liabilities	13,201	12,433
Total long-term liabilities	177,399	179,419
Commitments and Contingencies (Note 11)		
Equity		
Series preferred stock (\$0.10 par value; 250,000,000 shares authorized; none issued)	—	—
Common stock (\$0.10 par value; 6,250,000,000 shares authorized in each period; 4,291,433,646 and 4,242,374,240 shares issued)	429	424
Additional paid in capital	13,438	11,101
Retained earnings	41,657	35,635
Accumulated other comprehensive income	3,205	2,659

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Common stock in treasury, at cost (159,498,040 and 162,897,868 shares outstanding)	(6,990) (7,139)
Deferred compensation – employee stock ownership plans and other	285	416	
Noncontrolling interests	1,551	1,591	
Total equity	53,575	44,687	
Total liabilities and equity	\$263,303	\$257,143	
See Notes to Condensed Consolidated Financial Statements			

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Verizon Communications Inc. and Subsidiaries

	Six Months Ended June 30,	
(dollars in millions) (unaudited)	2018	2017
Cash Flows from Operating Activities		
Net Income	\$8,912	\$8,031
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization expense	8,674	8,226
Employee retirement benefits	(300)	(223)
Deferred income taxes	1,354	1,880
Provision for uncollectible accounts	462	632
Equity in losses of unconsolidated businesses, net of dividends received	268	67
Changes in current assets and liabilities, net of effects from acquisition/disposition of businesses	(1,538)	(3,721)
Discretionary employee benefits contributions	(1,679)	(3,411)
Net gain on sale of divested businesses	—	(1,774)
Other, net	280	(401)
Net cash provided by operating activities	16,433	9,306
Cash Flows from Investing Activities		
Capital expenditures (including capitalized software)	(7,838)	(7,011)
Acquisitions of businesses, net of cash acquired	(38)	(6,231)
Acquisitions of wireless licenses	(1,155)	(315)
Proceeds from dispositions of businesses	—	3,512
Other, net	303	786
Net cash used in investing activities	(8,728)	(9,259)
Cash Flows from Financing Activities		
Proceeds from long-term borrowings	4,584	16,009
Proceeds from asset-backed long-term borrowings	1,716	2,878
Repayments of long-term borrowings and capital lease obligations	(6,568)	(10,294)
Repayments of asset-backed long-term borrowings	(2,000)	—
Decrease in short-term obligations, excluding current maturities	(210)	(152)
Dividends paid	(4,845)	(4,710)
Other, net	(542)	(1,831)
Net cash provided by (used in) financing activities	(7,865)	1,900
Increase (decrease) in cash, cash equivalents and restricted cash	(160)	1,947
Cash, cash equivalents and restricted cash, beginning of period	2,888	3,177
Cash, cash equivalents and restricted cash, end of period (Note 1)	\$2,728	\$5,124
See Notes to Condensed Consolidated Financial Statements		

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Verizon Communications Inc. and Subsidiaries
(Unaudited)

1. Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared based upon Securities and Exchange Commission (SEC) rules that permit reduced disclosure for interim periods. For a more complete discussion of significant accounting policies and certain other information, you should refer to the financial statements for the year ended December 31, 2017 of Verizon Communications Inc. (Verizon or the Company) included in its Current Report on Form 8-K dated May 1, 2018. These financial statements reflect all adjustments that are necessary for a fair presentation of results of operations and financial condition for the interim periods shown, including normal recurring accruals and other items. The results for the interim periods are not necessarily indicative of results for the full year. We have reclassified certain prior period amounts to conform to the current period presentation.

Earnings Per Common Share

There were a total of approximately 4 million outstanding dilutive securities, primarily consisting of restricted stock units, included in the computation of diluted earnings per common share for both the three and six months ended June 30, 2018. There were a total of approximately 5 million and 6 million outstanding dilutive securities, primarily consisting of restricted stock units, included in the computation of diluted earnings per common share for the three and six months ended June 30, 2017, respectively.

Cash, Cash Equivalents and Restricted Cash

Cash collections on the device payment plan agreement receivables collateralizing asset backed debt securities are required at certain specified times to be placed into segregated accounts. Deposits to the segregated accounts are considered restricted cash and are included in Prepaid expenses and other and Other assets in our condensed consolidated balance sheets.

Cash, cash equivalents and restricted cash are included in the following line items on the condensed consolidated balance sheets:

	At June 30, 2018	At December 31, 2017	Increase/ (Decrease)
(dollars in millions)			
Cash and cash equivalents	\$1,750	\$ 2,079	\$ (329)
Restricted cash:			
Prepaid expenses and other	851	693	158
Other assets	127	116	11
Cash, cash equivalents and restricted cash	\$2,728	\$ 2,888	\$ (160)

Recently Adopted Accounting Standards

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2014-09, "Revenue from Contracts with Customers (Topic 606)." This standard update, along with related subsequently issued updates, clarifies the principles for recognizing revenue and develops a common revenue standard for United States (U.S.) generally accepted accounting principles (GAAP). The standard update also amends current guidance for the recognition of costs to obtain and fulfill contracts with customers such that incremental costs of obtaining and direct costs of fulfilling contracts with customers will be deferred and amortized consistent with the transfer of the related good or service. The standard update intends to provide a more robust framework for addressing revenue issues; improve comparability of revenue recognition practices across entities, industries, jurisdictions, and

capital markets; and provide more useful information to users of financial statements through improved disclosure requirements. We adopted this standard update beginning on January 1, 2018 using the modified retrospective method. As this method requires that the cumulative effect of initially applying the standard be recognized at the date of application beginning January 1, 2018, we recorded the pre-tax cumulative effect of \$3.9 billion (\$2.9 billion net of tax) as an adjustment to the January 1, 2018 opening balance of retained earnings.

We applied the new revenue recognition standard to customer contracts not completed at the date of initial application. For incomplete contracts that were modified before the date of adoption, the Company elected to use the practical expedient available under the modified retrospective method, which allows us to aggregate the effect of all modifications when identifying satisfied and unsatisfied performance obligations, determining the transaction price and allocating transaction price to the satisfied and unsatisfied performance obligations for the modified contract at transition. Results for reporting periods beginning after January 1, 2018 are presented under Topic 606, while amounts reported for prior periods have not been adjusted and continue to be reported under accounting standards in effect for those periods.

The following describes the primary changes which contributed to the adjustment recorded to opening retained earnings as of January 1, 2018 and the adjustments reflected in the tables that follow.

In our Wireless business, prior to the adoption of Topic 606, we were required to limit the revenue recognized when a wireless device was sold to the amount of consideration that was not contingent on the provision of future services, which was typically limited to the amount of consideration received from the customer at the time of sale. Under Topic 606, the total consideration in the contract is allocated between wireless equipment and service based on their relative standalone selling prices. This change primarily impacts our arrangements that include sales of

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wireless devices at subsidized prices in conjunction with a fixed-term plan, also known as the subsidy model, for service. Accordingly, under Topic 606, generally more equipment revenue is recognized upon sale of the equipment to the customer and less service revenue is recognized over the contract term than was previously recognized under the prior "Revenue Recognition" (Topic 605) standard. At the time the equipment is sold, this allocation results in the recognition of a contract asset equal to the difference between the amount of revenue recognized and the amount of consideration received from the customer. As of January 2017, we no longer offer consumers new fixed-term plans with subsidized equipment pricing; however, we continue to offer fixed-term plans to our business customers. At June 30, 2018 and December 31, 2017, approximately 17% and 19% of retail postpaid connections were under fixed-term plans, respectively.

Topic 606 also requires the deferral of incremental costs incurred to obtain a customer contract, which are then amortized to expense, as a component of Selling, general and administrative expense, over the respective periods of expected benefit. As a result, a significant amount of our sales commission costs, which were historically expensed as incurred by our Wireless and Wireline businesses under our previous accounting, are now deferred and amortized under Topic 606.

Finally, under Topic 605, at the time of the sale of a device, we imputed risk adjusted interest on the device payment plan agreement receivables. We recorded the imputed interest as a reduction to the related accounts receivable and interest income was recognized over the financed device payment term. Under Topic 606, while there continues to be a financing component in both the fixed-term plans and device payment plans, also known as the installment model, we have determined that this financing component for our customer classes in the Wireless direct channel plans is not significant and therefore we no longer impute interest for these contracts. This change results in additional revenue recognized upon the sale of wireless devices and no interest income recognized over the device payment term.

See Note 2 for additional information related to revenues and contract costs, including qualitative and quantitative disclosures required under Topic 606.

In January 2016, the FASB issued ASU 2016-01, "Financial Instruments - Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities." The amendments in this update make targeted improvements to GAAP by requiring equity securities (except those accounted for under the equity method of accounting or those that result in consolidation of the investee) to be measured at fair value with changes in fair value recognized in net income. For investments in equity securities without readily determinable fair values, the cost method is eliminated. A practicability exception is available for investments in equity securities that do not have readily determinable fair values. These investments may be measured at cost, less any impairment, plus or minus changes resulting from observable price changes in orderly transactions for an identical or similar investment of the same issuer. This update simplifies the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment. When a qualitative assessment indicates impairment exists, an entity is required to measure the investment at fair value. We adopted this standard update in the first quarter of 2018 on a prospective basis resulting in an insignificant adjustment to our opening retained earnings. The amendments related to equity securities without readily determinable fair values are applied prospectively to equity investments that exist as of the date of adoption.

In August 2016, the FASB issued ASU 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments." This standard update addresses eight specific cash flow issues with the objective of reducing the existing diversity in practice for these issues. Among the updates, this standard update requires cash receipts from payments on a transferor's beneficial interests in securitized trade receivables to be classified as cash inflows from investing activities. The amendment relating to beneficial interests in securitization transactions impacted our presentation of collections of certain deferred purchase price from sales of wireless device payment plan agreement receivables in our condensed consolidated statements of cash flows. This standard update is effective as of

the first quarter of 2018. We retrospectively reclassified approximately \$0.6 billion of deferred purchase price collections from Cash flows from operating activities to Cash flows from investing activities in our condensed consolidated statement of cash flows for the six months ended June 30, 2017. There were no other significant impacts as a result of adopting this standard.

In November 2016, the FASB issued ASU 2016-18, "Statement of Cash Flows (Topic 230): Restricted Cash." The amendments in this update require that cash and cash equivalent balances in a statement of cash flows include those amounts deemed to be restricted cash and restricted cash equivalents. We have provided a reconciliation from cash and cash equivalents as presented on our condensed consolidated balance sheets to cash, cash equivalents and restricted cash as reported on our condensed consolidated statements of cash flows. See "Cash, Cash Equivalents and Restricted Cash" for additional information, as well as a discussion of the nature of our restricted cash balances. We adopted the amendments in this accounting standard update in the first quarter of 2018 on a retrospective basis resulting in an insignificant impact to our condensed consolidated financial statements.

In March 2017, the FASB issued ASU 2017-07, "Compensation - Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost." The amendments in this update require an employer to report the service cost component arising from employer sponsored pension and other postretirement plans in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost, including the recognition of prior service credits, will be presented in the condensed consolidated statements of income separately from the service cost component and outside the subtotal of income from operations. The amendments in this update also allow only the service cost component of pension and other postretirement benefit costs to be eligible for capitalization when applicable. Verizon previously recorded service cost and other components of net periodic benefit cost in operating expenses in the condensed consolidated statements of income. The amendments in this update allow a practical expedient that permits an employer to use the amounts disclosed in its employee benefits footnote for the prior comparative periods as the estimation basis for applying the retrospective presentation. Verizon adopted this standard update on January 1, 2018 and utilized the practical expedient to estimate the impact on the prior comparative period information presented in the condensed consolidated statements of income. As required by the amendments in this update, the presentation of the service cost component and other components of net periodic benefit cost in

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the condensed consolidated statements of income were applied retrospectively, and the updates for the capitalization of the service cost component of net periodic benefit cost in assets will be applied prospectively on and after the effective date. Upon adoption of this standard update, Verizon reclassified the other components of net periodic benefit costs from Cost of services and Selling, general and administrative expense to Other income (expense), net, which is part of non-operating expenses. The retrospective adoption of this standard update resulted in a decrease to consolidated operating income of approximately \$0.2 billion and \$0.4 billion for the three and six months ended June 30, 2017, respectively which was fully offset by amounts reclassified to Other income (expense), net. As such, there was no impact to consolidated net income for the three and six months ended June 30, 2017.

In February 2018, the FASB issued ASU 2018-02, "Income Statement-Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income." The amendments in this update allow a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act (TCJA). The stranded tax effects result from the change in the federal tax rate for deferred taxes recorded to Accumulated other comprehensive income. This standard update is effective as of the first quarter of 2019; however, early adoption is permitted. Verizon has elected to early adopt this update effective January 1, 2018 and record the effects of adoption at the beginning of the period of adoption. The adoption of this standard update resulted in a charge to retained earnings of \$0.7 billion which consists primarily of stranded tax effects related to deferred taxes for pensions and postretirement benefits. It is Verizon's policy to release income tax effects from accumulated other comprehensive income at the same time that the related unit of account affects net income.

In December 2017, the SEC staff issued Staff Accounting Bulletin (SAB) 118 to provide guidance for companies that have not completed their accounting for the income tax effects of the TCJA. Verizon continues to analyze the effects of the TCJA, including the effects of any state tax law changes that may arise as a result of federal tax reform, on its financial statements and operations and include any adjustments to tax expense or benefit from continuing operations in the reporting periods that such adjustments are determined, consistent with the one-year measurement period set forth in SAB 118. As of June 30, 2018, we have not identified or recorded adjustments to the provisional amounts previously disclosed for the year ended December 31, 2017 in our Current Report on Form 8-K dated May 1, 2018.

