		SECUDITIES	UNITED STATES AND EXCHANGE O	OMMIS	SION			
			Vashington, D.C. 2054		55101			
(Mark One)			FORM 10-Q					
	OUARTERLY REPOR	T PURSUANT TO SEC	TION 13 OR 15(d) OF TH	E SECUR	ITIES EXC	HANGE ACT	' OF 1934	
	QUARTEREI REI OF		rly period ended Sept			HANGE ACT	01 1334	
		ľ	Or		2			
	TRANSITION REPOR	T PURSUANT TO SEC	TION 13 OR 15(d) OF TH	E SECURI	TIES EXC	HANGE ACT	OF 1934	
		For the transition	period from	to				
		CC	DMCA	ст				
			JMCA.	2 I				
			Name of Registrant; Stat oration; Address and Telep					
Commission File	Number	1	of Principal Executive O				I.R.S. Employer Identification No.	
001-32871	1	COMCA	ST CORPOR	ATIC)N		27-0000798	
		0011011	Pennsylvania					
		1	One Comcast Center Philadelphia, PA 19103-283	8				
			(215) 286-1700					
001-36438	В	NBCUNIV	ERSAL MEI	DIA, I	LLC		14-1682529	
			Delaware	-				
			30 Rockefeller Plaza New York, NY 10112-0015					
Securities registered pursuant to	o Section 12(b) of the Act:		(212) 664-4444					
	Title of each class		Trading Symbol(s)		Na	me of each ex	change on which registered	
Class A C	ommon Stock, \$0.01 par va	lue	CMCSA			NASDAQ	Global Select Market	
-	ole Subordinated Debenture	s due 2029	CCZ			New Yo	ork Stock Exchange	
	5.50% Notes due 2029		CCGBP29				ork Stock Exchange	
	Guaranteed Notes due 202 r the registrant (1) has filed		CMCSA/22 filed by Section 13 or 15(d)	of the Sec	urities Exch		ork Stock Exchange 34 during the preceding twelve mont	ths (or for
such shorter period that the regi	istrant was required to file s	uch reports), and (2) has t	oeen subject to such filing ree	luirements	for the past 9	90 days.		
		cast Corporation			Ν			
T		Universal Media, LLC		Yes 🛛		No 🗆	T of Developing C T during the sur-	
months (or for such shorter peri	-			1 to de sud	mitted pursu	iant to Rule 40	05 of Regulation S-T during the prec	ceaing 12
	Com	cast Corporation		Yes 🗵	N	Io 🗆		
	NBC	Universal Media, LLC		Yes ⊠		ιο — Ιο Π		
Indicate by check mark whether	r the registrant is a large acc	elerated filer, an accelera					emerging growth company. See defi	nitions of
"large accelerated filer," "accel	erated filer," "smaller repor	ting company" and "emer	ging growth company" in Ru	le 12b-2 of	the Exchang	ge Act.		
Comcast Corporation	Large accelerated filer	⊠ Accelerated filer	□ Non-accelerated filer	□ _{Srr}	naller reporti	ng company	Emerging growth company	
NBCUniversal Media, LLC If an emerging growth compar standards provided pursuant to			□ Non-accelerated filer s elected not to use the exte	⊠ Srr nded transi	aller reporti tion period	ng company for complying	Emerging growth company with any new or revised financial ac	Ccounting
		Comcast Corporation						
		NBCUniversal Media	ı, LLC					
Indicate by check mark whether	r the registrant is a shell cor	npany (as defined in Rule	12b-2 of the Act).					
	Cor	ncast Corporation	Yes		No	X		
		CUniversal Media, LLC	Yes		No	\boxtimes		
Indicate the number of shares o	outstanding of each of the re	gistrant's classes of stock,	as of the latest practicable d	ate:				
As of September 30, 2019, ther		s of Comcast Corporation	Class A common stock and	9,444,375 s	hares of Cla	ss B common s	stock outstanding.	
		th in General Instructio	n H(1)(a) and (b) of Form 1	.0-Q and is	therefore fi	iling this form	with the reduced disclosure formation	ıt.
Indicate the number of shares o As of September 30, 2019, ther Not applicable for NBCUnivers	Cor NB outstanding of each of the re re were 4,539,805,879 share sal Media, LLC.	npany (as defined in Rule ncast Corporation CUniversal Media, LLC gistrant's classes of stock, s of Comcast Corporation	12b-2 of the Act). Yes as of the latest practicable d Class A common stock and	ate: 9,444,375 s	No No hares of Cla	⊠ ss B common s	-	ıt.

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Explanatory Note

This Quarterly Report on Form 10-Q is a combined report being filed separately by Comcast Corporation ("Comcast") and NBCUniversal Media, LLC ("NBCUniversal"). Comcast owns all of the common equity interests in NBCUniversal, and NBCUniversal meets the conditions set forth in General Instruction H(1)(a) and (b) of Form 10-Q and is therefore filing its information within this Form 10-Q with the reduced disclosure format. Each of Comcast and NBCUniversal is filing on its own behalf the information contained in this report that relates to itself, and neither company makes any representation as to information relating to the other company. Where information or an explanation is provided that is substantially the same for each company, such information or explanation has been combined in this report. Where information or an explanation is not substantially the same for each company, separate information and explanation has been provided. In addition, separate condensed consolidated financial statements for each company, along with notes to the condensed consolidated financial statements, are included in this report.

Unless indicated otherwise, throughout this Quarterly Report on Form 10-Q, we refer to Comcast and its consolidated subsidiaries, including NBCUniversal and its consolidated subsidiaries, as "we," "us" and "our;" Comcast Cable Communications, LLC and its consolidated subsidiaries as "Comcast Cable;" Comcast Holdings Corporation as "Comcast Holdings;" NBCUniversal, LLC as "NBCUniversal Holdings;" NBCUniversal Enterprise, Inc. as "NBCUniversal Enterprise;" and Sky Limited and its consolidated subsidiaries as "Sky."

This Quarterly Report on Form 10-Q is for the three and nine months ended September 30, 2019. This Quarterly Report on Form 10-Q modifies and supersedes documents filed before it. The Securities and Exchange Commission ("SEC") allows us to "incorporate by reference" information that we file with it, which means that we can disclose important information to you by referring you directly to those documents. Information incorporated by reference is considered to be part of this Quarterly Report on Form 10-Q. In addition, information that we file with the SEC in the future will automatically update and supersede information contained in this Quarterly Report on Form 10-Q.

You should carefully review the information contained in this Quarterly Report on Form 10-Q and particularly consider any risk factors set forth in this Quarterly Report on Form 10-Q and in other reports or documents that we file from time to time with the SEC. In this Quarterly Report on Form 10-Q, we state our beliefs of future events and of our future financial performance. In some cases, you can identify these so-called "forward-looking statements" by words such as "may," "will," "should," "expects," "believes," "estimates," "potential," or "continue," or the negative of these words, and other comparable words. You should be aware that these statements are only our predictions. In evaluating these statements, you should consider various factors, including

the risks outlined below and in other reports we file with the SEC. Actual events or our actual results could differ materially from our forward-looking statements as a result of any such factors, which could adversely affect our businesses, results of operations or financial condition. We undertake no obligation to update any forward-looking statements.

Our businesses may be affected by, among other things, the following:

- our businesses currently face a wide range of competition, and our businesses and results of operations could be adversely affected if we do not compete effectively
- changes in consumer behavior driven by online video distribution platforms for viewing content could adversely affect our businesses and challenge existing business models
- a decline in advertisers' expenditures or changes in advertising markets could negatively impact our businesses
- our businesses depend on keeping pace with technological developments
- we are subject to regulation by federal, state, local and foreign authorities, which impose additional costs and restrictions on our businesses
- programming expenses for our video services are increasing, which could adversely affect Cable Communications' and Sky's video businesses
- NBCUniversal's and Sky's success depends on consumer acceptance of their content, and their businesses may be adversely affected if their content fails to achieve sufficient consumer acceptance or the costs to create or acquire content increase
- the loss of NBCUniversal's programming distribution agreements, or the renewal of these agreements on less favorable terms, could adversely affect our businesses
- less favorable regulation, the loss of Sky's transmission agreements with satellite or telecommunications providers or the renewal of these
 agreements on less favorable terms, could adversely affect Sky's businesses
- the loss of Sky's wholesale distribution agreements with traditional multichannel video providers could adversely affect Sky's businesses
- we rely on network and information systems and other technologies, as well as key properties, and a disruption, cyber attack, failure or destruction of such networks, systems, technologies or properties may disrupt our businesses
- our businesses depend on using and protecting certain intellectual property rights and on not infringing the intellectual property rights of others
- we may be unable to obtain necessary hardware, software and operational support
- weak economic conditions may have a negative impact on our businesses
- acquisitions, including our acquisition of Sky, and other strategic initiatives present many risks, and we may not realize the financial and strategic goals that we had contemplated
- unfavorable litigation or governmental investigation results could require us to pay significant amounts or lead to onerous operating procedures
- labor disputes, whether involving employees or sports organizations, may disrupt our operations and adversely affect our businesses
- the loss of key management personnel or popular on-air and creative talent could have an adverse effect on our businesses
- we face risks relating to doing business internationally that could adversely affect our businesses
- our Class B common stock has substantial voting rights and separate approval rights over several potentially material transactions, and our Chairman
 and CEO has considerable influence over our company through his beneficial ownership of our Class B common stock

PART I: FINANCIAL INFORMATION

ITEM 1: FINANCIAL STATEMENTS

Comcast Corporation

Condensed Consolidated Statement of Income (Unaudited)

	 Three Mo Septer	onths Eno mber 30	Nine Months Ended September 30					
(in millions, except per share data)	2019		2018		2019		2018	
Revenue	\$ 26,827	\$	22,135	\$	80,544	\$	66,661	
Costs and Expenses:								
Programming and production	8,316		6,711		25,140		20,440	
Other operating and administrative	8,090		6,444		24,076		19,323	
Advertising, marketing and promotion	1,901		1,667		5,674		4,924	
Depreciation	2,124		2,038		6,561		6,070	
Amortization	1,056		580		3,215		1,750	
Other operating gains	—		(141)				(341)	
Total costs and expenses	21,487		17,299		64,666		52,166	
Operating income	5,340		4,836		15,878		14,495	
Interest expense	(1,167)		(830)		(3,454)		(2,413)	
Investment and other income (loss), net	(110)		(111)		511		92	
Income before income taxes	4,063		3,895		12,935		12,174	
Income tax expense	(775)		(999)		(2,812)		(2,894)	
Net income	3,288		2,896		10,123		9,280	
Less: Net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock	71		10		228		60	
Net income attributable to Comcast Corporation	\$ 3,217	\$	2,886	\$	9,895	\$	9,220	
Basic earnings per common share attributable to Comcast Corporation shareholders	\$ 0.71	\$	0.63	\$	2.18	\$	2.00	
Diluted earnings per common share attributable to Comcast Corporation shareholders	\$ 0.70	\$	0.62	\$	2.15	\$	1.98	

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Statement of Comprehensive Income (Unaudited)

		fonths Ender 30	ed		nths Ended nber 30
(in millions)	2019		2018	2019	2018
Net income	\$ 3,288	\$	2,896	\$ 10,123	\$ 9,280
Unrealized gains (losses) on marketable securities, net of deferred taxes of \$—, \$(1), \$— and \$(1)	2		2	4	_
Deferred gains (losses) on cash flow hedges, net of deferred taxes of \$(35), \$5, \$(24) and \$8	82		(15)	146	(26)
Amounts reclassified to net income:					
Realized (gains) losses on cash flow hedges, net of deferred taxes of \$11, \$(5), \$7 and \$(13)	(52)		17	(39)	43
Employee benefit obligations, net of deferred taxes of \$3, \$2, \$8 and \$7	(8)		(8)	(24)	(24)
Currency translation adjustments, net of deferred taxes of \$(80), \$25, \$(98) and \$22	(1,144)		(103)	(903)	(119)
Comprehensive income	2,168		2,789	9,307	9,154
Less: Net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock	71		10	228	60
Less: Other comprehensive income (loss) attributable to noncontrolling interests	(23)		(20)	(25)	(45)
Comprehensive income attributable to Comcast Corporation	\$ 2,120	\$	2,799	\$ 9,104	\$ 9,139
See accompanying notes to condensed consolidated financial statements.					

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Statement of Cash Flows (Unaudited)

	Nine Mo Septer	nths Ende mber 30	ed
(in millions)	 2019		2018
Operating Activities			
Net income	\$ 10,123	\$	9,280
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation, amortization and other operating gains	9,776		7,479
Share-based compensation	790		607
Noncash interest expense (income), net	310		289
Net (gain) loss on investment activity and other	(166)		118
Deferred income taxes	468		877
Changes in operating assets and liabilities, net of effects of acquisitions and divestitures:			
Current and noncurrent receivables, net	360		(225)
Film and television costs, net	(321)		64
Accounts payable and accrued expenses related to trade creditors	(1,149)		(85)
Other operating assets and liabilities	(729)		103
Net cash provided by operating activities	19,462		18,507
Investing Activities			
Capital expenditures	(6,866)		(6,607)
Cash paid for intangible assets	(1,686)		(1,375)
Acquisitions and construction of real estate properties	(40)		(129)
Construction of Universal Beijing Resort	(736)		(257)
Acquisitions, net of cash acquired	(181)		(88)
Proceeds from sales of businesses and investments	208		127
Purchases of investments	(1,697)		(840)
Other	86		579
Net cash provided by (used in) investing activities	(10,912)		(8,590)
Financing Activities			
Proceeds from (repayments of) short-term borrowings, net	(1,288)		2,909
Proceeds from borrowings	516		9,850
Proceeds from collateralized obligation	5,175		—
Repurchases and repayments of debt	(9,975)		(4,405)
Repurchases of common stock under repurchase program and employee plans	(432)		(4,282)
Dividends paid	(2,778)		(2,487)
Distributions to noncontrolling interests and dividends for redeemable subsidiary preferred stock	(235)		(209)
Other	191		(242)
Net cash provided by (used in) financing activities	(8,826)		1,134
Impact of foreign currency on cash, cash equivalents and restricted cash	(31)		_
Increase (decrease) in cash, cash equivalents and restricted cash	(307)		11,051
Cash, cash equivalents and restricted cash, beginning of period	3,909		3,571
Cash, cash equivalents and restricted cash, end of period	\$ 3,602	\$	14,622

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Balance Sheet (Unaudited)

(in millions, except share data)	S	eptember 30, 2019	D	ecember 31, 2018
Assets				
Current Assets:				
Cash and cash equivalents	\$	3,507	\$	3,814
Receivables, net		10,684		11,104
Programming rights		3,457		3,746
Other current assets		4,675		3,184
Total current assets		22,323		21,848
Film and television costs		8,647		7,837
Investments		7,473		7,883
Investment securing collateralized obligation		816		_
Property and equipment, net of accumulated depreciation of \$52,983 and \$51,306		46,790		44,437
Franchise rights		59,365		59,365
Goodwill		66,913		66,154
Other intangible assets, net of accumulated amortization of \$16,764 and \$14,194		35,164		38,358
Other noncurrent assets, net		8,883		5,802
Total assets	\$	256,374	\$	251,684
Liabilities and Equity				
Current Liabilities:				
Accounts payable and accrued expenses related to trade creditors	\$	10,198	\$	8,494
Accrued participations and residuals		1,615		1,808
Deferred revenue		2,944		2,182
Accrued expenses and other current liabilities		10,193		10,721
Current portion of long-term debt		1,039		4,398
Total current liabilities		25,989		27,603
Long-term debt, less current portion		99,847		107,345
Collateralized obligation		5,165		_
Deferred income taxes		27,992		27,589
Other noncurrent liabilities		16,853		15,329
Commitments and contingencies (Note 12)				
Redeemable noncontrolling interests and redeemable subsidiary preferred stock		1,368		1,316
Equity:				
Preferred stock—authorized, 20,000,000 shares; issued, zero				_
Class A common stock, \$0.01 par value—authorized, 7,500,000,000 shares; issued, 5,412,596,907 and 5,389,309,175; outstanding, 4,539,805,879 and 4,516,518,147		54		54
Class B common stock, \$0.01 par value—authorized, 75,000,000 shares; issued and outstanding, 9,444,375				_
Additional paid-in capital		38,196		37,461
Retained earnings		48,570		41,983
Treasury stock, 872,791,028 Class A common shares		(7,517)		(7,517
Accumulated other comprehensive income (loss)		(1,159)		(368
Total Comcast Corporation shareholders' equity		78,144		71,613
Noncontrolling interests		1,016		889
Total equity		79,160		72,502
Total liabilities and equity	\$	256,374	\$	251,684

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Statement of Changes in Equity (Unaudited)

	Three Mo Septe	onths E mber 3		Nine Month Septembe	
(in millions, except per share data)	 2019		2018	2019	2018
Redeemable Noncontrolling Interests and Redeemable Subsidiary Preferred Stock					
Balance, beginning of period	\$ 1,329	\$	1,343	\$ 1,316 \$	1,357
Contributions from (distributions to) noncontrolling interests, net	(12)		(11)	(49)	(42)
Other	(9)		(11)	(28)	(35)
Net income (loss)	60		(4)	129	37
Balance, end of period	\$ 1,368	\$	1,317	\$ 1,368 \$	1,317
Class A common stock					
Balance, beginning of period	\$ 54	\$	54	\$ 54 \$	55
Repurchases of common stock under repurchase program and employee plans	_		_	_	(1)
Balance, end of period	\$ 54	\$	54	\$ 54 \$	54
Additional Paid-In Capital					
Balance, beginning of period	\$ 37,950	\$	37,427	\$ 37,461 \$	37,497
Stock compensation plans	193		144	604	434
Repurchases of common stock under repurchase program and employee plans	6		(228)	(39)	(757
Employee stock purchase plans	51		49	166	161
Other	(4)		2	4	59
Balance, end of period	\$ 38,196	\$	37,394	\$ 38,196 \$	
Retained Earnings					
Balance, beginning of period	\$ 46,425	\$	40,269	\$ 41,983 \$	38,202
Cumulative effects of adoption of accounting standards	_		_	_	(43
Repurchases of common stock under repurchase program and employee					
plans	(101)		(1,064)	(406)	(3,530)
Dividends declared	(965)		(871)	(2,893)	(2,631)
Other	(6)		(2)	(9)	—
Net income (loss)	3,217		2,886	9,895	9,220
Balance, end of period	\$ 48,570	\$	41,218	\$ 48,570 \$	41,218
Treasury Stock at Cost					
Balance, beginning of period	\$ (7,517)	\$	(7,517)	\$ (7,517) \$	(7,517)
Balance, end of period	\$ (7,517)	\$	(7,517)	\$ (7,517) \$	(7,517)
Accumulated Other Comprehensive Income (Loss)					
Balance, beginning of period	\$ (62)	\$	461	\$ (368) \$	379
Cumulative effects of adoption of accounting standards	—		—	—	76
Other comprehensive income (loss)	(1,097)		(87)	(791)	(81)
Balance, end of period	\$ (1,159)	\$	374	\$ (1,159) \$	374
Noncontrolling Interests					
Balance, beginning of period	\$ 980	\$	1,049	\$ 889 \$	843
Other comprehensive income (loss)	(22)		(20)	(24)	(45)
Contributions from (distributions to) noncontrolling interests, net	50		(40)	66	277
Other	(3)		(181)	(14)	(276)
Net income (loss)	11		14	99	23
Balance, end of period	\$ 1,016	\$	822	\$ 1,016 \$	822
Total equity	\$ 79,160	\$	72,345	\$ 79,160 \$	72,345
Cash dividends declared per common share	\$ 0.21	\$	0.19	\$ 0.63 \$	0.57
ee accompanying notes to condensed consolidated financial statements.					

See accompanying notes to condensed consolidated financial statements.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Note 1: Condensed Consolidated Financial Statements

Business and Basis of Presentation

We have prepared these unaudited condensed consolidated financial statements based on SEC rules that permit reduced disclosure for interim periods. These financial statements include all adjustments that are necessary for a fair presentation of our consolidated results of operations, cash flows and financial condition for the periods shown, including normal, recurring accruals and other items. The consolidated results of operations for the interim periods presented are not necessarily indicative of results for the full year.

The year-end condensed consolidated balance sheet was derived from audited financial statements but does not include all disclosures required by generally accepted accounting principles in the United States ("GAAP"). For a more complete discussion of our accounting policies and certain other information, refer to our consolidated financial statements included in our 2018 Annual Report on Form 10-K and the notes within this Form 10-Q.

In the fourth quarter of 2018, we acquired a 100% interest in Sky through a series of transactions, for total cash consideration of £30.2 billion (approximately \$39.4 billion using the exchange rates on the purchase dates). See Note 6 for additional information on the transaction.

Reclassifications

Reclassifications have been made to our condensed consolidated financial statements for the prior year periods to conform to classifications used in 2019. See Note 7 for a discussion of the effects of the adoption of new accounting pronouncements on our condensed consolidated financial statements.

Note 2: Segment Information

We present our operations in six reportable business segments: (1) Comcast Cable in one reportable business segment, referred to as Cable Communications; (2) NBCUniversal in four reportable business segments: Cable Networks, Broadcast Television, Filmed Entertainment and Theme Parks (collectively, the "NBCUniversal segments"); and (3) Sky in one reportable business segment.

Our Cable Communications segment consists of the operations of Comcast Cable, which is one of the nation's largest providers of high-speed internet, video, voice, wireless, and security and automation services ("cable services") to residential customers under the Xfinity brand; we also provide these and other services to business customers and sell advertising.

Our Cable Networks segment consists primarily of our national cable networks that provide a variety of entertainment, news and information, and sports content; our regional sports and news networks; our international cable networks; our cable television studio production operations and various digital properties.

Our Broadcast Television segment consists primarily of the NBC and Telemundo broadcast networks, our NBC and Telemundo owned local broadcast television stations, the NBC Universo national cable network, our broadcast television studio production operations, and various digital properties.

Our Filmed Entertainment segment consists primarily of the operations of Universal Pictures, which produces, acquires, markets and distributes filmed entertainment worldwide; our films are also produced under the Illumination, DreamWorks Animation and Focus Features names.

Our Theme Parks segment consists primarily of our Universal theme parks in Orlando, Florida; Hollywood, California; and Osaka, Japan. In addition, along with a consortium of Chinese state-owned companies, we are developing a Universal theme park and resort in Beijing, China.

Our Sky segment consists of the operations of Sky, one of Europe's leading entertainment companies, which primarily includes a direct-to-consumer business, providing video, high-speed internet, voice and wireless phone services, and a content business, operating entertainment networks, the Sky News broadcast network and Sky Sports networks.

We use Adjusted EBITDA to evaluate the profitability of our operating segments and the components of net income attributable to Comcast Corporation excluded from Adjusted EBITDA are not separately evaluated. Beginning in the first quarter of 2019, Comcast Cable's wireless phone service and certain other Cable-related business development initiatives are now presented in the Cable Communications segment. Results were previously presented in Corporate and Other. Prior periods have been adjusted to reflect this presentation. To be consistent with our current management reporting presentation, certain 2018 operating results were reclassified related to certain NBCUniversal businesses now presented in the Sky segment. Our financial data by business segment is presented in the tables below.

