Consolidated Revenue¹

(\$ in millions; unaudited)



			2016			2017						
	10	20	3Q	4Q	FY	10	2Q	3Q	4Q	FY	10	
Video ²	\$5,515	\$5,562	\$5,543	\$5,584	\$22,204	\$5,706	\$5,740	\$5,760	\$5,668	\$22,874	\$5,659	
High-Speed Internet	\$3,504	\$3,578	\$3,623	\$3,716	\$14,421	\$3,842	\$3,898	\$3,942	\$3,999	\$15,681	\$4,157	
Voice	\$1,034	\$1,042	\$1,040	\$1,043	\$4,159	\$1,034	\$1,034	\$1,013	\$1,009	\$4,090	\$1,006	
Business Services	\$1,357	\$1,406	\$1,447	\$1,495	\$5,705	\$1,543	\$1,585	\$1,629	\$1,680	\$6,437	\$1,726	
Advertising ³	\$576	\$623	\$664	\$763	\$2,626	\$554	\$626	\$594	\$676	\$2,450	\$582	
Other ⁴	\$359	\$360	\$366	\$377	\$1,462	\$371	\$374	\$401	\$392	\$1,538	\$388	
Total Cable Communications	\$12,345	\$12,571	\$12,683	\$12,978	\$50,577	\$13,050	\$13,257	\$13,339	\$13,424	\$53,070	\$13,518	
Advertising	\$851	\$914	\$943	\$858	\$3,566	\$826	\$906	\$787	\$878	\$3,397	\$988	
Distribution	\$1,438	\$1,434	\$1,772	\$1,434	\$6,078	\$1,562	\$1,550	\$1,533	\$1,531	\$6,176	\$1,887	
Content Licensing and Other	\$164	\$217	\$226	\$209	\$816	\$252	\$240	\$283	\$282	\$1,057	\$319	
Total Cable Networks	\$2,453	\$2,565	\$2,941	\$2,501	\$10,460	\$2,640	\$2,696	\$2,603	\$2,691	\$10,630	\$3,194	
Advertising	\$1,275	\$1,285	\$2,281	\$1,993	\$6,834	\$1,279	\$1,270	\$1,241	\$1,864	\$5,654	\$2,365	
Content Licensing	\$473	\$468	\$364	\$532	\$1,837	\$503	\$523	\$432	\$656	\$2,114	\$522	
Distribution and Other	\$319	\$330	\$442	\$323	\$1,414	\$426	\$448	\$452	\$469	\$1,795	\$610	
Total Broadcast Television	\$2,067	\$2,083	\$3,087	\$2,848	\$10,085	\$2,208	\$2,241	\$2,125	\$2,989	\$9,563	\$3,497	
Theatrical	\$236	\$297	\$700	\$327	\$1,560	\$651	\$837	\$515	\$189	\$2,192	\$423	
Content Licensing	\$641	\$587	\$583	\$707	\$2,518	\$734	\$684	\$662	\$876	\$2,956	\$733	
Home Entertainment	\$258	\$228	\$251	\$445	\$1,182	\$286	\$334	\$299	\$368	\$1,287	\$248	
Other	\$218	\$209	\$226	\$316	\$969	\$296	\$287	\$277	\$300	\$1,160	\$243	
Total Filmed Entertainment	\$1,353	\$1,321	\$1,760	\$1,795	\$6,229	\$1,967	\$2,142	\$1,753	\$1,733	\$7,595	\$1,647	
Theme Parks	\$1,026	\$1,136	\$1,440	\$1,344	\$4,946	\$1,118	\$1,314	\$1,550	\$1,461	\$5,443	\$1,281	
Headquarters, Other and Eliminations	(\$86)	(\$76)	(\$84)	(\$76)	(\$322)	(\$80)	(\$75)	(\$55)	(\$71)	(\$281)	(\$89)	
Total NBCUniversal	\$6,813	\$7,029	\$9,144	\$8,412	\$31,398	\$7,853	\$8,318	\$7,976	\$8,803	\$32,950	\$9,530	
Corporate, Other and Eliminations	(\$274)	(\$279)	(\$417)	(\$269)	(\$1,239)	(\$316)	(\$289)	(\$234)	(\$152)	(\$991)	(\$257)	
Total Consolidated Revenue	\$18,884	\$19,321	\$21,410	\$21,121	\$80,736	\$20,587	\$21,286	\$21,081	\$22,075	\$85,029	\$22,791	