The cumulative after-tax effect of the changes made to our condensed consolidated balance sheet for the adoption of Topic 606, ASU 2018-02 and other ASUs were as follows:

(dollars in millions)	Adjustments due to				
	At December 31, 2017	Topic ASU 606	2018-02	Other ASUs	At January 1, 2018
Accounts receivable, net of allowance	\$ 23,493	\$ 53	\$ —	\$ —	\$ 23,546
Prepaid expenses and other	3,307	2,014	—	—	5,321
Other assets	9,787	1,238	—	(59)	10,966
Investments in unconsolidated businesses	1,039	2	—	—	1,041
Other current liabilities	8,352	(541)	—	—	7,811
Deferred income taxes	31,232	1,008	—	(31)	32,209
Other liabilities	12,433	(94)	—	—	12,339
Retained earnings	35,635	2,890	(652)	(6)	37,867
Accumulated other comprehensive income	2,659	—	652	(22)	3,289
Noncontrolling interests	1,591	44	—	—	1,635

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A reconciliation of the adjustments from the adoption of Topic 606 relative to Topic 605 on certain impacted financial statement line items in our condensed consolidated statements of income and balance sheet were as follows:

	Three Months Ended June 30, 2018		
(dollars in millions)	As reported	Balances without adoption of Topic 606	Adjustments
Operating Revenues			
Service revenues and other	\$27,159	\$27,469	\$ (310)
Wireless equipment revenues	5,044	4,590	454
Total Operating Revenues	\$32,203	\$32,059	\$ 144
Cost of services (exclusive of items shown below)			
Wireless cost of equipment	\$8,234	\$8,251	\$ (17)
Selling, general and administrative expense	5,397	5,351	46
	7,605	7,948	(343)
Equity in losses of unconsolidated businesses	(228)	(229)	1
Income Before Provision For Income Taxes	5,527	5,068	459
Provision for income taxes	(1,281)	(1,164)	(117)
Net Income	\$4,246	\$3,904	\$ 342
Net income attributable to noncontrolling interests	\$126	\$116	\$ 10
Net income attributable to Verizon	4,120	3,788	332
Net Income	\$4,246	\$3,904	\$ 342

	Six Months Ended June 30, 2018		
(dollars in millions)	As reported	Balances without adoption of Topic 606	Adjustments
Operating Revenues			
Service revenues and other	\$53,891	\$54,602	\$ (711)
Wireless equipment revenues	10,084	9,184	900
Total Operating Revenues	\$63,975	\$63,786	\$ 189
Cost of services (exclusive of items shown below)			
Wireless cost of equipment	\$16,180	\$16,207	\$ (27)
Selling, general and administrative expense	10,706	10,638	68
	14,449	15,182	(733)
Equity in losses of unconsolidated businesses	(247)	(248)	1
Income Before Provision For Income Taxes	11,581	10,699	882
Provision for income taxes	(2,669)	(2,444)	(225)
Net Income	\$8,912	\$8,255	\$ 657

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Net income attributable to noncontrolling interests	\$247	\$230	\$ 17
Net income attributable to Verizon	8,665	8,025	640
Net Income	\$8,912	\$8,255	\$ 657

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(dollars in millions)	At June 30, 2018		
	As reported	Balances without adoption of Topic 606	Adjustments
Assets			
Current assets			
Accounts receivable, net of allowance	\$23,099	\$22,895	\$ 204
Prepaid expenses and other	4,925	2,790	2,135
Investments in unconsolidated businesses	787	784	3
Other assets	10,943	9,200	1,743
Liabilities and Equity			
Current liabilities			
Accounts payable and accrued liabilities	18,560	18,233	327
Other current liabilities	8,303	8,938	(635)
Deferred income taxes	35,069	34,164	905
Other liabilities	13,201	13,304	(103)
Equity			
Retained earnings	41,657	38,109	3,548
Noncontrolling interests	1,551	1,508	43

Recently Issued Accounting Standards

In February 2016, the FASB issued ASU 2016-02, "Leases (Topic 842)." This standard update intends to increase transparency and improve comparability by requiring entities to recognize assets and liabilities on the balance sheet for all leases, with certain exceptions. In addition, through improved disclosure requirements, the standard update will enable users of financial statements to further understand the amount, timing, and uncertainty of cash flows arising from leases. This standard update allows for a modified retrospective application and is effective as of the first quarter of 2019; however, early adoption is permitted. Entities are allowed to apply the modified retrospective approach (1) retrospectively to each prior reporting period presented in the financial statements with the cumulative-effect adjustment recognized at the beginning of the earliest comparative period presented or (2) retrospectively at the beginning of the period of adoption (January 1, 2019) through a cumulative-effect adjustment. The effective date of this standard is January 1, 2019, at which time Verizon plans to adopt the standard using the modified retrospective approach with a cumulative-effect adjustment to opening retained earnings recorded at the beginning of the period of adoption. Therefore, upon adoption, Verizon will recognize and measure leases without revising comparative period information or disclosure. The modified retrospective approach includes a number of optional practical expedients that entities may elect to apply.

Verizon's current operating lease portfolio is primarily comprised of network, real estate, and equipment leases. Upon adoption of this standard, we expect to recognize a right of use asset and liability related to substantially all operating lease arrangements. We have established a cross-functional coordinated team to implement the standard update. We are in the process of determining the scope of impact, data gathering, assessing and staging, designing and building a new system solution, and assessing the practical expedients and policy elections offered by the standard. We are also evaluating our processes and internal controls to meet the standard update's accounting, reporting and disclosure

requirements. Although we have not yet completed our evaluation of the standard update, or quantified its impact, we expect its adoption to have a significant impact on our condensed consolidated balance sheet due to the recognition of the right of use asset and liability for our operating leases.

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." This standard update requires that certain financial assets be measured at amortized cost net of an allowance for estimated credit losses such that the net receivable represents the present value of expected cash collection. In addition, this standard update requires that certain financial assets be measured at amortized cost reflecting an allowance for estimated credit losses expected to occur over the life of the assets. The estimate of credit losses must be based on all relevant information including historical information, current conditions and reasonable and supportable forecasts that affect the collectability of the amounts. An entity will apply the update through a cumulative effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective. A prospective transition approach is required for debt securities for which an other-than-temporary impairment has been recognized before the effective date. This standard update is effective as of the first quarter of 2020; however, early adoption is permitted. We are currently evaluating the impact that this standard update will have on our condensed consolidated financial statements upon adoption.

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2. Revenues and Contract Costs

We earn revenue from contracts with customers, primarily through the provision of telecommunications and other services and through the sale of wireless equipment. We account for these revenues under Topic 606, which we adopted on January 1, 2018, using the modified retrospective approach. We also earn revenues that are not accounted for under Topic 606 from leasing arrangements (such as those for towers and equipment), captive reinsurance arrangements primarily related to wireless device insurance and the interest on equipment financed on a device payment plan agreement when sold to the customer by an authorized agent.

Nature of Products and Services

Wireless

Our Wireless segment earns revenue primarily by providing access to and usage of our telecommunications network as well as the sale of equipment. Performance obligations in a typical contract, as defined under Topic 606, with a customer include service and equipment.

Service

We offer our wireless services through a variety of plans on a postpaid or prepaid basis. For wireless service, we recognize revenue using an output method, either as the service allowance units are used or as time elapses, because it reflects the pattern by which we satisfy our performance obligation through the transfer of service to the customer. Monthly service is generally billed in advance, which results in a contract liability as further discussed below. For postpaid plans where monthly usage exceeds the allowance, the overage usage represents options held by the customer for incremental services and the usage-based fee is recognized when the customer exercises the option (typically on a month-to-month basis).

Wireless Equipment

We sell wireless devices and accessories. Equipment revenue is generally recognized when the products are delivered to and accepted by the customer, as this is when control passes to the customer. In addition to offering the sale of equipment on a standalone basis, we have two primary offerings through which customers pay for a wireless device, in connection with a service contract: fixed-term plans and device payment plans.

Under a fixed-term plan, the customer is sold the wireless device without any upfront charge or at a discounted price in exchange for entering into a fixed-term service contract (typically for a term of 24 months or less).

Under a device payment plan, the customer is sold the wireless device in exchange for a non-interest bearing installment note, which is repaid by the customer, typically over a 24-month term, and concurrently enters into a month-to-month contract for wireless service. We may offer certain promotions that provide billing credits applied over a specified term, contingent upon the customer maintaining service. The credits are included in the transaction price, which are allocated to the performance obligations based on their relative selling price, and are recognized when earned.

A financing component exists in both our fixed-term plans and device payment plans because the timing of the payment for the device, which occurs over the contract term, differs from the satisfaction of the performance obligation, which occurs at contract inception upon transfer of device to the customer. We periodically assess, at the contract level, the significance of the financing component inherent in our device payment plan receivable based on qualitative and quantitative considerations related to our customer classes. These considerations include assessing the commercial objective of our plans, the term and duration of financing provided, interest rates prevailing in the marketplace, and credit risks of our customer classes, all of which impact our selection of appropriate discount rates. Based on current facts and circumstances, we determined that the financing component in our existing Wireless direct channel contracts with customers is not significant and therefore is not accounted for separately. See Note 6 for

additional information on the interest on equipment financed on a device payment plan agreement when sold to the customer by an authorized agent in our indirect channel.

Wireless Contracts

Total contract revenue, which represents the transaction price for wireless service and wireless equipment, is allocated between service and equipment revenue based on their estimated standalone selling prices. We estimate the standalone selling price of the device or accessory to be its retail price excluding subsidies or conditional purchase discounts. We estimate the standalone selling price of wireless service to be the price that we offer to customers on month-to-month contracts that can be cancelled at any time without penalty (i.e., when there is no fixed-term for service) or when service is procured without the concurrent purchase of a wireless device. In addition, we also assess whether the service term is impacted by certain legally enforceable rights and obligations in our contract with customers, such as penalties that a customer would have to pay to early terminate a fixed-term contract or billing credits that would cease if the month-to-month wireless service is canceled. The assessment of these legally enforceable rights and obligations involves judgment and impacts our determination of the transaction price and related disclosures.

From time to time, we may offer certain promotions on our device payment plans that provide our customers with the right to upgrade to a new device after paying a specified portion of their device payment plan agreement amount and trading in their device in good working order. We account for this trade-in right as a guarantee obligation. The full amount of the trade-in right's fair value is recognized as a guarantee liability and results in a reduction to the revenue recognized upon the sale of the device. The guarantee obligation was insignificant at June 30, 2018 and 2017. The total transaction price is reduced by the guarantee obligation, which is accounted for outside the scope of Topic 606, and the remaining transaction price allocated between the performance obligations within the contract.

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Our fixed-term plans generally include the sale of a wireless device at subsidized prices. This results in the creation of a contract asset at the time of sale, which represents the recognition of equipment revenue in excess of amounts billed.

For our device payment plans, billing credits are accounted for as consideration payable to a customer and are included in the determination of total transaction price, resulting in a contract liability.

We may provide a right of return on our products and services for a short time period after a sale. These rights are accounted for as variable consideration when determining the transaction price, and accordingly we recognize revenue based on the estimated amount to which we expect to be entitled after considering expected returns. Returns and credits are estimated at contract inception and updated at the end of each reporting period as additional information becomes available. We also may provide credits or incentives on our products and services for contracts with resellers, which are accounted for as variable consideration when estimating the amount of revenue to recognize. These amounts are not significant.

Wireline

Our Wireline segment earns revenue primarily by providing our customers with services involving access to our telecommunications network and facilities. These services include a variety of communication and connectivity services for consumers, businesses and other carriers that use our facilities to provide services to their customers, as well as professional and integrated managed services for businesses, large enterprises and governments. We offer these services to customers that we categorize in the following customer groups: Consumer Markets, Enterprise Solutions, Partner Solutions and Business Markets.

Service

For wireline service, in general, fixed monthly fees for service are billed one month in advance and service revenue is recognized over the enforceable contract term as the service is rendered, as the customer simultaneously receives and consumes the benefits of the services through network access and usage. While substantially all of our Wireline service revenues are the result of providing access to our network, revenue from services that are not fixed in amount and instead based on usage are generally billed in arrears and recognized as the usage occurs.

For communication and connectivity services provided to our residential customers, sold on a standalone basis or as part of a bundle, since control over these services passes to the customer as the service is rendered, we recognize service revenue over time. Service revenue is recognized ratably each month.

Wireline Contracts

Total consideration, for services that are bundled in a single contract, is allocated to each performance obligation based on our standalone selling price for each service. While many contracts include one or more service performance obligations, the revenue recognition pattern is generally not impacted by the allocation since the services are generally satisfied over the same period of time. We estimate the standalone selling price to be the price of the services when sold on a standalone basis without any promotional discount. In addition, we also assess whether the service term is impacted by certain legally enforceable rights and obligations in our contract with customers such as penalties that a customer would have to pay to early terminate a fixed-term contract. The assessment of these legally enforceable rights and obligations involves judgment and impacts our determination of transaction price and related disclosures.

We may provide performance based credits or incentives on our products and services for contracts with our Enterprise Solutions, Partner Solutions and some Business Markets customers, which are accounted for as variable consideration when estimating the transaction price. Credits are estimated at contract inception and are updated at the end of each reporting period as additional information becomes available.

Revenue by Category

We operate and manage our business in two reportable segments, Wireless and Wireline. Revenue is disaggregated by products and services, and customer groups, respectively, which we view as the relevant categorization of revenues for these businesses. See Note 10 for additional information on revenue by segment.

Corporate and other includes the results of our Media business, branded Oath, and our telematics business, branded Verizon Connect.

Oath primarily earns revenue through display advertising on Oath properties, as well as on third-party properties through our advertising platforms, search advertising and subscription arrangements. We recognize revenue at a point in time for our display and search advertising contracts and over time for our subscription contracts. We determined that we are generally the principal in transactions carried out through our advertising platforms, and therefore report gross revenue based on the amount billed to our customers. Where we are the principal, we concluded that while the control and transfer of digital advertising inventory occurs in a rapid, real time environment, our proprietary technology enables us to identify, enhance, verify and solely control digital advertising inventory that we then sell to our customers. Our control is further supported by us being primarily responsible to our customers for fulfillment and the fact that we can exercise a level of discretion over pricing. The adoption of Topic 606 did not have a significant impact on our accounting for Oath revenues. During the three and six months ended June 30, 2018, Oath generated revenues from contracts with customers under Topic 606 of approximately \$1.9 billion and \$3.8 billion, respectively.

Verizon Connect primarily earns revenue through subscription services. We recognize revenue over time for our subscription contracts. The adoption of Topic 606 did not have a significant impact to our accounting for Verizon Connect revenues. During the three and six months ended

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June 30, 2018, Verizon Connect generated revenues from contracts with customers under Topic 606 of approximately \$0.2 billion and \$0.5 billion, respectively.

We also earn revenues, that are not accounted for under Topic 606, from leasing arrangements (such as towers and equipment), captive reinsurance arrangements primarily related to wireless device insurance and the interest on equipment financed on a device payment plan agreement when sold to the customer by an authorized agent. During the three and six months ended June 30, 2018, revenues from arrangements that were not accounted for under Topic 606 were approximately \$1.1 billion and \$2.3 billion, respectively.

Remaining Performance Obligations

When allocating the total contract transaction price to identified performance obligations, a portion of the total transaction price may relate to service performance obligations which were not satisfied or are partially satisfied as of the end of the reporting period. Below we disclose information relating to these unsatisfied performance obligations. We have elected to apply the practical expedient available under Topic 606, that provides the option to exclude the expected revenues arising from unsatisfied performance obligations related to contracts that have an original expected duration of one year or less. This situation primarily arises with respect to certain month-to-month service contracts. At June 30, 2018, month-to-month service contracts represented approximately 83% of Wireless postpaid contracts. At June 30, 2018, month-to-month service contracts represented approximately 56% of Wireline consumer and small business contracts.

Additionally, certain Wireless and Wireline contracts provide customers the option to purchase additional services. The fee related to the additional services is recognized when the customer exercises the option (typically on a month-to-month basis).

Wireless customer contracts are generally either month-to-month and cancellable at any time (typically under a device payment plan) or contain terms greater than one month (typically under a fixed-term plan). Additionally, customers may incur charges based on usage or may purchase additional optional services in conjunction with entering into a contract which can be cancelled at any time and therefore are not included in the transaction price. When a service contract is longer than one month, the service contract term will generally be two years or less. The transaction price allocated to service performance obligations, which are not satisfied or are partially satisfied as of the end of the reporting period, are generally related to our fixed-term plans. Fixed-term plans only represented 17% of retail postpaid connections at June 30, 2018.

Our wireless customers also include other telecommunications companies who utilize Verizon's network to resell wireless service to their respective end customers. Reseller arrangements occur on a month-to-month basis or include a stated contract term, which generally extends longer than two years. Arrangements with a stated contract term generally include an annual minimum revenue commitment over the term of the contract for which revenues will be recognized in future periods.

At June 30, 2018, the transaction price related to Wireless unsatisfied performance obligations expected to be recognized for the remainder of 2018, 2019 and thereafter was \$6.7 billion, \$8.1 billion and \$0.9 billion, respectively.

Wireline customer contracts are either month-to-month, include a specified term with fixed monthly fees, or contain revenue commitments, and may also contain usage based services. Consumer Markets customers under contract generally have a service term of two years; however, this term may be shorter at one year or month-to-month. Certain Enterprise Solutions, Partner Solutions and Business Markets service contracts with customers extend into future periods, contain fixed monthly fees and usage-based fees, and can include annual commitments per each year of the contract or commitments over the entire specified contract term. A significant number of contracts within these businesses have a contract term that is twelve months or less.