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Comcast Corporation

			0, 2019				
(in millions)		Revenue	Adjusted EBITDA(d)	Depreciation and Amortization		Capital Expenditures	Cash Paid for Intangible Assets
Cable Communications	\$	14,584 \$	5,801	\$ 1,967	′\$	1,814	\$ 336
NBCUniversal							
Cable Networks		2,771	955	184	ŀ	9	4
Broadcast Television		2,230	338	36	;	36	3
Filmed Entertainment		1,706	195	21		5	5
Theme Parks		1,631	731	182	2	400	8
Headquarters and Other ^(a)		21	(130)	114	ŀ	55	43
Eliminations ^(b)		(64)	2	_	-	_	_
NBCUniversal		8,295	2,091	537	7	505	63
Sky		4,554	899	644	ŀ	104	188
Corporate and Other ^(c)		42	(237)	32	2	88	21
Eliminations ^(b)		(648)	(1)		-	_	_
Comcast Consolidated	\$	26,827 \$	8,553	\$ 3,180	\$	2,511	\$ 608

	Three Months Ended September 30, 2018											
(in millions)		Revenue		Adjusted EBITDA(d)	Depreciation and Amortization			Capital Expenditures	Cash Paid for Intangible Asset			
Cable Communications	\$	14,023	\$	5,434	\$	2,077	\$	1,945	\$	367		
NBCUniversal												
Cable Networks		2,850		959		180		11		6		
Broadcast Television		2,452		321		32		37				
Filmed Entertainment		1,819		214		26		9		6		
Theme Parks		1,528		725		170		269		23		
Headquarters and Other ^(a)		15		(161)		106		79		43		
Eliminations ^(b)		(68)		(1)		_		_				
NBCUniversal		8,596		2,057		514		405		78		
Corporate and Other ^(c)		73		(188)		27		34				
Eliminations ^(b)		(557)		10				_		_		
Comcast Consolidated	\$	22,135	\$	7,313	\$	2,618	\$	2,384	\$	445		

				Nine Mo	onths	Ended September	30, 3	2019	
(in millions)		Revenue		Adjusted EBITDA(d)		Depreciation and Amortization		Capital Expenditures	Cash Paid for angible Assets
Cable Communications	\$	43,314	\$	17,383	\$	6,038	\$	4,771	\$ 962
NBCUniversal									
Cable Networks		8,586		3,418		549		21	10
Broadcast Television		7,099		1,259		115		86	9
Filmed Entertainment		4,931		742		60		13	16
Theme Parks		4,371		1,819		514		1,172	44
Headquarters and Other ^(a)		60		(486)		341		139	120
Eliminations ^(b)		(233))	—		—		_	_
NBCUniversal		24,814		6,752		1,579		1,431	199
Sky		14,179		2,334		2,058		540	491
Corporate and Other ^(c)		206		(637)		101		124	34
Eliminations ^(b)		(1,969))	(10)		—		_	_
Comcast Consolidated	\$	80,544	\$	25,822	\$	9,776	\$	6,866	\$ 1,686

	Nine Months Ended September 30, 2018											
(in millions)		Revenue		Adjusted EBITDA(d)		Depreciation and Amortization		Capital Expenditures	Iı	Cash Paid for ntangible Assets		
Cable Communications	\$	41,638	\$	16,100	\$	6,161	\$	5,403	\$	998		
NBCUniversal												
Cable Networks ^(e)		8,881		3,389		548		22		15		
Broadcast Television ^(e)		8,340		1,245		106		99		75		
Filmed Entertainment		5,176		555		117		24		20		
Theme Parks		4,170		1,789		492		811		158		
Headquarters and Other ^(a)		44		(497)		314		179		106		
Eliminations ^{(b)(e)}		(245)		(3)		_		_		_		
NBCUniversal		26,366		6,478		1,577		1,135		374		
Corporate and Other ^(c)		412		(566)		82		69		3		
Eliminations ^{(b)(e)}		(1,755)		(38)		_		_		_		
Comcast Consolidated	\$	66,661	\$	21,974	\$	7,820	\$	6,607	\$	1,375		

(a) NBCUniversal Headquarters and Other activities include costs associated with overhead, allocations, personnel costs and headquarter initiatives.

(b) Included in Eliminations are transactions that our segments enter into with one another. The most common types of transactions are the following:

• our Cable Networks segment generates revenue by selling programming to our Cable Communications segment, which represents a substantial majority of the revenue elimination amount

• our Broadcast Television segment generates revenue from the fees received under retransmission consent agreements with our Cable Communications segment

• our Cable Communications segment generates revenue by selling advertising and by selling the use of satellite feeds to our Cable Networks segment

• our Cable Networks and Broadcast Television segments generate revenue by selling advertising to our Cable Communications segment

• our Filmed Entertainment and Broadcast Television segments generate revenue by licensing content to our Cable Networks segment; for segment reporting, this revenue is recognized as the programming rights asset for the licensed content is amortized based on third party revenue

• our Filmed Entertainment, Cable Networks and Broadcast Television segments generate revenue by licensing content to our Sky segment

- (c) Corporate and Other activities include costs associated with overhead and personnel, revenue and expenses associated with the operations of Comcast Spectacor, which owns the Philadelphia Flyers and the Wells Fargo Center arena in Philadelphia, Pennsylvania, and other business initiatives, such as the development of Peacock, NBCUniversal's direct-to-consumer streaming service.
- (d) We use Adjusted EBITDA as the measure of profit or loss for our operating segments. Adjusted EBITDA is defined as net income attributable to Comcast Corporation before net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock, income tax expense, investment and other income (loss), net, interest expense, depreciation and amortization expense, and other operating gains and losses (such as impairment charges related to fixed and intangible assets and gains or losses on the sale of long-lived assets), if any. From time to time, we may exclude from Adjusted EBITDA the impact of certain events, gains, losses or other charges (such as significant legal settlements) that affect the period-to-period comparability of our operating performance. Our reconciliation of the aggregate amount of Adjusted EBITDA for our reportable segments to consolidated income before income taxes is presented in the table below.

	 Three Mo Septer	onths En mber 30	Nine Months Ended September 30					
(in millions)	2019		2018	2019		2018		
Adjusted EBITDA	\$ 8,553	\$	7,313	\$ 25,822	\$	21,974		
Adjustment for Sky transaction-related costs	(33)		_	(168)		_		
Depreciation	(2,124)		(2,038)	(6,561)		(6,070)		
Amortization	(1,056)		(580)	(3,215)		(1,750)		
Other operating gains	_		141	—		341		
Interest expense	(1,167)		(830)	(3,454)		(2,413)		
Investment and other income (loss), net	(110)		(111)	511		92		
Income before income taxes	\$ 4,063	\$	3,895	\$ 12,935	\$	12,174		

(e) The revenue and operating costs and expenses associated with our broadcast of the 2018 PyeongChang Olympics were reported in our Cable Networks and Broadcast Television segments. The revenue and operating costs and expenses associated with our broadcast of the 2018 Super Bowl were reported in our Broadcast Television segment. Included in Eliminations are transactions relating to these events that our Broadcast Television and Cable Networks segments enter into with our other segments.

Note 3: Revenue

	Three Mo Septer	Nine Months Ended September 30			
(in millions)	 2019	2018	2019		2018
Residential:					
High-speed internet	\$ 4,721	\$ 4,321	\$ 13,961	\$	12,740
Video	5,541	5,591	16,763		16,878
Voice	963	982	2,935		2,982
Wireless	326	236	795		623
Business services	1,971	1,803	5,795		5,290
Advertising	603	684	1,766		1,932
Other	459	406	1,299		1,193
Total Cable Communications ^{(a)(b)}	14,584	14,023	43,314		41,638
Distribution	1,681	1,655	5,123		5,166
Advertising	809	812	2,592		2,718
Content licensing and other	281	383	871		997
Total Cable Networks	2,771	2,850	8,586		8,881
Advertising	1,191	1,355	3,837		5,107
Content licensing	447	538	1,479		1,541
Distribution and other	592	559	1,783		1,692
Total Broadcast Television	2,230	2,452	7,099		8,340
Theatrical	549	601	1,246		1,564
Content licensing	737	719	2,266		2,100
Home entertainment	185	260	681		733
Other	235	239	738		779
Total Filmed Entertainment	1,706	1,819	4,931		5,176
Total Theme Parks	1,631	1,528	4,371		4,170
Headquarters and Other	21	15	60		44
Eliminations ^(c)	(64)	(68)	(233)		(245)
Total NBCUniversal	8,295	8,596	24,814		26,366
Direct-to-consumer	3,793	_	11,516		_
Content	315	_	1,061		_
Advertising	446	_	1,602		
Total Sky	4,554	 	 14,179		
Corporate and Other ^(b)	42	73	206		412
Eliminations ^(c)	(648)	(557)	 (1,969)		(1,755)
Total revenue	\$ 26,827	\$ 22,135	\$ 80,544	\$	66,661

(a) For both the three and nine months ended September 30, 2019, 2.6% of Cable Communications segment revenue was derived from franchise and other regulatory fees. For the three and nine months ended September 30, 2018, 2.6% and 2.7%, respectively, of Cable Communications segment revenue was derived from franchise and other regulatory fees.

(b) Comcast Cable's wireless phone service is now presented in the Cable Communications segment. Results were previously presented in Corporate and Other. We recognize revenue from our wireless phone service as the services are provided, similar to how we recognize revenue for other residential cable services. We recognize revenue from the sale of handsets at the point of sale.

(c) Included in Eliminations are transactions that our segments enter into with one another. See Note 2 for a description of these transactions.

We operate primarily in the United States but also in select international markets. The table below summarizes revenue by geographic location.

		Nine Mo Septe				
(in millions)		2019	2018	2019		2018
United States	\$	20,398	\$ 20,244	\$ 61,394	\$	61,060
Europe		5,211	825	15,878		2,345
Other		1,218	1,066	3,272		3,256
Total revenue	\$	26,827	\$ 22,135	\$ 80,544	\$	66,661

No single customer accounted for a significant amount of revenue in any period presented.

Condensed Consolidated Balance Sheet

The following tables summarize our accounts receivable and other balances that are not separately presented in our condensed consolidated balance sheet that relate to the recognition of revenue and collection of the related cash, as well as deferred costs associated with our contracts with customers.

(in millions)	Sep	tember 30, 2019	De	ecember 31, 2018
Receivables, gross	\$	11,159	\$	11,456
Less: Allowance for doubtful accounts		475		352
Receivables, net	\$	10,684	\$	11,104

(in millions)	Sep	September 30, 2019		December 31, 2018	
Noncurrent receivables, net (included in other noncurrent assets, net)	\$	1,261	\$	1,399	
Contract acquisition and fulfillment costs (included in other noncurrent assets, net)	\$	1,055	\$	991	
Noncurrent deferred revenue (included in other noncurrent liabilities)	\$	663	\$	650	

Note 4: Earnings Per Share

Computation of Diluted EPS

		Three Months Ended September 30										
			2019					2018				
(in millions, except per share data)	Att	et Income ributable to Comcast orporation	Shares		Per Share Amount	A	Net Income ttributable to Comcast Corporation	Shares		Per Share Amount		
Basic EPS attributable to Comcast Corporation shareholders	\$	3,217	4,551	\$	0.71	\$	2,886	4,564	\$	0.63		
Effect of dilutive securities:												
Assumed exercise or issuance of shares relating to stock plans			68					55				
Diluted EPS attributable to Comcast Corporation shareholders	\$	3,217	4,619	\$	0.70	\$	2,886	4,619	\$	0.62		

					Nine Months En	ided Sep	otember 30			
			2019			2018				
(in millions, except per share data)	Atti	et Income ributable to Comcast orporation	Shares	Net Income Attributable to Per Share Comcast Amount Corporation Shares		Shares		Per Share Amount		
Basic EPS attributable to Comcast Corporation shareholders	\$	9,895	4,544	\$	2.18	\$	9,220	4,599	\$	2.00
Effect of dilutive securities: Assumed exercise or issuance of shares relating to stock plans			62					56		
Diluted EPS attributable to Comcast Corporation shareholders	\$	9,895	4,606	\$	2.15	\$	9,220	4,655	\$	1.98

Diluted earnings per common share attributable to Comcast Corporation shareholders ("diluted EPS") considers the impact of potentially dilutive securities using the treasury stock method. Our potentially dilutive securities include potential common shares related to our stock options and our restricted share units ("RSUs"). Diluted EPS excludes the impact of potential common shares related to our stock options in periods in which the combination of the option exercise price and the associated unrecognized compensation expense is greater than the average market price of our common stock. The amount of potential common shares related to our share-based compensation plans that were excluded from diluted EPS because their effect would have been antidilutive was not material for the three and nine months ended September 30, 2019 or 2018.

Note 5: Long-Term Debt

As of September 30, 2019, our debt had a carrying value of \$100.9 billion and an estimated fair value of \$114.1 billion. The estimated fair value of our publicly traded debt was primarily based on Level 1 inputs that use quoted market values for the debt. The estimated fair value of debt for which there are no quoted market prices was based on Level 2 inputs that use interest rates available to us for debt with similar terms and remaining maturities.

Debt Borrowings and Repayments

For the nine months ended September 30, 2019, we had borrowings of \$516 million primarily related to the Universal Beijing Resort term loans.

For the nine months ended September 30, 2019, we made repayments of \$10.0 billion, including the early redemptions of \$3.4 billion of senior notes due 2020 and the partial repayment of a term loan, both of which were funded using proceeds from our collateralized obligation (see Note 9).

Guarantee Structure

Comcast, Comcast Cable and NBCUniversal fully and unconditionally guarantee each other's debt securities, including the Comcast revolving credit facility. As of September 30, 2019, the principal amount of debt securities outstanding within the cross-guarantee structure totaled \$86.4 billion.

Comcast and Comcast Cable fully and unconditionally guarantee NBCUniversal Enterprise's debt securities, including its revolving credit facility. As of September 30, 2019, the principal amount of debt securities guaranteed by Comcast and Comcast Cable totaled \$1.5 billion. NBCUniversal does not guarantee NBCUniversal Enterprise's debt securities.

Comcast fully and unconditionally guarantees Universal Studios Japan's yen-denominated ¥379 billion (approximately \$3.5 billion using exchange rates as of September 30, 2019) term loans with a final maturity of March 2022. None of Comcast, Comcast Cable nor NBCUniversal guarantee the ¥7.4 billion RMB (approximately \$1.0 billion using exchange rates as of September 30, 2019) principal amount of Universal Beijing Resort term loans outstanding.

In May 2019, Comcast provided a full and unconditional guarantee of Sky's debt (approximately \$9.0 billion using exchange rates as of September 30, 2019) in connection with Sky's noteholders consenting to (i) the transfer of the listing of three series of notes from the Main Market of the London Stock Exchange to the Professional Securities Market of the London Stock Exchange and (ii) amending certain terms of the Sky notes.

Note 6: Significant Transactions

Sky Transaction

On October 9, 2018, in connection with our offer to acquire the share capital of Sky, we acquired a controlling interest in Sky through a series of purchases of Sky shares at our offer price of £17.28 per share. In the fourth quarter of 2018, we acquired the remaining Sky shares and now own 100% of Sky's equity interests. Total cash consideration was £30.2 billion (approximately \$39.4 billion using the exchange rates on the purchase dates). We financed the acquisition through a combination of new fixed and floating rate notes, issuance of term loans and cash on hand. Sky is one of Europe's leading entertainment companies, which primarily includes a direct-to-consumer business, providing video, high-speed internet, voice and wireless phone services, and a content business, operating entertainment networks, the Sky News broadcast network and Sky Sports networks.

Allocation of Purchase Price

We have applied acquisition accounting to Sky. Sky's results of operations are included in our consolidated results of operations since the acquisition date and are reported in our Sky segment. The net assets of Sky were recorded at their estimated fair value using primarily Level 3 inputs. In valuing acquired assets and liabilities, fair value estimates are based on, but are not limited to, future expected cash flows, market rate assumptions for contractual obligations and appropriate discount rates.

During the first quarter of 2019, we revised our estimates of fair value, primarily related to intangible assets, property and equipment, and investments (included below in other noncurrent assets and (liabilities), net), and recorded corresponding adjustments to deferred taxes. We also recorded an additional valuation allowance of approximately \$1.2 billion associated with our assessment of the realization of Sky's deferred tax assets, primarily related to net operating losses. These changes resulted in an increase in goodwill of approximately \$1.4 billion and an adjustment in the first quarter of 2019 related to the fourth quarter of 2018 that resulted in an increase to depreciation and amortization expense of \$53 million.

The table below presents the allocation of the all-cash purchase price of £30.2 billion, or \$39.4 billion, to the assets and liabilities of Sky as a result of the transaction.

Allocation of Purchase Price

(in millions)	
Consideration transferred	\$ 39,387
Allocation of purchase price	
Cash	\$ 1,283
Accounts receivable and other current assets	2,359
Film and television costs	2,512
Property and equipment	4,127
Intangible assets	19,539
Accounts payable, accrued liabilities and other current liabilities	(5,885)
Long-term debt	(11,468)
Deferred tax assets (liabilities), net	(2,974)
Other noncurrent assets and (liabilities), net	(1,398)
Fair value of identifiable net assets acquired	8,095
Goodwill	\$ 31,292

Property and Equipment

Property and equipment includes customer premise equipment with a carrying value of \$1.4 billion, which have original estimated useful lives of 5 to 7 years. The remaining property and equipment includes network assets, real estate, and other machinery and equipment.

Intangible Assets

Finite-lived intangible assets primarily consist of customer relationships with a carrying amount of \$9.5 billion and developed technology and software with a carrying amount of \$4.3 billion, with original estimated useful lives between 6 and 19 years and 4 and 9 years, respectively. Indefinite-lived assets consist of trade names with a carrying amount of \$5.8 billion.

Goodwill

Goodwill consists primarily of intangible assets that do not qualify for separate recognition, including increased footprint, assembled workforce, noncontractual relationships and agreements. The acquired goodwill is not expected to be deductible for tax purposes.

Acquisition-Related Costs

As a result of the Sky transaction, we incurred expenses in 2018 related to legal, accounting, valuation and other professional services, which are reflected in other operating and administrative expenses. We also incurred certain financing costs associated with our borrowings, which are reflected in interest expense. The table below presents the amounts related to these expenses included in our condensed consolidated statement of income.

(in millions)	Three Months Ended September 30, 2018	Nine Months Ended September 30, 2018
Other operating and administrative expenses	\$ 8 \$	29
Interest expense	\$ 34 \$	45

Unaudited Pro Forma Information

The following unaudited pro forma information has been presented as if the Sky transaction occurred on January 1, 2017. This information is based on historical results of operations, adjusted for allocation of purchase price and other acquisition accounting adjustments, and is not necessarily indicative of what the results would have been had we operated the business since January 1, 2017. For pro forma purposes, 2018 earnings were adjusted to exclude the acquisition-related costs. No pro forma adjustments have been made for cost savings or synergies that have been or may be achieved by the combined businesses.

(in millions, except per share data)	Three Months Ended September 30, 2018	Nine Months Ended September 30, 2018
Revenue	\$ 26,824	\$ 81,239
Net income attributable to Comcast Corporation	\$ 3,448	\$ 9,388
Basic earnings per common share attributable to Comcast Corporation shareholders	\$ 0.75	\$ 2.04
Diluted earnings per common share attributable to Comcast Corporation shareholders	\$ 0.74	\$ 2.01

Universal Beijing Resort

We entered into an agreement with a consortium of Chinese state-owned companies to build and operate a Universal theme park and resort in Beijing, China ("Universal Beijing Resort"). We own a 30% interest in Universal Beijing Resort and the construction is being funded through a combination of debt financing and equity contributions from the investors in accordance with their equity interests. The debt financing, which is being provided by a syndicate of Chinese financial institutions, contains certain financial and operating covenants and a maximum borrowing limit of ¥26.6 billion RMB (approximately \$4 billion). The debt financing is secured by the assets of Universal Beijing Resort and the equity interests of the investors. As of September 30, 2019, Universal Beijing Resort had \$1 billion principal amount of term loans outstanding under the debt financing agreements.

We have concluded that Universal Beijing Resort is a variable interest entity based on its governance structure, and we consolidate it because we have the power to direct activities that most significantly impact its economic performance. There are no liquidity arrangements, guarantees or other financial commitments between us and Universal Beijing Resort, and therefore our maximum risk of financial loss is our 30% interest. Universal Beijing Resort's results of operations are reported in our Theme Parks segment. Our condensed consolidated statement of cash flows includes the costs of construction and related borrowings in the "construction of Universal Beijing Resort" and "proceeds from borrowings" captions, respectively, and equity contributions from our investing partner are included in other financing activities.

In March 2018, Universal Beijing Resort received initial equity investments through a combination of cash and noncash contributions from the investors. As of September 30, 2019, our condensed consolidated balance sheet included assets, primarily property and equipment, and liabilities, including the term loans, of Universal Beijing Resort totaling \$2.4 billion and \$1.7 billion, respectively.

Note 7: Recent Accounting Pronouncements

Leases

In February 2016, the Financial Accounting Standards Board ("FASB") updated the accounting guidance related to leases. The most significant change in the updated accounting guidance requires lessees to recognize lease assets and liabilities on the balance sheet for all operating leases with the exception of short-term leases. The standard also expands the disclosures regarding the amount, timing and uncertainty of cash flows arising from leases. For a lessee, the recognition, measurement and presentation of expenses and cash flows arising from a lease did not significantly change from previous guidance. We adopted the updated guidance on January 1, 2019 on a prospective basis and as a result, prior period amounts were not adjusted to reflect the impacts of the updated guidance. In addition, as permitted under the transition guidance within the new standard, prior scoping and classification conclusions were carried forward for leases existing as of the adoption date.

Upon adoption, we recorded \$4.2 billion and \$4.8 billion for operating lease assets and liabilities, respectively, which includes the impact of fair value adjustments, prepaid and deferred rent and lease incentives. The adoption of the updated accounting guidance did not significantly impact our recognition of finance leases, which were previously described as capital leases. As of the date of adoption, our liabilities for finance leases were \$787 million, including \$229 million of additional contracts determined to be leases in connection with the Sky transaction, which were recorded in long-term debt, and the related assets were recorded in property and equipment, net. Our finance leases were not considered material for further disclosure. The adoption of the new accounting guidance did not have a material impact on our consolidated results of operations or cash flows. See Note 12 for further information.

Film and Television Costs

In March 2019, the FASB updated the accounting guidance related to film and television costs. The updated guidance aligns the accounting for production costs of episodic television series with those of films, allowing for costs to be capitalized in excess of amounts of revenue contracted for each episode. The updated guidance also updates certain presentation and disclosure requirements for capitalized film and television costs, and requires impairment testing to be performed at a group level for capitalized film and television costs when the content is predominantly monetized with other owned or licensed content. The updated guidance is effective for us as of January 1, 2020 and early adoption is permitted. We are currently in the process of determining the impact that the updated accounting guidance will have on our consolidated financial statements.