Consolidated Operating Costs and Expenses and Adjusted EBITDA¹

(\$ in millions; unaudited)



	2016							2018			
	1Q	2Q	3Q	4Q	FY	10	2Q	3Q	4Q	FY	10
Operating Costs and Expenses ⁵											
Programming	\$2,891	\$2,863	\$2,905	\$2,917	\$11,576	\$3,228	\$3,206	\$3,264	\$3,209	\$12,907	\$3,326
Advertising, Marketing and Promotion	\$877	\$900	\$971	\$926	\$3,674	\$895	\$932	\$952	\$932	\$3,711	\$940
Technical and Product Support ⁶	\$1,495	\$1,524	\$1,573	\$1,615	\$6,207	\$1,530	\$1,549	\$1,602	\$1,612	\$6,293	\$1,603
Customer Service	\$628	\$613	\$628	\$612	\$2,481	\$619	\$605	\$626	\$598	\$2,448	\$607
Franchise and Other Regulatory Fees	\$382	\$386	\$389	\$393	\$1,550	\$399	\$399	\$398	\$393	\$1,589	\$399
Other ⁷	\$1,205	\$1,256	\$1,266	\$1,348	\$5,075	\$1,205	\$1,273	\$1,281	\$1,295	\$5,054	\$1,228
Total Cable Communications	\$7,478	\$7,542	\$7,732	\$7,811	\$30,563	\$7,876	\$7,964	\$8,123	\$8,039	\$32,002	\$8,103
Programming and Production	\$1,058	\$1,194	\$1,572	\$1,108	\$4,932	\$1,083	\$1,197	\$1,219	\$1,171	\$4,670	\$1,441
Other Operating and Administrative	\$308	\$312	\$344	\$345	\$1,309	\$321	\$325	\$343	\$365	\$1,354	\$362
Advertising, Marketing and Promotion Total Cable Networks	\$132 \$1,498	\$115 \$1,621	\$133 \$2,049	\$133 \$1,586	\$513 \$6,754	\$121 \$1,525	\$119 \$1,641	\$135 \$1,697	\$156 \$1,692	\$531 \$6,555	\$123 \$1,926
Programming and Production Other Operating and Administrative	\$1,353 \$318	\$1,279 \$335	\$2,205 \$370	\$2,112 \$358	\$6,949 \$1,381	\$1,432 \$336	\$1,352 \$349	\$1,340 \$336	\$2,316 \$370	\$6,440 \$1,391	\$2,476 \$381
Advertising, Marketing and Promotion	\$119	\$95	\$133	\$115	\$462	\$118	\$349 \$124	\$133	\$106	\$481	\$133
Total Broadcast Television	\$1,790	\$1,709	\$2,708	\$2,585	\$8,792	\$1,886	\$1,825	\$1,809	\$2,792	\$8,312	\$2,990
Programming and Production	\$603	\$613	\$782	\$883	\$2,881	\$863	\$1,076	\$773	\$788	\$3,500	\$735
Other Operating and Administrative	\$207	\$220	\$309	\$350	\$1,086	\$325	\$329	\$282	\$324	\$1,260	\$301
Advertising, Marketing and Promotion	\$385	\$440	\$325	\$450	\$1,600	\$408	\$450	\$315	\$386	\$1,559	\$408
Total Filmed Entertainment	\$1,195	\$1,273	\$1,416	\$1,683	\$5,567	\$1,596	\$1,855	\$1,370	\$1,498	\$6,319	\$1,444
Theme Parks	\$651	\$667	\$734	\$704	\$2,756	\$721	\$763	\$775	\$800	\$3,059	\$786
Headquarters, Other and Eliminations	\$73	\$99	\$100	\$94	\$366	\$106	\$160	\$68	\$130	\$464	\$99
Total NBCUniversal	\$5,207	\$5,369	\$7,007	\$6,652	\$24,235	\$5,834	\$6,244	\$5,719	\$6,912	\$24,709	\$7,245
Corporate, Other and Eliminations ⁵	(\$130)	\$3	(\$120)	(\$72)	(\$319)	(\$133)	\$3	\$106	\$386	\$362	\$199
Total Consolidated Operating Costs and Expenses	\$12,555	\$12,914	\$14,619	\$14,391	\$54,479	\$13,577	\$14,211	\$13,948	\$15,337	\$57,073	\$15,547
Adjusted EBITDA ⁸											
Total Cable Communications	\$4,867	\$5,029	\$4,951	\$5,167	\$20,014	\$5,174	\$5,293	\$5,216	\$5,385	\$21,068	\$5,415
Cable Networks	\$955	\$944	\$892	\$915	\$3,706	\$1,115	\$1,055	\$906	\$999	\$4,075	\$1,268
Broadcast Television	\$277	\$374	\$379	\$263	\$1,293	\$322	\$416	\$316	\$197	\$1,251	\$507
Filmed Entertainment	\$158	\$48	\$344	\$112	\$662	\$371	\$287	\$383	\$235	\$1,276	\$203
Theme Parks Headquarters, Other and Eliminations	\$375 (\$159)	\$469 (\$175)	\$706 (\$184)	\$640 (\$170)	\$2,190 (\$688)	\$397 (\$186)	\$551 (\$235)	\$775 (\$123)	\$661 (\$201)	\$2,384 (\$745)	\$495 (\$188)
Total NBCUniversal	\$1,606	\$1,660	\$2,137	\$1,760	\$7,163	\$2,019	\$2,074	\$2,257	\$1,891	\$8,241	\$2,285
Corporate, Other and Eliminations	(\$144)	(\$282)	(\$297)	(\$197)	(\$920)	(\$183)	(\$292)	(\$340)	(\$538)	(\$1,353)	(\$456)
Total Consolidated Adjusted EBITDA	\$6,329	\$6,407	\$6,791	\$6,730	\$26,257	\$7,010	\$7,075	\$7,133	\$6,738	\$27,956	\$7,244
. S.a. SSSSautou riajustou Ebirbri	40,0Z)	Ψ0,107	ΨΟΙΙΙ	Ψ5,7.50	420/207	Ψ.,ο.ιο	Ψ.,σ.σ	Ψ,,,,,,	Ψ0,, 30	Ψ2.,,,σσ	ψ / / = 1 · 1