At June 30, 2018, the transaction price relating to Wireline unsatisfied performance obligations expected to be recognized for the remainder of 2018, 2019 and thereafter was \$4.6 billion, \$5.9 billion and \$2.4 billion, respectively.

In certain Enterprise Solutions, Partner Solutions and Business Markets service contracts within Wireline and certain telematics service contracts within Corporate and other, there are customer contracts that have a contractual minimum fee over the total contract term. We cannot predict the time period when revenue will be recognized related to those contracts; thus they are excluded from the time bands above. These contracts have varying terms spanning over four years ending in August 2022 and have aggregate contract minimum payments totaling \$3.9 billion.

Accounts Receivable and Contract Balances

The timing of revenue recognition may differ from the time of billing to our customers. Receivables presented in our condensed consolidated balance sheet represent an unconditional right to consideration. Contract balances represent amounts from an arrangement when either Verizon has performed, by transferring goods or services to the customer in advance of receiving all or partial consideration for such goods and services from the customer, or the customer has made payment to Verizon in advance of obtaining control of the goods and/or services promised to the customer in the contract.

Contract assets primarily relate to our rights to consideration for goods or services provided to the customers but for which we do not have an unconditional right at the reporting date. Under a fixed-term plan, the total contract revenue is allocated between wireless services and equipment revenues, as discussed above. In conjunction with these arrangements, a contract asset is created, which represents the difference between the amount of equipment revenue recognized upon sale and the amount of consideration received from the customer. The contract asset is reclassified as accounts receivable as wireless services are provided and billed. We have the right to bill the customer as service is provided over time, which results in our right to the payment being unconditional. The contract asset balances are presented in our condensed consolidated balance sheet as Prepaid expenses and other and Other assets. We assess our contract assets for impairment on a quarterly basis and will recognize an impairment

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charge to the extent their carrying amount is not recoverable. For the three and six months ended June 30, 2018, the impairment charge related to contract assets was insignificant and \$0.1 billion, respectively, and is included in Other in the table below.

Contract liabilities arise when we bill our customers and receive consideration in advance of providing the goods or services promised in the contract. We typically bill service one month in advance, which is the primary component of the contract liability balance. Contract liabilities are recognized as revenue when services are provided to the customer. The contract liability balances are presented in our condensed consolidated balance sheet as Other current liabilities and Other liabilities.

The following table presents information about receivables from contracts with customers:

	At January 1, 2018	At June 30, 2018
(dollars in millions)		
Receivables ⁽¹⁾	\$12,073	\$11,412
Device payment plan agreement receivables ⁽²⁾	1,461	5,258

Balances do not include receivables related to the following contracts: leasing arrangements (such as towers and ⁽¹⁾ equipment), captive reinsurance arrangements primarily related to wireless device insurance and the interest on equipment financed on a device payment plan agreement when sold to the customer by an authorized agent.

Included in device payment plan agreement receivables presented in Note 6. Balances do not include receivables ⁽²⁾ related to contracts completed prior to January 1, 2018 and receivables derived from the sale of equipment on a device payment plan through an authorized agent.

The following table represents significant changes in the contract assets balance:

(dollars in millions)	Contract Assets
Balance at January 1, 2018	\$ 38
Opening balance sheet adjustment related to Topic 606 adoption	1,132
Adjusted opening balance, January 1, 2018	1,170
Increase resulting from new contracts	824
Contract assets reclassified to a receivable or collected in cash	(824)
Other	(111)
Balance at June 30, 2018	\$ 1,059

The following table represents significant changes in the contract liabilities balance:

(dollars in millions)	Contract Liabilities
Balance at January 1, 2018 ⁽¹⁾	\$ 5,086
Opening balance sheet adjustments related to Topic 606 adoption	(634)
Adjusted opening balance, January 1, 2018	4,452
Net increase in contract liabilities	3,998
Revenue recognized related to contract liabilities existing at January 1, 2018 ⁽²⁾	(3,780)
Other	(18)
Balance at June 30, 2018	\$ 4,652

⁽¹⁾ Prior to the adoption of Topic 606, liabilities related to contracts with customers included advanced billings and deferred revenue, which was included within Other current liabilities and Other liabilities in our consolidated balance

sheet at December 31, 2017.

(2) The amount related to revenue recognized during the three months ended June 30, 2018 was \$0.3 billion.

The balance of contract assets and contract liabilities recorded in our condensed consolidated balance sheet were as follows:

	At
	June
	30,
(dollars in millions)	2018
Assets	
Prepaid expenses and other	\$776
Other assets	283
Total	\$1,059
Liabilities	
Other current liabilities	\$4,006
Other liabilities	646
Total	\$4,652

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Contract Costs

As discussed in Note 1, Topic 606 requires the recognition of an asset for incremental costs to obtain a customer contract, which are then amortized to expense, over the respective periods of expected benefit. We recognize an asset for incremental commission expenses paid to internal sales personnel and agents in conjunction with obtaining customer contracts. We only defer these costs when we have determined the commissions are, in fact, incremental and would not have been incurred absent the customer contract. Costs to obtain a contract are amortized and recorded ratably as commission expense over the period representing the transfer of goods or services to which the assets relate. Wireless costs to obtain contracts are amortized over our customers' estimated device upgrade cycles, as such costs are typically incurred each time a customer upgrades. Wireline costs to obtain contracts are amortized as expense over the estimated customer relationship period for our Consumer Markets customers. Incremental costs to obtain contracts for our Enterprise Solutions, Partner Solutions and Business Markets are insignificant. These costs are recorded in Selling, general and administrative expense.

We also defer costs incurred to fulfill contracts that: (1) relate directly to the contract; (2) are expected to generate resources that will be used to satisfy our performance obligation under the contract; and (3) are expected to be recovered through revenue generated under the contract. Contract fulfillment costs are expensed to Cost of services as we satisfy our performance obligations. These costs principally relate to direct costs that enhance our Wireline business resources, such as costs incurred to install circuits.

We determine the amortization periods for our costs incurred to obtain or fulfill a customer contract at a portfolio level due to the similarities within these customer contract portfolios.

Other costs, such as general costs or costs related to past performance obligations, are expensed as incurred.

Collectively, costs to obtain a contract and costs to fulfill a contract are referred to as Deferred contract costs, which were as follows:

	Amortization Period	At June 30, 2018
(dollars in millions)		
Wireless	2 to 3 years	\$ 2,354
Wireline	2 to 5 years	808
Corporate	2 to 3 years	44
Total		\$ 3,206

Deferred contract costs are classified as current or non-current within Prepaid expenses and other and Other assets, respectively. The balances of Deferred contract costs included in our condensed consolidated balance sheet were as follows:

	At June 30, 2018
(dollars in millions)	
Assets	
Prepaid expenses and other	\$1,665
Other assets	1,541
Total	\$3,206

For the three and six months ended June 30, 2018, we recognized expense of \$0.5 billion and \$0.9 billion, respectively, associated with the amortization of Deferred contract costs, primarily within Selling, general and

administrative expense in our condensed consolidated statements of income.

We assess our Deferred contract costs for impairment on a quarterly basis. We recognize an impairment charge to the extent the carrying amount of a deferred cost exceeds the remaining amount of consideration we expect to receive in exchange for the goods and services related to the cost, less the expected costs related directly to providing those goods and services that have not yet been recognized as expenses. There have been no impairment charges recognized for the three and six months ended June 30, 2018.

3. Acquisitions and Divestitures

Wireless

Spectrum License Transactions

During the three and six months ended June 30, 2018, we entered into and completed various wireless license transactions for an insignificant amount of cash consideration.

Straight Path

In May 2017, we entered into a purchase agreement to acquire Straight Path Communications Inc. (Straight Path), a holder of millimeter wave spectrum configured for fifth-generation (5G) wireless services, for total consideration reflecting an enterprise value of approximately \$3.1 billion. Under the terms of the purchase agreement, we agreed to pay: (1) Straight Path shareholders \$184.00 per share, payable in Verizon

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shares; and (2) certain transaction costs payable in cash of approximately \$0.7 billion, consisting primarily of a fee to be paid to the Federal Communications Commission. The transaction closed in February 2018 at which time we issued approximately 49 million shares of Verizon common stock, valued at approximately \$2.4 billion, and paid the associated cash consideration.

The acquisition of Straight Path was accounted for as an asset acquisition, as substantially all of the value related to the acquired spectrum. Upon closing, we recorded approximately \$4.5 billion of wireless licenses and \$1.3 billion of a deferred tax liability. The spectrum acquired as part of the transaction will be used for our 5G technology deployment. See Note 4 for additional information.

Wireline

XO Holdings

In February 2016, we entered into a purchase agreement to acquire XO Holdings' wireline business (XO), which owned and operated one of the largest fiber-based Internet Protocol (IP) and Ethernet networks in the U.S. Concurrently, we entered into a separate agreement to utilize certain wireless spectrum from a wholly-owned subsidiary of XO Holdings, NextLink Wireless LLC (NextLink), that held its wireless spectrum. The agreement included an option, subject to certain conditions, to buy NextLink. In February 2017, we completed our acquisition of XO for total cash consideration of approximately \$1.5 billion, of which \$0.1 billion was paid in 2015, and we prepaid \$0.3 billion in connection with the NextLink option, which represented the fair value of the option.

In April 2017, we exercised our option to buy NextLink for approximately \$0.5 billion, subject to certain adjustments, of which \$0.3 billion was prepaid in the first quarter of 2017. The transaction closed in January 2018. The acquisition of NextLink was accounted for as an asset acquisition, as substantially all of the value related to the acquired spectrum. Upon closing, we recorded approximately \$0.7 billion of wireless licenses, \$0.1 billion of a deferred tax liability and \$0.1 billion of other liabilities. The spectrum acquired as part of the transaction will be used for our 5G technology deployment. See Note 4 for additional information.

The condensed consolidated financial statements include the results of XO's operations from the date the acquisition closed. If the acquisition of XO had been completed as of January 1, 2016, the results of operations of Verizon would not have been significantly different than our previously reported results of operations.

The acquisition of XO was accounted for as a business combination. The consideration was allocated to the assets acquired and liabilities assumed based on their fair values as of the close of the acquisition. We recorded approximately \$1.2 billion of property, plant and equipment, \$0.1 billion of goodwill and \$0.2 billion of other intangible assets. Goodwill is calculated as the difference between the acquisition date fair value of the consideration transferred and the fair value of the net assets acquired. The goodwill, included within our Wireline segment, represents future economic benefits that we expect to achieve as a result of the acquisition. See Note 4 for additional information.

Other

Acquisition of Yahoo! Inc.'s Operating Business

In July 2016, Verizon entered into a stock purchase agreement (the Purchase Agreement) with Yahoo! Inc. (Yahoo). Pursuant to the Purchase Agreement, upon the terms and subject to the conditions thereof, we agreed to acquire the stock of one or more subsidiaries of Yahoo holding all of Yahoo's operating business, for approximately \$4.83 billion in cash, subject to certain adjustments (the Transaction).

In February 2017, Verizon and Yahoo entered into an amendment to the Purchase Agreement, pursuant to which the Transaction purchase price was reduced by \$350 million to approximately \$4.48 billion in cash, subject to certain adjustments. Subject to certain exceptions, the parties also agreed that certain user security and data breaches incurred

by Yahoo (and the losses arising therefrom) were to be disregarded (1) for purposes of specified conditions to Verizon's obligations to close the Transaction and (2) in determining whether a "Business Material Adverse Effect" under the Purchase Agreement had occurred.

Concurrently with the amendment of the Purchase Agreement, Yahoo and Yahoo Holdings, Inc., a wholly-owned subsidiary of Yahoo that Verizon agreed to purchase pursuant to the Transaction, also entered into an amendment to the related reorganization agreement, pursuant to which Yahoo (which has changed its name to Altaba Inc. following the closing of the Transaction) retains 50% of certain post-closing liabilities arising out of governmental or third-party investigations, litigations or other claims related to certain user security and data breaches incurred by Yahoo prior to its acquisition by Verizon, including an August 2013 data breach disclosed by Yahoo on December 14, 2016. At that time, Yahoo disclosed that more than one billion of the approximately three billion accounts existing in 2013 had likely been affected. In accordance with the original Transaction agreements, Yahoo will continue to retain 100% of any liabilities arising out of any shareholder lawsuits (including derivative claims) and investigations and actions by the SEC.

In June 2017, we completed the Transaction. The aggregate purchase consideration at the closing of the Transaction was approximately \$4.7 billion, including cash acquired of \$0.2 billion.

Prior to the closing of the Transaction, pursuant to a related reorganization agreement, Yahoo transferred all of the assets and liabilities constituting Yahoo's operating business to the subsidiaries that we acquired in the Transaction. The assets that we acquired did not include Yahoo's ownership interests in Alibaba, Yahoo! Japan and certain other investments, certain undeveloped land recently divested by Yahoo, certain non-core intellectual property or its cash, other than the cash from its operating business we acquired. We received for our benefit and that of our current and certain future affiliates a non-exclusive, worldwide, perpetual, royalty-free license to all of Yahoo's intellectual property that was not conveyed with the business.

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In October 2017, based upon information that we received in connection with our integration of Yahoo's operating business, we disclosed that we believe that the August 2013 data breach previously disclosed by Yahoo affected all of its accounts.

Oath, our organization that combined Yahoo's operating business with our pre-existing Media business, includes diverse media and technology brands that engage users around the world. We believe that Oath, with its technology, content and data, will help us expand the global scale of our digital media business and build brands for the future.

The acquisition of Yahoo's operating business has been accounted for as a business combination. The fair values of the assets acquired and liabilities assumed were determined using the income, cost, market and multiple period excess earnings approaches. The fair value measurements were primarily based on significant inputs that are not observable in the market and thus represent a Level 3 measurement as defined in Accounting Standards Codification 820, Fair Value Measurements and Disclosures, other than long-term debt assumed in the acquisition. The income approach was primarily used to value the intangible assets, consisting primarily of acquired technology and customer relationships. The income approach indicates value for an asset based on the present value of cash flow projected to be generated by the asset. Projected cash flow is discounted at a required rate of return that reflects the relative risk of achieving the cash flow and the time value of money. The cost approach, which estimates value by determining the current cost of replacing an asset with another of equivalent economic utility, was used, as appropriate, for property, plant and equipment. The cost to replace a given asset reflects the estimated reproduction or replacement cost for the property, less an allowance for loss in value due to depreciation.

During June 2018, we finalized the accounting for the Yahoo acquisition. The following table summarizes the final accounting for assets acquired, including cash acquired of \$0.2 billion, and liabilities assumed as of the close of the acquisition, as well as the fair value at the acquisition date of Yahoo's noncontrolling interests:

(dollars in millions)	As of June 13, 2017	Measurement-period adjustments ⁽¹⁾	As of June 30, 2018
Cash payment to Yahoo's equity holders	\$4,723	\$ (50)	\$4,673
Estimated liabilities to be paid	38	—	38
Total consideration	\$4,761	\$ (50)	\$4,711
Assets acquired:			
Goodwill	\$874	\$ 1,270	\$2,144
Intangible assets subject to amortization	2,586	(712)	1,874
Property, plant, and equipment	1,796	3	1,799
Other	1,362	98	1,460
Total assets acquired	6,618	659	7,277
Liabilities assumed:			
Total liabilities assumed	1,824	692	2,516
Net assets acquired:	4,794	(33)	4,761
Noncontrolling interest	(33)	(17)	(50)
Total consideration	\$4,761	\$ (50)	\$4,711

⁽¹⁾ Adjustments to the fair value measurements to reflect new information obtained about facts and circumstances that existed as of the acquisition date that, if known, would have affected the measurement of the amounts recognized

as of that date. The most significant adjustments related to an increase in goodwill, a reduction in the measurement of acquired intangibles based on the final third-party valuation, and the recognition of liabilities for certain pre-acquisition contingencies.