Note 8: Film and Television Costs

in millions)		ptember 30, 2019	De	ecember 31, 2018
Film Costs:				
Released, less amortization	\$	1,615	\$	1,600
Completed, not released		124		144
In production and in development		1,282		1,063
		3,021		2,807
Television Costs:				
Released, less amortization		2,514		2,289
In production and in development		1,228		953
		3,742		3,242
Programming rights, less amortization		5,341		5,534
		12,104		11,583
Less: Current portion of programming rights		3,457		3,746
Film and television costs	\$	8,647	\$	7,837

Note 9: Investments

Investment and Other Income (Loss), Net

	Three Months Ended September 30					Nine Months Ended September 30			
(in millions)		2019		2018		2019		2018	
Equity in net income (losses) of investees, net	\$	(355)	\$	(76)	\$	(295)	\$	(56)	
Realized and unrealized gains (losses) on equity securities, net		174		(38)		582		(50)	
Other income (loss), net		71		3		224		198	
Investment and other income (loss), net	\$	(110)	\$	(111)	\$	511	\$	92	

(in millions)	Sep	tember 30, 2019	December 31, 2018		
Equity method	\$	5,363	\$	4,035	
Marketable equity securities		862		341	
Nonmarketable equity securities		1,933		1,805	
Other investments		1,841		1,796	
Total investments		9,999		7,977	
Less: Current investments		1,710		94	
Less: Investment securing collateralized obligation		816		—	
Noncurrent investments	\$	7,473	\$	7,883	

Equity Method

Atairos

Atairos follows investment company accounting and records its investments at their fair values each reporting period with the net gains or losses reflected in its statement of operations. We recognize our share of these gains and losses in equity in net income (losses) of investees, net. For the three and nine months ended September 30, 2019, we recognized losses of \$262 million and income of \$6 million, respectively. For the three and nine months ended September 30, 2019 and 2018, we made cash capital contributions totaling \$475 million and \$133 million, respectively, to Atairos. As of September 30, 2019 and December 31, 2018, our investment was \$3.2 billion and \$2.7 billion, respectively.

In April 2018, we sold a controlling interest in our arena management-related businesses to Atairos and received as consideration additional equity interests in Atairos. In connection with the sale of the businesses, we recognized a pre-tax gain of \$200 million in other operating gains.

Hulu and Collateralized Obligation

In May 2019, we entered into a series of agreements (the "Hulu Transaction") with The Walt Disney Company and certain of its subsidiaries ("Disney"), whereby we relinquished our board seats and substantially all voting rights associated with our investment in Hulu, LLC ("Hulu"), and Disney assumed full operational control. We also acquired our proportionate share of the approximate 10% interest in Hulu previously held by AT&T Inc. ("AT&T") for approximately \$477 million, increasing our ownership interest to approximately 33% from approximately 30%.

Following the Hulu Transaction, future capital calls are limited to \$1.5 billion in the aggregate each year, with any excess funding requirements funded with member loans. We have the right, but not the obligation, to fund our proportionate share of these capital calls, and if we elect not to fund our share of future equity capital calls, our ownership interest will be diluted, subject to an ownership floor of 21%. The Hulu Transaction agreements include put and call provisions regarding our ownership interest in Hulu, pursuant to which, as early as January 2024, we can require Disney to buy, and Disney can require us to sell our interest, in either case, for fair value at that future time subject to a minimum equity value of \$27.5 billion for 100% of the equity of Hulu. The minimum total equity value and ownership floor guarantee minimum proceeds of approximately \$5.8 billion upon exercise of the put or call.

In connection with the Hulu Transaction, we agreed to extend certain licenses of NBCUniversal content until late 2024. We can terminate most of our content license agreements with Hulu beginning in 2022, and beginning in 2020, we have the right to modify certain content licenses that are currently exclusive to Hulu, so that we can exhibit the content on our platforms in return for reducing the license fee.

In August 2019, we entered into a financing arrangement with a syndicate of banks whereby we received proceeds of \$5.2 billion under a term loan facility due March 2024. The principal amount of the term loan is secured by the proceeds guaranteed by Disney under the put/call provisions related to our investment in Hulu. The proceeds from the put/call provisions are available only for the repayment of the term loan and are not available to us unless and until the bank lenders are fully paid under the term loan provisions. The bank lenders have no rights to proceeds from the put/call provisions in excess of amounts owed under the term loan. As a result of this transaction, we now present our investment in Hulu and the term loan separately in our condensed consolidated balance sheet in the captions "investment securing collateralized obligation" and "collateralized obligation", respectively. The recorded value of our investment reflects our historical cost in applying the equity method, and as a result, is less than its fair value. As of September 30, 2019, our collateralized obligation had a carrying value of \$5.2 billion and an estimated fair value of \$5.2 billion. The estimated fair value was based on Level 2 inputs that use interest rates for debt with similar terms and remaining maturities.

We account for our investment using the equity method. For the three and nine months ended September 30, 2019, we recognized losses of \$101 million and \$351 million, respectively, in equity in net income (losses) of investees, net. For the three and nine months ended September 30, 2018, we recognized losses of \$132 million and \$370 million, respectively. For the nine months ended September 30, 2019 and 2018, we made cash capital contributions totaling \$903 million, inclusive of the funding for the acquisition of the AT&T interest, and \$341 million, respectively, to Hulu. As of September 30, 2019 and December 31, 2018, our investment was \$816 million and \$248 million, respectively.

In August 2016, Time Warner Inc., which was acquired by AT&T in 2018, acquired a 10% interest in Hulu, diluting our interest at that time from approximately 33% to approximately 30%. Given the contingent nature of put and call options related to that interest, we recorded a deferred gain as a result of the dilution. In the first quarter of 2019, the put and call options expired unexercised and we recognized the previously deferred gain of \$159 million in other income (loss), net.

The Weather Channel

In March 2018, we sold our investment in The Weather Channel cable network and recognized a pretax gain of \$64 million in other income (loss), net.

Marketable Equity Securities

Snap

For the three and nine months ended September 30, 2019, we recognized unrealized gains of \$45 million and \$303 million, respectively, in realized and unrealized gains (losses) on equity securities, net. For the three and nine months ended September 30, 2018, we recognized unrealized losses of \$135 million and \$180 million, respectively. As of September 30, 2019 and December 31, 2018, our investment was \$465 million and \$162 million, respectively.

Peloton

In September 2019, as a result of Peloton's initial public offering, we recognized unrealized gains of \$150 million related to our investment in realized and unrealized gains (losses) on equity securities, net. Following the initial public offering, we now present our investment in marketable equity securities, which was previously presented in non-marketable equity securities. As of September 30, 2019 and December 31, 2018, our investment was \$260 million and \$110 million, respectively.

Other Investments

AirTouch

We hold two series of preferred stock of Verizon Americas, Inc., formerly known as AirTouch Communications, Inc. ("AirTouch"), a subsidiary of Verizon Communications Inc., which are redeemable in April 2020. As of both September 30, 2019 and December 31, 2018, our investment in AirTouch was \$1.6 billion. We account for our investment in AirTouch as a held to maturity investment using the cost method. As of September 30, 2019, the estimated fair value of the AirTouch preferred stock and the estimated fair value of the associated liability related to the redeemable subsidiary preferred shares issued by one of our consolidated subsidiaries were each \$1.7 billion. The estimated fair values were based on Level 2 inputs that use pricing models whose inputs are derived primarily from or corroborated by observable market data through correlation or other means for substantially the full term of the financial instrument.

Note 10: Goodwill

	NBCUniversal													
(in millions)		Cable Communications	N	Cable letworks	Broadcast Television		Filmed Entertainment	Then Park		-	Sky	Corpora and Othe		Total
Balance, December 31, 2018	\$	12,784	\$	13,407	\$ 843	\$	3,184	\$ 6,6	84	\$	29,250	\$	2 \$	66,154
Acquisitions		131			13	6	—				10	-	-	154
Dispositions		—				-	_				(12)	-	_	(12)
Adjustments ^(a)		2,166		490	199)	138				(1,555)		2	1,440
Foreign currency translation		(116)		(34)	(11	.)	(11)	1	06		(757)	-	-	(823)
Balance, September 30, 2019	\$	14,965	\$	13,863	\$ 1,044	\$	3,311	\$6,7	90	\$	26,936	\$	4 \$	66,913

(a) Adjustments during the nine months ended September 30, 2019 primarily included 1) measurement period adjustments resulting from finalization of acquisition accounting for Sky and 2) the final assignment of goodwill resulting from the Sky transaction to our reporting units.

We performed our annual impairment testing of goodwill and cable franchise rights and other indefinite-lived intangible assets as of July 1, 2019 and no impairment charge was required.

Note 11: Supplemental Financial Information

Share-Based Compensation

Our share-based compensation plans consist primarily of awards of RSUs and stock options to certain employees and directors as part of our approach to long-term incentive compensation. Additionally, through our employee stock purchase plans, employees are able to purchase shares of our common stock at a discount through payroll deductions.

In March 2019, we granted 12.4 million RSUs and 41.9 million stock options related to our annual management awards. The weighted-average fair values associated with these grants were \$39.88 per RSU and \$7.91 per stock option.

Recognized Share-Based Compensation Expense

(in millions)		Nine Months Ended September 30				
		2019	2018	2019		2018
Restricted share units	\$	143	\$ 94	\$ 437	\$	279
Stock options		57	50	176		155
Employee stock purchase plans		8	7	23		24
Total	\$	208	\$ 151	\$ 636	\$	458

As of September 30, 2019, we had unrecognized pretax compensation expense of \$1.2 billion and \$529 million related to nonvested RSUs and nonvested stock options, respectively.

Cash Payments for Interest and Income Taxes

	 Nine Months Ended September 30						
(in millions)	2019	2018					
Interest	\$ 3,167	\$	2,240				
Income taxes	\$ 2,490	\$	1,533				

Noncash Activities

During the nine months ended September 30, 2019:

- we acquired \$2.0 billion of property and equipment and intangible assets that were accrued but unpaid
- we recorded a liability of \$955 million for a quarterly cash dividend of \$0.21 per common share to be paid in October 2019

Cash, Cash Equivalents and Restricted Cash

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported in the condensed consolidated balance sheet to the total of the amounts reported in our condensed consolidated statement of cash flows.

(in millions)	Sep	tember 30, 2019	De	cember 31, 2018
Cash and cash equivalents	\$	3,507	\$	3,814
Restricted cash included in other current assets		47		46
Restricted cash included in other noncurrent assets, net		48		49
Cash, cash equivalents and restricted cash, end of period	\$	3,602	\$	3,909

Accumulated Other Comprehensive Income (Loss)

(in millions)	Se	ptember 30, 2019	September 30, 2018
Unrealized gains (losses) on marketable securities	\$	7	\$ 2
Deferred gains (losses) on cash flow hedges		162	28
Unrecognized gains (losses) on employee benefit obligations		301	294
Cumulative translation adjustments		(1,629)	50
Accumulated other comprehensive income (loss), net of deferred taxes	\$	(1,159)	\$ 374

Note 12: Commitments and Contingencies

Leases

Our leases consist primarily of real estate, vehicles and other equipment. We determine if an arrangement is a lease at inception. Lease assets and liabilities are recognized upon commencement of the lease based on the present value of the future minimum lease payments over the lease term. The lease term includes options to extend the lease when it is reasonably certain that we will exercise that option. We generally utilize our incremental borrowing rate based on information available at the commencement of the lease in determining the present value of future payments. The lease asset also includes any lease payments made and initial direct costs incurred and excludes lease incentives. Lease assets and liabilities are not recorded for leases with an initial term of one year or less. Lease expense for operating leases recorded in the balance sheet is included in operating costs and expenses and is based on the future minimum lease payments recognized on a straight-line basis over the term of the lease plus any variable lease costs. Operating lease expenses, inclusive of short-term and variable lease expenses, recognized in our condensed consolidated statement of income for the three and nine months ended September 30, 2019 were \$268 million and \$806 million, respectively. These amounts do not include lease costs associated with production activities or other amounts capitalized in our condensed consolidated balance sheet, which are not material.

The table below summarizes the operating lease assets and liabilities recorded in our condensed consolidated balance sheet.

Condensed Consolidated Balance Sheet

(in millions)	September 30, 2019
Other noncurrent assets, net	\$ 4,011
Accrued expenses and other current liabilities	\$ 696
Other noncurrent liabilities	\$ 3,863

The table below summarizes our future minimum rental commitments for operating leases as of September 30, 2019 applying the new accounting guidance.

(in millions)	September 30, 2019
Remaining three months of 2019	\$ 182
2020	880
2021	763
2022	633
2023	530
Thereafter	2,606
Total future minimum lease payments	 5,594
Less: imputed interest	1,035
Total liability	\$ 4,559

The weighted average remaining lease term for operating leases and the weighted average discount rate used to calculate our operating lease liabilities as of September 30, 2019 were 10 years and 3.78%, respectively.

For the nine months ended September 30, 2019, cash payments for operating leases recorded in the condensed consolidated balance sheet were \$700 million. Leases that have not yet commenced and lease assets and liabilities associated with leases entered into during the period were not material.

The tables below summarize our future minimum rental commitments for operating leases as of December 31, 2018 and rent expense for operating leases for the three and nine months ended September 30, 2018 using the accounting guidance in effect at that time. These amounts have been updated to include \$804 million of future cash payments related to additional contracts determined to be operating leases in connection with the Sky transaction.

(in millions)		Dec	cember 31, 2018
2019		\$	891
2020		\$	824
2021		\$	722
2022		\$	592
2023		\$	513
Thereafter		\$	2,608
(in millions)	Three Months Ended September 30, 2018		Months Ended nber 30, 2018

(in millions)	September 30, 2018		September 30, 2018	
Rental expense \$	178	\$	548	

Redeemable Subsidiary Preferred Stock

As of September 30, 2019, the fair value of the NBCUniversal Enterprise redeemable subsidiary preferred stock was \$743 million. The estimated fair value is based on Level 2 inputs that use pricing models whose inputs are derived primarily from or corroborated by observable market data through correlation or other means for substantially the full term of the financial instrument.

Contingencies

We are a defendant in several lawsuits claiming infringement of various patents relating to various aspects of our businesses. In certain of these cases, other industry participants are also defendants, and also in certain of these cases, we expect that any potential liability would be in part or in whole the responsibility of our equipment and technology vendors under applicable contractual indemnification provisions. In addition, we are subject to other legal proceedings and claims that arise in the ordinary course of our business. While the amount of ultimate liability with respect to such actions is not expected to materially affect our results of operations, cash flows or financial position, any litigation resulting from any such legal proceedings or claims could be time-consuming and injure our reputation.



Note 13: Condensed Consolidating Financial Information

Comcast ("Comcast Parent"), Comcast Cable Communications, LLC ("CCCL Parent") and NBCUniversal ("NBCUniversal Media Parent") have fully and unconditionally guaranteed each other's debt. See Note 5 for additional information on the cross-guarantee structure.

Condensed Consolidating Statement of Income For the Three Months Ended September 30, 2019

(in millions)	Comcast Parent		Comcast Holdings	CCCL Parent	NBCUniversal Media Parent	Non- Guarantor Subsidiaries	Elimination and Consolidation Adjustments	Consolidated Comcast Corporation
Revenue:								
Service revenue	\$	— \$	—	\$	\$	\$ 26,827	\$	- \$ 26,827
Management fee revenue	3	26	—	319	—		(64	5) —
Total revenue	5	26	—	319	—	26,827	(64	5) 26,827
Costs and Expenses:								
Programming and production			—	—	—	8,316	_	- 8,316
Other operating and administrative	2	.09	_	319	230	7,977	(64	5) 8,090
Advertising, marketing and promotion		_	_		_	1,901	_	- 1,901
Depreciation		14	_	—	—	2,110	_	- 2,124
Amortization		1	—	—	—	1,055		- 1,056
Total costs and expenses	2	24	—	319	230	21,359	(64	5) 21,487
Operating income (loss)	1	.02	_	—	(230)	5,468	_	- 5,340
Interest expense	(8	73)	(3)	(47)	(140)	(104) –	- (1,167)
Investment and other income (loss), net	3,7	76	3,729	3,620	1,632	1,390	(14,25	7) (110)
Income (loss) before income taxes	3,0	05	3,726	3,573	1,262	6,754	(14,25	7) 4,063
Income tax (expense) benefit	- 2	12	(2)	10	(6)	(989) –	- (775)
Net income (loss)	3,2	17	3,724	3,583	1,256	5,765	(14,25)	7) 3,288
Less: Net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock			_	_	_	71	_	- 71
Net income (loss) attributable to Comcast Corporation	\$ 3,2	17 \$	3,724	\$ 3,583	\$ 1,256	\$ 5,694	\$ (14,25	7) \$ 3,217
Comprehensive income (loss) attributable to Comcast Corporation	\$ 2,1	20 \$	3,722	\$ 3,584	\$ 1,244	\$ 4,397	\$ (12,94	7) \$ 2,120

Condensed Consolidating Statement of Income For the Three Months Ended September 30, 2018

(in millions)	Comca Paren		Comcast Holdings	CCCL Parent	NBCUniversal Media Parent	Non- Guarantor Subsidiaries	Elimination and Consolidation Adjustments	Consolidated Comcast Corporation
Revenue:								
Service revenue	\$	— \$	— \$	—	\$ —	\$ 22,135	\$ _ \$	22,135
Management fee revenue		299		294		—	(593)	—
Total revenue		299		294	—	22,135	(593)	22,135
Costs and Expenses:								
Programming and production		—			—	6,711	—	6,711
Other operating and administrative		208		294	230	6,305	(593)	6,444
Advertising, marketing and promotion		_		_	_	1,667	_	1,667
Depreciation		12				2,026	_	2,038
Amortization		1		_	_	579	_	580
Other operating gains		_			_	(141)		(141)
Total costs and expenses		221	_	294	230	17,147	(593)	17,299
Operating income (loss)		78		_	(230)	4,988		4,836
Interest expense		(600)	(3)	(48)	(113)	(66)	—	(830)
Investment and other income (loss), net	:	3,299	3,380	3,007	1,576	1,065	(12,438)	(111)
Income (loss) before income taxes	:	2,777	3,377	2,959	1,233	5,987	(12,438)	3,895
Income tax (expense) benefit		109	(1)	10	(2)	(1,115)		(999)
Net income (loss)	:	2,886	3,376	2,969	1,231	4,872	(12,438)	2,896
Less: Net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock			_	_	_	10	_	10
Net income (loss) attributable to Comcast Corporation	\$	2,886 \$	3,376 \$	2,969	\$ 1,231	\$ 4,862	\$ (12,438) \$	2,886
Comprehensive income (loss) attributable to Comcast Corporation	\$	2,799 \$	3,349 \$	2,974	\$ 1,112	\$ 4,663	\$ (12,098) \$	2,799

Condensed Consolidating Statement of Income For the Nine Months Ended September 30, 2019

(in millions)	omcast Jarent	Comcast Holdings		CCCL Parent	NBCUnivers Media Pare		Non- Guarantor Subsidiaries	Elimination and Consolidation Adjustments	Consolidated Comcast Corporation
Revenue:									
Service revenue	\$ — \$	_	\$	— 5	\$	— \$	80,544	\$ _ \$	80,544
Management fee revenue	940			921		_	—	(1,861)	—
Total revenue	940	_		921		_	80,544	(1,861)	80,544
Costs and Expenses:									
Programming and production	_	_		_		_	25,140	_	25,140
Other operating and administrative	575	_		921	5	726	23,715	(1,861)	24,076
Advertising, marketing and promotion	_	_		_		_	5,674	_	5,674
Depreciation	44	_		_		_	6,517	_	6,561
Amortization	4	_		_		_	3,211	—	3,215
Total costs and expenses	623			921	2	726	64,257	(1,861)	64,666
Operating income (loss)	317				(2	726)	16,287		15,878
Interest expense	(2,646)	(9))	(143)	(3	377)	(279)	_	(3,454)
Investment and other income (loss), net	11,683	11,602		10,310	5,2	731	5,287	(44,102)	511
Income (loss) before income taxes	9,354	11,593		10,167	4,6	528	21,295	(44,102)	12,935
Income tax (expense) benefit	541	(9))	30		(17)	(3,357)	_	(2,812)
Net income (loss)	9,895	11,584		10,197	4,0	511	17,938	(44,102)	10,123
Less: Net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock	_	_		_			228	_	228
Net income (loss) attributable to Comcast Corporation	\$ 9,895 \$	11,584	\$	10,197	\$ 4,0	511 \$	17,710	\$ (44,102) \$	9,895
Comprehensive income (loss) attributable to Comcast Corporation	\$ 9,104 \$	11,600	\$	10,201	\$ 4,0	540 \$	5 16,857	\$ (43,298) \$	9,104

Condensed Consolidating Statement of Income For the Nine Months Ended September 30, 2018

(in millions)	Comcast Parent		Comcast Holdings	CCCL Parent	NBCUniversal Media Parent	Gu	Non- Jarantor osidiaries	Elimination and Consolidation Adjustments	Consolidated Comcast Corporation
Revenue:									
Service revenue	\$	- \$	— 5	5 —	\$ —	\$	66,661	\$ - \$	66,661
Management fee revenue		389		873	—		—	(1,762)	
Total revenue		389		873	—		66,661	(1,762)	66,661
Costs and Expenses:									
Programming and production		_		_	—		20,440	—	20,440
Other operating and administrative	1	526	_	873	772		18,814	(1,762)	19,323
Advertising, marketing and promotion				_	_		4,924	_	4,924
Depreciation		34		_	_		6,036	_	6,070
Amortization		4		_	_		1,746	_	1,750
Other operating gains		_		—	—		(341)	—	(341)
Total costs and expenses		664		873	772		51,619	(1,762)	52,166
Operating income (loss)		225	_	_	(772)		15,042	_	14,495
Interest expense	(1,	739)	(9)	(143)	(332)	1	(190)	—	(2,413)
Investment and other income (loss), net	10,	416	10,279	8,832	5,107		3,977	(38,519)	92
Income (loss) before income taxes	8,	902	10,270	8,689	4,003		18,829	(38,519)	12,174
Income tax (expense) benefit		818	—	29	(12)	1	(3,229)	—	(2,894)
Net income (loss)	9,	220	10,270	8,718	3,991		15,600	(38,519)	9,280
Less: Net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock			_	_	_		60	_	60
Net income (loss) attributable to Comcast Corporation	\$9,	220 \$	10,270	5 8,718	\$ 3,991	\$	15,540	\$ (38,519) \$	9,220
Comprehensive income (loss) attributable to Comcast Corporation	\$9,	139 \$	10,245	8,723	\$ 3,877	\$	15,357	\$ (38,202) \$	9,139

Condensed Consolidating Statement of Cash Flows For the Nine Months Ended September 30, 2019