Consolidated Depreciation and Amortization Expense and Other and Operating Income¹





			2016					2017			2018
	10	2Q	3Q	4Q	FY	10	2Q	3Q	4Q	FY	10
Depreciation and Amortization Expense and Other9											
Total Cable Communications	\$1,811	\$1,871	\$1,896	\$1,960	\$7,538	\$1,946	\$1,967	\$2,015	\$2,078	\$8,006	\$2,053
Cable Networks	\$190	\$187	\$184	\$185	\$746	\$214	\$181	\$179	\$181	\$755	\$189
Broadcast Television ⁹	\$32	\$29	\$28	\$36	\$125	\$32	\$31	(\$304)	\$38	(\$203)	\$34
Filmed Entertainment	\$7	\$13	\$13	\$14	\$47	\$22	\$25	\$32	\$30	\$109	\$28
Theme Parks	\$98	\$145	\$130	\$139	\$512	\$142	\$186	\$166	\$154	\$648	\$155
Headquarters, Other and Eliminations	\$87	\$91	\$91	\$106	\$375	\$98	\$97	\$97	\$103	\$395	\$104
Total NBCUniversal	\$414	\$465	\$446	\$480	\$1,805	\$508	\$520	\$170	\$506	\$1,704	\$510
Corporate, Other and Eliminations ⁹	\$21	\$20	\$21	\$21	\$83	\$14	\$20	\$169	\$25	\$228	\$36
Total Consolidated Depreciation and Amortization Expense and Other	\$2,246	\$2,356	\$2,363	\$2,461	\$9,426	\$2,468	\$2,507	\$2,354	\$2,609	\$9,938	\$2,599
Operating Income											
Total Cable Communications	\$3,056	\$3,158	\$3,055	\$3,207	\$12,476	\$3,228	\$3,326	\$3,201	\$3,307	\$13,062	\$3,362
Cable Networks	\$765	\$757	\$708	\$730	\$2,960	\$901	\$874	\$727	\$818	\$3,320	\$1,079
Broadcast Television	\$245	\$345	\$351	\$227	\$1,168	\$290	\$385	\$620	\$159	\$1,454	\$473
Filmed Entertainment	\$151	\$35	\$331	\$98	\$615	\$349	\$262	\$351	\$205	\$1,167	\$175
Theme Parks	\$277	\$324	\$576	\$501	\$1,678	\$255	\$365	\$609	\$507	\$1,736	\$340
Headquarters, Other and Eliminations	(\$246)	(\$266)	(\$275)	(\$276)	(\$1,063)	(\$284)	(\$332)	(\$220)	(\$304)	(\$1,140)	(\$292)
Total NBCUniversal	\$1,192	\$1,195	\$1,691	\$1,280	\$5,358	\$1,511	\$1,554	\$2,087	\$1,385	\$6,537	\$1,775
Corporate, Other and Eliminations	(\$165)	(\$302)	(\$318)	(\$218)	(\$1,003)	(\$197)	(\$312)	(\$509)	(\$563)	(\$1,581)	(\$492)
Total Consolidated Operating Income		\$4,051	\$4,428	\$4,269	\$16,831	\$4,542	\$4,568	\$4,779	\$4,129	\$18,018	\$4,645