On the closing date of the Transaction, each unvested and outstanding Yahoo restricted stock unit award that was held by an employee who became an employee of Verizon was replaced with a Verizon restricted stock unit award, which is generally payable in cash upon the applicable vesting date. The value of those outstanding restricted stock units on the acquisition date was approximately \$1.0 billion.

Goodwill is calculated as the difference between the acquisition date fair value of the consideration transferred and the fair value of the net assets acquired. The goodwill is primarily attributable to increased synergies that are expected to be achieved from the integration of Yahoo's operating business into our Media business. The goodwill related to this acquisition is included within Corporate and other. See Note 4 for additional information.

The condensed consolidated financial statements include the results of Yahoo's operating business from the date the acquisition closed. If the acquisition of Yahoo's operating business had been completed as of January 1, 2016, the results of operations of Verizon would not have been significantly different than our previously reported results of operations.

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Acquisition and Integration Related Charges

Related to the Yahoo Transaction, we recorded acquisition and integration related charges of approximately \$0.1 billion and \$0.2 billion, respectively, during the three and six months ended June 30, 2018. We recorded acquisition and integration related charges of approximately \$0.5 billion for both the three and six months ended June 30, 2017. These charges were primarily recorded in Selling, general and administrative expense in our condensed consolidated statements of income for the three and six months ended June 30, 2018 and June 30, 2017.

Other

During the three and six months ended June 30, 2018, we completed various other acquisitions for an insignificant amount of cash consideration.

4. Wireless Licenses, Goodwill and Other Intangible Assets

Wireless Licenses

The carrying amount of Wireless licenses are as follows:

	At June 30, 2018	At December 31, 2017
(dollars in millions)		
Wireless licenses	\$93,855	\$88,417

During the six months ended June 30, 2018, we recorded approximately \$4.5 billion of wireless licenses in connection with the Straight Path acquisition and \$0.7 billion in connection with the NextLink acquisition. See Note 3 for additional information.

At June 30, 2018 and December 31, 2017, approximately \$11.5 billion and \$8.8 billion, respectively, of wireless licenses were under development for commercial service for which we were capitalizing interest costs. We recorded approximately \$0.3 billion and \$0.2 billion of capitalized interest on wireless licenses during the six months ended June 30, 2018 and 2017, respectively.

The average remaining renewal period for our wireless licenses portfolio was 4.5 years as of June 30, 2018.

Goodwill

Changes in the carrying amount of Goodwill are as follows:

(dollars in millions)	Wireless	Wireline	Other	Total
Balance at January 1, 2018	\$18,397	\$3,955	\$6,820	\$29,172
Acquisitions (Note 3)	—	(82)	225	143
Reclassifications, adjustments and other	—	(4)	(111)	(115)
Balance at June 30, 2018	\$18,397	\$3,869	\$6,934	\$29,200

During the six months ended June 30, 2018, a goodwill impairment charge of \$0.1 billion related to early stage development companies was recorded in Selling, general and administrative expense in our condensed consolidated statements of income.

Other Intangible Assets

The following table displays the composition of Other intangible assets, net:

(dollars in millions)	At June 30, 2018			At December 31, 2017		
	Gross Amount	Accumulated Amortization	Net Amount	Gross Amount	Accumulated Amortization	Net Amount

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Customer lists (8 to 13 years)	\$3,623	\$ (860) \$ 2,763	\$3,621	\$ (691) \$ 2,930
Non-network internal-use software (3 to 7 years)	18,540	(13,017) 5,523	18,010	(12,374) 5,636
Other (2 to 25 years)	2,483	(908) 1,575	2,474	(793) 1,681
Total	\$24,646	\$ (14,785) \$ 9,861	\$24,105	\$ (13,858) \$ 10,247

The amortization expense for Other intangible assets was as follows:

	Three Months Ended	Six Months Ended
(dollars in millions)	June 30,	June 30,
2018	\$ 557	\$ 1,091
2017	485	937

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The estimated future amortization expense for Other intangible assets is as follows:

Years	(dollars in millions)
Remainder of 2018	\$ 1,084
2019	1,927
2020	1,605
2021	1,326
2022	1,100
2023	827

5. Debt

Changes to debt during the six months ended June 30, 2018 were as follows:

(dollars in millions)	Debt		
	Maturing within One Year	Long-term Debt	Total
Balance at January 1, 2018	\$ 3,453	\$ 113,642	\$ 117,095
Proceeds from long-term borrowings	247	4,337	4,584
Proceeds from asset-backed long-term borrowings	—	1,716	1,716
Repayments of long-term borrowings and capital leases obligations	(517)	(6,051)	(6,568)
Repayments of asset-backed long-term borrowings	(1,689)	(311)	(2,000)
Decrease in short-term obligations, excluding current maturities	(210)	—	(210)
Reclassifications of long-term debt	3,508	(3,508)	—
Other	674	(651)	23
Balance at June 30, 2018	\$ 5,466	\$ 109,174	\$ 114,640

March Tender Offers

In March 2018, we conducted tender offers for 13 series of notes issued by Verizon with coupon rates ranging from 1.750% to 5.012% and maturity dates ranging from 2021 to 2055 (March Tender Offers). In connection with the March Tender Offers, we purchased \$2.9 billion aggregate principal amount of Verizon notes for total cash consideration of \$2.8 billion. In addition to the purchase price, any accrued and unpaid interest on the purchased notes was paid to the date of purchase. In connection with the March Tender Offers, we recorded an early debt redemption loss of \$0.2 billion which is included in Other income (expense), net in our condensed consolidated statement of income for the six months ended June 30, 2018.

June Exchange Offers and Cash Offers

In June 2018, we completed exchange offers and tender offers for 13 series of notes issued by Verizon (June Old Notes) for: (1) new notes issued by Verizon in the case of the exchange offers or (2) cash in the case of the tender offers (together, the June Exchange Offers and Cash Offers). The June Old Notes had both fixed coupon rates ranging from 1.750% to 5.150% and floating rates, and had maturity dates ranging from 2020 to 2024. In connection with the June Exchange Offers and Cash Offers, we issued \$4.3 billion of Verizon 4.329% Notes due 2028, in exchange for \$4.1 billion aggregate principal amount of June Old Notes as a non-cash financing transaction, and paid \$0.5 billion cash to purchase \$0.5 billion aggregate principal amount of June Old Notes. In addition to the exchange or purchase price, any accrued and unpaid interest on the June Old Notes accepted for exchange or purchase was paid at settlement.

Debt Issuance and Redemption

During May 2018, we issued \$0.7 billion aggregate principal amount of 5.320% notes due 2053. The issuance of these notes resulted in cash proceeds of approximately \$0.7 billion, net of issuance costs. The net proceeds were primarily

used for general corporate purposes including the repayment of debt. In addition, we issued \$1.8 billion aggregate principal amount of floating rate notes due 2025. The issuance of these notes resulted in cash proceeds of approximately \$1.8 billion, net of issuance costs. The floating rate notes bear interest at a rate equal to the London Interbank Offered Rate (LIBOR) plus 1.100%, which will be reset quarterly. The net proceeds were primarily used for the repurchase of a portion of the then outstanding \$2.5 billion aggregate principal amount of our other floating rate notes due 2025 that bore interest at a rate of three-month LIBOR plus 1.372%, which reset quarterly.

During May 2018, we redeemed in whole the \$2.5 billion aggregate principal amount of such floating rate notes due 2025, at 100% of the principal amount of such notes, plus accrued and unpaid interest to the date of redemption.

Subsequent to June 30, 2018, we repurchased approximately \$0.6 billion of debt principal.

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Commercial Paper Program

As of June 30, 2018, we had \$0.3 billion of commercial paper outstanding.

Asset-Backed Debt

As of June 30, 2018, the carrying value of our asset-backed debt was \$8.6 billion. Our asset-backed debt includes notes (the Asset-Backed Notes) issued to third-party investors (Investors) and loans (ABS Financing Facilities) received from banks and their conduit facilities (collectively, the Banks). Our consolidated asset-backed debt bankruptcy remote legal entities (each, an ABS Entity or collectively, the ABS Entities) issue the debt or are otherwise party to the transaction documentation in connection with our asset-backed debt transactions. Under the terms of our asset-backed debt, we transfer device payment plan agreement receivables from Cellco Partnership and certain other affiliates of Verizon (collectively, the Originators) to one of the ABS Entities, which in turn transfers such receivables to another ABS Entity that issues the debt. Verizon entities retain the equity interests in the ABS Entities, which represent the rights to all funds not needed to make required payments on the asset-backed debt and other related payments and expenses.

Our asset-backed debt is secured by the transferred device payment plan agreement receivables and future collections on such receivables. The device payment plan agreement receivables transferred to the ABS Entities and related assets, consisting primarily of restricted cash, will only be available for payment of asset-backed debt and expenses related thereto, payments to the Originators in respect of additional transfers of device payment plan agreement receivables, and other obligations arising from our asset-backed debt transactions, and will not be available to pay other obligations or claims of Verizon's creditors until the associated asset-backed debt and other obligations are satisfied. The Investors or Banks, as applicable, which hold our asset-backed debt have legal recourse to the assets securing the debt, but do not have any recourse to Verizon with respect to the payment of principal and interest on the debt. Under a parent support agreement, Verizon has agreed to guarantee certain of the payment obligations of Cellco Partnership and the Originators to the ABS Entities.

Cash collections on the device payment plan agreement receivables collateralizing asset backed debt securities are required at certain specified times to be placed into segregated accounts. Deposits to the segregated accounts are considered restricted cash and are included in Prepaid expenses and other and Other assets in our condensed consolidated balance sheets.

Proceeds from our asset-backed debt transactions are reflected in Cash flows from financing activities in our condensed consolidated statements of cash flows. The asset-backed debt issued and the assets securing this debt are included in our condensed consolidated balance sheets.

Asset-Backed Notes

In March 2018, we issued approximately \$1.2 billion aggregate principal amount of senior and junior Asset-Backed Notes through an ABS Entity. The Class A-1a senior Asset-Backed Notes had an expected weighted-average life to maturity of 2.49 years at issuance and bear interest at 2.820% per annum, the Class A-1b senior Asset-Backed Notes had an expected weighted-average life to maturity of 2.49 years at issuance and bear interest at one-month LIBOR plus 0.260%, which rate will be reset monthly, the Class B junior Asset-Backed Notes had an expected weighted-average life to maturity of 3.14 years at issuance and bear interest at 3.050% per annum and the Class C junior Asset-Backed Notes had an expected weighted-average life to maturity of 3.36 years at issuance and bear interest at 3.200% per annum.

Under the terms of the Asset-Backed Notes, there is a two-year revolving period during which we may transfer additional receivables to the ABS Entity.

ABS Financing Facilities

In May 2018, we entered into a second device payment plan agreement financing facility with a number of financial institutions (2018 ABS Financing Facility). Under the terms of the 2018 ABS Financing Facility, the financial institutions made advances under asset-backed loans backed by device payment plan agreement receivables of business customers for proceeds of \$0.5 billion. The loan agreement has a final maturity date in December 2021 and bears interest at a floating rate. There is a one year revolving period beginning from May 2018 during which we may transfer additional receivables to the ABS Entity. Subject to certain conditions, we may also remove receivables from the ABS Entity. Under the loan agreement, we have the right to prepay all or a portion of the advances at any time without penalty, but in certain cases, with breakage costs. If we choose to prepay, the amount prepaid shall be available for further drawdowns until May 2019, except in certain circumstances. As of June 30, 2018, the 2018 ABS Financing Facility is fully drawn and the outstanding borrowing under the 2018 ABS Financing Facility was \$0.5 billion.

In June 2018, we prepaid \$2.0 billion of the loans made under the ABS Financing Facility we entered into in September 2016 with a number of financial institutions (2016 ABS Financing Facility). Under these loan agreements, we have the right to prepay all or a portion of the advances at any time without penalty, but in certain cases, with breakage costs. If we choose to prepay, the amount prepaid shall be available for further drawdowns until September 2018, except in certain circumstances. There is a two year revolving period, beginning from September 2016, which may be extended, during which we may transfer additional receivables to the ABS Entity. Subject to certain conditions, we may also remove receivables from the ABS Entity. As a result of our prepayments of \$2.0 billion in June 2018 and \$0.4 billion in December 2017, \$2.4 billion is available for further drawdowns. As of June 30, 2018, aggregate outstanding borrowings under the 2016 ABS Financing Facility were \$0.4 billion.

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Variable Interest Entities (VIEs)

The ABS Entities meet the definition of a VIE for which we have determined that we are the primary beneficiary as we have both the power to direct the activities of the entity that most significantly impact the entity's performance and the obligation to absorb losses or the right to receive benefits of the entity. Therefore, the assets, liabilities and activities of the ABS Entities are consolidated in our financial results and are included in amounts presented on the face of our condensed consolidated balance sheets.

The assets and liabilities related to our asset-backed debt arrangements included in our condensed consolidated balance sheets were as follows:

	At June 30, 2018	At December 31, 2017
(dollars in millions)		
Assets		
Account receivable, net	\$9,077	\$ 8,101
Prepaid expenses and other	807	636
Other assets	3,426	2,680
Liabilities		
Accounts payable and accrued liabilities	8	5
Short-term portion of long-term debt	2,734	1,932
Long-term debt	5,876	6,955

See Note 6 for additional information on device payment plan agreement receivables used to secure asset-backed debt.

Credit Facilities

In April 2018, we amended our \$9.0 billion credit facility to increase the capacity to \$9.5 billion and extend its maturity to April 4, 2022. As of June 30, 2018, the unused borrowing capacity under our \$9.5 billion credit facility was approximately \$9.4 billion. The credit facility does not require us to comply with financial covenants or maintain specified credit ratings, and it permits us to borrow even if our business has incurred a material adverse change. We use the credit facility for the issuance of letters of credit and for general corporate purposes.

In March 2016, we entered into a \$1.0 billion equipment credit facility insured by Eksportkreditnamnden Stockholm, Sweden (EKN), the Swedish export credit agency. As of June 30, 2018, we had an outstanding balance of \$0.8 billion. We used this credit facility to finance network equipment-related purchases.

In July 2017, we entered into equipment credit facilities insured by various export credit agencies providing us with the ability to borrow up to \$4.0 billion to finance equipment-related purchases. The facilities have borrowings available through October 2019, contingent upon the amount of eligible equipment-related purchases that we make. During the six months ended June 30, 2018, we drew down \$1.7 billion from these facilities, which remained outstanding as of June 30, 2018.

Non-Cash Transaction

During the six months ended June 30, 2018 we financed, primarily through alternative financing arrangements, the purchase of approximately \$0.9 billion of long-lived assets consisting primarily of network equipment. During the six months ended June 30, 2017 we financed, primarily through alternative financing arrangements, the purchase of approximately \$0.2 billion of long-lived assets consisting primarily of network equipment. At June 30, 2018 and 2017, \$1.4 billion and \$1.2 billion, respectively, relating to these financing arrangements, including those entered into in prior years and liabilities assumed through acquisitions, remained outstanding. These purchases are non-cash

financing activities and therefore are not reflected within Capital expenditures in our condensed consolidated statements of cash flows.