(in millions)	Comcast Parent	Comcast Holdings	CCCL Parent	NBCUniversal Media Parent	Non- Guarantor Subsidiaries	Elimination and Consolidation Adjustments	Consolidated Comcast Corporation
Net cash provided by (used in)	Tucht	monumbo	i u chi	includ Furcht	Subbrauffeb	Tujuotinento	Corporation
operating activities	\$ (1,522) \$	293 \$	(217) \$	6 (910) \$	21,818	\$	\$ 19,462
Investing Activities:							
Net transactions with affiliates	10,333	(293)	217	2,883	(13,140)	_	_
Capital expenditures	(20)	—	—	—	(6,846)	—	(6,866)
Cash paid for intangible assets	(2)	—	—	—	(1,684)		(1,686)
Acquisitions and construction of real estate properties	(35)	_	_	_	(5)	_	(40)
Construction of Universal Beijing Resort					(736)		(736)
Acquisitions, net of cash							
acquired	_	_	_	—	(181)	_	(181)
Proceeds from sales of businesses and investments	_	_	_	_	208	_	208
Purchases of investments	(25)	—	—	(67)	(1,605)	—	(1,697)
Other					86		86
Net cash provided by (used in) investing activities	10,251	(293)	217	2,816	(23,903)	_	(10,912)
Financing Activities:							
Proceeds from (repayments of) short-term borrowings, net	_	_	_	_	(1,288)	_	(1,288)
Proceeds from borrowings	_	_	_	_	516	_	516
Proceeds from collateralized obligation	_	_	_	_	5,175	_	5,175
Repurchases and repayments of debt	(5,513)	_		(2,008)	(2,454)	_	(9,975)
Repurchases of common stock under repurchase program and							
employee plans	(432)	—	—	—	—		(432)
Dividends paid	(2,778)	—	—	—	—	—	(2,778)
Distributions to noncontrolling interests and dividends for redeemable subsidiary							
preferred stock		_	_	_	(235)		(235)
Other	(5)			(40)	236		191
Net cash provided by (used in) financing activities	(8,728)			(2,048)	1,950		(8,826)
Impact of foreign currency on				()	,		,
cash, cash equivalents and restricted cash	(1)	_	_	_	(30)	_	(31)
Increase (decrease) in cash, cash equivalents and restricted cash		_	_	(142)	(165)	_	(307)
Cash, cash equivalents and restricted cash, beginning of				()	()		()
period	_	_	—	416	3,493	_	3,909
Cash, cash equivalents and restricted cash, end of period	\$ — \$	— \$	— \$	5 274 \$	3,328	\$ —	\$ 3,602

Condensed Consolidating Statement of Cash Flows For the Nine Months Ended September 30, 2018

(in millions)	Comcast Parent	Comcast Holdings	CCCL Parent	NBCUniversal Media Parent	Non- Guarantor Subsidiaries	Elimination and Consolidation Adjustments	Consolidated Comcast Corporation
Net cash provided by (used in)		0				3	
operating activities	\$ (1,461) \$	137	\$ (206) \$	(1,047) \$	21,084	\$	\$ 18,507
Investing Activities:							
Net transactions with affiliates	(1,087)	(586)	206	800	667	—	
Capital expenditures	(15)	—	—	—	(6,592)	—	(6,607)
Cash paid for intangible assets	(3)	—	—	—	(1,372)	—	(1,375)
Acquisitions and construction of real estate properties	(94)	_	_	_	(35)	_	(129)
Construction of Universal Beijing Resort	_	_	_	_	(257)	_	(257)
Acquisitions, net of cash acquired	_	_	_	_	(88)	_	(88)
Proceeds from sales of investments	_	_	_	67	60	_	127
Purchases of investments	(118)	_	_	(50)	(672)	_	(840)
Other	—	449	_	—	130	_	579
Net cash provided by (used in) investing activities	(1,317)	(137)	206	817	(8,159)		 (8,590)
Financing Activities:							
Proceeds from (repayments of) short-term borrowings, net	2,117		_		792	_	2,909
Proceeds from borrowings	9,386	_	_	_	464	_	9,850
Repurchases and repayments of debt	(1,900)	_	_	(3)	(2,502)	_	(4,405)
Repurchases of common stock under repurchase program and							
employee plans	(4,282)	_	_		—	—	(4,282)
Dividends paid	(2,487)	_	_		—	—	(2,487)
Distributions to noncontrolling interests and dividends for redeemable subsidiary					(200)		(200)
preferred stock	(FC)	_	_	_	(209)	_	(209)
Other	(56)				(186)		 (242)
Net cash provided by (used in) financing activities	2,778			(3)	(1,641)	_	 1,134
Increase (decrease) in cash, cash equivalents and restricted cash	—	_	_	(233)	11,284	_	11,051
Cash, cash equivalents and restricted cash, beginning of period				496	3,075		3,571
Cash, cash equivalents and restricted cash, end of period	\$ - \$	— :	\$ — \$	263 \$	14,359	\$ —	\$ 14,622

Condensed Consolidating Balance Sheet September 30, 2019

(in millione)		Comcast	Comcast		CCCL	NBCUniversal		Non- Guarantor		Elimination and Consolidation	Consolidated Comcast
(in millions)		Parent	Holdings		Parent	Media Parent		Subsidiaries		Adjustments	Corporation
Assets	¢	¢		¢		t 074	¢	2 2 2 2	¢	¢	2 507
Cash and cash equivalents	\$	— \$	_	\$	— :	\$ 274	Э	3,233	\$	— \$	3,507
Receivables, net			_		_			10,684			10,684
Programming rights					—			3,457		_	3,457
Other current assets		128	22			23		4,502			4,675
Total current assets		128	22		—	297		21,876			22,323
Film and television costs		—	_					8,647			8,647
Investments		275	12		159	1,039		5,988		—	7,473
Investment securing collateralized obligation			_		_	_		816			816
Investments in and amounts due from subsidiaries eliminated upon consolidation		158,369	149,186		132,753	54,857		98,744		(593,909)	_
Property and equipment, net		664	_		_			46,126			46,790
Franchise rights		_	_		_	_		59,365		_	59,365
Goodwill		_	_		_			66,913			66,913
Other intangible assets, net		8	_		_			35,156			35,164
Other noncurrent assets, net		1,025	166		_	95		8,014		(417)	8,883
Total assets	\$	160,469 \$	149,386	\$	132,912	56,288	\$	351,645	\$	(594,326) \$	256,374
Liabilities and Equity	-	, .		-	,	· ·	-				
Accounts payable and accrued expenses related to trade creditors	\$	— \$	_	\$	— :	\$ —	\$	10,198	\$	— \$	10,198
Accrued participations and residuals			_		_			1,615			1,615
Deferred revenue		—	_		_	_		2,944		_	2,944
Accrued expenses and other current liabilities		2,421	244		256	415		6,857			10,193
Current portion of long-term debt	t	—	_		_	7		1,032		_	1,039
Total current liabilities		2,421	244		256	422		22,646			25,989
Long-term debt, less current portion		76,654	152		2,100	5,751		15,190		_	99,847
Collateralized obligation		_			_	_		5,165			5,165
Deferred income taxes		_	344		_	68		28,142		(562)	27,992
Other noncurrent liabilities		3,250	_		_	1,555		11,903		145	16,853
Redeemable noncontrolling interests and redeemable subsidiary preferred stock		_	_		_			1,368		_	1,368
Equity:											
Common stock		54	—		—	—		—		—	54
Other shareholders' equity		78,090	148,646		130,556	48,492		266,215		(593,909)	78,090
Total Comcast Corporation shareholders' equity		78,144	148,646		130,556	48,492		266,215		(593,909)	78,144
Noncontrolling interests			_		_	_		1,016		_	1,016
Total equity		78,144	148,646		130,556	48,492		267,231		(593,909)	79,160
			, -		-	,				/	

Condensed Consolidating Balance Sheet December 31, 2018

(in millions)		Comcast Parent	Comcast Holdings	CCCL Parent	NBCUniversal Media Parent	Non- Guarantor Subsidiaries	Elimination and Consolidation Adjustments	Consolidated Comcast Corporation
Assets		rucht	monangs	rurent	Wiedlit Furchie	Subsidiaries	rujustinents	Corporation
Cash and cash equivalents	\$	— \$	— \$	—	\$ 416	\$ 3,398	\$ _ \$	3,814
Receivables, net				_		11,104	_	11,104
Programming rights				_		3,746		3,746
Other current assets		66	20	_	28	3,070	_	3,184
Total current assets		66	20	_	444	21,318	_	21,848
Film and television costs			_	_		7,837	_	7,837
Investments		270	11	143	790	6,669	_	7,883
Investments in and amounts due from subsidiaries eliminated upon consolidation		157,264	147,028	130,214	53,853	97,872	(586,231)	_
Property and equipment, net		670	—	—	—	43,767	—	44,437
Franchise rights		_	_	—	—	59,365	—	59,365
Goodwill		_	_	—	—	66,154	—	66,154
Other intangible assets, net		11	_	_	—	38,347	_	38,358
Other noncurrent assets, net		1,057	208	_	85	4,910	(458)	5,802
Total assets	\$	159,338 \$	147,267 \$	130,357	\$ 55,172	\$ 346,239	\$ (586,689) \$	251,684
Liabilities and Equity								
Accounts payable and accrued expenses related to trade creditors	\$	2 \$	— \$:	\$ —	\$ 8,492	\$ — \$	8,494
Accrued participations and residuals		_	_	_	_	1,808	_	1,808
Deferred revenue		_	_	_	_	2,182	_	2,182
Accrued expenses and other current liabilities		2,357	150	360	282	7,572	_	10,721
Current portion of long-term deb	t	699		_	4	3,695	_	4,398
Total current liabilities		3,058	150	360	286	23,749		27,603
Long-term debt, less current portion		81,661	146	2,100	7,748	15,690	_	107,345
Deferred income taxes		_	314	_	65	27,734	(524)	27,589
Other noncurrent liabilities		3,006		_	1,201	11,056	66	15,329
Redeemable noncontrolling interests and redeemable subsidiary preferred stock		_	_	_	_	1,316	_	1,316
Equity:								
Common stock		54	_	—	—	—	—	54
Other shareholders' equity		71,559	146,657	127,897	45,872	265,805	(586,231)	71,559
Total Comcast Corporation shareholders' equity		71,613	146,657	127,897	45,872	265,805	(586,231)	71,613
Noncontrolling interests			_		_	889	—	889
Total equity		71,613	146,657	127,897	45,872	266,694	(586,231)	72,502
Total liabilities and equity	\$	159,338 \$	147,267 \$	130,357	\$ 55,172	\$ 346,239	\$ (586,689) \$	251,684

ITEM 2: MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Overview

We are a global media and technology company with three primary businesses: Comcast Cable, NBCUniversal, and Sky. We present our operations for (1) Comcast Cable in one reportable business segment, referred to as Cable Communications; (2) NBCUniversal in four reportable business segments: Cable Networks, Broadcast Television, Filmed Entertainment and Theme Parks (collectively, the "NBCUniversal segments"); and (3) Sky in one reportable business segment.

On October 9, 2018, in connection with our offer to acquire the share capital of Sky, we acquired a controlling interest in Sky through a series of purchases of Sky shares at our offer price of £17.28 per share. In the fourth quarter of 2018, we acquired the remaining Sky shares and now own 100% of Sky's equity interests. Total cash consideration was £30.2 billion (approximately \$39.4 billion using the exchange rates on the purchase dates). We financed the acquisition through a combination of new fixed and floating rate notes, issuance of term loans and cash on hand.

Cable Communications Segment

Comcast Cable is one of the nation's largest providers of high-speed internet, video, voice, wireless, and security and automation services ("cable services") to residential customers under the Xfinity brand; we also provide these and other services to business customers and sell advertising. As of September 30, 2019, our cable systems had 31.2 million total customer relationships, including 28.8 million residential and 2.4 million business customer relationships, and passed approximately 59 million homes and businesses. Our Cable Communications segment generates revenue primarily from residential and business customers that subscribe to our cable services, which we market individually and as bundled services, and from the sale of advertising.

NBCUniversal Segments

NBCUniversal is one of the world's leading media and entertainment companies that develops, produces and distributes entertainment, news and information, sports, and other content for global audiences, and owns and operates theme parks worldwide.

Cable Networks

Our Cable Networks segment consists primarily of a diversified portfolio of cable television networks. Our cable networks are comprised of our national cable networks that provide a variety of entertainment, news and information, and sports content; our regional sports and news networks; our international cable networks; our cable television studio production operations; and our various digital properties. Our Cable Networks segment generates revenue primarily from the distribution of our cable network programming to traditional and virtual multichannel video providers; from the sale of advertising on our cable networks and digital properties; from the licensing of our owned programming, including programming from our cable television studio production operations, to cable and broadcast networks and subscription video on demand services; and from the sale of our owned programming on standard-definition digital video discs and Blu-ray discs (together, "DVDs") and through digital distribution services such as iTunes.

Broadcast Television

Our Broadcast Television segment consists primarily of the NBC and Telemundo broadcast networks, our NBC and Telemundo owned local broadcast television stations, the NBC Universo national cable network, our broadcast television studio production operations, and our various digital properties. Our Broadcast Television segment generates revenue primarily from the sale of advertising on our broadcast networks, owned local broadcast television stations and digital properties; from the licensing of our owned programming by our broadcast television studio production operations to various distribution platforms, including to cable and broadcast networks as well as to subscription video on demand services; from the fees received under retransmission consent agreements and associated fees received from NBC-affiliated local broadcast television stations; and from the sale of our owned programming on DVDs and through digital distribution services.

Filmed Entertainment

Our Filmed Entertainment segment primarily produces, acquires, markets and distributes filmed entertainment worldwide. Our films are produced primarily under the Universal Pictures, Illumination, DreamWorks Animation and Focus Features names. Our Filmed Entertainment segment generates revenue primarily from the worldwide distribution of our produced and acquired films for exhibition in movie theaters, from the licensing of produced and acquired films through various distribution platforms, and from the sale of produced and acquired films on DVDs and through digital distribution services. Our Filmed Entertainment segment also generates revenue from Fandango, a movie ticketing and entertainment business, the sale of consumer products, the production and licensing of live stage plays, and the distribution of filmed entertainment produced by third parties.

Theme Parks

Our Theme Parks segment consists primarily of our Universal theme parks in Orlando, Florida; Hollywood, California; and Osaka, Japan. In addition, we are developing a theme park in Beijing, China along with a consortium of Chinese state-owned companies, and an additional theme park in Orlando, Florida. Our Theme Parks segment generates revenue primarily from ticket sales and guest spending at our Universal theme parks.

Sky Segment

Our Sky segment consists of the operations of Sky, one of Europe's leading entertainment companies, which primarily includes a direct-to-consumer business, providing video, high-speed internet, voice and wireless phone services, and a content business, operating entertainment networks, the Sky News broadcast network and Sky Sports networks. As of September 30, 2019, Sky had 23.9 million retail customer relationships.

Corporate and Other

Our other business interests consist primarily of the operations of Comcast Spectacor, which owns the Philadelphia Flyers and the Wells Fargo Center arena in Philadelphia, Pennsylvania. We are also pursuing other business initiatives, such as the development of Peacock, NBCUniversal's direct-to-consumer streaming service.

Competition

The results of operations of our reportable business segments are affected by competition, as all of our businesses operate in intensely competitive, consumerdriven and rapidly changing environments and compete with a growing number of companies that provide a broad range of communications products and services and entertainment, news and information content to consumers. Technological changes are further intensifying and complicating the competitive landscape and challenging existing business models. In particular, consumers are increasingly turning to online sources for viewing and purchasing content, which has and likely will continue to reduce the number of our video customers and subscribers to our cable networks even as it makes our high-speed internet services more valuable to consumers. In addition, the increasing number of entertainment choices available has intensified audience fragmentation, which has and likely will continue to adversely affect the audience ratings of NBCUniversal's cable networks and broadcast television programming and Sky's owned television channels.

For additional information on the competition our businesses face, see our 2018 Annual Report on Form 10-K and refer to Item 1: Business and Item 1A: Risk Factors. Within the Business section, refer to the "Competition" discussion, and within the Risk Factors section, refer to the risk factors entitled "Our businesses currently face a wide range of competition, and our businesses and results of operations could be adversely affected if we do not compete effectively" and "Changes in consumer behavior driven by online distribution platforms for viewing content could adversely affect our businesses and challenge existing business models."

Seasonality and Cyclicality

Each of our businesses is subject to seasonal and cyclical variations. In our Cable Communications segment, our results are impacted by the seasonal nature of residential customers receiving our cable services in college and vacation markets. This generally results in fewer net customer relationship additions in the second quarter of each year. In our Sky segment, our results are impacted by the seasonal nature of residential customers receiving direct-to-home ("DTH") and over the top ("OTT") video services, including the start of the new soccer seasons and the Christmas holiday. This generally results in greater net customer relationship additions and higher subscriber acquisition costs in the fourth quarter of each year due to higher marketing expenses.

Revenue in our Cable Communications, Cable Networks, Broadcast Television and Sky segments is subject to cyclical advertising patterns and changes in viewership levels. Advertising revenue in the U.S. is generally higher in the second and fourth quarters of each year, due in part to increases in consumer advertising in the spring and in the period leading up to and including the holiday season. Advertising revenue in the U.S. is also cyclical, with a benefit in even-numbered years due to advertising related to candidates running for political office and issue-oriented advertising. Revenue in our Cable Networks and Broadcast Television segments fluctuates depending on the timing of when our programming is aired, which typically results in higher advertising revenue in the second and fourth quarters of each year. The results of Sky's advertising business are subject to cyclical advertising patterns and changes in viewership levels. This includes seasonally higher audience levels in winter months and increased competition during major sporting events where public service broadcasters lease the rights, such as the Olympic Games and the FIFA World CupTM. The results for Sky's content business are also subject to fluctuations as a result of changes in timing, nature and quantity of original programming distributed to other markets.

Our revenue and operating costs and expenses (comprised of total costs and expenses, excluding depreciation and amortization expense and other operating gains) are cyclical as a result of our periodic broadcasts of major sporting events, such as the Olympic Games, which affect our Cable Networks and Broadcast Television segments, and the Super Bowl, which affects our Broadcast Television segment. In particular, our advertising revenue increases due to increased demand for advertising time and our distribution

revenue increases in the period of these broadcasts. Our operating costs and expenses also increase as a result of our production costs for these broadcasts and the amortization of the related rights fees.

Revenue in our Filmed Entertainment segment fluctuates due to the timing, nature and number of films released in movie theaters, on DVDs, and through various other distribution platforms. Release dates are determined by several factors, including competition and the timing of vacation and holiday periods. As a result, revenue tends to be seasonal, with increases experienced each year during the summer months and around the holiday season. Content licensing revenue in our Cable Networks, Broadcast Television and Filmed Entertainment segments also fluctuates due to the timing of when our content is made available to licensees.

Revenue in our Theme Parks segment fluctuates with changes in theme park attendance that result from the seasonal nature of vacation travel and weather variations, local entertainment offerings and the opening of new attractions, as well as with changes in currency exchange rates. Our theme parks generally experience peak attendance during the spring holiday period, the summer months when schools are closed and the holiday season.

Exclusive tier one sports rights, such as local European and UEFA Champions League soccer, Formula 1, and English cricket, play a key role within Sky's wider content strategy. In Europe broadcasting rights for tier one sports are usually tendered through a competitive auction process, with the winning bidder or bidders acquiring rights over a three to five-year period. This creates some level of cyclicality for Sky, although the staggered timing of tier one sports rights auctions usually gives Sky time to react to any material changes in the competitive dynamics of the prevailing market.

Consolidated Operating Results

	Three Mo Septer	nths E nber 3		Increase/ (Decrease)	Nine Mo Septer		Increase/ (Decrease)	
(in millions)	2019		2018	%	2019		2018	%
Revenue	\$ 26,827	\$	22,135	21.2 %	\$ 80,544	\$	66,661	20.8 %
Costs and Expenses:								
Programming and production	8,316		6,711	23.9	25,140		20,440	23.0
Other operating and administrative	8,090		6,444	25.5	24,076		19,323	24.6
Advertising, marketing and promotion	1,901		1,667	14.1	5,674		4,924	15.2
Depreciation	2,124		2,038	4.2	6,561		6,070	8.1
Amortization	1,056		580	81.5	3,215		1,750	83.6
Other operating gains	_		(141)	NM	_		(341)	NM
Operating income	5,340		4,836	10.4	15,878		14,495	9.5
Interest expense	(1,167)		(830)	40.6	(3,454)		(2,413)	43.1
Investment and other income (loss), net	(110)		(111)	(0.3)	511		92	NM
Income before income taxes	4,063		3,895	4.3	12,935		12,174	6.2
Income tax expense	(775)		(999)	(22.5)	(2,812)		(2,894)	(2.8)
Net income	3,288		2,896	13.6	10,123		9,280	9.1
Less: Net income attributable to noncontrolling interests and redeemable subsidiary preferred stock	71		10	NM	228		60	NM
Net income attributable to Comcast								
Corporation	\$ 3,217	\$	2,886	11.5 %	\$ 9,895	\$	9,220	7.3 %
Basic earnings per common share attributable to Comcast Corporation shareholders	\$ 0.71	\$	0.63	12.7 %	\$ 2.18	\$	2.00	9.0 %
Diluted earnings per common share attributable to Comcast Corporation shareholders	\$ 0.70	\$	0.62	12.9 %	\$ 2.15	\$	1.98	8.6 %
Adjusted EBITDA ^(a)	\$ 8,553	\$	7,313	17.0 %	\$ 25,822	\$	21,974	17.5 %

All percentages are calculated based on actual amounts. Minor differences may exist due to rounding. Percentage changes that are considered not meaningful are denoted with NM.

(a) Adjusted EBITDA is a non-GAAP financial measure. Refer to the "Non-GAAP Financial Measures" section on page 44 for additional information, including our definition and our use of Adjusted EBITDA, and for a reconciliation from net income attributable to Comcast Corporation to Adjusted EBITDA.

The comparability of our consolidated results of operations was impacted by the Sky transaction in the fourth quarter of 2018. Sky's results of operations are included in our condensed consolidated financial statements following the October 9, 2018 acquisition date.

Consolidated Revenue

Consolidated revenue increased for the three and nine months ended September 30, 2019 primarily due to the acquisition of Sky. Our Cable Communications and Theme Parks segments accounted for the remaining increase in consolidated revenue for the three and nine months ended September 30, 2019, which was partially offset by decreases in revenue in our Broadcast Television, Filmed Entertainment and Cable Networks segments. Consolidated revenue for the nine months ended September 30, 2018 included revenue associated with our broadcasts of the 2018 PyeongChang Olympics and the 2018 Super Bowl in February 2018.

Revenue for our segments is discussed separately below under the heading "Segment Operating Results." Revenue for our business development initiatives and other businesses is discussed separately below under the heading "Corporate and Other Results of Operations."

Consolidated Costs and Expenses

Consolidated operating costs and expenses increased for the three and nine months ended September 30, 2019 primarily due to the acquisition of Sky. Our Cable Communications and Theme Parks segments accounted for the remaining increase in consolidated operating costs and expenses for the three and nine months ended September 30, 2019, which was partially offset by decreases in operating costs and expenses in our Broadcast Television, Filmed Entertainment and Cable Networks segments. Consolidated operating costs and expenses for the nine months ended September 30, 2018 included costs associated with our broadcasts of the 2018 PyeongChang Olympics and the 2018 Super Bowl in February 2018.

Operating costs and expenses for our segments are discussed separately below under the heading "Segment Operating Results." Operating costs and expenses for our corporate operations, businesses development initiatives and other businesses are discussed separately below under the heading "Corporate and Other Results of Operations."