Cable Communications: Customer Metrics

(Customers in thousands, except per customer data; unaudited)



Momes and Businesses Passed Sp. 90				2014					2017		J J 1.10	2018
Part		10	2Q	2016 3Q	4Q	FY	10	2Q		4Q	FY	
Installation Comment Sintalaronings	Homes and Businesses Passed ¹⁰	55,910	56,062	56,235	56,434	56,434	56,557	56,839	57,013	57,225	57,225	57,390
Subsession Source Controlmer Stationarhings 1741 1749 2700 2701 2715 2716 271	Customer Relationships ¹¹											
Concession (Continue Internation Concess) 2,00	Residential Customer Relationships	26,065	26,138	26,312	26,533	26,533	26,797	26,874	26,957	27,168	27,168	27,412
Common Merchant Mediatrical pussed 1971 1970	Business Services Customer Relationships	1,921	1,964	2,006	2,044	2,044	2,078	2,115	2,146	2,179	2,179	2,208
Name	·											
Personal Customer Seatorschips An ard Penelation 7.44	Customer Relationships Net Additions (Losses)	271	116	217	259	862	297	114	115	243	770	273
Simple Product Columnes	Average Monthly Total Revenue per Customer Relationship ¹	\$147.76	\$149.41	\$149.86	\$152.07	\$149.75	\$151.43	\$152.74	\$153.08	\$153.11	\$152.70	\$152.83
Publish Polact Charamers	Residential Customer Relationships Mix and Penetration ¹²											
Figure Product Continues 9,812 9,898 9,998	Single Product Customers	7,681	7,671	7,722	7,756	7,756	7,861	7,931	8,055	8,196	8,196	8,421
Single Frockst Penderformation	Double Product Customers	8,572	8,585	8,682	8,797	8,797	8,938	8,945	8,983	9,056	9,056	9,117
Decide Product Production 32.9% 33.9% 33.2% 33.2% 33.4% 33.3%	Triple and Quad Product Customers	9,812	9,882	9,908	9,980	9,980	9,998	9,998	9,919	9,916	9,916	9,874
Trigle and Quad Product Pendration 37 of 8	Single Product Penetration	29.5%	29.3%	29.3%	29.2%	29.2%	29.3%	29.5%	29.9%	30.2%	30.2%	30.7%
Video 19 (19 cm) 19 (19 cm) </td <td>Double Product Penetration</td> <td>32.9%</td> <td>32.8%</td> <td>33.0%</td> <td>33.2%</td> <td>33.2%</td> <td>33.4%</td> <td>33.3%</td> <td>33.3%</td> <td>33.3%</td> <td>33.3%</td> <td>33.3%</td>	Double Product Penetration	32.9%	32.8%	33.0%	33.2%	33.2%	33.4%	33.3%	33.3%	33.3%	33.3%	33.3%
Valor Residential Customers	Triple and Quad Product Penetration	37.6%	37.8%	37.7%	37.6%	37.6%	37.3%	37.2%	36.8%	36.5%	36.5%	36.0%
Vision Business Services Customers	Video											
Total Video Customers Total Video Peneratano of Homes and Businesses Passed** 40.1% 39.9% 99.9	Video Residential Customers ¹³	21,422	21,401	21,420	21,488	21,488	21,520	21,475	21,341	21,303	21,303	21,210
Total Video Pendiration of Homes and Businesses Passed	Video Business Services Customers	978	994	1,007	1,019	1,019	1,030	1,040	1,049	1,054	1,054	1,051
Video Residential Net Additions (Losses) 37 (21) 19 68 103 32 (45) (134) (38) (186) (93) Video Residential Net Additions (Losses) 16 17 13 12 57 10 11 9 5 35 (33) Video Residential Net Additions (Losses) 13 (45) (47) (47) (47) (47) (47) Video Residential Net Additions (Losses) 14 14 14 14 14 14 14 1	Total Video Customers	22,400	22,396	22,428	22,508	22,508	22,549	22,516	22,390	22,357	22,357	22,261