Guarantees

We guarantee the debentures of our operating telephone company subsidiaries. As of June 30, 2018, \$0.8 billion aggregate principal amount of these obligations remained outstanding. Each guarantee will remain in place for the life of the obligation unless terminated pursuant to its terms, including as a result of the operating telephone company no longer being a wholly-owned subsidiary of Verizon.

We also guarantee the debt obligations of GTE LLC as successor in interest to GTE Corporation that were issued and outstanding prior to July 1, 2003. As of June 30, 2018, \$0.4 billion aggregate principal amount of these obligations remained outstanding.

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6. Wireless Device Payment Plans

Under the Verizon device payment program, our eligible wireless customers purchase wireless devices under a device payment plan agreement. Customers who activate service on devices purchased under the device payment program pay lower service fees as compared to those under our fixed-term plans, and their device payment plan charge is included on their standard wireless monthly bill. As of January 2017, we no longer offer consumers new fixed-term service plans for phones. However, we continue to service existing plans and provide these plans to business customers.

Wireless Device Payment Plan Agreement Receivables

The following table displays device payment plan agreement receivables, net, that continue to be recognized in our condensed consolidated balance sheets:

	At June 30, 2018	At December 31, 2017
(dollars in millions)		
Device payment plan agreement receivables, gross	\$17,585	\$ 17,770
Unamortized imputed interest	(594)	(821)
Device payment plan agreement receivables, net of unamortized imputed interest	16,991	16,949
Allowance for credit losses	(754)	(848)
Device payment plan agreement receivables, net	\$16,237	\$ 16,101
Classified in our condensed consolidated balance sheets:		
Accounts receivable, net	\$11,355	\$ 11,064
Other assets	4,882	5,037
Device payment plan agreement receivables, net	\$16,237	\$ 16,101

Included in our device payment plan agreement receivables, net at June 30, 2018, are net device payment plan agreement receivables of \$12.4 billion that have been transferred to ABS Entities and continue to be reported in our condensed consolidated balance sheet. See Note 5 for additional information.

We may offer certain promotions that allow a customer to trade in their owned device in connection with the purchase of a new device. Under these types of promotions, the customer receives a credit for the value of the trade-in device. In addition, we may provide the customer with additional future credits that will be applied against the customer's monthly bill as long as service is maintained. We recognize a liability for the trade-in device measured at fair value, which is determined by considering several factors, including the weighted-average selling prices obtained in recent resales of similar devices eligible for trade-in. Future credits are recognized when earned by the customer. Device payment plan agreement receivables, net does not reflect the trade-in device liability. At June 30, 2018, the amount of trade-in liability was insignificant.

From time to time, we offer certain marketing promotions that allow our customers to upgrade to a new device after paying down a certain specified portion of the required device payment plan agreement amount as well as trading in their device in good working order. When a customer enters into a device payment plan agreement with the right to upgrade to a new device, we account for this trade-in right as a guarantee obligation.

For Wireless indirect channel contracts with customers, we impute risk adjusted interest on the device payment plan agreement receivables. We record the imputed interest as a reduction to the related accounts receivable. Interest income, which is included within Service revenues and other in our condensed consolidated statements of income, is recognized over the financed device payment term. See Note 2 for additional information on financing considerations

with respect to Wireless direct channel contracts with customers.

When originating device payment plan agreements, we use internal and external data sources to create a credit risk score to measure the credit quality of a customer and to determine eligibility for the device payment program. If a customer is either new to Verizon Wireless or has less than 210 days of customer tenure with Verizon Wireless (a new customer), the credit decision process relies more heavily on external data sources. If the customer has 210 days or more of customer tenure with Verizon Wireless (an existing customer), the credit decision process relies on internal data sources. Verizon Wireless' experience has been that the payment attributes of longer tenured customers are highly predictive for estimating their ability to pay in the future. External data sources include obtaining a credit report from a national consumer credit reporting agency, if available. Verizon Wireless uses its internal data and/or credit data obtained from the credit reporting agencies to create a custom credit risk score. The custom credit risk score is generated automatically (except with respect to a small number of applications where the information needs manual intervention) from the applicant's credit data using Verizon Wireless' proprietary custom credit models, which are empirically derived, demonstrably and statistically sound. The credit risk score measures the likelihood that the potential customer will become severely delinquent and be disconnected for non-payment. For a small portion of new customer applications, a traditional credit report is not available from one of the national credit reporting agencies because the potential customer does not have sufficient credit history. In those instances, alternate credit data is used for the risk assessment.

Based on the custom credit risk score, we assign each customer to a credit class, each of which has a specified required down payment percentage, which ranges from zero to 100%, and specified credit limits. Device payment plan agreement receivables originated from customers assigned

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to credit classes requiring no down payment represent the lowest risk. Device payment plan agreement receivables originated from customers assigned to credit classes requiring a down payment represent a higher risk.

Subsequent to origination, Verizon Wireless monitors delinquency and write-off experience as key credit quality indicators for its portfolio of device payment plan agreements and fixed-term service plans. The extent of our collection efforts with respect to a particular customer are based on the results of proprietary custom empirically derived internal behavioral scoring models that analyze the customer's past performance to predict the likelihood of the customer falling further delinquent. These customer scoring models assess a number of variables, including origination characteristics, customer account history and payment patterns. Based on the score derived from these models, accounts are grouped by risk category to determine the collection strategy to be applied to such accounts. We continuously monitor collection performance results and the credit quality of our device payment plan agreement receivables based on a variety of metrics, including aging. Verizon Wireless considers an account to be delinquent and in default status if there are unpaid charges remaining on the account on the day after the bill's due date.

The balance and aging of the device payment plan agreement receivables on a gross basis were as follows:

	At June 30, 2018	At December 31, 2017
(dollars in millions)		
Unbilled	\$16,393	\$16,591
Billed:		
Current	973	975
Past due	219	204
Device payment plan agreement receivables, gross	\$17,585	\$17,770

Activity in the allowance for credit losses for the device payment plan agreement receivables was as follows:

(dollars in millions)	2018	2017
Balance at January 1,	\$848	\$688
Bad debt expense	237	315
Write-offs	(331)	(288)
Balance at June 30,	\$754	\$715

Sales of Wireless Device Payment Plan Agreement Receivables

In 2015 and 2016, we established programs pursuant to a Receivables Purchase Agreement, or RPA, to sell from time to time, on an uncommitted basis, eligible device payment plan agreement receivables to a group of primarily relationship banks (Purchasers) on both a revolving and non-revolving basis, collectively the Programs. In December 2017, the RPA and all other related transaction documents were terminated. Under the Programs, eligible device payment plan agreement receivables were transferred to the Purchasers for upfront cash proceeds and additional consideration upon settlement of the receivables, referred to as the deferred purchase price.

Deferred Purchase Price

The deferred purchase price was initially recorded in our condensed consolidated balance sheets as an Other asset at fair value, based on the remaining device payment amounts expected to be collected, adjusted, as applicable, for the time value of money and by the timing and estimated value of the device trade-in in connection with upgrades. The estimated value of the device trade-in considered prices expected to be offered to us by independent third parties. This estimate contemplated changes in value after the launch of a device. The fair value measurements were considered to be Level 3 measurements within the fair value hierarchy. The collection of the deferred purchase price was contingent on collections from customers. During 2017, we repurchased all outstanding receivables previously sold to the Purchasers in exchange for the obligation to pay the associated deferred purchase price to the wholly-owned

subsidiaries that were bankruptcy remote special purpose entities (Sellers).

Collections following the repurchase of receivables were insignificant and \$0.2 billion during the three and six months ended June 30, 2018, respectively, and an insignificant amount during the three and six months ended June 30, 2017. Collections of deferred purchase price were \$0.3 billion and \$0.6 billion during the three and six months ended June 30, 2017, respectively. These collections were recorded in Cash Flows used in investing activities in our condensed consolidated statements of cash flows.

Variable Interest Entities

As the Programs were terminated in December 2017, VIEs related to the sale of wireless device payment plan receivables did not exist at June 30, 2018.

During the six months ended June 30, 2017, under the RPA, the Sellers' sole business consisted of the acquisition of the receivables from Cellco Partnership and certain other affiliates of Verizon and the resale of the receivables to the Purchasers. The assets of the Sellers were not available to be used to satisfy obligations of any Verizon entities other than the Sellers. We determined that the Sellers were VIEs as they lacked sufficient equity to finance their activities. Given that we had the power to direct the activities of the Sellers that most significantly impacted the Sellers' economic performance, we were deemed to be the primary beneficiary of the Sellers. As a result, we consolidated the assets and liabilities of the Sellers into our condensed consolidated financial statements.

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Continuing Involvement

During the six months ended June 30, 2017, Verizon had continuing involvement with the sold receivables as it serviced the receivables. We serviced the customer and their related receivables on behalf of the Purchasers, including facilitating customer payment collection, in exchange for a monthly servicing fee. While servicing the receivables, the same policies and procedures were applied to the sold receivables that applied to owned receivables, and we maintained normal relationships with our customers. The credit quality of the customers we serviced was consistent throughout the periods presented.

In addition, we had continuing involvement related to the sold receivables as we were responsible for absorbing additional credit losses pursuant to the agreements. Credit losses on receivables sold were insignificant during the six months ended June 30, 2017.

7. Fair Value Measurements

Recurring Fair Value Measurements

The following table presents the balances of assets and liabilities measured at fair value on a recurring basis as of June 30, 2018:

(dollars in millions)	Level 1 ⁽¹⁾	Level 2 ⁽²⁾	Level 3 ⁽³⁾	Total
Assets:				
Other assets:				
Equity securities	\$ 37	\$ —	\$ —	—\$37
Fixed income securities	5	372	—	377
Cross currency swaps	—	472	—	472
Interest rate caps	—	19	—	19
Total	\$ 42	\$ 863	\$ —	—\$905
Liabilities:				
Other liabilities:				
Interest rate swaps	\$ —	\$ 1,053	\$ —	—\$1,053
Cross currency swaps	—	63	—	63
Interest rate caps	—	5	—	5
Total	\$ —	\$ 1,121	\$ —	—\$1,121

The following table presents the balances of assets and liabilities measured at fair value on a recurring basis as of December 31, 2017:

(dollars in millions)	Level 1 ⁽¹⁾	Level 2 ⁽²⁾	Level 3 ⁽³⁾	Total
Assets:				
Other assets:				
Equity securities	\$ 74	\$ —	\$ —	—\$74
Fixed income securities	—	366	—	366
Interest rate swaps	—	54	—	54
Cross currency swaps	—	450	—	450
Interest rate caps	—	6	—	6
Total	\$ 74	\$ 876	\$ —	—\$950
Liabilities:				
Other liabilities:				
Interest rate swaps	\$ —	\$ 413	\$ —	—\$413
Cross currency swaps	—	46	—	46

Total \$ — \$ 459 \$ —\$459

- (1) Quoted prices in active markets for identical assets or liabilities
- (2) Observable inputs other than quoted prices in active markets for identical assets and liabilities
- (3) Unobservable pricing inputs in the market

Equity securities measured at fair value on a recurring basis consist of investments in common stock of domestic and international corporations measured using quoted prices in active markets. These equity securities exclude certain of our equity investments, which were previously accounted for under the cost method, as they do not have readily determinable fair values. Accordingly, the value of these investments beginning January 1, 2018 has been measured using a quantitative approach under the practicability exception offered by ASU 2016-01. See Note 1 for additional information. As of June 30, 2018, the carrying amount of our investments without readily determinable fair values was \$0.3 billion. During the three and six months ended June 30, 2018, there were insignificant adjustments due to observable price changes and we recognized an insignificant impairment charge.

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Fixed income securities consist primarily of investments in municipal bonds as well as U.S. Treasury securities. We use quoted prices in active markets for the majority of our U.S. Treasury securities, therefore these securities are classified as Level 1. For fixed income securities that do not have quoted prices in active markets, we use alternative matrix pricing resulting in these debt securities being classified as Level 2.

Derivative contracts are valued using models based on readily observable market parameters for all substantial terms of our derivative contracts and thus are classified within Level 2. We use mid-market pricing for fair value measurements of our derivative instruments. Our derivative instruments are recorded on a gross basis.

We recognize transfers between levels of the fair value hierarchy as of the end of the reporting period. There were no transfers between Level 1 and Level 2 during both the six months ended June 30, 2018 and 2017.

Fair Value of Short-term and Long-term Debt

The fair value of our debt is determined using various methods, including quoted prices for identical terms and maturities, which is a Level 1 measurement, as well as quoted prices for similar terms and maturities in inactive markets and future cash flows discounted at current rates, which are Level 2 measurements. The fair value of our short-term and long-term debt, excluding capital leases, was as follows:

(dollars in millions)	At June 30, 2018		At December 31, 2017	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
Short- and long-term debt, excluding capital leases	\$113,695	\$119,760	\$116,075	\$128,658

Derivative Instruments

The following table sets forth the notional amounts of our outstanding derivative instruments:

(dollars in millions)	At June 30, 2018	At December 31, 2017
	Notional Amount	Notional Amount
Interest rate swaps	\$ 19,835	\$ 20,173
Cross currency swaps	16,638	16,638
Interest rate caps	2,840	2,840

Interest Rate Swaps

We enter into interest rate swaps to achieve a targeted mix of fixed and variable rate debt. We principally receive fixed rates and pay variable rates based on LIBOR, resulting in a net increase or decrease to Interest expense. These swaps are designated as fair value hedges and hedge against interest rate risk exposure of designated debt issuances. We record the interest rate swaps at fair value in our condensed consolidated balance sheets as assets and liabilities. Changes in the fair value of the interest rate swaps are recorded to Interest expense, which are offset by changes in the fair value of the hedged debt due to changes in interest rates.

During the second quarter of 2018, we entered into interest rate swaps with a total notional value of \$0.7 billion and settled interest rate swaps with a total notional value of \$1.1 billion.

The ineffective portion of these interest rate swaps was insignificant for the three and six months ended June 30, 2018 and 2017.

The following amounts were recorded in Long-term debt in our condensed consolidated balance sheets related to cumulative basis adjustments for fair value hedges:

(dollars in millions)	At June 30, 2018	At December 31, 2017
Carrying amount of hedged liabilities	\$18,685	\$ 19,723
Cumulative amount of fair value hedging adjustment included in the carrying amount of the hedged liabilities	(1,005)	(316)

Cross Currency Swaps

We have entered into cross currency swaps designated as cash flow hedges to exchange our British Pound Sterling, Euro, Swiss Franc and Australian Dollar-denominated cash flows into U.S. dollars and to fix our cash payments in U.S. dollars, as well as to mitigate the impact of foreign currency transaction gains or losses.

During the three and six months ended June 30, 2018, a pre-tax loss of \$1.1 billion and an insignificant pre-tax gain, respectively, were recognized in Other comprehensive loss. During the three and six months end June 30, 2017, pre-tax gains of \$0.4 billion and \$0.5 billion, respectively,

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were recognized in Other comprehensive loss. A portion of the gains recognized in Other comprehensive loss was reclassified to Other income (expense), net to offset the related pre-tax foreign currency transaction gain or loss on the underlying hedged item.

Forward Starting Interest Rate Swaps

In order to manage our exposure to interest rate changes on future forecasted transactions, during the third quarter of 2018, we entered into forward starting interest rate swaps with a total notional value of \$3.0 billion. We designated these contracts as cash flow hedges.

Net Investment Hedges

We have designated certain foreign currency instruments as net investment hedges to mitigate foreign exchange exposure related to non-U.S. dollar net investments in certain foreign subsidiaries against changes in foreign exchange rates. The notional amount of the Euro-denominated debt as a net investment hedge was \$0.8 billion and \$0.9 billion at June 30, 2018 and December 31, 2017, respectively.