Consolidated Depreciation and Amortization Expense

	Three Mo Septe	onths E mber 3		Increase/ (Decrease)	Nine Mo Septe		Increase/ (Decrease)	
(in millions)	2019		2018	%	2019		2018	%
Cable Communications	\$ 1,967	\$	2,077	(5.3)% \$	6,038	\$	6,161	(2.0)%
NBCUniversal	537		514	4.3	1,579		1,577	—
Sky	644		_	NM	2,058		_	NM
Corporate and Other	32		27	18.6	101		82	26.0
Total	\$ 3,180	\$	2,618	21.4 % \$	9,776	\$	7,820	25.0 %

Consolidated depreciation and amortization expense increased for the three and nine months ended September 30, 2019 primarily due to depreciation and amortization expense related to Sky. During the first quarter of 2019, we recorded adjustments to the purchase price allocation of Sky, primarily related to intangible assets and property and equipment. This change resulted in an adjustment recorded in the first quarter of 2019 related to the fourth quarter of 2018 that increased depreciation and amortization expense by \$53 million.

Amortization expense from acquisition-related intangible assets, such as customer relationships, totaled \$486 million and \$1.5 billion for the three and nine months ended September 30, 2019, respectively. Amortization expense from acquisition-related intangible assets, such as customer relationships, totaled \$198 million and \$639 million for the three and nine months ended September 30, 2018, respectively. Amounts primarily relate to customer relationship intangible assets recorded in connection with the Sky transaction in the fourth quarter of 2018 and the NBCUniversal transaction in 2011 (see Note 6 to Comcast's condensed consolidated financial statements for additional information on the Sky transaction).

Consolidated Other Operating Gains

Consolidated other operating gains for the three and nine months ended September 30, 2018 included \$141 million related to the sale of a business in our Filmed Entertainment segment. The nine months ended September 30, 2018 also included \$200 million related to the sale of a controlling interest in our arena management-related businesses in Corporate and Other (see Note 9 to Comcast's condensed consolidated financial statements).



Consolidated Interest Expense

Consolidated interest expense increased for the three and nine months ended September 30, 2019 compared to the same periods in 2018 primarily due to increases in our debt outstanding associated with the financing of and debt assumed in connection with the Sky transaction in the fourth quarter of 2018, as well as a \$56 million charge recorded in the third quarter of 2019 related to the early redemption of debt.

Consolidated Investment and Other Income (Loss), Net

	 Three Mo Septen	nths End nber 30	led	Nine Months Ended September 30			
(in millions)	2019		2018		2019		2018
Equity in net income (losses) of investees, net	\$ (355)	\$	(76)	\$	(295)	\$	(56)
Realized and unrealized gains (losses) on equity securities, net	174		(38)		582		(50)
Other income (loss), net	71		3		224		198
Total	\$ (110)	\$	(111)	\$	511	\$	92

Equity in Net Income (Losses) of Investees, Net

The changes in equity in net income (losses) of investees, net for the three and nine months ended September 30, 2019 compared to the same periods in 2018 were primarily related to our equity method investments in Atairos and Hulu. The income (losses) at Atairos were driven by fair value adjustments on its underlying investments. The losses at Hulu were primarily due to programming, advertising and marketing costs, and higher other administrative expenses. The equity in net income (losses) of Atairos and Hulu for the three and nine months ended September 30, 2019 and 2018 are presented in the table below.

	Three Months Ended September 30					Nine Months Ended September 30			
(in millions)		2019		2018		2019		2018	
Atairos	\$	(262)	\$	38	\$	6	\$	224	
Hulu	\$	(101)	\$	(132)	\$	(351)	\$	(370)	

Realized and Unrealized Gains (Losses) on Equity Securities, Net

The realized and unrealized gains (losses) on equity securities, net for the three and nine months ended September 30, 2019 were primarily due to unrealized gains of \$45 million and \$303 million, respectively, related to our investment in Snap, and a \$150 million gain related to our investment in Peloton as a result of its initial public offering in the third quarter of 2019.

Other Income (Loss), Net

Other income (loss), net included \$219 million of gains recorded in the first and third quarters of 2019 related to the dilution of our Hulu ownership and \$90 million of losses due to equity method investment impairments in the second and third quarters of 2019. Other income (loss), net included a \$64 million gain related to the sale of our investment in the Weather Channel cable network in the first quarter of 2018. See Note 9 to Comcast's condensed consolidated financial statements and Note 8 to NBCUniversal's condensed consolidated financial statements for further information.

Consolidated Income Tax Expense

Income tax expense for the three and nine months ended September 30, 2019 and 2018 reflects an effective income tax rate that differs from the federal statutory rate primarily due to state and foreign income taxes and adjustments associated with uncertain tax positions. The decrease in income tax expense for the three and nine months ended September 30, 2019 compared to the same periods in 2018 was primarily due to state and federal tax law changes that were enacted in 2018 resulting in \$148 million of higher income tax expense in the third quarter of 2018 and \$125 million of benefits related to state income tax adjustments recognized in the third quarter of 2019, partially offset by higher taxable income from operations. We also recognized an income tax benefit of \$128 million during the first quarter of 2018 related to the enactment of federal tax legislation in 2018.

Segment Operating Results

Our segment operating results are presented based on how we assess operating performance and internally report financial information. We use Adjusted EBITDA as the measure of profit or loss for our operating segments. See Note 2 to both Comcast's and NBCUniversal's condensed consolidated financial statements for our definition of Adjusted EBITDA and a reconciliation from the aggregate amount of Adjusted EBITDA for our reportable business segments to consolidated income before income taxes.



Beginning in the first quarter of 2019, Comcast Cable's wireless phone service and certain other Cable-related business development initiatives are now presented in the Cable Communications segment. Results were previously presented in Corporate and Other. Prior periods have been adjusted to reflect this presentation. To be consistent with our current management reporting presentation, certain 2018 operating results were reclassified related to certain NBCUniversal businesses now presented in the Sky segment.

Cable Communications Segment Results of Operations

		onths Ende mber 30	d	Increase (Decrease	
(in millions)	 2019		2018	\$	%
Revenue					
Residential:					
High-speed internet	\$ 4,721	\$	4,321	\$ 400	9.3 %
Video	5,541		5,591	(50)	(0.9)
Voice	963		982	(19)	(1.9)
Wireless	326		236	90	38.1
Business services	1,971		1,803	168	9.3
Advertising	603		684	(81)	(11.9)
Other	459		406	53	13.4
Total revenue	14,584		14,023	561	4.0
Operating costs and expenses					
Programming	3,315		3,309	6	0.2
Technical and product support	2,066		1,885	181	9.6
Customer service	628		636	(8)	(1.3)
Advertising, marketing and promotion	1,024		1,007	17	1.7
Franchise and other regulatory fees	408		393	15	4.1
Other	1,342		1,359	(17)	(1.2)
Total operating costs and expenses	8,783		8,589	194	2.3
Adjusted EBITDA	\$ 5,801	\$	5,434	\$ 367	6.7 %
<u> </u>		onths Endec mber 30	1	Increase (Decrease	

		onths End mber 30	ed	Increase (Decrease	
(in millions)	 2019		2018	\$	%
Revenue					
Residential:					
High-speed internet	\$ 13,961	\$	12,740	\$ 1,221	9.6 %
Video	16,763		16,878	(115)	(0.7)
Voice	2,935		2,982	(47)	(1.6)
Wireless	795		623	172	27.6
Business services	5,795		5,290	505	9.5
Advertising	1,766		1,932	(166)	(8.6)
Other	1,299		1,193	106	8.8
Total revenue	43,314		41,638	1,676	4.0
Operating costs and expenses					
Programming	10,106		9,947	159	1.6
Technical and product support	5,844		5,583	261	4.7
Customer service	1,877		1,912	(35)	(1.8)
Advertising, marketing and promotion	3,000		2,966	34	1.2
Franchise and other regulatory fees	1,189		1,188	1	0.2
Other	3,915		3,942	(27)	(0.7)
Total operating costs and expenses	25,931		25,538	393	1.5
Adjusted EBITDA	\$ 17,383	\$	16,100	\$ 1,283	8.0 %

Customer Metrics

	Septemb	 er 30	Three Month Septemb		Nine Month Septemb	
(in thousands)	2019	2018	2019	2018	2019	2018
Customer relationships						
Residential customer relationships	28,797	27,869	288	270	688	685
Business services customer relationships	2,377	2,274	21	30	74	94
Total customer relationships	31,173	30,143	309	299	762	779
Residential customer relationships mix						
One product customers	9,905	8,864	379	270	890	689
Two product customers	8,915	8,958	(38)	(22)	(78)	(60)
Three or more product customers	9,977	10,047	(53)	22	(125)	55
High-speed internet						
Residential customers	25,990	24,774	359	334	893	910
Business services customers	2,197	2,098	20	29	71	92
Total high-speed internet customers	28,186	26,871	379	363	964	1,002
Video						
Residential customers	20,421	20,978	(222)	(95)	(539)	(325)
Business services customers	983	1,037	(16)	(11)	(45)	(17)
Total video customers	21,403	22,015	(238)	(106)	(583)	(342)
Voice						
Residential customers	9,945	10,164	(63)	(49)	(208)	(151)
Business services customers	1,334	1,283	10	13	37	46
Total voice customers	11,278	11,447	(53)	(35)	(171)	(105)
Security and automation						
Security and automation customers	1,365	1,277	8	42	48	147
Wireless						
Wireless lines	1,791	1,009	204	228	555	628

Customer metrics are presented based on actual amounts. Minor differences may exist due to rounding. Customer relationships represent the number of residential and business customers that subscribe to at least one of our cable services. One product, two product, and three or more product customers represent residential customers that subscribe to one, two, or three or more of our cable services, respectively. For multiple dwelling units ("MDUs"), including buildings located on college campuses, whose residents have the ability to receive additional cable services, such as additional programming choices or our high-definition video ("HD") or digital video recorder ("DVR") advanced services, we count and report customers based on the number of potential billable relationships within each MDU. For MDUs whose residents are not able to receive additional cable services, the MDU is counted as a single customer. Residential high-speed internet and video customers as of September 30, 2019 included prepaid customers totaling approximately 184,000 and 6,000, respectively. Wireless lines represent the number of activated eligible wireless devices on customers' accounts. Individual customer relationships may have multiple wireless lines.

Average monthly total revenue per customer relationship for the three and nine months ended September 30, 2019 was \$156.72 and \$156.29, respectively. Average monthly total revenue per customer relationship for the three and nine months ended September 30, 2018 was \$155.84 and \$155.49, respectively. This metric is impacted by rate adjustments and changes in the types and levels of services received by our residential and business services customers, as well as changes in advertising revenue. While revenue from our high-speed internet, video, voice and wireless services is also impacted by changes in the allocation does not impact average monthly total revenue per customer relationship.

Average monthly Adjusted EBITDA per customer relationship for the three and nine months ended September 30, 2019 was \$62.34 and \$62.72, respectively. Average monthly Adjusted EBITDA per customer relationship for the three and nine months ended September 30, 2018 was \$60.39 and \$60.13, respectively. Each of our cable services has a different contribution to operating margin. We use average monthly Adjusted EBITDA per customer relationship to evaluate the profitability of our customer base across our service offerings. We believe this metric is useful particularly as we continue to focus on growing our higher-margin businesses, including residential high-speed internet and business services.

Cable Communications Segment – Revenue

High-Speed Internet

High-speed internet revenue increased 9.3% and 9.6% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018. Increases in the number of residential customers receiving our high-speed internet services accounted for increases in revenue of 4.9% and 5.0% for the three and nine months ended September 30, 2019, respectively. The remaining increases in revenue for the three and nine months ended September 30, 2019 were primarily due to increases in average rates.

Video

Video revenue was flat for the three and nine months ended September 30, 2019 compared to the same periods in 2018 primarily due to declines in the number of residential video customers, partially offset by increases in average rates.

We have experienced, and expect that we will continue to experience, declines in the number of residential video customers due to competitive pressures, and we expect that our video revenue will continue to decline as a result of the competitive environment and shifting video consumption patterns. We believe our X1 platform helps us compete more effectively against this competition, and have also continued to employ sales and marketing programs, such as promotions, bundled service offerings and service offerings targeted at specific market segments.

Voice

Voice revenue decreased 1.9% and 1.6% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018 primarily due to declines in the number of residential voice customers. We expect that the number of residential voice customers and voice revenue will continue to decline.

Wireless

Wireless revenue increased 38.1% and 27.6% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018 primarily due to increases in the number of customer lines. For the nine months ended September 30, 2019, while the number of customer lines increased, the sales of handsets declined due to customers electing to bring their own device.

Business Services

Business services revenue increased 9.3% and 9.5% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018. The increases were primarily due to increases in the number of customers receiving our services and increases in average rates.

Advertising

Advertising revenue decreased 11.9% and 8.6% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018 primarily due to decreases in political advertising revenue. Excluding the impact of political advertising revenue, advertising revenue increased 1.2% for the three months ended September 30, 2019 and decreased 1.1% for the nine months ended September 30, 2019, compared to the same periods in 2018.

For the three and nine months ended September 30, 2019, 8% and 6% of our Cable Communications segment advertising revenue was generated from our NBCUniversal segments, respectively. For both the three and nine months ended September 30, 2018, 4% of our Cable Communications segment advertising revenue was generated from our NBCUniversal segments. These amounts are eliminated in our condensed consolidated financial statements but are included in the amounts presented above.

Other

Other revenue increased 13.4% and 8.8% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018 primarily due to increases from the timing of revenue from the licensing of our technology platforms to other multichannel video providers and from our security and automation services.

Cable Communications Segment – Operating Costs and Expenses

Programming expenses were flat for the three months ended September 30, 2019 compared to the same period in 2018 primarily due to increases in retransmission consent and sports programming fees, offset by declines in the number of video subscribers. Programming expenses increased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to increases in retransmission consent and sports programming fees, partially offset by declines in the number of video subscribers. We anticipate that our programming expenses will continue to increase, which may be at rates higher than those experienced recently, due to the timing of contract renewals in the future.

Technical and product support expenses increased for the three and nine months ended September 30, 2019 compared to the same periods in 2018. The increases were primarily due to expenses related to the continued development, deployment and support of our products and services, expenses related to the continued growth in business services and increased costs associated with our wireless phone service. The increases in wireless phone service costs were primarily due to increases in the number of lines. For the nine months ended September 30, 2019, while customer lines increased, the costs of handsets sold decreased due to customers electing to bring their own device, which partially offset an increase in variable network fees.

Customer service expenses decreased for the three and nine months ended September 30, 2019 compared to the same periods in 2018 primarily due to lower personnel costs.

Advertising, marketing and promotion expenses increased for the three and nine months ended September 30, 2019 compared to the same periods in 2018 primarily due to increases in spending associated with attracting new customers. The increase for the nine months ended September 30, 2019 was partially offset by the absence of advertising expenses associated with the 2018 PyeongChang Olympics.

Franchise and other regulatory fees increased for the three months ended September 30, 2019 compared to the same period in 2018 primarily due to an increase in the related rates of these fees, partially offset by a decrease in the revenue to which the fees apply. Franchise and other regulatory fees were flat for the nine months ended September 30, 2019 compared to the same period in 2018.

Other operating costs and expenses were flat for the three and nine months ended September 30, 2019 compared to the same periods in 2018.

Cable Communications Segment – Operating Margin

Our Cable Communications segment operating margin is Adjusted EBITDA as a percentage of revenue. The most significant operating costs and expenses for our Cable Communications segment are the programming expenses we incur to provide content to our video customers.

Our Cable Communications segment operating margin for the three and nine months ended September 30, 2019 was 39.8% and 40.1%, respectively. Our Cable Communications segment operating margin for the three and nine months ended September 30, 2018 was 38.8% and 38.7%, respectively. We continue to focus on growing our higher-margin businesses, particularly residential high-speed internet and business services, and on improving losses related to our wireless phone service and overall operating cost management. Losses from our wireless phone service were \$94 million and \$285 million for the three and nine months ended September 30, 2018, respectively.

NBCUniversal Segments Results of Operations

	 Three Mo Septe	onths Enc mber 30		Increase/ (Decrease	
(in millions)	2019		2018	\$	%
Revenue					
Cable Networks	\$ 2,771	\$	2,850	\$ (79)	(2.8)%
Broadcast Television	2,230		2,452	(222)	(9.1)
Filmed Entertainment	1,706		1,819	(113)	(6.2)
Theme Parks	1,631		1,528	103	6.8
Headquarters, other and eliminations	(43)		(53)	10	NM
Total revenue	\$ 8,295	\$	8,596	\$ (301)	(3.5)%
Adjusted EBITDA					
Cable Networks	\$ 955	\$	959	\$ (4)	(0.4)%
Broadcast Television	338		321	17	5.1
Filmed Entertainment	195		214	(19)	(8.7)
Theme Parks	731		725	6	0.9
Headquarters, other and eliminations	(128)		(162)	34	NM
Total Adjusted EBITDA	\$ 2,091	\$	2,057	\$ 34	1.6 %

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	Nine Mo Septe	nths End mber 30	Increase/ (Decrease)		
(in millions)	2019		2018	\$	%
Revenue					
Cable Networks	\$ 8,586	\$	8,881	\$ (295)	(3.3)%
Broadcast Television	7,099		8,340	(1,241)	(14.9)
Filmed Entertainment	4,931		5,176	(245)	(4.7)
Theme Parks	4,371		4,170	201	4.8
Headquarters, other and eliminations	(173)		(201)	28	NM
Total revenue	\$ 24,814	\$	26,366	\$ (1,552)	(5.9)%
Adjusted EBITDA					
Cable Networks	\$ 3,418	\$	3,389	\$ 29	0.9 %
Broadcast Television	1,259		1,245	14	1.1
Filmed Entertainment	742		555	187	33.7
Theme Parks	1,819		1,789	30	1.7
Headquarters, other and eliminations	(486)		(500)	14	NM
Total Adjusted EBITDA	\$ 6,752	\$	6,478	\$ 274	4.2 %

Percentage changes that are considered not meaningful are denoted with NM.

Cable Networks Segment Results of Operations

		Three Mo Septe	Increase/ (Decrease)			
(in millions)		2019		2018	\$	%
Revenue						
Distribution	\$	1,681	\$	1,655	\$ 26	1.6 %
Advertising		809		812	(3)	(0.3)
Content licensing and other		281		383	(102)	(27.2)
Total revenue		2,771		2,850	(79)	(2.8)
Operating costs and expenses						
Programming and production		1,323		1,393	(70)	(5.0)
Other operating and administrative		375		366	9	2.3
Advertising, marketing and promotion		118		132	(14)	(10.6)
Total operating costs and expenses		1,816		1,891	(75)	(4.0)
Adjusted EBITDA	\$	955	\$	959	\$ (4)	(0.4)%
	Nine Months Ended September 30			Increase/ (Decrease)		
(in millions)		2019		2018	\$	%
Revenue						
Distribution	\$	5,123	\$	5,166	\$ (43)	(0.8)%
Advertising		2,592		2,718	(126)	(4.6)
Content licensing and other		871		997	(126)	(12.8)
Total revenue		8,586		8,881	(295)	(3.3)
Operating costs and expenses						
Programming and production		3,740		4,033	(293)	(7.3)
Other operating and administrative		1,104		1,092	12	0.9
Advertising, marketing and promotion		324		367	(43)	(11.7)
Total operating costs and expenses		5,168		5,492	(324)	(5.9)
Adjusted EBITDA	\$	3,418	\$	3,389	\$ 29	0.9 %

Cable Networks Segment – Revenue

Cable Networks revenue decreased for the three months ended September 30, 2019 compared to the same period in 2018 primarily due to decreases in content licensing and other revenue, partially offset by an increase in distribution revenue. The decrease in content licensing and other revenue was due to the timing of content provided under our licensing agreements. The increase in distribution revenue was primarily due to increases in the contractual rates charged under distribution agreements and the timing of contract renewals, which were partially offset by increased declines in the number of subscribers at our cable networks. Advertising revenue was flat compared to the same period in 2018 due to higher prices for advertising units sold, which were offset by audience ratings declines at our networks.

Cable Networks revenue decreased for the nine months ended September 30, 2019 compared to the same period in 2018 due to decreases in advertising revenue, content licensing and other revenue, and distribution revenue. The decrease in advertising and distribution revenue was due to the absence of revenue resulting from our broadcast of the 2018 PyeongChang Olympics. Excluding \$378 million of revenue associated with our broadcast of the 2018 PyeongChang Olympics. Excluding \$378 million of revenue associated with our broadcast of the 2018 PyeongChang Olympics, Cable Networks revenue increased by 1.0% for the nine months ended September 30, 2019 compared to the same period in 2018.

			Increase/ (Decrease)	Nine Months September	Increase/ (Decrease)		
(in millions)		2019	2018	%	2019	2018	%
Advertising	\$	809 \$	812	(0.3)%	\$ 2,592 \$	2,718	(4.6)%
Advertising, excluding 2018 PyeongChang Olympics		809	812	(0.3)	2,592	2,576	0.6

Advertising revenue decreased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to our broadcast of the 2018 PyeongChang Olympics. Excluding \$142 million of revenue associated with our broadcast of the 2018 PyeongChang Olympics, advertising revenue was flat compared to prior year period reflecting higher prices for advertising units sold offset by declines in audience ratings at our networks.

Content licensing revenue and other decreased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to the timing of content provided under our licensing agreements.

				Increase/ (Decrease)	Nine Months September		Increase/ (Decrease)
(in millions)		2019	2018	%	2019	2018	%
Distribution	\$	1,681 \$	1,655	1.6%	\$ 5,123 \$	5,166	(0.8)%
Distribution, excluding 2018 PyeongChang Olympics		1,681	1,655	1.6	5,123	4,930	3.9

Distribution revenue decreased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to our broadcast of the 2018 PyeongChang Olympics. Excluding \$236 million of revenue associated with our broadcast of the 2018 PyeongChang Olympics, distribution revenue increased primarily due to increases in contractual rates charged under distribution agreements and the timing of contract renewals, partially offset by increased declines in the number of subscribers at our cable networks during the quarter.

For the three and nine months ended September 30, 2019, 16% and 15%, respectively, of our Cable Networks segment revenue was generated from our Cable Communications segment. For both the three and nine months ended September 30, 2018, 15% of our Cable Networks segment revenue was generated from our Cable Communications segment. These amounts are eliminated in our condensed consolidated financial statements but are included in the amounts presented above.

Cable Networks Segment – Operating Costs and Expenses

Operating costs and expenses decreased for the three months ended September 30, 2019 compared to the same period in 2018 due to decreases in programming and production costs, and advertising, marketing and promotion costs, partially offset by an increase in other operating and administrative costs. The decrease in programming and production costs was primarily due to decreases in studio production costs. The decrease in advertising, marketing and promotion costs was primarily due to lower spending on marketing related to our cable networks programming and our digital properties. The increase in other operating and administrative costs was primarily due to employee-related costs.