Victor Displaces Services Net Additions (Losses) 16	Total Video Penetration of Homes and Businesses Passed ¹⁴	40.1%	39.9%	39.9%	39.9%	39.9%	39.9%	39.6%	39.3%	39.1%	39.1%	38.8%
Total Afformaced Services Octobromers 1 14,198	Video Residential Net Additions (Losses)	37	(21)	19	68	103	32	(45)	(134)	(38)	(186)	(93)
Total Advanced Services Customers**	Video Business Services Net Additions (Losses)					57					35	
Advanced Services Penetration of Total Video Customers 63.2% 64.7% 65.6% 66.6% 66.2% 66.6% 66.9% 67.2% 67.6% 67.	Total Video Net Additions (Losses)	53	(4)	32	80	161	42	(34)	(125)	(33)	(151)	(96)
High-Speed Internet (HSV) Hist Residential Customers 3 22,013 22,189 22,477 22,827 22,827 23,24 23,364 23,564 23,863 23,863 24,214 1851 Rusiness Services Customers 1,754 1,797 1,839 1,874 1,874 1,970 1,970 1,972 1,974 2,006 2,006 2,003 1,974 1,975 1,9	Total Advanced Services Customers ¹⁵	14,158	14,356	14,500	14,761	14,761	14,918	14,994	14,979	15,029	15,029	15,055
HSI Residential Customers 1 22,013 22,189 22,477 22,827 22,827 23,224 23,364 23,564 23,863 23,863 24,214 HSI Business Services Customers 1,754 1,797 1,839 1,874 1,874 1,907 1,942 1,974 2,006 2,006 2,034 1,034 1,034 1,035 1,034 1,035 1,034 1,035 1,034 1,035 1	Advanced Services Penetration of Total Video Customers	63.2%	64.1%	64.7%	65.6%	65.6%	66.2%	66.6%	66.9%	67.2%	67.2%	67.6%
HSI Business Services Customers 1,754 1,797 1,839 1,874 1,874 1,877 24,701 24,701 25,131 25,306 25,19 25,809 25,809 26,249 26,249 27,041 24,701 25,131 25,306 25,19 25,809 25,809 26,249 26,249 27,041 24,701 25,131 25,306 25,19 25,809 25,809 26,249 26,249 27,041 24,701 25,131 25,306 25,19 25,809 25,809 26,249 26,249 26,249 27,041 24,701 25,131 25,306 25,19 25,809 25,809 26,249 26,249 27,041 24,701 25,131 25,306 25,19 25,809 25,809 26,249 26,249 27,041 24,701 25,131 25,306 25,19 25,809 25,809 26,249 26,249 27,041 24,701 25,131 25,300 25,104 25,1	High-Speed Internet (HSI)											
Total HSI Customers 23,767 23,987 24,316 24,701 24,701 25,131 25,306 25,519 25,669 25,869 26,249 70 14 15 11 11	HSI Residential Customers ¹³	22,013	22,189	22,477	22,827	22,827	23,224	23,364	23,546	23,863	23,863	24,214
Page	HSI Business Services Customers	1,754	1,797	1,839	1,874	1,874	1,907	1,942	1,974	2,006	2,006	2,034
HSI Residential Net Additions (Losses)	Total HSI Customers	23,767	23,987	24,316	24,701	24,701	25,131	25,306	25,519	25,869	25,869	26,249
HSI Business Services Net Additions (Losses) 35 43 41 36 155 32 35 32 32 132 29 Total HSI Net Additions (Losses) 438 220 330 385 1,373 429 175 214 350 1,688 379 Voice Voice Residential Customers Value of Part Services Survices Survic	Total HSI Penetration of Homes and Businesses Passed ¹⁴	42.5%	42.8%	43.2%	43.8%	43.8%	44.4%	44.5%	44.8%	45.2%	45.2%	45.7%