Undesignated Derivatives

We also have the following derivative contracts which we use as an economic hedge but for which we have elected not to apply hedge accounting.

Interest Rate Caps

We enter into interest rate caps to mitigate our interest exposure to interest rate increases on our ABS Financing Facility and Asset-Backed Notes. During the three and six months ended June 30, 2018 and 2017, we recognized an insignificant amount in Interest expense.

Concentrations of Credit Risk

Financial instruments that subject us to concentrations of credit risk consist primarily of temporary cash investments, short-term and long-term investments, trade receivables, including device payment plan agreement receivables, certain notes receivable, including lease receivables, and derivative contracts.

Counterparties to our derivative contracts are major financial institutions with whom we have negotiated derivatives agreements (ISDA master agreements) and credit support annex agreements (CSAs) which provide rules for collateral exchange. Our CSAs entered into prior to the fourth quarter of 2017 generally require collateralized arrangements with our counterparties in connection with uncleared derivatives. During the first quarter of 2017, we paid an insignificant amount of cash to extend amendments to certain of our collateral exchange arrangements, which eliminated the requirement to post collateral for a specified period of time. During the fourth quarter of 2017, we began negotiating and executing new ISDA master agreements and CSAs with our counterparties. The newly executed CSAs contain rating based thresholds such that we or our counterparties may be required to hold or post collateral based upon changes in outstanding positions as compared to established thresholds and changes in credit ratings. At June 30, 2018, we posted collateral of approximately \$0.1 billion related to derivative contracts under collateral exchange arrangements, which were recorded as Prepaid expenses and other in our condensed consolidated balance sheet. We did not post any collateral at December 31, 2017. While we may be exposed to credit losses due to the nonperformance of our counterparties, we consider the risk remote and do not expect that any such nonperformance would result in a significant effect on our results of operations or financial condition due to our diversified pool of counterparties.

8. Employee Benefits

We maintain non-contributory defined benefit pension plans for certain employees. In addition, we maintain postretirement health care and life insurance plans for certain retirees and their dependents, which are both

contributory and non-contributory, and include a limit on our share of the cost for certain current and future retirees. In accordance with our accounting policy for pension and other postretirement benefits, operating expenses include service costs associated with pension and other postretirement benefits while other credits and/or charges based on actuarial assumptions, including projected discount rates, an estimated return on plan assets, and impact from health care trend rates are reported in Other income (expense), net. These estimates are updated in the fourth quarter to reflect actual return on plan assets and updated actuarial assumptions or upon a remeasurement. The adjustment is recognized in the income statement during the fourth quarter or upon a remeasurement event pursuant to our accounting policy for the recognition of actuarial gains and losses.

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Net Periodic Benefit Cost (Income)

The following table summarizes the components of net periodic benefit cost (income) related to our pension and postretirement health care and life insurance plans:

	(dollars in millions)			
	Pension		Health Care and Life	
Three Months Ended June 30,	2018	2017	2018	2017
Service cost - Cost of services	\$59	\$55	\$ 26	\$ 29
Service cost - Selling, general and administrative expense	14	15	6	8
Service cost	\$73	\$70	\$ 32	\$ 37
Amortization of prior service cost (credit)	\$10	\$9	\$ (244)	\$ (235)
Expected return on plan assets	(329)	(316)	(11)	(13)
Interest cost	166	171	154	165
Other components	\$(153)	\$(136)	\$ (101)	\$ (83)
Total	\$(80)	\$(66)	\$ (69)	\$ (46)

	(dollars in millions)			
	Pension		Health Care and Life	
Six Months Ended June 30,	2018	2017	2018	2017
Service cost - Cost of services	\$117	\$110	\$ 52	\$ 58
Service cost - Selling, general and administrative expense	28	30	12	16
Service cost	\$145	\$140	\$ 64	\$ 74
Amortization of prior service cost (credit)	\$20	\$19	\$ (488)	\$ (470)
Expected return on plan assets	(658)	(632)	(22)	(26)
Interest cost	332	342	307	330
Other components	\$(306)	\$(271)	\$ (203)	\$ (166)
Total	\$(161)	\$(131)	\$ (139)	\$ (92)

The service cost component of net periodic benefit cost (income) is recorded in Cost of services and Selling, general and administrative expense in the condensed consolidated statements of income while the other components, including mark-to-market adjustments, if any, are recorded in Other income (expense), net.

Severance Payments

During the three and six months ended June 30, 2018, we paid severance benefits of \$0.1 billion and \$0.3 billion, respectively. During the both the three and six months ended June 30, 2018, we recorded net pre-tax severance charges of \$0.3 billion, exclusive of acquisition related severance charges. At June 30, 2018, we had a remaining severance liability of \$0.6 billion, a portion of which includes future contractual payments to employees separated as of June 30, 2018.

Employer Contributions

During the six months ended June 30, 2018, we made a discretionary contribution of \$1.0 billion to our qualified pension plans. As a result of the \$1.0 billion and \$3.4 billion discretionary pension contributions during the six months ended June 30, 2018 and 2017, respectively, we do not expect mandatory pension funding through December 31, 2018. During the three months ended June 30, 2018, we made a discretionary contribution of \$0.7 billion to a retiree benefit account to fund health and welfare benefits. There was no contribution made to our nonqualified pension plans during the three and six months ended June 30, 2018. There have been no significant changes with respect to the

nonqualified pension and other postretirement benefit plans contributions in 2018 as previously disclosed in the "Management's Discussion and Analysis of Financial Condition and Results of Operations" for the year ended December 31, 2017 included in our Current Report on Form 8-K dated May 1, 2018.

2018 Collective Bargaining Negotiations

We reached a tentative agreement with the Communications Workers of America and the International Brotherhood of Electrical Workers to extend our collective bargaining agreements that were due to expire on August 3, 2019 for four years until August 5, 2023. The collective bargaining agreements cover approximately 34,000 employees. The extension agreement is subject to ratification votes by the union members. We expect these votes to be completed by mid-August 2018.

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9. Equity and Accumulated Other Comprehensive Income

Equity

Changes in the components of Total equity were as follows:

(dollars in millions)	Attributable to Verizon	Noncontrolling Interests	Total Equity
Balance at January 1, 2018	\$ 43,096	\$ 1,591	\$44,687
Opening balance sheet adjustment related to adoption of Topic 606, ASU 2018-02 and other ASUs (Note 1)	2,862	44	2,906
Adjusted opening balance, January 1, 2018	45,958	1,635	47,593
Net income	8,665	247	8,912
Other comprehensive loss	(84)	—	(84)
Comprehensive income	8,581	247	8,828
Common stock	5	—	5
Contributed capital	2,337	—	2,337
Dividends declared	(4,875)	—	(4,875)
Common stock in treasury	149	—	149
Distributions and other	(131)	(331)	(462)
Balance at June 30, 2018	\$ 52,024	\$ 1,551	\$53,575

Common Stock

Verizon did not repurchase any shares of Verizon common stock through its previously authorized share buyback program during the six months ended June 30, 2018. At June 30, 2018, the maximum number of shares that could be purchased by or on behalf of Verizon under our share buyback program was 100 million.

Common stock has been used from time to time to satisfy some of the funding requirements of employee and shareowner plans, including 3.4 million common shares issued from Treasury stock during the six months ended June 30, 2018.

In connection with our acquisition of Straight Path in February 2018, we issued approximately 49 million shares of Verizon common stock, valued at approximately \$2.4 billion.

Accumulated Other Comprehensive Income

The changes in the balances of Accumulated other comprehensive income by component are as follows:

(dollars in millions)	Foreign currency translation adjustments	Unrealized gain (loss) on cash flow hedges	Unrealized gain (loss) on marketable securities	Defined benefit pension and postretirement plans	Total
Balance at January 1, 2018	\$ (468)	\$ (111)	\$ 32	\$ 3,206	\$2,659
Opening balance sheet adjustment related to the adoption of ASU 2018-02 and other ASUs (Note 1)	(15)	(24)	(13)	682	630
Adjusted opening balance, January 1, 2018	(483)	(135)	19	3,888	3,289
Other comprehensive income (loss)	(83)	4	(4)	—	(83)
Amounts reclassified to net income	—	345	—	(346)	(1)
Net other comprehensive income (loss)	(83)	349	(4)	(346)	(84)
Balance at June 30, 2018	\$ (566)	\$ 214	\$ 15	\$ 3,542	\$3,205

The amounts presented above in net other comprehensive income (loss) are net of taxes. The amounts reclassified to net income related to unrealized gain on cash flow hedges in the table above are included in Other income (expense), net and Interest expense in our condensed consolidated statements of income. See Note 7 for additional information. The amounts reclassified to net income related to defined benefit pension and postretirement plans in the table above are included in Cost of services and Selling, general and administrative expense in our condensed consolidated statements of income. See Note 8 for additional information.

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10. Segment Information

Reportable Segments

We have two reportable segments, Wireless and Wireline, which we operate and manage as strategic business units and organize by products and services, and customer groups, respectively. We measure and evaluate our reportable segments based on segment operating income, consistent with the chief operating decision maker's assessment of segment performance.

Our segments and their principal activities consist of the following:

Segment Description

Wireless	Wireless' communications products and services include wireless voice and data services and equipment sales, which are provided to consumer, business and government customers across the U.S.
Wireline	Wireline's voice, data and video communications products and enhanced services include broadband video and data services, corporate networking solutions, security and managed network services and local and long distance voice services. We provide these products and services to consumers in the U.S., as well as to carriers, businesses and government customers both in the U.S. and around the world.

The Wireline segment is organized in four customer groups: Consumer Markets, which includes consumer retail customers; Enterprise Solutions, which includes large business customers, including multinational corporations, and federal government customers; Partner Solutions, which includes other carriers that use our facilities to provide services to their customers; and Business Markets, which includes U.S.-based small and medium business customers, state and local governments, and educational institutions.

Corporate and other includes the results of our Media business, branded Oath, our telematics business, branded Verizon Connect, and other businesses, investments in unconsolidated businesses, unallocated corporate expenses, pension and other employee benefit related costs and lease financing. Corporate and other also includes the historical results of divested businesses and other adjustments and gains and losses that are not allocated in assessing segment performance due to their nature. Although such transactions are excluded from the business segment results, they are included in reported consolidated earnings. Gains and losses from these transactions that are not individually significant are included in segment results as these items are included in the chief operating decision maker's assessment of segment performance.

We completed our acquisition of Yahoo's operating business in June 2017.

In May 2017, we completed the Data Center Sale, where we sold 23 customer-facing data center sites in the U.S. and Latin America to Equinix Inc. The results of operations for this divestiture and other insignificant transactions are included within Corporate and other for all periods presented to reflect comparable segment operating results consistent with the information regularly reviewed by our chief operating decision maker.

The reconciliation of segment operating revenues and expenses to consolidated operating revenues and expenses below includes the effects of special items that management does not consider in assessing segment performance, primarily because of their nature.

We have adjusted prior period consolidated and segment information, where applicable, to conform to the current period presentation. On January 1, 2018, we adopted ASU 2017-07, "Compensation - Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost." Components other than the service component of net periodic benefit cost (income), inclusive of the mark to market pension and benefit remeasurements, have been reclassified from operating to non-operating charges (benefits) in our condensed consolidated statements of income. The adoption of ASU 2017-07 did not change how we present our

segment results.

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The following table provides operating financial information for our two reportable segments:

	Three Months		Six Months	
	Ended		Ended	
(dollars in millions)	June 30,	June 30,	June 30,	June 30,
	2018	2017	2018	2017
External Operating Revenues				
Wireless				
Service	\$15,741	\$15,605	\$31,113	\$31,335
Equipment	5,044	4,298	10,084	8,062
Other	1,588	1,306	2,983	2,588
Total Wireless	22,373	21,209	44,180	41,985
Wireline				
Consumer Markets	3,131	3,184	6,280	6,385
Enterprise Solutions	2,210	2,308	4,450	4,619
Partner Solutions	947	1,007	1,926	1,996
Business Markets	851	917	1,722	1,796
Other	65	77	132	136
Total Wireline	7,204	7,493	14,510	14,932
Total reportable segments	\$29,577	\$28,702	\$58,690	\$56,917
Intersegment Revenues				
Wireless	\$76	\$73	\$169	\$175
Wireline	255	226	506	469
Total reportable segments	\$331	\$299	\$675	\$644
Total Operating Revenues				
Wireless	\$22,449	\$21,282	\$44,349	\$42,160
Wireline	7,459	7,719	15,016	15,401
Total reportable segments	\$29,908	\$29,001	\$59,365	\$57,561
Operating Income (Loss)				
Wireless	\$8,274	\$7,410	\$16,323	\$14,486
Wireline	(19)	47	50	253
Total reportable segments	\$8,255	\$7,457	\$16,373	\$14,739

The following table provides asset information for our reportable segments:

	At June	At
(dollars in millions)	30,	December
	2018	31,
		2017
Assets		
Wireless	\$253,319	\$235,873
Wireline	76,939	75,282
Total reportable segments	330,258	311,155
Corporate and other	240,656	239,040
Eliminations	(307,611)	(293,052)
Total consolidated - reported	\$263,303	\$257,143

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A reconciliation of the reportable segment operating revenues to consolidated operating revenues is as follows:

	Three Months Ended		Six Months Ended	
	June 30, 2018	2017	June 30, 2018	2017
(dollars in millions)				
Total reportable segment operating revenues	\$29,908	\$29,001	\$59,365	\$57,561
Corporate and other	2,680	1,778	5,391	3,238
Eliminations	(385)	(351)	(781)	(751)
Operating results from divested businesses	—	120	—	314
Total consolidated operating revenues	\$32,203	\$30,548	\$63,975	\$60,362

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Fios revenues are included within our Wireline segment and amounted to approximately \$3.0 billion and \$5.9 billion for the three and six months ended June 30, 2018, respectively. Fios revenues amounted to approximately \$2.9 billion and \$5.8 billion for the three and six months ended June 30, 2017, respectively.

A reconciliation of the total of the reportable segments' operating income to consolidated income before provision for income taxes is as follows:

	Three Months Ended		Six Months Ended	
	June 30, 2018	June 30, 2017	June 30, 2018	June 30, 2017
(dollars in millions)				
Total reportable segment operating income	\$8,255	\$7,457	\$16,373	\$14,739
Corporate and other	(474)	(284)	(881)	(599)
Severance charges (Note 8)	(339)	(195)	(339)	(195)
Other components of net periodic benefit cost (income) (Note 8)	(254)	(219)	(509)	(437)
Gain on spectrum license transaction (Note 3)	—	—	—	126
Acquisition and integration related charges (Note 3)	(120)	(564)	(227)	(564)
Product realignment charges	(451)	—	(451)	—
Net gain on sale of divested businesses	—	1,774	—	1,774
Operating results from divested businesses	—	45	—	132
Total consolidated operating income	6,617	8,014	13,966	14,976
Equity in losses of unconsolidated businesses	(228)	(28)	(247)	(49)
Other income (expense), net	360	199	285	(428)
Interest expense	(1,222)	(1,218)	(2,423)	(2,350)
Income Before Provision For Income Taxes	\$5,527	\$6,967	\$11,581	\$12,149

No single customer accounted for more than 10% of our total operating revenues during the three and six months ended June 30, 2018 and 2017.