Operating costs and expenses decreased for the nine months ended September 30, 2019 compared to the same period in 2018 due to decreases in programming and production costs, and advertising, marketing and promotion costs, partially offset by an increase in other operating and administrative costs. The decrease in programming and production costs was primarily due to the absence of costs associated with our broadcast of the 2018 PyeongChang Olympics. The decrease in advertising, marketing and promotion costs was due to lower spending on marketing related to our cable networks programming and our digital properties. The increase in other operating and administrative costs was primarily due to employee-related costs.

Broadcast Television Segment Results of Operations

	Three Mo Septe	onths End mber 30	ed		Increase/ (Decrease	
(in millions)	2019		2018		\$	%
Revenue						
Advertising	\$ 1,191	\$	1,355	\$	(164)	(12.1)%
Content licensing	447		538		(91)	(17.0)
Distribution and other	592		559		33	5.8
Total revenue	2,230		2,452		(222)	(9.1)
Operating costs and expenses						
Programming and production	1,398		1,640		(242)	(14.8)
Other operating and administrative	373		373		_	(0.2)
Advertising, marketing and promotion	121		118		3	3.1
Total operating costs and expenses	1,892		2,131		(239)	(11.2)
Adjusted EBITDA	\$ 338	\$	321	\$	17	5.1 %
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	Nine Mon Septen	Increase/ (Decrease)			
(in millions)	2019	2018		\$	%
Revenue					
Advertising	\$ 3,837	\$ 5,107	\$	(1,270)	(24.9)%
Content licensing	1,479	1,541		(62)	(4.0)
Distribution and other	1,783	1,692		91	5.3
Total revenue	7,099	8,340		(1,241)	(14.9)
Operating costs and expenses					
Programming and production	4,344	5,604		(1,260)	(22.5)
Other operating and administrative	1,150	1,129		21	1.8
Advertising, marketing and promotion	346	362		(16)	(4.3)
Total operating costs and expenses	5,840	7,095		(1,255)	(17.7)
Adjusted EBITDA	\$ 1,259	\$ 1,245	\$	14	1.1 %

Broadcast Television Segment – Revenue

Broadcast Television revenue decreased for the three months ended September 30, 2019 compared to the same period in 2018 due to decreases in advertising revenue and content licensing revenue, partially offset by an increase in distribution and other revenue. The decrease in advertising revenue was primarily due to the absence of revenue associated with Telemundo's broadcast of the 2018 FIFA World Cup RussiaTM. Excluding this event, advertising revenue decreased reflecting continued ratings declines, partially offset by higher pricing for advertising units sold. The decrease in content licensing revenue was primarily due to timing of content provided under our licensing agreements. The increase in distribution and other revenue was primarily due to increases in fees recognized under our retransmission consent agreements.

Broadcast Television revenue decreased for the nine months ended September 30, 2019 compared to the same period in 2018 due to decreases in advertising revenue resulting from our broadcasts of the 2018 PyeongChang Olympics and the 2018 Super Bowl, as well as content licensing revenue, which were partially offset by an increase in distribution and other revenue. Excluding \$1.2 billion of revenue associated with our broadcasts of the 2018 PyeongChang Olympics and the 2018 Super Bowl, Broadcast Television revenue decreased 0.7% for the nine months ended September 30, 2019 compared to the same period in 2018.

		Three Months EndedIncrease/September 30(Decrease)		Nine Months Septembe	Increase/ (Decrease)		
(in millions)		2019	2018	%	2019	2018	%
Advertising	\$	1,191 \$	1,355	(12.1)%	\$ 3,837 \$	5,107	(24.9)%
Advertising, excluding 2018 PyeongChang Olympics and 2018 Super Bowl		1,191	1,355	(12.1)	3,837	4,026	(4.7)

Advertising revenue decreased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to the absence of revenue associated with our broadcasts of the 2018 PyeongChang Olympics and the 2018 Super Bowl. Excluding \$1.1 billion of revenue associated with our broadcasts of the 2018 PyeongChang Olympics and the 2018 Super Bowl, advertising revenue decreased due to the absence of revenue associated with Telemundo's broadcast of the 2018 FIFA World Cup Russia[™], as well as the impact of continued declines in audience ratings, partially offset by higher pricing for advertising units sold.

Content licensing revenue increased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to the timing of content provided under our licensing agreements.

	Three Months September		Increase/ (Decrease)	Nine Months Septembe		Increase/ (Decrease)	
(in millions)	2019	2018	%	2019	2018	%	
Distribution and other	\$ 592 \$	559	5.8%	\$ 1,783 \$	1,692	5.3%	
Distribution and other, excluding 2018 PyeongChang Olympics	592	559	5.8	1,783	1,580	12.8	

Distribution and other revenue increased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to increases in fees recognized under our retransmission consent agreements, which was partially offset by the absence of \$112 million of revenue resulting from our broadcast of the 2018 PyeongChang Olympics.

Broadcast Television Segment – Operating Costs and Expenses

Operating costs and expenses decreased for the three months ended September 30, 2019 compared to the same period in 2018 primarily due to the decrease in programming and production costs was due to the absence of programming and production costs associated with Telemundo's broadcast of the 2018 FIFA World Cup Russia[™] and lower studio production costs in the current year period compared to the same period in 2018.

Operating costs and expenses decreased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to a decrease in programming and production costs. The decrease in programming and production costs was primarily due to the absence of costs associated with our broadcasts of the 2018 PyeongChang Olympics and the 2018 Super Bowl.

Filmed Entertainment Segment Results of Operations

	Three Mo Septe	onths Enc mber 30	led	Increase/ (Decrease)
(in millions)	2019		2018	\$	%
Revenue					
Theatrical	\$ 549	\$	601	\$ (52)	(8.8)%
Content licensing	737		719	18	2.6
Home entertainment	185		260	(75)	(28.5)
Other	235		239	(4)	(2.1)
Total revenue	1,706		1,819	(113)	(6.2)
Operating costs and expenses					
Programming and production	867		914	(47)	(5.1)
Other operating and administrative	277		267	10	3.0
Advertising, marketing and promotion	367		424	(57)	(13.4)
Total operating costs and expenses	1,511		1,605	(94)	(5.9)
Adjusted EBITDA	\$ 195	\$	214	\$ (19)	(8.7)%

		nths Ende mber 30	ed	Increase/ (Decrease	
in millions)	2019		2018	\$	%
Revenue					
Theatrical	\$ 1,246	\$	1,564	\$ (318)	(20.3)%
Content licensing	2,266		2,100	166	7.9
Home entertainment	681		733	(52)	(7.0)
Other	738		779	(41)	(5.3)
Total revenue	4,931		5,176	(245)	(4.7)
Operating costs and expenses					
Programming and production	2,201		2,492	(291)	(11.7)
Other operating and administrative	832		869	(37)	(4.3)
Advertising, marketing and promotion	1,156		1,260	(104)	(8.2)
Total operating costs and expenses	4,189		4,621	(432)	(9.3)
Adjusted EBITDA	\$ 742	\$	555	\$ 187	33.7 %

Filmed Entertainment Segment – Revenue

Filmed Entertainment revenue decreased for the three months ended September 30, 2019 compared to the same period in 2018 primarily due to decreases in home entertainment and theatrical revenue, which were partially offset by an increase in content licensing revenue. The decrease in home entertainment revenue was primarily due to higher sales of 2018 releases, including *Jurassic World: Fallen Kingdom*, compared to the sales of 2019 releases, including *Secret Life of Pets 2*. The decrease in theatrical revenue was primarily due to the strength and volume of releases in the prior year period, including *Jurassic World: Fallen Kingdom* and *Mamma Mia! Here We Go Again*, which were partially offset by releases in our 2019 film slate, including *Fast & Furious Presents: Hobbs & Shaw*. The increase in content licensing revenue was primarily due to the timing of when content was made available under licensing agreements.

Filmed Entertainment revenue decreased for the nine months ended September 30, 2019 compared to the same period in 2018 due to decreases in theatrical, home entertainment, and other revenue, which were partially offset by an increase in content licensing revenue. The decrease in theatrical revenue was due to the strong performances of several releases in our 2018 film slate, including *Jurassic World: Fallen Kingdom* and *Mamma Mia! Here We Go Again*, which were partially offset by releases in our 2019 film slate, including *Fast & Furious Presents: Hobbs & Shaw, How to Train Your Dragon: The Hidden World,* and *Secret Life of Pets 2.* The decrease in home entertainment revenue was primarily due to higher sales of 2018 releases, including *Jurassic World: Fallen Kingdom*, compared to the sales of 2019 releases, including *How to Train Your Dragon: The Hidden World, Dr. Seuss' The Grinch,* and *Secret Life of Pets 2.* The decrease in other revenue was primarily due to the absence of revenue associated with the sale of a business in 2018. The increase in content licensing revenue was primarily due to the timing of when content was made available under licensing agreements.

Filmed Entertainment Segment – Operating Costs and Expenses

Operating costs and expenses decreased for the three months ended September 30, 2019 compared to the same period in 2018 primarily due to decreases in advertising, marketing and promotion costs and programming and production costs. The decrease in advertising, marketing and promotion costs was due to higher spending on the marketing of prior period releases. The decrease in programming and production costs was primarily due to higher amortization of film production costs in the prior year period.

Operating costs and expenses decreased for the nine months ended September 30, 2019 compared to the same period in 2018 due to decreases in programming and productions costs, advertising, marketing and promotion costs, and other operating and administrative costs. The decrease in programming and production costs was primarily due to higher amortization of film production costs in the prior year period. The decrease in advertising, marketing and promotion costs was due to a higher spending on the marketing of prior period releases. The decrease in other operating and administrative costs was due to the absence of expenses associated with the sale of a business in 2018 and a reduction in employee-related costs.

Theme Parks Segment Results of Operations

	 Three Mo Septe	Increase/ (Decrease)				
(in millions)	2019		2018		\$	%
Revenue	\$ 1,631	\$	1,528	\$	103	6.8%
Operating costs and expenses	900		803		97	12.0
Adjusted EBITDA	\$ 731	\$	725	\$	6	0.9%
		nths Ende mber 30		Increase/ (Decrease))	
(in millions)	2019		2018		\$	%
Revenue	\$ 4,371	\$	4,170	\$	201	4.8%
Operating costs and expenses	2,552		2,381		171	7.2
Adjusted EBITDA	\$ 1,819	\$	1,789	\$	30	1.7%

Theme Parks Segment – Revenue

Theme Parks revenue increased for the three and nine months ended September 30, 2019 compared to the same periods in 2018 primarily reflecting higher attendance in 2019 due, in part, to natural disasters that negatively impacted attendance in Japan in the prior year periods.

Theme Parks Segment – Operating Costs and Expenses

Theme Parks operating costs and expenses increased for the three and nine months ended September 30, 2019 compared to the same periods in 2018 primarily due to higher costs to operate the parks and attractions.



Sky Segment Results of Operations

The discussion below compares Sky's actual results for the three and nine months ended September 30, 2019 to pro forma results for Sky for the three and nine months ended September 30, 2018. The pro forma segment information includes adjustments as if the Sky transaction occurred on January 1, 2017. Our pro forma data is also adjusted for the effects of acquisition accounting and eliminating the costs and expenses directly related to the transaction but does not include adjustments for costs related to integration activities, cost savings or synergies that have been or may be achieved by the combined business. Pro forma amounts are not necessarily indicative of what our results would have been had we operated the Sky business since January 1, 2017, nor of our future results.

		onths Ende mber 30	ed				
	 Actual		Pro Forma	Increase (Decrease	,	Constant Currency Growth ^(a)	
(in millions)	2019		2018	\$	%	%	
Revenue							
Direct-to-consumer	\$ 3,793	\$	3,920	\$ (127)	(3.2)%	1.9 %	
Content	315		288	27	9.4	15.4	
Advertising	446		545	(99)	(18.2)	(13.8)	
Total revenue	4,554		4,753	(199)	(4.2)	0.9	
Operating costs and expenses							
Programming and production	2,003		1,957	46	2.4	7.6	
Direct network costs	419		405	14	3.5	9.2	
Other	1,233		1,741	(508)	(29.1)	(25.3)	
Total operating costs and expenses	3,655		4,103	(448)	(10.9)	(6.2)	
Adjusted EBITDA	\$ 899	\$	650	\$ 249	38.3 %	46.0 %	

	Nine Mo Septe	nths End mber 30	ed				
	 Actual		Pro Forma	Increase/ (Decrease)			Constant Currency Growth ^(a)
(in millions)	2019		2018		\$	%	%
Revenue							
Direct-to-consumer	\$ 11,516	\$	12,101	\$	(585)	(4.8)%	1.1 %
Content	1,061		885		176	20.0	26.9
Advertising	1,602		1,807		(205)	(11.3)	(6.0)
Total revenue	14,179		14,793		(614)	(4.1)	1.8
Operating costs and expenses							
Programming and production	6,543		6,440		103	1.6	7.9
Direct network costs	1,218		1,206		12	1.0	7.2
Other	4,084		5,018		(934)	(18.6)	(13.7)
Total operating costs and expenses	11,845		12,664		(819)	(6.5)	(0.7)
Adjusted EBITDA	\$ 2,334	\$	2,129	\$	205	9.6 %	16.7 %

All percentages are calculated based on actual amounts. Minor differences may exist due to rounding

(a) Constant currency growth is a non-GAAP financial measure. Refer to the "Non-GAAP Financial Measures" section on page 44 for additional information, including our definition and our use of constant currency, and for a reconciliation of Sky's constant currency growth rates.

Customer Metrics

			Net Additions				
	Septem	ber 30	Three Mon Septem		Nine Months Ended September 30		
	Actual	Pro Forma	Actual	Pro Forma	Actual	Pro Forma	
(in thousands)	2019	2018	2019	2018	2019	2018	
Total customer relationships	23,918	23,436	(99)	426	317	571	

Sky customer relationships represent the number of residential retail customers that subscribe to at least one of Sky's four primary services of video, high-speed internet, voice and wireless phone service. Commercial retail customers include hotels, bars, workplaces and restaurants with an active subscription for the purpose of providing Sky services to third party customers. We report commercial customers based on the number of commercial agreements per venue in the U.K., a residential equivalent unit based upon the multiple of residential customer revenue in Italy and the number of active venues (bars and restaurants) or rooms (hotels and clinics) in Germany.

Sky Segment - Revenue

Direct-to-Consumer

Direct-to-consumer revenue decreased 3.2% and 4.8% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018. Excluding the impact of foreign currency, direct-to-consumer revenue increased 1.9% and 1.1% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018, primarily due to increases in customer relationships, partially offset by decreases in average revenue per customer relationship.

Content

Content revenue increased 9.4% and 20.0% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018. Excluding the impact of foreign currency, content revenue increased 15.4% and 26.9% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018, reflecting the monetization of our slate of original programming and the wholesaling of sports programming, including exclusive sports rights recently acquired in Italy and Germany.

Advertising

Advertising revenue decreased 18.2% and 11.3% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018. Excluding the impact of foreign currency, advertising revenue decreased 13.8% and 6.0% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018, reflecting the impact of changes in legislation related to gambling advertisements in the U.K. and Italy that occurred in the third quarter of 2019, as well as overall market weakness.

Sky Segment – Operating Costs and Expenses

Programming and production costs increased 2.4% and 1.6% for the three and nine months ended September 30, 2019, compared to the same periods in 2018. Excluding the impact of foreign currency, programming and production costs increased 7.6% and 7.9% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018 primarily due to sports programming contracts.

Direct network costs increased 3.5% for the three months ended September 30, 2019 and were flat for the nine months ended September 30, 2019 compared to the same periods in 2018. Excluding the impact of foreign currency, direct network costs increased 9.2% and 7.2% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018 primarily due to increases in costs associated with Sky's wireless phone service as a result of increases in the number of customers receiving the service.

Other expenses decreased 29.1% and 18.6% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018. Excluding the impact of foreign currency, other expenses decreased 25.3% and 13.7% for the three and nine months ended September 30, 2019, respectively, compared to the same periods in 2018 primarily due to contract termination costs and costs related to a settlement in the prior year periods, and a favorable settlement in the current year period.

Corporate and Other Results of Operations

	 Three Mo Septer	Increase/ (Decrease)			
(in millions)	2019	2018		\$	%
Revenue	\$ 42	\$ 73	\$	(31)	(42.5)%
Operating costs and expenses	312	261		51	19.3
Adjustment for Sky transaction-related costs	(33)	—		(33)	NM
Adjusted EBITDA	\$ (237)	\$ (188)	\$	(49)	(25.9)%

	Nine Months Ended September 30)
(in millions)	 2019		2018		\$	%
Revenue	\$ 206	\$	412	\$	(206)	(49.9)%
Operating costs and expenses	1,011		978		33	3.5
Adjustment for Sky transaction-related costs	(168)		—		(168)	NM
Adjusted EBITDA	\$ (637)	\$	(566)	\$	(71)	(12.7)%

Corporate and Other – Revenue

Other revenue primarily relates to revenue from Comcast Spectacor, which owns the Philadelphia Flyers and the Wells Fargo Center arena in Philadelphia, Pennsylvania. We sold a controlling interest in our arena management-related businesses in the second quarter of 2018.

Corporate and Other - Operating Costs and Expenses

Operating costs and expenses primarily include overhead, personnel costs, the costs of other business initiatives, such as the development of Peacock, NBCUniversal's direct-to-consumer streaming service, and operating costs and expenses associated with Comcast Spectacor.

Operating costs and expenses increased for the three months ended September 30, 2019 compared to the same period in 2018 primarily due to transactionrelated costs of \$33 million directly related to the Sky transaction, including expenses resulting from the replacement of share-based compensation awards and costs related to integration activities, as well as costs associated with the development of Peacock.

Operating costs and expenses increased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to transactionrelated costs of \$168 million directly related to the Sky transaction, including expenses resulting from the replacement of share-based compensation awards and costs related to integration activities, which were partially offset by the sale of a controlling interest in our arena management-related businesses in the second quarter of 2018.

Adjusted EBITDA excludes transaction-related costs directly related to the Sky transaction.

Non-GAAP Financial Measures

Consolidated Adjusted EBITDA

Consolidated Adjusted EBITDA is a non-GAAP financial measure and is the primary basis used to measure the operational strength and performance of our businesses as well as to assist in the evaluation of underlying trends in our businesses. This measure eliminates the significant level of noncash depreciation and amortization expense that results from the capital-intensive nature of certain of our businesses and from intangible assets recognized in business combinations. It is also unaffected by our capital and tax structures, and by our investment activities, including the results of entities that we do not consolidate, as our management excludes these results when evaluating our operating performance. Our management and Board of Directors use this financial measure to evaluate our consolidated operating performance and the operating performance of our operating segments and to allocate resources and capital to our operating segments. It is also a significant performance measure in our annual incentive compensation programs. Additionally, we believe that consolidated Adjusted EBITDA is useful to investors because it is one of the bases for comparing our operating performance with that of other companies in our industries, although our measure of consolidated Adjusted EBITDA may not be directly comparable to similar measures used by other companies.

We define consolidated Adjusted EBITDA as net income attributable to Comcast Corporation before net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock, income tax expense, investment and other income (loss), net, interest expense, depreciation and amortization expense, and other operating gains and losses (such as impairment charges related to fixed and intangible assets and gains or losses on the sale of long-lived assets), if any. From time to time, we may exclude from consolidated Adjusted EBITDA the impact of certain events, gains, losses or other charges (such as significant legal settlements) that affect the period-to-period comparability of our operating performance.

We reconcile consolidated Adjusted EBITDA to net income attributable to Comcast Corporation. This measure should not be considered a substitute for operating income, net income attributable to Comcast Corporation, or net cash provided by operating activities that we have reported in accordance with GAAP.

Reconciliation from Net Income Attributable to Comcast Corporation to Adjusted EBITDA

	 Three Mo Septe	onths Eno mber 30	led	Nine Months Ended September 30			
(in millions)	2019		2018	2019		2018	
Net income attributable to Comcast Corporation	\$ 3,217	\$	2,886	\$ 9,895	\$	9,220	
Net income (loss) attributable to noncontrolling interests and redeemable subsidiary preferred stock	71		10	228		60	
Income tax expense	775		999	2,812		2,894	
Interest expense	1,167		830	3,454		2,413	
Investment and other (income) loss, net	110		111	(511)		(92)	
Depreciation	2,124		2,038	6,561		6,070	
Amortization	1,056		580	3,215		1,750	
Other operating gains	—		(141)			(341)	
Adjustment for Sky transaction-related costs	33		—	168		—	
Adjusted EBITDA	\$ 8,553	\$	7,313	\$ 25,822	\$	21,974	

Constant Currency

Constant currency and constant currency growth rates are non-GAAP financial measures that present our results of operations excluding the estimated effects of foreign currency exchange rate fluctuations. Certain of our businesses, including Sky, have operations outside the United States that are conducted in local currencies. As a result, the comparability of the financial results reported in U.S. dollars is affected by changes in foreign currency exchange rates. In our Sky segment, we use constant currency and constant currency growth rates to evaluate the underlying performance of the business, and we believe it is helpful for investors to present operating results on a comparable basis period over period to evaluate its underlying performance.

Constant currency and constant currency growth rates are calculated by comparing the comparative period results in the prior year adjusted to reflect the average exchange rates from the current year period rather than the actual exchange rates in effect during the respective prior year periods.

Reconciliation of Sky Constant Currency Growth Rates

	Three Months Ended September 30							Nine Months Ended September 30						
		Actual Con		stant Currency	Constant Currency Growth			Constant Currency		Constant Currency Growth				
(in millions)		2019		2018	%		2019		2018	%				
Revenue														
Direct-to-consumer	\$	3,793	\$	3,722	1.9 %	\$	11,516	\$	11,395	1.1 %				
Content		315		273	15.4		1,061		835	26.9				
Advertising		446		517	(13.8)		1,602		1,701	(6.0)				
Total revenue		4,554		4,512	0.9		14,179		13,931	1.8				
Operating costs and expenses														
Programming and production		2,003		1,859	7.6		6,543		6,057	7.9				
Direct network costs		419		384	9.2		1,218		1,137	7.2				
Other		1,233		1,652	(25.3)		4,084		4,732	(13.7)				
Total operating costs and expenses		3,655		3,895	(6.2)		11,845		11,926	(0.7)				
Adjusted EBITDA	\$	899	\$	617	46.0 %	\$	2,334	\$	2,005	16.7 %				

Liquidity and Capital Resources

Our businesses generate significant cash flows from operating activities. We believe that we will be able to continue to meet our current and long-term liquidity and capital requirements, including fixed charges, through our cash flows from operating activities; existing cash, cash equivalents and investments; available borrowings under our existing credit facilities; and our ability to obtain future external financing. We anticipate that we will continue to use a substantial portion of our cash flows in repaying our debt obligations, funding our capital expenditures, investing in business opportunities and returning capital to shareholders.

Operating Activities

Components of Net Cash Provided by Operating Activities

	Nine Months Ended September 30						
(in millions)		2019		2018			
Operating income	\$	15,878	\$	14,495			
Depreciation, amortization and other operating gains		9,776		7,479			
Noncash share-based compensation		790		607			
Changes in operating assets and liabilities		(1,670)		(511)			
Payments of interest		(3,167)		(2,240)			
Payments of income taxes		(2,490)		(1,533)			
Other		345		210			
Net cash provided by operating activities	\$	19,462	\$	18,507			

The variance in changes in operating assets and liabilities for the nine months ended September 30, 2019 compared to the same period in 2018 was primarily due to the timing of film and television costs at NBCUniversal and Sky, our broadcast of the 2018 Super Bowl in the prior year period, partially offset by the timing of collection on our receivables, our broadcast of the 2018 PyeongChang Olympics in the prior year period and a reduction in Cable Communications wireless inventory.