Total HSI Net Additions (Losses)	HSI Residential Net Additions (Losses)	403	176	288	350	1,218	397	140	182	318	1,036	351
Voice Voice Residential Customers 10,516 10,551 10,527 10,546 10,546 10,520 10,470 10,315 10,316 10,245 Voice Business Services Customers 1,061 1,090 1,116 1,140 1,140 1,162 1,189 1,214 1,236 1,236 1,253 Total Voice Customers 11,577 11,641 11,643 11,687 11,687 11,681 11,659 11,552 11,552 11,498 Total Voice Penetration of Homes and Businesses Passed ¹⁴ 20,7% 20,7% 20,7% 20,5% 20,3% 20,2% 20,0% Voice Residential Net Additions (Losses) 80 35 (24) 20 110 (27) (50) (11) (35) (23) 70 Voice Business Services Net Additions (Losses) 22 29 26 24 101 22 27 25 22 96 16 Total Voice Net Additions (Losses) 102 64 2 44 211 (5) (22) (94)	HSI Business Services Net Additions (Losses)	35	43	41	36	155	32	35	32	32	132	29
Voice Residential Customers 10,516 10,551 10,527 10,546 10,546 10,520 10,470 10,315 10,316 10,316 10,245 Voice Business Services Customers 1,061 1,090 1,116 1,140 1,140 1,162 1,189 1,214 1,236 1,236 1,253 Total Voice Customers 11,577 11,641 11,643 11,687 11,687 11,681 11,659 11,552 11,552 11,498 Total Voice Penetration of Homes and Businesses Passed ¹⁴ 20,7% 20,7% 20,7% 20,7% 20,7% 20,7% 20,5% 20,3% 20,2% 20,2% 20,0% Voice Residential Net Additions (Losses) 80 35 (24) 20 110 (27) (50) (119) (35) (231) (70) Voice Business Services Net Additions (Losses) 22 29 26 24 101 22 27 25 22 96 16 Total Voice Business Services Net Additions (Losses) 10 4 <td< td=""><td>Total HSI Net Additions (Losses)</td><td>438</td><td>220</td><td>330</td><td>385</td><td>1,373</td><td>429</td><td>175</td><td>214</td><td>350</td><td>1,168</td><td>379</td></td<>	Total HSI Net Additions (Losses)	438	220	330	385	1,373	429	175	214	350	1,168	379
Voice Business Services Customers 1,061 1,090 1,116 1,140 1,140 1,162 1,189 1,214 1,236 1,236 1,253 Total Voice Customers 11,577 11,641 11,643 11,687 11,687 11,681 11,659 11,552 11,552 11,498 Total Voice Penetration of Homes and Businesses Passed ¹⁴ 20.7% 20.7% 20.7% 20.5% 20.5% 20.2% 20.2% 20.0% Voice Residential Net Additions (Losses) 80 35 (24) 20 110 (27) (50) (119) (35) (231) (70) Voice Business Services Net Additions (Losses) 22 29 26 24 101 22 27 25 22 96 16 Total Voice Net Additions (Losses) 102 64 2 44 211 (5) (22) (94) (13) (15) (5) Security and Automation Security and Automation Customers 668 737 815 891	Voice											
Total Voice Customers 11,577 11,641 11,633 11,687 11,681 11,659 11,552 11,552 11,498 Total Voice Penetration of Homes and Businesses Passed ¹⁴ 20.7% 20.8% 20.7% 20.7% 20.7% 20.5% 20.3% 20.2% 20.2% 20.0% Voice Residential Net Additions (Losses) 80 35 (24) 20 110 (27) (50) (119) (35) (231) (70) Voice Business Services Net Additions (Losses) 22 29 26 24 101 22 27 25 22 96 16 Total Voice Net Additions (Losses) 102 64 2 44 211 (5) (22) (94) (13) (15) (5) Security and Automation Security and Automation Customers 668 737 815 891 891 957 1,028 1,079 1,131 1,131 1,176 Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1,2%	Voice Residential Customers	10,516	10,551	10,527	10,546	10,546	10,520	10,470	10,351	10,316	10,316	10,245