11. Commitments and Contingencies

In the ordinary course of business, Verizon is involved in various commercial litigation and regulatory proceedings at the state and federal level. Where it is determined, in consultation with counsel based on litigation and settlement risks, that a loss is probable and estimable in a given matter, the Company establishes an accrual. In none of the currently pending matters is the amount of accrual material. An estimate of the reasonably possible loss or range of loss in excess of the amounts already accrued cannot be made at this time due to various factors typical in contested proceedings, including: (1) uncertain damage theories and demands; (2) a less than complete factual record; (3) uncertainty concerning legal theories and their resolution by courts or regulators; and (4) the unpredictable nature of the opposing party and its demands. We continuously monitor these proceedings as they develop and adjust any accrual or disclosure as needed. We do not expect that the ultimate resolution of any pending regulatory or legal matter in future periods, including the Hicksville matter described below, will have a material effect on our financial condition, but it could have a material effect on our results of operations for a given reporting period.

Reserves have been established to cover environmental matters relating to discontinued businesses and past telecommunications activities. These reserves include funds to address contamination at the site of a former Sylvania facility in Hicksville, NY, which had processed nuclear fuel rods in the 1950s and 1960s. In September 2005, the Army Corps of Engineers (ACE) accepted the site into its Formerly Utilized Sites Remedial Action Program. As a result, the ACE has taken primary responsibility for addressing the contamination at the site. An adjustment to the reserves may be made after a cost allocation is conducted with respect to the past and future expenses of all of the

parties. Adjustments to the environmental reserve may also be made based upon the actual conditions found at other sites requiring remediation.

Verizon is currently involved in approximately 35 federal district court actions alleging that Verizon is infringing various patents. Most of these cases are brought by non-practicing entities and effectively seek only monetary damages; a small number are brought by companies that have sold products and could seek injunctive relief as well. These cases have progressed to various stages and a small number may go to trial in the coming 12 months if they are not otherwise resolved.

In connection with the execution of agreements for the sales of businesses and investments, Verizon ordinarily provides representations and warranties to the purchasers pertaining to a variety of nonfinancial matters, such as ownership of the securities being sold, as well as indemnity from certain financial losses. From time to time, counterparties may make claims under these provisions, and Verizon will seek to defend against those claims and resolve them in the ordinary course of business.

Subsequent to the sale of Verizon Information Services Canada in 2004, we continue to provide a guarantee to publish directories, which was issued when the directory business was purchased in 2001 and had a 30-year term (before extensions). The preexisting guarantee continues, without modification, despite the subsequent sale of Verizon Information Services Canada and the spin-off of our domestic print and Internet yellow pages directories business. The possible financial impact of the guarantee, which is not expected to be adverse, cannot be reasonably estimated as a variety of the potential outcomes available under the guarantee result in costs and revenues or benefits that may offset each other. We do not believe performance under the guarantee is likely.

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

Overview

Verizon Communications Inc. (Verizon, or the Company) is a holding company that, acting through its subsidiaries, is one of the world's leading providers of communications, information and entertainment products and services to consumers, businesses and governmental agencies. With a presence around the world, we offer voice, data and video services and solutions on our networks that are designed to meet customers' demand for mobility, reliable network connectivity, security and control. We have a highly skilled, diverse and dedicated workforce of approximately 153,100 employees as of June 30, 2018.

To compete effectively in today's dynamic marketplace, we are focused on leveraging the capabilities of our high-performing networks with a goal of future growth based on delivering what customers want and need in the new digital world. During 2018, we are focused on leveraging our network leadership, retaining and growing our high-quality customer base while balancing profitability, enhancing ecosystems in growth businesses, and driving monetization of our networks and solutions. Our strategy requires significant capital investments primarily to acquire wireless spectrum, put the spectrum into service, provide additional capacity for growth in our networks, invest in the fiber-optic network that supports our businesses, evolve and maintain our networks and develop and maintain significant advanced information technology systems and data system capabilities. We believe that steady and consistent investments in our networks and platforms will drive innovative products and services and fuel our growth. We are consistently deploying new network architecture and technologies to extend our leadership in both fourth-generation (4G) and fifth-generation (5G) wireless networks. Our Intelligent Edge Network design allows us to realize significant efficiencies by utilizing common infrastructure within the core and providing flexibility at the edge of the network to meet customer requirements. In addition, protecting the privacy of our customers' information and the security of our systems and networks will continue to be a priority at Verizon. Our network leadership will continue to be the hallmark of our brand and provide the fundamental strength at the connectivity, platform and solutions layers upon which we build our competitive advantage.

Highlights of our financial results for the three months ended June 30, 2018 include:

- Earnings of \$1.00 per share on a United States (U.S.) generally accepted accounting principles (GAAP) basis.
- Total operating revenue of \$32.2 billion.
- Total operating income of \$6.6 billion.
- Net income of \$4.2 billion.

Highlights of our financial results for the six months ended June 30, 2018 include:

- Earnings of \$2.10 per share on a U.S. GAAP basis.
- Total operating revenue of \$64.0 billion.
- Total operating income of \$14.0 billion.
- Net income of \$8.9 billion.
- Cash flow from operations of \$16.4 billion.
- Capital expenditures of \$7.8 billion.

Business Overview

We have two reportable segments, Wireless and Wireline, which we operate and manage as strategic business units and organize by products and services, and customer groups, respectively.

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Total Wireless segment operating revenues for the three and six months ended June 30, 2018 totaled \$22.4 billion and \$44.3 billion, respectively. This was an increase of 5.5% and 5.2%, respectively, compared to the similar periods in 2017.

Total Wireline segment operating revenues for the three and six months ended June 30, 2018 totaled \$7.5 billion and \$15.0 billion, respectively. This was a decrease of 3.4% and 2.5%, respectively, compared to the similar periods in 2017.

Operating revenues for our Media business, branded Oath and included in Corporate and other, were \$1.9 billion and \$3.8 billion, respectively, for the three and six months ended June 30, 2018. This was an increase of \$0.9 billion and \$2.0 billion, respectively, compared to the similar periods in 2017, primarily due to the acquisition of Yahoo! Inc.'s (Yahoo) operating business in June of 2017.

Wireless

Our Wireless segment, doing business as Verizon Wireless, provides wireless communications products and services across one of the most extensive wireless networks in the U.S. We provide these services and equipment sales to consumer, business and government customers across the U.S. on a postpaid and prepaid basis. A retail postpaid connection represents an individual line of service for a wireless device for which a customer is billed one month in advance a monthly access charge in return for access to and usage of network service. Our prepaid service enables individuals to obtain wireless services without credit verification by paying for all services in advance. Our Wireless segment also includes reseller arrangements, in which other companies utilize Verizon's network to resell wireless service to their respective end customers.

We are focusing our wireless capital spending on adding capacity and density to our 4G Long-Term Evolution (LTE) network. We are investing in the densification of our network by utilizing small cell technology, in-building solutions and distributed antenna systems. Densification enables us to add capacity to manage mobile video consumption and demand for the Internet of Things (IoT), and also positions us for the deployment of 5G technology. Over the past several years, we have been leading the development of 5G wireless technology industry standards and the

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ecosystems for fixed and mobile 5G wireless services. We continue to work with key partners on innovation, standards development and requirements for 5G wireless technology. During 2017, we deployed the largest pre-commercial 5G trial network in the U.S. with non-paying customers. We have announced that we will commercially launch 5G wireless residential broadband services in four U.S. markets in 2018, including Sacramento, Los Angeles, and Houston.

Wireline

Our Wireline segment provides communications products and enhanced services, including video and data services, corporate networking solutions, security and managed network services and local and long distance voice services. We provide these products and services to consumers in the U.S., as well as to carriers, businesses and government customers both in the U.S. and around the world.

In our Wireline business, to compensate for the shrinking market for traditional voice, network and high-speed Internet (HSI) services, we continue to build our Wireline segment around data, video and advanced business services – areas where demand for reliable high-speed connections is growing. We expect our multi-use fiber initiative will aid in the densification of our 4G LTE wireless network and position us for the deployment of 5G technology. The expansion of our multi-use fiber footprint also creates opportunities to generate revenue from fiber-based services in our Wireline business. We continue to seek ways to increase revenue and further realize operating and capital efficiencies as well as maximize profitability across the segment.

Corporate and Other

Corporate and other includes the results of our Media business, branded Oath, our telematics business, branded Verizon Connect, and other businesses, investments in unconsolidated businesses, unallocated corporate expenses, pension and other employee benefit related costs and lease financing. Corporate and other also includes the historical results of divested businesses and other adjustments and gains and losses that are not allocated in assessing segment performance due to their nature. Although such transactions are excluded from the business segment results, they are included in reported consolidated earnings. Gains and losses from these transactions that are not individually significant are included in segment results as these items are included in the chief operating decision maker's assessment of segment performance.

Oath, our organization that combined Yahoo's operating business with our pre-existing Media business, includes diverse media and technology brands that engage users around the world. We believe that Oath, with its technology, content and data, will help us expand the global scale of our digital media business and build brands for the future. See Note 3 to the condensed consolidated financial statements for additional information.

We are also building our growth capabilities in the emerging IoT market by developing business models to monetize usage on our network at the connectivity and platform layers. During the three and six months ended June 30, 2018, we recognized IoT revenues (including Verizon Connect) of \$0.4 billion and \$0.8 billion, respectively, a 12% increase, compared to the similar periods in 2017. This increase was primarily attributable to an increase in revenues related to our comprehensive suite of services and solutions in the telematics market.

Capital Expenditures and Investments

We continue to invest in our wireless network, high-speed fiber and other advanced technologies to position ourselves at the center of growth trends for the future. During the six months ended June 30, 2018, these investments included \$7.8 billion for capital expenditures. See "Cash Flows Used in Investing Activities" for additional information. We believe that our investments aimed at expanding our portfolio of products and services will provide our customers with an efficient, reliable infrastructure for competing in the information economy.

Operating Environment and Trends

Except as discussed below in "Segment Results of Operations - Wireline", there have been no significant changes to the information related to trends affecting our business that was previously disclosed in the "Management's Discussion and Analysis of Financial Condition and Results of Operations" for the year ended December 31, 2017 included in our Current Report on Form 8-K dated May 1, 2018.

We adopted Accounting Standard Update (ASU) 2014-09, "Revenue from Contracts with Customers (Topic 606)" on January 1, 2018, using the modified retrospective application. This method does not impact the prior periods, which continue to reflect the accounting treatment prior to the adoption of Topic 606. As a result, for items that were affected by our adoption of Topic 606, financial results of periods prior to January 1, 2018 are not comparable to the current period financial results. See Notes 1 and 2 to the condensed consolidated financial statements for additional information.

Recent Developments

2018 Collective Bargaining Negotiations

We reached a tentative agreement with the Communications Workers of America and the International Brotherhood of Electrical Workers to extend our collective bargaining agreements that were due to expire on August 3, 2019 for four years until August 5, 2023. The collective bargaining agreements cover approximately 34,000 employees. The extension agreement is subject to ratification votes by the union members. We expect these votes to be completed by mid-August 2018.

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Consolidated Results of Operations

In this section, we discuss our overall results of operations and highlight special items that are not included in our segment results. In "Segment Results of Operations," we review the performance of our two reportable segments in more detail.

Consolidated Revenues

	Three Months Ended			Six Months Ended				
	June 30, 2018	2017	Increase/ (Decrease)	June 30, 2018	2017	Increase/ (Decrease)		
(dollars in millions)								
Wireless	\$22,449	\$21,282	\$1,167 5.5 %	\$44,349	\$42,160	\$2,189 5.2 %		
Wireline	7,459	7,719	(260) (3.4)	15,016	15,401	(385) (2.5)		
Corporate and other	2,680	1,898	782 41.2	5,391	3,552	1,839 51.8		
Eliminations	(385)	(351)	(34) 9.7	(781)	(751)	(30) 4.0		
Consolidated Revenues	\$32,203	\$30,548	\$1,655 5.4	\$63,975	\$60,362	\$3,613 6.0		

Consolidated revenues increased \$1.7 billion, or 5.4%, and \$3.6 billion, or 6.0%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017, due to an increase in revenues at our Wireless segment and within Corporate and other, partially offset by decreases in revenue at our Wireline segment. In addition, \$0.1 billion and \$0.2 billion of the increase in consolidated revenues for the three and six months ended June 30, 2018, respectively, is attributable to the adoption of Topic 606.

Revenues for our segments are discussed separately below under the heading "Segment Results of Operations."

Corporate and other revenues increased \$0.8 billion, or 41.2%, and \$1.8 billion, or 51.8%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017, primarily due to an increase in revenue as a result of the acquisition of Yahoo's operating business in June 2017. This increase was partially offset by the sale of 23 customer-facing data center sites in the U.S. and Latin America in our Wireline segment (Data Center Sale) in May 2017 and other insignificant transactions (see "Operating Results From Divested Businesses" below).

Consolidated Operating Expenses

	Three Months Ended				Six Months Ended			
	June 30, 2018	2017	Increase/ (Decrease)	June 30, 2018	2017	Increase/ (Decrease)		
(dollars in millions)								
Cost of services	\$ 8,234	\$ 7,449	\$785 10.5 %	\$16,180	\$14,688	\$1,492 10.2 %		
Wireless cost of equipment	5,397	5,035	362 7.2	10,706	9,843	863 8.8		
Selling, general and administrative expense	7,605	5,883	1,722 29.3	14,449	12,629	1,820 14.4		
Depreciation and amortization expense	4,350	4,167	183 4.4	8,674	8,226	448 5.4		
Consolidated Operating Expenses	\$ 25,586	\$ 22,534	\$3,052 13.5	\$50,009	\$45,386	\$4,623 10.2		

Cost of Services

Cost of services increased \$0.8 billion, or 10.5%, and \$1.5 billion, or 10.2%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017, primarily due to the acquisition of Yahoo's operating business as well as increases in rent expense at our Wireless segment and in content costs. This increase was partially offset by decreases in personnel costs at our Wireline segment.

Wireless Cost of Equipment

Cost of equipment increased \$0.4 billion, or 7.2%, and \$0.9 billion, or 8.8%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017, primarily as a result of a shift to higher priced smartphones in the mix of devices sold, partially offset by a decline in the number of smartphones sold.

Selling, General and Administrative Expense

Selling, general and administrative expense increased \$1.7 billion, or 29.3%, during the three months ended June 30, 2018, compared to the similar period in 2017, primarily due to a net gain on sale of divested businesses in 2017 (see "Special Items"). This increase was partially offset by a decrease in acquisition and integration related charges primarily related to the acquisition of Yahoo's operating business (see "Special Items") and a decrease in commission expense at both our Wireless and Wireline segments following the adoption of Topic 606. See Notes 1 and 2 to the condensed consolidated financial statements for additional information.

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Selling, general and administrative expense increased \$1.8 billion, or 14.4%, during the six months ended June 30, 2018, compared to the similar period in 2017, primarily due to an increase in expenses as a result of the acquisition of Yahoo's operating business in June 2017 as well as a net gain on sale of divested businesses in 2017. The increase was partially offset by decreases in commission expense at both our Wireless and Wireline segments following the adoption of Topic 606.