Investing Activities

Net cash used in investing activities for the nine months ended September 30, 2019 consisted primarily of capital expenditures, purchases of investments, cash paid for intangible assets and the construction of Universal Beijing Resort. Capital expenditures increased for the nine months ended September 30, 2019 compared to the same period in 2018 primarily due to the inclusion of spending at Sky and an increase in spending by our Theme Parks segment, partially offset by a decrease in spending by our Cable Communications segment due to lower spending on scalable infrastructure and customer premise equipment. Purchases of investments for the nine months ended September 30, 2019 consisted primarily of our cash capital contributions of \$903 million to Hulu and \$475 million to Atairos.

Financing Activities

Net cash used in financing activities for the nine months ended September 30, 2019 consisted primarily of repayments of debt, dividend payments and repurchases of common stock under our employee plans, partially offset by proceeds from a collateralized obligation. In August 2019, we received proceeds of \$5.2 billion under a term loan facility, which is fully secured, primarily by the minimum guaranteed proceeds from Disney under the put/call provisions related to our investment in Hulu. The proceeds from the collateralized obligation were used to redeem \$3.4 billion of 5.15% senior notes due 2020, and to repay \$906 million of our sterling-denominated term loan and our outstanding commercial paper. See Note 9 to Comcast's condensed consolidated financial statements and Note 8 to NBCUniversal's condensed consolidated financial statements for additional information.

We have made, and may from time to time in the future make, optional repayments on our debt obligations, which may include repayments of our term loans and repurchases or exchanges of our outstanding public notes and debentures, depending on various factors, such as market conditions. See Notes 5 and 6 to Comcast's condensed consolidated financial statements and Notes 4 and 5 to NBCUniversal's condensed consolidated financial statements for additional information on our financing activities, including details of our debt repayments and borrowings.

Available Borrowings Under Credit Facilities

We also maintain significant availability under our commercial paper programs and revolving credit facilities to meet our short-term liquidity requirements.

Commercial Paper Programs

For the nine months ended September 30, 2019, we made net repayments of \$673 million under our commercial paper programs. As of September 30, 2019, we had no commercial paper outstanding.

Revolving Credit Facilities

For the nine months ended September 30, 2019, we made net repayments of \$615 million under Sky's £1 billion revolving credit facility, which was terminated in February 2019. In June 2019, we amended the terms of our Comcast and NBCUniversal Enterprise revolving credit facilities to extend both facilities' expiration dates from May 26, 2021 to May 26, 2022. As of September 30, 2019, there were no amounts outstanding under our revolving credit facilities, net of amounts outstanding under our commercial paper programs and outstanding letters of credit and bank guarantees, totaled \$9.2 billion.

Share Repurchases and Dividends

Effective January 1, 2017, our Board of Directors increased our share repurchase program authorization to \$12 billion, which does not have an expiration date. Under the authorization, we may repurchase shares in the open market or in private transactions. We have paused our share repurchase program for 2019 in order to accelerate the reduction of indebtedness we incurred in connection with the acquisition of Sky and no common stock share repurchases were made under this authorization for the nine months ended September 30, 2019.

We paid \$431 million for the nine months ended September 30, 2019 related to employee taxes associated with the administration of our share-based compensation plans.

In January 2019, our Board of Directors approved a 10% increase in our dividend to \$0.84 per share on an annualized basis. In July 2019, our Board of Directors approved our third quarter dividend of \$0.21 per share to be paid in October 2019. We expect to continue to pay quarterly dividends, although each dividend is subject to approval by our Board of Directors. On July 24, 2019, we paid dividends totaling \$955 million.

Critical Accounting Judgments and Estimates

The preparation of our condensed consolidated financial statements requires us to make estimates that affect the reported amounts of assets, liabilities, revenue and expenses, and the related disclosure of contingent assets and contingent liabilities. We base our judgments on our historical experience and on various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making estimates about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

We believe our judgments and related estimates associated with the valuation and impairment testing of our cable franchise rights and accounting for film and television costs are critical in the preparation of our condensed consolidated financial statements. We performed our annual impairment testing of our cable franchise rights as of July 1, 2019 and no impairment charge was required.

For a more complete discussion of the accounting judgments and estimates that we have identified as critical in the preparation of our condensed consolidated financial statements, please refer to our Management's Discussion and Analysis of Financial Condition and Results of Operations in our 2018 Annual Report on Form 10-K.

Recent Accounting Pronouncements

See Note 7 to Comcast's condensed consolidated financial statements and Note 6 to NBCUniversal's condensed consolidated financial statements for additional information related to recent accounting pronouncements.

ITEM 3: QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We have evaluated the information required under this item that was disclosed in our 2018 Annual Report on Form 10-K and there have been no significant changes to this information.

ITEM 4: CONTROLS AND PROCEDURES

Comcast Corporation

Conclusions regarding disclosure controls and procedures

Our principal executive and principal financial officers, after evaluating the effectiveness of Comcast's disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this report, have

concluded that, based on the evaluation of these controls and procedures required by paragraph (b) of Exchange Act Rules 13a-15 or 15d-15, Comcast's disclosure controls and procedures were effective.

Changes in internal control over financial reporting

There were no changes in Comcast's internal control over financial reporting identified in connection with the evaluation required by paragraph (d) of Exchange Act Rules 13a-15 or 15d-15 that occurred during Comcast's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, Comcast's internal control over financial reporting, except as noted below. On October 9, 2018, we acquired a controlling interest in Sky. See Note 6 to Comcast's condensed consolidated financial statements for additional information. In connection with the integration of Sky, we are in the process of analyzing and evaluating our internal controls over financial reporting. This process may result in additions or changes to our internal control over financial reporting.

NBCUniversal Media, LLC

Conclusions regarding disclosure controls and procedures

Our principal executive and principal financial officers, after evaluating the effectiveness of NBCUniversal's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) as of the end of the period covered by this report, have concluded that, based on the evaluation of these controls and procedures required by paragraph (b) of Exchange Act Rules 13a-15 or 15d-15, NBCUniversal's disclosure controls and procedures were effective.

Changes in internal control over financial reporting

There were no changes in NBCUniversal's internal control over financial reporting identified in connection with the evaluation required by paragraph (d) of Exchange Act Rules 13a-15 or 15d-15 that occurred during NBCUniversal's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, NBCUniversal's internal control over financial reporting.

PART II: OTHER INFORMATION

ITEM 1: LEGAL PROCEEDINGS

Refer to Note 12 to Comcast's condensed consolidated financial statements included in this Quarterly Report on Form 10-Q for a discussion of legal proceedings.

NBCUniversal is subject to legal proceedings and claims that arise in the ordinary course of its business and does not expect the final disposition of these matters to have a material adverse effect on its results of operations, cash flows or financial condition, although any such matters could be time-consuming and costly and could injure its reputation.

ITEM 1A: RISK FACTORS

There have been no significant changes from the risk factors previously disclosed in Item 1A of our 2018 Annual Report on Form 10-K.

ITEM 6: EXHIBITS

Comcast

Exhibit	
No	Dee

No.	Description
<u>31.1</u>	Certification of Chief Executive Officer and Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
<u>32.1</u>	Certification of Chief Executive Officer and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101	The following financial statements from Comcast Corporation's Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2019, filed with the Securities and Exchange Commission on October 24, 2019, formatted in XBRL (eXtensible Business Reporting Language): (i) the Condensed Consolidated Statement of Income; (ii) the Condensed Consolidated Statement of Cash Flows; (iv) the Condensed Consolidated Balance Sheet; (v) the Condensed Consolidated Statement of Consolidated Statements.

NBCUniversal

Exhibit No.	Description
<u>31.2</u>	Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
<u>32.2</u>	Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101	The following financial statements from NBCUniversal Media, LLC's Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2019, filed with the Securities and Exchange Commission on October 24, 2019, formatted in XBRL (eXtensible Business Reporting Language): (i) the Condensed Consolidated Statement of Income; (ii) the Condensed Consolidated Statement of Comprehensive Income; (iii) the Condensed Consolidated Statement of Cash Flows; (iv) the Condensed Consolidated Balance Sheet; (v) the Condensed Consolidated Statement of Changes in Equity; and (vi) the Notes to Condensed Consolidated Financial Statements.

SIGNATURES

Comcast

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

COMCAST CORPORATION

By: /s/ DANIEL C. MURDOCK

Daniel C. Murdock Senior Vice President, Chief Accounting Officer and Controller (Principal Accounting Officer)

Date: October 24, 2019

NBCUniversal

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

NBCUNIVERSAL MEDIA, LLC

By: /s/ DANIEL C. MURDOCK

Daniel C. Murdock Senior Vice President (Principal Accounting Officer)

Date: October 24, 2019

NBCUniversal Media, LLC Financial Statements

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Condensed Consolidated Statement of Income (Unaudited)

	 Three Mo Septer	nths Eno nber 30		Nine Months Ended September 30			
(in millions)	2019		2018	2019		2018	
Revenue	\$ 8,294	\$	8,625	\$	24,866	\$	26,468
Costs and Expenses:							
Programming and production	3,531		3,896		10,182		11,947
Other operating and administrative	2,013		1,959		5,943		5,886
Advertising, marketing and promotion	661		704		1,994		2,124
Depreciation	259		250		755		750
Amortization	278		264		824		827
Other operating gains	_		(141)		—		(141)
Total costs and expenses	6,742		6,932		19,698		21,393
Operating income	1,552		1,693		5,168		5,075
Interest expense	(348)		(134)		(601)		(394)
Investment and other income (loss), net	169		(205)		449		(377)
Income before income taxes	1,373		1,354		5,016		4,304
Income tax expense	(63)		(112)		(239)		(291)
Net income	1,310		1,242		4,777		4,013
Less: Net income (loss) attributable to noncontrolling interests	54		11		166		22
Net income attributable to NBCUniversal	\$ 1,256	\$	1,231	\$	4,611	\$	3,991

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Statement of Comprehensive Income (Unaudited)

	nths End nber 30	led		Nine Months Ended September 30				
2019		2018		2019		2018		
\$ 1,310	\$	1,242	\$	4,777	\$	4,013		
—		(2)		(3)		(4)		
(4)		(4)		(9)		(11)		
(31)		(133)		16		(144)		
1,275		1,103		4,781		3,854		
54		11		166		22		
(23)		(20)		(25)		(45)		
\$ 1,244	\$	1,112	\$	4,640	\$	3,877		
\$	2019 \$ 1,310 (4) (31) 1,275 54 (23)	2019 \$ 1,310 \$ (4) (31) 1,275 54 (23)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $		

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Statement of Cash Flows (Unaudited)

	Nine Months Ended September 30							
(in millions)		2019	2018					
Operating Activities								
Net income	\$	4,777 \$	4,013					
Adjustments to reconcile net income to net cash provided by operating activities:								
Depreciation, amortization and other operating gains		1,579	1,436					
Net (gain) loss on investment activity and other		(12)	497					
Deferred income taxes		(13)	21					
Changes in operating assets and liabilities, net of effects of acquisitions and divestitures:								
Current and noncurrent receivables, net		284	90					
Film and television costs, net		(656)	69					
Accounts payable and accrued expenses related to trade creditors		(180)	(123)					
Other operating assets and liabilities		(367)	(165)					
Net cash provided by operating activities		5,412	5,838					
Investing Activities								
Capital expenditures		(1,431)	(1,135)					
Cash paid for intangible assets		(199)	(374)					
Note receivable from Comcast		(3,238)	(1,522)					
Construction of Universal Beijing Resort		(736)	(257)					
Purchases of investments		(1,017)	(450)					
Other		(5)	(45)					
Net cash provided by (used in) investing activities		(6,626)	(3,783)					
Financing Activities								
Proceeds from borrowings		572	485					
Proceeds from collateralized obligation		5,175	_					
Repurchases and repayments of debt		(2,739)	(387)					
Proceeds from (repayments of) borrowings from Comcast, net		(79)	(1,791)					
Distributions to member		(1,775)	(1,228)					
Distributions to noncontrolling interests		(183)	(163)					
Other		(44)	(147)					
Net cash provided by (used in) financing activities		927	(3,231)					
Increase (decrease) in cash, cash equivalents and restricted cash		(287)	(1,176)					
Cash, cash equivalents and restricted cash, beginning of period		1,464	2,377					
Cash, cash equivalents and restricted cash, end of period	\$	1,177 \$	1,201					

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Balance Sheet (Unaudited)

(in millions)	Sep	September 30, 2019		December 31, 2018		
Assets						
Current Assets:						
Cash and cash equivalents	\$	1,157	\$	1,444		
Receivables, net		7,040		7,293		
Programming rights		1,461		1,323		
Notes receivable from Comcast		4,192		2,054		
Other current assets		1,126		1,133		
Total current assets		14,976		13,247		
Film and television costs		7,776		7,292		
Investments		1,993		1,680		
Investment securing collateralized obligation		816		_		
Note receivable from Comcast		1,101		_		
Property and equipment, net of accumulated depreciation of \$5,639 and \$4,994		14,853		13,189		
Goodwill		24,128		24,118		
Intangible assets, net of accumulated amortization of \$9,420 and \$8,590		13,100		13,666		
Other noncurrent assets, net		3,444		1,822		
Total assets	\$	82,187	\$	75,014		
Liabilities and Equity						
Current Liabilities:						
Accounts payable and accrued expenses related to trade creditors	\$	1,944	\$	1,933		
Accrued participations and residuals		1,615		1,808		
Program obligations		608		965		
Deferred revenue		1,820		1,118		
Accrued expenses and other current liabilities		2,052		2,195		
Notes payable to Comcast		91		54		
Current portion of long-term debt		246		151		
Total current liabilities		8,376		8,224		
Long-term debt, less current portion		10,574		12,731		
Collateralized obligation		5,165		—		
Accrued participations, residuals and program obligations		1,674		1,712		
Other noncurrent liabilities		6,451		5,177		
Commitments and contingencies						
Redeemable noncontrolling interests		442		389		
Equity:						
Member's capital		48,209		45,618		
Accumulated other comprehensive income (loss)		283		254		
Total NBCUniversal member's equity		48,492		45,872		
Noncontrolling interests		1,013		909		
Total equity		49,505		46,781		
Total liabilities and equity	\$	82,187	\$	75,014		
See accompanying notes to condensed consolidated financial statements.						

See accompanying notes to condensed consolidated financial statements.

Condensed Consolidated Statement of Changes in Equity (Unaudited)

	Three Mor Septen		Nine Mor Septer	
(in millions)	 2019	2018	2019	2018
Redeemable Noncontrolling Interests				
Balance, beginning of period	\$ 401	\$ 391	\$ 389	\$ 409
Contributions from (distributions to) noncontrolling interests, net	(13)	(10)	(51)	(43)
Other	3	_	3	(5)
Net income (loss)	51	6	101	26
Balance, end of period	\$ 442	\$ 387	\$ 442	\$ 387
Member's Capital				
Balance, beginning of period	\$ 47,529	\$ 43,777	\$ 45,618	\$ 42,148
Cumulative effects of adoption of accounting standards	_	_		(232)
Distributions to member	(576)	(238)	(2,020)	(1,228)
Other	_	1		92
Net income (loss)	1,256	1,231	4,611	3,991
Balance, end of period	\$ 48,209	\$ 44,771	\$ 48,209	\$ 44,771
Accumulated Other Comprehensive Income (Loss)				
Balance, beginning of period	\$ 295	\$ 218	\$ 254	\$ (20)
Cumulative effects of adoption of accounting standards	_	_		232
Other comprehensive income (loss)	(12)	(120)	29	(114)
Balance, end of period	\$ 283	\$ 98	\$ 283	\$ 98
Noncontrolling Interests				
Balance, beginning of period	\$ 988	\$ 1,090	\$ 909	\$ 913
Contributions from (distributions to) noncontrolling interests, net	51	(41)	76	272
Other comprehensive income (loss)	(23)	(20)	(25)	(45)
Other	(6)	(191)	(12)	(293)
Net income (loss)	 3	 5	 65	 (4)
Balance, end of period	\$ 1,013	\$ 843	\$ 1,013	\$ 843
Total equity	\$ 49,505	\$ 45,712	\$ 49,505	\$ 45,712

See accompanying notes to condensed consolidated financial statements.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Note 1: Condensed Consolidated Financial Statements

Basis of Presentation

Unless indicated otherwise, throughout these notes to the condensed consolidated financial statements, we refer to NBCUniversal and its consolidated subsidiaries as "we," "us" and "our." We have prepared these unaudited condensed consolidated financial statements based on SEC rules that permit reduced disclosure for interim periods. These financial statements include all adjustments that are necessary for a fair presentation of our consolidated results of operations, cash flows and financial condition for the periods shown, including normal, recurring accruals and other items. The consolidated results of operations for the interim periods presented are not necessarily indicative of results for the full year.

The year-end condensed consolidated balance sheet was derived from audited financial statements but does not include all disclosures required by generally accepted accounting principles in the United States ("GAAP"). For a more complete discussion of our accounting policies and certain other information, refer to our consolidated financial statements included in our 2018 Annual Report on Form 10-K and the notes within this Form 10-Q.

See Note 6 for a discussion of the effects of the adoption of new accounting pronouncements on our condensed consolidated financial statements.

Note 2: Segment Information

We present our operations in four reportable business segments:

Our Cable Networks segment consists primarily of our national cable networks that provide a variety of entertainment, news and information, and sports content; our regional sports and news networks; our international cable networks; our cable television studio production operations and various digital properties.

Our Broadcast Television segment consists primarily of the NBC and Telemundo broadcast networks, our NBC and Telemundo owned local broadcast television stations, the NBC Universo national cable network, our broadcast television studio production operations, and various digital properties.

Our Filmed Entertainment segment consists primarily of the operations of Universal Pictures, which produces, acquires, markets and distributes filmed entertainment worldwide; our films are also produced under the Illumination, DreamWorks Animation and Focus Features names.

Our Theme Parks segment consists primarily of our Universal theme parks in Orlando, Florida; Hollywood, California; and Osaka, Japan. In addition, along with a consortium of Chinese state-owned companies, we are developing a Universal theme park and resort in Beijing, China.

We use Adjusted EBITDA to evaluate the profitability of our operating segments and the components of net income attributable to NBCUniversal excluded from Adjusted EBITDA are not separately evaluated. To be consistent with our current management reporting presentation, 2018 operating results were reclassified related to certain NBCUniversal businesses now presented in Headquarters and Other. Our financial data by business segment is presented in the tables below.

	Three Months Ended September 30, 2019										
(in millions)		Revenue	Adjusted EF	BITDA ^(c)		Depreciation and Amortization		Capital Expenditures	Cash Paid for Intangible Assets		
Cable Networks	\$	2,771	\$	955	\$	184	\$	9	\$ 4		
Broadcast Television		2,230		338		36		36	3		
Filmed Entertainment		1,706		195		21		5	5		
Theme Parks		1,631		731		182		400	8		
Headquarters and Other ^(a)		21		(133)		114		55	43		
Eliminations ^(b)		(65)		3		—		_	_		
Total	\$	8,294	\$	2,089	\$	537	\$	505	\$ 63		

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NBCUniversal Media, LLC

	Three Months Ended September 30, 2018										
(in millions)		Revenue	Adjusted EBITDA ^(c)	Depreciation and Amortization		Capital Expenditures	Cash Paid for Intangible Assets				
Cable Networks	\$	2,850	\$ 959	\$ 180	\$	11	\$ 6				
Broadcast Television		2,452	321	32		37	—				
Filmed Entertainment		1,819	214	26		9	6				
Theme Parks		1,528	725	170		269	23				
Headquarters and Other ^(a)		49	(152)	106		79	43				
Eliminations ^(b)		(73)	(1)	—		—					
Total	\$	8,625	\$ 2,066	\$ 514	\$	405	\$ 78				

	 Nine Months Ended September 30, 2019										
(in millions)	Revenue	Adjusted EBITDA(c)	Depreciation and Amortization	Capital Expenditures	Cash Paid for Intangible Assets						
Cable Networks	\$ 8,586 \$	3,418 \$	549	\$ 21	\$ 10						
Broadcast Television	7,099	1,259	115	86	9						
Filmed Entertainment	4,931	742	60	13	16						
Theme Parks	4,371	1,819	514	1,172	44						
Headquarters and Other ^(a)	117	(492)	341	139	120						
Eliminations ^(b)	(238)	1	—		—						
Total	\$ 24,866 \$	6,747 \$	5 1,579	\$ 1,431	\$ 199						

	Nine Months Ended September 30, 2018										
(in millions)	 Revenue	Adjusted EBITDA(c)	Depreciation and Amortization	Capital Expenditures	Cash Paid for Intangible Assets						
Cable Networks ^(d)	\$ 8,881 \$	3,389	\$ 548	\$ 22	\$ 15						
Broadcast Television ^(d)	8,340	1,245	106	99	75						
Filmed Entertainment	5,176	555	117	24	20						
Theme Parks	4,170	1,789	492	811	158						
Headquarters and Other ^(a)	157	(464)	314	179	106						
Eliminations ^{(b)(d)}	(256)	(3)	—	—							
Total	\$ 26,468 \$	6,511 \$	\$ 1,577	\$ 1,135	\$ 374						

(a) Headquarters and Other activities include costs associated with overhead, allocations, personnel costs and headquarter initiatives.

(b) Included in Eliminations are transactions that our segments enter into with one another, which consisted primarily of the licensing of film and television content from our Filmed Entertainment and Broadcast Television segments to our Cable Networks segment; for segment reporting, this revenue is recognized as the programming rights asset for the licensed content is amortized based on third party revenue.

(c) We use Adjusted EBITDA as the measure of profit or loss for our operating segments. Adjusted EBITDA is defined as net income attributable to NBCUniversal before net income (loss) attributable to noncontrolling interests, income tax expense, investment and other income (loss), net, interest expense, depreciation and amortization expense, and other operating gains and losses (such as impairment charges related to fixed and intangible assets and gains or losses on the sale of long-lived assets), if any. From time to time, we may exclude from Adjusted EBITDA the impact of certain events, gains, losses or other charges (such as significant legal settlements) that affect the period-to-period comparability of our operating performance. Our reconciliation of the aggregate amount of Adjusted EBITDA for our reportable segments to consolidated income before income taxes is presented in the table below.

		Three Mo Septe	onths En mber 30		Nine Months Ended September 30				
(in millions)		2019		2018		2019		2018	
Adjusted EBITDA	\$	2,089	\$	2,066	\$	6,747	\$	6,511	
Depreciation		(259)		(250)		(755)		(750)	
Amortization		(278)		(264)		(824)		(827)	
Other operating gains		—		141		—		141	
Interest expense		(348)		(134)		(601)		(394)	
Investment and other income (loss), net		169		(205)		449		(377)	
Income before income taxes	\$	1,373	\$	1,354	\$	5,016	\$	4,304	

(d) The revenue and operating costs and expenses associated with our broadcast of the 2018 PyeongChang Olympics were reported in our Cable Networks and Broadcast Television segments. The revenue and operating costs and expenses associated with our broadcast of the 2018 Super Bowl were reported in our Broadcast Television segment. Included in Eliminations are transactions relating to these events that our Broadcast Television and Cable Networks segments entered into with our other segments.