Total Voice Penetration of Homes and Businesses Passed ¹⁴ 20.7% 20.8% 20.7% 20.7% 20.5% 20.3% 20.2% 20.0% Voice Residential Net Additions (Losses) 80 35 (24) 20 110 (27) (50) (119) (35) (231) (70) Voice Business Services Net Additions (Losses) 22 29 26 24 101 22 27 25 22 96 16 Total Voice Net Additions (Losses) 102 64 2 44 211 (5) (22) (94) (13) (135) (54) Security and Automation Security and Automation Customers 668 737 815 891 891 957 1,028 1,079 1,131 1,131 1,176 Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1,2% 1,3% 1,4% 1,6% 1,6% 1,7% 1,8% 1,9% 2,0% 2,0% 2,0%								·	·			
Voice Residential Net Additions (Losses) 80 35 (24) 20 110 (27) (50) (119) (35) (231) (70) Voice Business Services Net Additions (Losses) 22 29 26 24 101 22 27 25 22 96 16 Total Voice Net Additions (Losses) 102 64 2 44 211 (5) (22) (94) (13) (135) (54) Security and Automation Security and Automation Customers 668 737 815 891 891 957 1,028 1,079 1,131 1,176 Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1,2% 1,3% 1,4% 1,6% 1,6% 1,7% 1,8% 1,9% 2,0% 2,0% 2,0%		11,577	11,641	11,643	11,687	11,687	11,681	11,659	11,565	11,552	11,552	11,498
Voice Business Services Net Additions (Losses) 22 29 26 24 101 22 27 25 22 96 16 Total Voice Net Additions (Losses) 102 64 2 44 211 (5) (22) (94) (13) (135) (54) Security and Automation Security and Automation Customers 668 737 815 891 891 957 1,028 1,079 1,131 1,176 Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1,2% 1,3% 1,4% 1,6% 1,6% 1,7% 1,8% 1,9% 2,0% 2,0% 2,0%	Total Voice Penetration of Homes and Businesses Passed ¹⁴	20.7%	20.8%	20.7%	20.7%	20.7%	20.7%	20.5%	20.3%	20.2%	20.2%	20.0%
Security and Automation Security and Automation Customers 815 891 891 957 1,028 1,079 1,131 1,131 1,176 Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1,2% 1,3% 1,4% 1,6% 1,6% 1,7% 1,8% 1,9% 2,0% 2,0% 2,0%	Voice Residential Net Additions (Losses)	80	35	(24)	20	110	(27)	(50)	(119)	(35)	(231)	(70)
Security and Automation 815 891 891 957 1,028 1,079 1,131 1,176 Security and Automation Customers 668 737 815 891 891 957 1,028 1,079 1,131 1,176 Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1,2% 1,3% 1,4% 1,6% 1,7% 1,8% 1,9% 2,0% 2,0% 2,0%												
Security and Automation Customers 668 737 815 891 891 957 1,028 1,079 1,131 1,176 Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1,2% 1,3% 1,4% 1,6% 1,6% 1,7% 1,8% 1,9% 2,0% 2,0% 2,0%		102	64	2	44	211	(5)	(22)	(94)	(13)	(135)	(54)
Security and Automation Penetration of Homes and Businesses Passed ¹⁴ 1.2% 1.3% 1.4% 1.6% 1.6% 1.7% 1.8% 1.9% 2.0% 2.0% 2.0%												
											-	
Security and Automation Net Additions (Losses) 56 /U /8 /6 2/9 66 /1 51 52 239 46	·				i i					1	1	
	Security and Automation Net Additions (Losses)	56	/0	/8	/6	219	66	/1	51	52	239	46