Operating Results From Divested Businesses

In May 2017, we completed the Data Center Sale. The results of operations related to this divestiture and other insignificant transactions are included within Corporate and other for all periods presented to reflect comparable segment operating results consistent with the information regularly reviewed by our chief operating decision maker. The results of operations related to these divestitures included within Corporate and other are as follows:

(dollars in millions)	Three Months Ended		Six
	June 30,	June 30,	Months
	2018	2017	Ended
			June 30,
			2018
			2017
Operating Results From Divested Businesses			
Operating revenues	\$ —	\$ 120	\$—\$314
Cost of services	—	44	—105
Selling, general and administrative expense	—	26	—55
Depreciation and amortization expense	—	5	—22

Other Consolidated Results

Other Income (Expense), Net

Additional information relating to Other income (expense), net is as follows:

(dollars in millions)	Three				Six Months			
	Months		Ended		Ended		Ended	
	June 30,	June 30,	Increase/	Increase/	June 30,	June 30,	Increase/	Increase/
	2018	2017	(Decrease)	(Decrease)	2018	2017	(Decrease)	(Decrease)
Interest income	\$20	\$20	\$—	— %	\$36	\$34	\$2	5.9 %
Other components of net periodic benefit cost	254	218	36	16.5	509	437	72	16.5
Other, net	86	(39)	125	nm	(260)	(899)	639	(71.1)
Total	\$360	\$199	\$161	80.9	\$285	\$(428)	\$713	nm

nm - not meaningful

Other income (expense), net, reflects certain items not directly related to our core operations, including interest income, gains and losses from non-operating asset dispositions and components of net periodic pension and postretirement benefit costs. The increase in Other income (expense), net during the three months ended June 30, 2018, compared to the similar period in 2017, was driven by a foreign exchange gain of \$0.1 billion recorded during 2018. The increase in Other income (expense), net during the six months ended June 30, 2018, compared to the similar period in 2017, was driven by a decrease in early debt redemption costs of \$0.6 billion, partially offset by a foreign exchange gain of \$0.1 billion.

Interest Expense

	Three Months Ended	Increase/	Six Months Ended	Increase/
	June 30,		June 30,	

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(dollars in millions)	2018	2017	(Decrease)	2018	2017	(Decrease)
Total interest costs on debt balances	\$1,421	\$1,385	\$36 2.6 %	\$2,798	\$2,692	\$106 3.9%
Less capitalized interest costs	199	167	32 19.2	375	342	33 9.6
Total	\$1,222	\$1,218	\$4 0.3	\$2,423	\$2,350	\$73 3.1
Average debt outstanding	\$117,800	\$116,359		\$117,719	\$113,493	
Effective interest rate	4.8 %	4.8 %		4.8 %	4.7 %	

Total interest costs on debt balances increased during the three and six months ended June 30, 2018, compared to the similar periods in 2017, primarily due to higher average debt balances (see "Consolidated Financial Condition").

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Provision for Income Taxes

(dollars in millions)	Three Months			Six Months		
	Ended		Increase/ (Decrease)	Ended		Increase/ (Decrease)
	June 30, 2018	2017		June 30, 2018	2017	
Provision for income taxes	\$1,281	\$2,489	\$(1,208) (48.5)%	\$2,669	\$4,118	\$(1,449) (35.2)%
Effective income tax rate	23.2 %	35.7 %		23.0 %	33.9 %	

The effective income tax rate is calculated by dividing the provision for income taxes by income before the provision for income taxes. The decrease in the effective income tax rate and provision for income taxes during the three and six months ended June 30, 2018, compared to the similar periods in 2017, was primarily due to the permanent reduction in the statutory U.S. federal corporate income tax rate from 35% to 21%, partially offset by the unfavorable impact of base broadening provisions of the Tax Cuts and Jobs Act (TCJA) that took effect on January 1, 2018. The decrease in the effective income tax rate and provision for income taxes was also impacted by unfavorable tax impacts from goodwill not deductible for tax purposes in connection with the Data Center Sale in May 2017.

In December 2017, the Securities and Exchange Commission (SEC) staff issued Staff Accounting Bulletin (SAB) 118 to provide guidance for companies that have not completed their accounting for the income tax effects of the TCJA. Verizon continues to analyze the effects of the TCJA, including the effects of any state tax law changes that may arise as a result of federal tax reform, on its financial statements and operations and include any adjustments to tax expense or benefit from continuing operations in the reporting periods that such adjustments are determined, consistent with the one-year measurement period set forth in SAB 118. As of June 30, 2018, we have not identified or recorded adjustments to the provisional amounts previously disclosed for the year ended December 31, 2017 in our Current Report on Form 8-K dated May 1, 2018.

Unrecognized Tax Benefits

Unrecognized tax benefits were \$2.4 billion at both June 30, 2018 and December 31, 2017. Interest and penalties related to unrecognized tax benefits were \$0.3 billion (after-tax) at both June 30, 2018 and December 31, 2017.

Verizon and/or its subsidiaries file income tax returns in the U.S. federal jurisdiction, and various state, local and foreign jurisdictions. As a large taxpayer, we are under audit by the Internal Revenue Service (IRS) and multiple state and foreign jurisdictions for various open tax years. It is reasonably possible that the amount of the liability for unrecognized tax benefits could change by a significant amount in the next twelve months. An estimate of the range of the possible change cannot be made until these tax matters are further developed or resolved.

Consolidated Net Income, Operating Income and EBITDA

Consolidated earnings before interest, taxes, depreciation and amortization expenses (Consolidated EBITDA) and Consolidated Adjusted EBITDA, which are presented below, are non-GAAP measures that we believe are useful to management, investors and other users of our financial information in evaluating operating profitability on a more variable cost basis as they exclude the depreciation and amortization expense related primarily to capital expenditures and acquisitions that occurred in prior years, as well as in evaluating operating performance in relation to Verizon's competitors. Consolidated EBITDA is calculated by adding back interest, taxes, depreciation and amortization expense, equity in losses of unconsolidated businesses and other income (expense), net to net income.

Consolidated Adjusted EBITDA is calculated by excluding the effect of special items from the calculation of Consolidated EBITDA. We believe that this measure is useful to management, investors and other users of our financial information in evaluating the effectiveness of our operations and underlying business trends in a manner that is consistent with management's evaluation of business performance. We believe that Consolidated Adjusted EBITDA

is widely used by investors to compare a company's operating performance to its competitors by minimizing impacts caused by differences in capital structure, taxes and depreciation policies. Further, the exclusion of special items enables comparability to prior period performance and trend analysis. See "Special Items" for additional information.

It is management's intent to provide non-GAAP financial information to enhance the understanding of Verizon's GAAP financial information, and it should be considered by the reader in addition to, but not instead of, the financial statements prepared in accordance with GAAP. Each non-GAAP financial measure is presented along with the corresponding GAAP measure so as not to imply that more emphasis should be placed on the non-GAAP measure. We believe that non-GAAP measures provide relevant and useful information, which is used by management, investors and other users of our financial information as well as by our management in assessing both consolidated and segment performance. The non-GAAP financial information presented may be determined or calculated differently by other companies and may not be directly comparable to that of other companies.

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(dollars in millions)	Three Months Ended		Six Months Ended	
	June 30, 2018	2017	June 30, 2018	2017
Consolidated Net Income	\$ 4,246	\$ 4,478	\$ 8,912	\$ 8,031
Add (Less):				
Provision for income taxes	1,281	2,489	2,669	4,118
Interest expense	1,222	1,218	2,423	2,350
Other (income) expense, net	(360)	(199)	(285)	428
Equity in losses of unconsolidated businesses	228	28	247	49
Consolidated Operating Income	\$ 6,617	\$ 8,014	\$ 13,966	\$ 14,976
Add Depreciation and amortization expense	4,350	4,167	8,674	8,226
Consolidated EBITDA	\$ 10,967	\$ 12,181	\$ 22,640	\$ 23,202
Add (Less):				
Severance charges	\$ 339	\$ 195	\$ 339	\$ 195
Gain on spectrum license transaction	—	—	—	(126)
Acquisition and integration related charges	109	559	214	559
Product realignment charges	450	—	450	—
Net gain on sale of divested businesses	—	(1,774)	—	(1,774)
Consolidated Adjusted EBITDA	\$ 11,865	\$ 11,161	\$ 23,643	\$ 22,056

The changes in Consolidated Net Income, Consolidated Operating Income, Consolidated EBITDA and Consolidated Adjusted EBITDA in the table above during the three and six months ended June 30, 2018, compared to the similar periods in 2017, were primarily a result of the factors described in connection with operating revenues and operating expenses.

Segment Results of Operations

We have two reportable segments, Wireless and Wireline, which we operate and manage as strategic business units and organize by products and services, and customer groups, respectively. We measure and evaluate our reportable segments based on segment operating income. The use of segment operating income is consistent with the chief operating decision maker's assessment of segment performance.

Segment earnings before interest, taxes, depreciation and amortization (Segment EBITDA), which is presented below, is a non-GAAP measure and does not purport to be an alternative to operating income (loss) as a measure of operating performance. We believe that this measure is useful to management, investors and other users of our financial information in evaluating operating profitability on a more variable cost basis as it excludes the depreciation and amortization expenses related primarily to capital expenditures and acquisitions that occurred in prior years, as well as in evaluating operating performance in relation to our competitors. Segment EBITDA is calculated by adding back depreciation and amortization expense to segment operating income (loss). Segment EBITDA margin is calculated by dividing Segment EBITDA by total segment operating revenues. You can find additional information about our segments in Note 10 to the condensed consolidated financial statements.

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Wireless

Operating Revenues and Selected Operating Statistics

(dollars in millions, except ARPA and I-ARPA)	Three Months Ended			Six Months Ended			
	June 30, 2018	2017	Increase/ (Decrease)	June 30, 2018	2017	Increase/ (Decrease)	
Service	\$15,754	\$15,622	\$132 0.8 %	\$31,156	\$31,400	\$(244) (0.8)%	
Equipment	5,044	4,298	746 17.4	10,084	8,062	2,022 25.1	
Other	1,651	1,362	289 21.2	3,109	2,698	411 15.2	
Total Operating Revenues	\$22,449	\$21,282	\$1,167 5.5	\$44,349	\$42,160	\$2,189 5.2	

Connections ('000):(1)

Retail				116,454	114,536	1,918	1.7
Retail postpaid				111,622	109,088	2,534	2.3

Net additions in period ('000):(2)

Retail connections	295	633	(338) (53.4)	220	309	(89) (28.8)	
Retail postpaid connections	531	614	(83) (13.5)	791	307	484 nm	

Churn Rate:

Retail connections	1.18	% 1.18	%	1.23	% 1.28	%
Retail postpaid connections	0.97	% 0.94	%	1.01	% 1.04	%

Account Statistics:

Retail postpaid ARPA (3)	\$134.56	\$134.89	\$(0.33) (0.2)	\$133.13	\$135.93	\$(2.80) (2.1)
Retail postpaid I-ARPA (3)	\$168.30	\$164.94	\$3.36 2.0	\$166.51	\$165.47	\$1.04 0.6

Retail postpaid accounts ('000)(1)

Retail postpaid accounts ('000)(1)				35,309	35,334	(25) (0.1)
Retail postpaid connections per account (1)				3.16	3.09	0.07 2.3

(1) As of end of period

(2) Excluding acquisitions and adjustments

ARPA and I-ARPA for periods beginning after January 1, 2018 reflect the adoption of Topic 606. ARPA and

(3) I-ARPA for periods ending prior to January 1, 2018 were calculated based on the guidance per ASC Topic 605, "Revenue Recognition". Accordingly, amounts are not calculated on a comparative basis.

nm - not meaningful

Wireless' total operating revenues increased \$1.2 billion, or 5.5%, and \$2.2 billion, or 5.2%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017, primarily as a result of an increase in equipment revenues.

Accounts and Connections

Retail postpaid accounts primarily represent retail customers with Verizon Wireless that are directly served and managed by Verizon Wireless and use its branded services. Accounts include unlimited plans, shared data plans and corporate accounts, as well as legacy single connection plans and family plans. A single account may include monthly wireless services for a variety of connected devices.

Retail connections represent our retail customer device postpaid and prepaid connections. Churn is the rate at which service to connections is terminated. Retail connections under an account may include those from smartphones and basic phones (collectively, phones) as well as tablets and other Internet devices, including wearables and retail IoT devices. The U.S. wireless market has achieved a high penetration of smartphones which reduces the opportunity for new phone connection growth for the industry. Retail postpaid connection net additions decreased during the three months ended June 30, 2018, compared to the similar period in 2017, primarily due to a higher retail postpaid connection churn rate, partially offset by an increase in retail postpaid connection gross additions, including wearables. Retail postpaid connection net additions increased during the six months ended June 30, 2018, compared to the similar period in 2017, primarily due to an increase in retail postpaid connection gross additions, including wearables, as well as a lower retail postpaid connection churn rate.

Retail Postpaid Connections per Account

Retail postpaid connections per account is calculated by dividing the total number of retail postpaid connections by the number of retail postpaid accounts as of the end of the period. Retail postpaid connections per account increased 2.3% as of June 30, 2018, compared to June 30, 2017. The increase in retail postpaid connections per account is primarily due to an increase in Internet devices, which represented 19% of our retail

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postpaid connection base as of June 30, 2018, compared to 18% as of June 30, 2017. The increase in various Internet devices is primarily driven by other connected devices, primarily wearables, as of June 30, 2018 compared to June 30, 2017.

Service Revenue

Service revenue, which does not include recurring device payment plan billings related to the Verizon device payment program, increased \$0.1 billion, or 0.8%, and decreased \$0.2 billion, or 0.8%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017. The increase during the three months ended June 30, 2018 was primarily due to an increase in access revenue, driven by customers shifting to higher access plans. The increase was partially offset by a lower amount of revenue allocated to service revenue following adoption of Topic 606 and decreased overage revenue. See Notes 1 and 2 to the condensed consolidated financial statements for additional information. The decrease during the six months ended June 30, 2018 was primarily due to a lower amount of revenue allocated to service revenue following adoption of Topic 606. Also contributing to the decrease was lower postpaid service revenue, including decreased overage revenue, partially offset by an increase in access revenue. Overage revenue pressure began in 2017 following the introduction of unlimited pricing plans. The pace of migration to unsubsidized price plans continues to approach steady state. At June 30, 2018, approximately 82% of our retail postpaid phone connections were on unsubsidized service pricing compared to approximately 75% at June 30, 2017.

Service revenue plus recurring device payment plan billings related to the Verizon device payment program, which represents the total value invoiced from our wireless connections, increased \$0.5 billion, or 2.8%, and \$0.6 billion, or 1.5%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017.

Retail postpaid ARPA (the average service revenue per account from retail postpaid accounts), which does not include recurring device payment plan billings related to the Verizon device payment program, decreased during the three and six months ended June 30, 2018, compared to the similar periods in 2017. This decrease was a result of a lower amount of revenue allocated to service revenue following adoption of Topic 606 as well as customer migration to plans with unsubsidized service pricing, and the introduction of unlimited data plans in 2017. Retail postpaid I-ARPA (the average service revenue per account from retail postpaid accounts plus recurring device payment plan billings), which represents the monthly recurring value received on a per account basis from our retail postpaid accounts, increased 2.0% and 0.6%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017. This increase was driven by an increase in recurring device payment plan billings, partially offset by a decline in service revenue, primarily as a result of a lower amount of revenue allocated to service revenue following adoption of Topic 606.

Equipment Revenue

Equipment revenue increased \$0.7 billion, or 17.4%, and \$2.0 billion, or 25.1%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017, as a result of a shift to higher priced units in the mix of devices sold and a higher amount of revenue allocated to equipment revenue following adoption of Topic 606. See Notes 1 and 2 to the condensed consolidated financial statements for additional information. This increase was partially offset by an overall decline in device sales.

Other Revenue

Other revenue includes non-service revenues such as regulatory fees, cost recovery surcharges, revenues associated with our device protection package, sublease rentals and financing revenue. Other revenue increased \$0.3 billion, or 21.2%, and \$0.4 billion, or 15.2%, respectively, during the three and six months ended June 30, 2018, compared to the similar periods in 2017, primarily due to a volume and rate-driven increase in revenues related to our device protection package.

Operating Expenses

Three Months Ended	Six Month
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