Note 3: Revenue

	Three Mor Septen	Nine Months Ended September 30			
(in millions)	2019	2018	2019		2018
Distribution	\$ 1,681	\$ 1,655 \$	5,123	\$	5,166
Advertising	809	812	2,592		2,718
Content licensing and other	281	383	871		997
Total Cable Networks	2,771	2,850	8,586		8,881
Advertising	1,191	1,355	3,837		5,107
Content licensing	447	538	1,479		1,541
Distribution and other	592	559	1,783		1,692
Total Broadcast Television	2,230	2,452	7,099		8,340
Theatrical	549	601	1,246		1,564
Content licensing	737	719	2,266		2,100
Home entertainment	185	260	681		733
Other	235	239	738		779
Total Filmed Entertainment	1,706	1,819	4,931		5,176
Total Theme Parks	1,631	1,528	4,371		4,170
Headquarters and Other	21	49	117		157
Eliminations ^(a)	(65)	(73)	(238)		(256)
Total revenue	\$ 8,294	\$ 8,625 \$	24,866	\$	26,468

(a) Included in Eliminations are transactions that our segments enter into with one another. See Note 2 for a description of these transactions.

We operate primarily in the United States, but also in select international markets primarily in Europe and Asia. The table below summarizes revenue by geographic location.

	Three Months Ended September 30				Nine Months Ended September 30			
(in millions)		2019		2018	2019		2018	
United States	\$	6,382	\$	6,758	\$ 19,674	\$	20,945	
Foreign		1,912		1,867	5,192		5,523	
Total revenue	\$	8,294	\$	8,625	\$ 24,866	\$	26,468	

No single customer accounted for a significant amount of revenue in any period presented.

Condensed Consolidated Balance Sheet

The following tables summarize our accounts receivable and other balances that are not separately presented in our condensed consolidated balance sheet that relate to the recognition of revenue and collection of the related cash.

(in millions)	Sep	otember 30, 2019]	December 31, 2018
Receivables, gross	\$	7,139	\$	7,392
Less: Allowance for doubtful accounts		99		99
Receivables, net	\$	7,040	\$	7,293

(in millions)	Sej	September 30, 2019		December 31, 2018		
Noncurrent receivables, net (included in other noncurrent assets, net)	\$	1,097	\$	1,180		
Noncurrent deferred revenue (included in other noncurrent liabilities)	\$	422	\$	481		

Note 4: Long-Term Debt

As of September 30, 2019, our debt, excluding our revolving credit agreement with Comcast, had a carrying value of \$10.8 billion and an estimated fair value of \$11.8 billion. The estimated fair value of our publicly traded debt was primarily based on Level 1 inputs that use quoted market values for the debt. The estimated fair value of debt for which there are no quoted market prices was based on Level 2 inputs that use interest rates available to us for debt with similar terms and remaining maturities.

Debt Borrowings and Repayments

For the nine months ended September 30, 2019, we had borrowings of \$572 million primarily related to the Universal Beijing Resort term loans.

For the nine months ended September 30, 2019, we made repayments of \$2.7 billion including the early redemptions of \$2.0 billion of senior notes due 2020 and \$610 million of notes due 2049 to Comcast. The early redemptions were funded using proceeds from our collateralized obligation (see Note 8) and were accounted for as debt extinguishments, resulting in a charge of \$213 million to interest expense in the third quarter of 2019, of which \$178 million related to the notes due to Comcast.

Guarantee Structure

We, Comcast and a 100% owned cable holding company subsidiary of Comcast ("CCCL Parent") fully and unconditionally guarantee each other's debt securities, including the \$7.6 billion Comcast revolving credit facility due 2022. As of September 30, 2019, \$80.6 billion principal amount of outstanding debt securities of Comcast and CCCL Parent were subject to the cross-guarantee structure.

We do not, however, guarantee the obligations of NBCUniversal Enterprise with respect to its \$1.5 billion outstanding debt securities, including its senior notes, revolving credit facility, commercial paper program nor its \$725 million liquidation preference of Series A cumulative preferred stock.

The Universal Studios Japan term loans are not subject to the cross-guarantee structure, however they have a separate guarantee from Comcast.

The Universal Beijing Resort term loans are not guaranteed.

Note 5: Significant Transactions

Universal Beijing Resort

We entered into an agreement with a consortium of Chinese state-owned companies to build and operate a Universal theme park and resort in Beijing, China ("Universal Beijing Resort"). We own a 30% interest in Universal Beijing Resort and the construction is being funded through a combination of debt financing and equity contributions from the investors in accordance with their equity interests. The debt financing, which is being provided by a syndicate of Chinese financial institutions, contains certain financial and operating covenants and a maximum borrowing limit of ¥26.6 billion RMB (approximately \$4 billion). The debt financing is secured by the assets of Universal Beijing Resort and the equity interests of the investors. As of September 30, 2019, Universal Beijing Resort had \$1 billion principal amount of term loans outstanding under the debt financing agreements.

We have concluded that Universal Beijing Resort is a variable interest entity based on its governance structure, and we consolidate it because we have the power to direct activities that most significantly impact its economic performance. There are no liquidity arrangements, guarantees or other financial commitments between us and Universal Beijing Resort, and therefore our maximum risk of financial loss is our 30% interest. Universal Beijing Resort's results of operations are reported in our Theme Parks segment. Our condensed consolidated statement of cash flows includes the costs of construction and related borrowings in the "construction of Universal Beijing Resort" and "proceeds from borrowings" captions, respectively, and equity contributions from our investing partner are included in other financing activities.

In March 2018, Universal Beijing Resort received initial equity investments through a combination of cash and noncash contributions from the investors. As of September 30, 2019, our condensed consolidated balance sheet included assets, primarily property and equipment, and liabilities, including the term loans, of Universal Beijing Resort totaling \$2.4 billion and \$1.7 billion, respectively.

Note 6: Recent Accounting Pronouncements

Leases

In February 2016, the Financial Accounting Standards Board ("FASB") updated the accounting guidance related to leases. The most significant change in the updated accounting guidance requires lessees to recognize lease assets and liabilities on the balance sheet for all operating leases with the exception of short-term leases. The standard also expands the disclosures regarding the amount, timing and uncertainty of cash flows arising from leases. For a lessee, the recognition, measurement and presentation of

expenses and cash flows arising from a lease did not significantly change from previous guidance. We adopted the updated guidance on January 1, 2019 on a prospective basis and as a result, prior period amounts were not adjusted to reflect the impacts of the updated guidance. In addition, as permitted under the transition guidance within the new standard, prior scoping and classification conclusions were carried forward for leases existing as of the adoption date.

Upon adoption, we recorded approximately \$1.7 billion and \$1.8 billion of operating lease assets and liabilities, respectively, which includes the impact of fair value adjustments, prepaid rent and lease incentives. The adoption of the updated accounting guidance did not impact our recognition of finance leases, which were previously described as capital leases. As of the date of adoption, our liabilities for finance leases were \$332 million, which were recorded in long-term debt, and the related assets were recorded in property and equipment, net. Our finance leases were not considered material for further disclosure. The adoption of the new accounting guidance did not have a material impact on our consolidated results of operations or cash flows. See Note 9 for further information.

Film and Television Costs

In March 2019, the FASB updated the accounting guidance related to film and television costs. The updated guidance aligns the accounting for production costs of episodic television series with those of films, allowing for costs to be capitalized in excess of amounts of revenue contracted for each episode. The updated guidance also updates certain presentation and disclosure requirements for capitalized film and television costs, and requires impairment testing to be performed at a group level for capitalized film and television costs when the content is predominantly monetized with other owned or licensed content. The updated guidance is effective for us as of January 1, 2020 and early adoption is permitted. We are currently in the process of determining the impact that the updated accounting guidance will have on our consolidated financial statements.

Note 7: Film and Television Costs

(in millions)		September 30, 2019		December 31, 2018	
Film Costs:					
Released, less amortization	\$	1,615	\$	1,600	
Completed, not released		124		144	
In production and in development		1,282		1,063	
		3,021		2,807	
Television Costs:					
Released, less amortization		2,410		2,161	
In production and in development		1,228		953	
		3,638		3,114	
Programming rights, less amortization		2,578		2,694	
		9,237		8,615	
Less: Current portion of programming rights		1,461		1,323	
Film and television costs	\$	7,776	\$	7,292	

Note 8: Investments

Investment and Other Income (Loss), Net

	 Three Months Ended September 30				Nine Months Ended September 30			
(in millions)	2019		2018		2019		2018	
Equity in net income (losses) of investees, net	\$ (88)	\$	(119)	\$	(299)	\$	(306)	
Realized and unrealized gains (losses) on equity securities, net	178		(91)		436		(128)	
Other income (loss), net	79		5		312		57	
Investment and other income (loss), net	\$ 169	\$	(205)	\$	449	\$	(377)	

(in millions)	5	September 30, 2019	December 31, 2018
Equity method	\$	1,290	\$ 707
Marketable equity securities		725	162
Nonmarketable equity securities		794	811
Total investments		2,809	1,680
Less: Investment securing collateralized obligation		816	—
Noncurrent investments	\$	1,993	\$ 1,680

Equity Method

Hulu and Collateralized Obligation

In May 2019, we entered into a series of agreements (the "Hulu Transaction") with The Walt Disney Company and certain of its subsidiaries ("Disney"), whereby we relinquished our board seats and substantially all voting rights associated with our investment in Hulu, LLC ("Hulu"), and Disney assumed full operational control. We also acquired our proportionate share of the approximate 10% interest in Hulu previously held by AT&T Inc. ("AT&T") for approximately \$477 million, increasing our ownership interest to approximately 33% from approximately 30%.

Following the Hulu Transaction, future capital calls are limited to \$1.5 billion in the aggregate each year, with any excess funding requirements funded with member loans. We have the right, but not the obligation, to fund our proportionate share of these capital calls, and if we elect not to fund our share of future equity capital calls, our ownership interest will be diluted, subject to an ownership floor of 21%. The Hulu Transaction agreements include put and call provisions regarding our ownership interest in Hulu, pursuant to which, as early as January 2024, we can require Disney to buy, and Disney can require us to sell our interest, in either case, for fair value at that future time subject to a minimum equity value of \$27.5 billion for 100% of the equity of Hulu. The minimum total equity value and ownership floor guarantee minimum proceeds of approximately \$5.8 billion upon exercise of the put or call.

In connection with the Hulu Transaction, we agreed to extend certain licenses of NBCUniversal content until late 2024. We can terminate most of our content license agreements with Hulu beginning in 2022, and beginning in 2020, we have the right to modify certain content licenses that are currently exclusive to Hulu, so that we can exhibit the content on our platforms in return for reducing the license fee.

In August 2019, we entered into a financing arrangement with a syndicate of banks whereby we received proceeds of \$5.2 billion under a term loan facility due March 2024. The principal amount of the term loan is secured by the proceeds guaranteed by Disney under the put/call provisions related to our investment in Hulu. The proceeds from the put/call provisions are available only for the repayment of the term loan and are not available to us unless and until the bank lenders are fully paid under the term loan provisions. The bank lenders have no rights to proceeds from the put/call provisions in excess of amounts owed under the term loan. As a result of this transaction, we now present our investment in Hulu and the term loan separately in our condensed consolidated balance sheet in the captions "investment securing collateralized obligation" and "collateralized obligation", respectively. The recorded value of our investment reflects our historical cost in applying the equity method, and as a result, is less than its fair value. As of September 30, 2019, our collateralized obligation had a carrying value of \$5.2 billion and an estimated fair value of \$5.2 billion. The estimated fair value was based on Level 2 inputs that use interest rates for debt with similar terms and remaining maturities.

We account for our investment using the equity method. For the three and nine months ended September 30, 2019, we recognized losses of \$101 million and \$351 million, respectively, in equity in net income (losses) of investees, net. For the three and nine months ended September 30, 2018, we recognized losses of \$132 million and \$370 million, respectively. For the nine months ended September 30, 2019 and 2018, we made cash capital contributions totaling \$903 million, inclusive of the funding for the acquisition of the AT&T interest, and \$341 million, respectively, to Hulu. As of September 30, 2019 and December 31, 2018, our investment was \$816 million and \$248 million, respectively.

In August 2016, Time Warner Inc., which was acquired by AT&T in 2018, acquired a 10% interest in Hulu, diluting our interest at that time from approximately 33% to approximately 30%. Given the contingent nature of put and call options related to that interest, we recorded a deferred gain as a result of the dilution. In the first quarter of 2019, the put and call options expired unexercised and we recognized the previously deferred gain of \$159 million in other income (loss), net.

The Weather Channel

In March 2018, we sold our investment in The Weather Channel cable network and recognized a pretax gain of \$64 million in other income (loss), net.

Marketable Equity Securities

Snap

For the three and nine months ended September 30, 2019, we recognized unrealized gains of \$45 million and \$303 million, respectively, in realized and unrealized gains (losses) on equity securities, net. For the three and nine months ended September 30, 2018, we recognized unrealized losses of \$135 million and \$180 million, respectively. As of September 30, 2019 and December 31, 2018, our investment was \$465 million and \$162 million, respectively.

Peloton

In September 2019, as a result of Peloton's initial public offering, we recognized unrealized gains of \$150 million related to our investment in realized and unrealized gains (losses) on equity securities, net. Following the initial public offering, we now present our investment in marketable equity securities, which was previously presented in non-marketable equity securities. As of September 30, 2019 and December 31, 2018, our investment was \$260 million and \$110 million, respectively.

Note 9: Supplemental Financial Information

Leases

Our leases consist primarily of real estate and equipment. We determine if an arrangement is a lease at inception. Lease assets and liabilities are recognized upon commencement of the lease based on the present value of the future minimum lease payments over the lease term. The lease term includes options to extend the lease when it is reasonably certain that we will exercise that option. We generally utilize our incremental borrowing rate based on information available at the commencement of the lease in determining the present value of future payments. The lease asset also includes any lease payments made and initial direct costs incurred and excludes lease incentives. Lease assets and liabilities are not recorded for leases with an initial term of one year or less. Lease expense for operating leases recorded in the balance sheet is included in operating costs and expenses and is based on the future minimum lease payments recognized on a straight-line basis over the term of the lease plus any variable lease costs. Operating lease expenses, inclusive of short-term and variable lease expenses, recognized in our condensed consolidated statement of income for the three and nine months ended September 30, 2019 were \$110 million and \$331 million, respectively. These amounts do not include lease costs associated with production activities or other amounts capitalized in our condensed consolidated balance sheet, which are not material.

The table below summarizes the operating lease assets and liabilities recorded in our condensed consolidated balance sheet.

Condensed Consolidated Balance Sheet

(in millions)	September 30, 2019
Other noncurrent assets, net	\$ 1,589
Accrued expenses and other current liabilities	\$ 183
Other noncurrent liabilities	\$ 1,514

The table below summarizes our future minimum rental commitments for operating leases as of September 30, 2019 applying the new accounting guidance.

(in millions)	Se	ptember 30, 2019
Remaining three months of 2019	\$	56
2020		258
2021		223
2022		185
2023		159
Thereafter		1,473
Total future minimum lease payments		2,354
Less: imputed interest		657
Total liability	\$	1,697

The weighted average remaining lease term for operating leases and the weighted average discount rate used to calculate our operating lease liabilities as of September 30, 2019 were 15 years and 4.10%, respectively.

For the nine months ended September 30, 2019, cash payments for operating leases recorded in the condensed consolidated balance sheet were \$199 million. Leases that have not yet commenced and lease assets and liabilities associated with leases entered into during the period were not material.

The tables below summarize our future minimum rental commitments for operating leases as of December 31, 2018 and rent expense for operating leases for the three and nine months ended September 30, 2018 using the accounting guidance in effect at that time.

(in millions)		December 2018	31,
2019		5	248
2020	1	5	232
2021	1	5	199
2022	1	5	168
2023	1	5	144
Thereafter	:	5	1,380
(in millions)	Three Months Ended Sentember 30, 2018	Nine Months September 30	

(in millions)	September 30, 2018			September 30, 2018		
Rental expense	\$	69	\$	212		

Cash Payments for Interest and Income Taxes

	Nine Months Ended September 30					
(in millions)	2	019		2018		
Interest	\$	314	\$	253		
Income taxes	\$	292	\$	373		

Noncash Activities

During the nine months ended September 30, 2019, we acquired \$755 million of property and equipment and intangible assets that were accrued but unpaid.

Cash, Cash Equivalents and Restricted Cash

The following table provides a reconciliation of cash, cash equivalents and restricted cash reported in the condensed consolidated balance sheet to the total of the amounts reported in our condensed consolidated statement of cash flows.

(in millions)	September 30, 2019	December 31, 2018	
Cash and cash equivalents	\$ 1,157	\$	1,444
Restricted cash included in other noncurrent assets, net	20		20
Cash, cash equivalents and restricted cash, end of period	\$ 1,177	\$	1,464

Accumulated Other Comprehensive Income (Loss)

(in millions)	Se	ptember 30, 2019	September 30, 2018		
Deferred gains (losses) on cash flow hedges	\$	9	\$	5	
Unrecognized gains (losses) on employee benefit obligations		131		115	
Cumulative translation adjustments		143		(22)	
Accumulated other comprehensive income (loss)	\$	283	\$	98	

Note 10: Related Party Transactions

In the ordinary course of our business, we enter into transactions with Comcast.

We generate revenue from Comcast primarily from the distribution of our cable network programming, the fees received under retransmission consent agreements in our Broadcast Television segment and, to a lesser extent, the sale of advertising and our owned programming, and we incur expenses primarily related to advertising and various support services provided by Comcast to us.

As part of the Comcast cash management process, we and Comcast have a revolving credit agreement with a maturity date of 2026 that allows us to borrow from Comcast and for Comcast to borrow from us up to \$5 billion. Depending on the receivable or payable position, amounts owed by us to Comcast or to us by Comcast under the revolving credit agreements are presented under the captions "notes payable to Comcast" and "notes receivable from Comcast," respectively, in our condensed consolidated balance sheet and are presented as current since the amounts include daily borrowings and repayments throughout the year based on our working capital needs.

In the third quarter of 2019, using a portion of the proceeds from a collateralized obligation, we issued \$1.3 billion of non-interest bearing notes due 2024 to Comcast, repaid \$1.0 billion under our revolving credit agreement with Comcast, and repaid the \$610 million 4.00% notes due 2049 to Comcast.

Comcast is also the counterparty to one of our contractual obligations. As of September 30, 2019, the carrying value of the liability associated with this contractual obligation was \$383 million.

The following tables present transactions with Comcast and its consolidated subsidiaries that are included in our condensed consolidated financial statements.

Condensed Consolidated Statement of Income

	Three Months Ended September 30				Nine Months Ended September 30			
(in millions)	2019		2018		2019		2018	
Transactions with Comcast and Consolidated Subsidiaries								
Revenue	\$	597	\$	506	\$	1,808	\$	1,580
Total costs and expenses	\$	(73)	\$	(59)	\$	(198)	\$	(162)
Interest expense and investment and other income (loss), net	\$	(162)	\$	(9)	\$	(148)	\$	(52)

Condensed Consolidated Balance Sheet

lions)		September 30, 2019		December 31, 2018	
Transactions with Comcast and Consolidated Subsidiaries					
Receivables, net	\$	533	\$	464	
Notes receivable from Comcast, current	\$	4,192	\$	2,054	
Film and television costs	\$	21	\$	27	
Note receivable from Comcast, noncurrent	\$	1,101	\$	_	
Other noncurrent assets, net	\$	71	\$	_	
Accounts payable and accrued expenses related to trade creditors	\$	75	\$	78	
Accrued expenses and other current liabilities	\$	84	\$	32	
Notes payable to Comcast	\$	91	\$	54	
Long-term debt (See Note 4)	\$	158	\$	701	
Other noncurrent liabilities	\$	459	\$	410	

Share-Based Compensation

Comcast maintains share-based compensation plans that consist primarily of awards of restricted share units and stock options to certain employees and directors as part of its approach to long-term incentive compensation. Additionally, through its employee stock purchase plans, employees are able to purchase shares of Comcast common stock at a discount through payroll deductions. Certain of our employees participate in these plans and the expense associated with their participation is settled in cash with Comcast. For the three months ended September 30, 2019 and 2018, we recognized share-based compensation expense of \$45 million and \$37 million, respectively. For the nine months ended September 30, 2019 and 2018, we recognized share-based compensation expense of \$141 million and \$115 million, respectively.

CERTIFICATIONS

I, Brian L. Roberts, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Comcast Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an Annual Report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 24, 2019

/s/ BRIAN L. ROBERTS

Name: Brian L. Roberts Title: Chief Executive Officer I, Michael J. Cavanagh, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Comcast Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an Annual Report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 24, 2019

/s/ MICHAEL J. CAVANAGH

Name: Michael J. Cavanagh Title: Chief Financial Officer

CERTIFICATIONS

I, Brian L. Roberts, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of NBCUniversal Media, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an Annual Report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 24, 2019

/s/ BRIAN L. ROBERTS

Name: Brian L. Roberts Title: Principal Executive Officer I, Michael J. Cavanagh, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of NBCUniversal Media, LLC;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an Annual Report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 24, 2019

/s/ MICHAEL J. CAVANAGH

Name: Michael J. Cavanagh Title: Principal Financial Officer

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT

Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549

Ladies and Gentlemen:

The certification set forth below is being submitted in connection with the Quarterly Report on Form 10-Q of Comcast Corporation (the "Report") for the purpose of complying with Rule 13a-14(b) or Rule 15d-14(b) of the Securities Exchange Act of 1934 (the "Exchange Act") and Section 1350 of Chapter 63 of Title 18 of the United States Code.

Brian L. Roberts, the Chief Executive Officer and Michael J. Cavanagh, the Chief Financial Officer of Comcast Corporation, each certifies that, to the best of his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Exchange Act; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Comcast Corporation.

/s/ BRIAN L. ROBERTS

Name: Brian L. Roberts Title: Chief Executive Officer

/s/ MICHAEL J. CAVANAGH

Name: Michael J. Cavanagh Title: Chief Financial Officer October 24, 2019

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT

Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549

Ladies and Gentlemen:

The certification set forth below is being submitted in connection with the Quarterly Report on Form 10-Q of NBCUniversal Media, LLC (the "Report") for the purpose of complying with Rule 13a-14(b) or Rule 15d-14(b) of the Securities Exchange Act of 1934 (the "Exchange Act") and Section 1350 of Chapter 63 of Title 18 of the United States Code.

Brian L. Roberts, the Principal Executive Officer and Michael J. Cavanagh, the Principal Financial Officer of NBCUniversal Media, LLC, each certifies that, to the best of his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Exchange Act; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of NBCUniversal Media, LLC.

/s/ BRIAN L. ROBERTS

Name: Brian L. Roberts Title: Principal Executive Officer

/s/ MICHAEL J. CAVANAGH

Name: Michael J. Cavanagh Title: Principal Financial Officer October 24, 2019