See additional notes on page 7. Minor differences may exist due to rounding.

Consolidated Capital Expenditures and Cash Paid for Capitalized Software and Other Intangible Assets, and Cable Communications Net Cash Flow

(\$ in millions; unaudited)



			2016					2017			2018
	10	2Q	3Q	4Q	FY	10	2Q	3Q	4Q	FY	10
Capital Expenditures											
Customer Premise Equipment (CPE) ¹⁶	\$868	\$927	\$1,039	\$831	\$3,665	\$956	\$842	\$847	\$692	\$3,337	\$730
Scalable Infrastructure ¹⁷	\$351	\$464	\$488	\$524	\$1,827	\$437	\$591	\$644	\$697	\$2,369	\$522
Line Extensions ¹⁸	\$230	\$296	\$329	\$353	\$1,208	\$282	\$340	\$361	\$384	\$1,367	\$320
Support Capital ¹⁹	\$127	\$194	\$188	\$387	\$896	\$106	\$183	\$209	\$381	\$879	\$116
Total Cable Communications Capital Expenditures ²⁰	\$1,576	\$1,881	\$2,044	\$2,095	\$7,596	\$1,781	\$1,956	\$2,061	\$2,154	\$7,952	\$1,688
Percent of Total Cable Communications Revenue ¹	12.8%	15.0%	16.1%	16.1%	15.0%	13.6%	14.8%	15.4%	16.0%	15.0%	12.5%
Total NBCUniversal Capital Expenditures	\$295	\$360	\$336	\$461	\$1,452	\$285	\$338	\$354	\$525	\$1,502	\$269
Corporate, Other and Eliminations Capital Expenditures	\$14	\$30	\$26	\$17	\$87	\$12	\$33	\$19	\$32	\$96	\$16
Total Consolidated Capital Expenditures	\$1,885	\$2,271	\$2,406	\$2,573	\$9,135	\$2,078	\$2,327	\$2,434	\$2,711	\$9,550	\$1,973
Cash Paid for Capitalized Software and Other Intangible Asse	ts ¹										
Total Cable Communications Software and Other Intangible Assets	\$292	\$257	\$316	\$378	\$1,243	\$322	\$291	\$284	\$344	\$1,241	\$269
Total NBCUniversal Software and Other Intangible Assets	\$52	\$62	\$67	\$102	\$283	\$55	\$73	\$69	\$98	\$295	\$130
Corporate, Other and Eliminations Software and Other Intangible Assets	\$2	\$9	\$6	\$10	\$27	\$9	\$20	\$13	\$27	\$69	\$19
Total Cash Paid for Capitalized Software and Other Intangible Assets	\$346	\$328	\$389	\$489	\$1,552	\$385	\$386	\$365	\$469	\$1,605	\$419
Cable Communications Net Cash Flow ²¹											
Adjusted EBITDA ¹	\$4,867	\$5,029	\$4,951	\$5,167	\$20,014	\$5,174	\$5,293	\$5,216	\$5,385	\$21,068	\$5,415
Capital Expenditures	(\$1,576)	(\$1,881)	(\$2,044)	(\$2,095)	(\$7,596)	(\$1,781)	(\$1,956)	(\$2,061)	(\$2,154)	(\$7,952)	(\$1,688)
Cash Paid for Capitalized Software and Other Intangible Assets	(\$292)	(\$257)	(\$316)	(\$378)	(\$1,243)	(\$322)	(\$291)	(\$284)	(\$344)	(\$1,241)	(\$269)
Cable Communications Net Cash Flow	\$2,999	\$2,891	\$2,591	\$2,694	\$11,175	\$3,071	\$3,046	\$2,871	\$2,887	\$11,875	\$3,458

Consolidated Free Cash Flow and Return of Capital to Shareholders

(\$ and shares in millions, except per share data; unaudited)



			2016					2018			
	10 20 30 40		FY	10	2Q 3Q		4Q	FY	10		
Free Cash Flow ²²											
Adjusted EBITDA ¹	\$6,329	\$6,407	\$6,791	\$6,730	\$26,257	\$7,010	\$7,075	\$7,133	\$6,738	\$27,956	\$7,244
Capital Expenditures	(\$1,885)	(\$2,271)	(\$2,406)	(\$2,573)	(\$9,135)	(\$2,078)	(\$2,327)	(\$2,434)	(\$2,711)	(\$9,550)	(\$1,973)
Cash Paid for Capitalized Software and Other Intangible Assets ¹	(\$346)	(\$328)	(\$389)	(\$489)	(\$1,552)	(\$385)	(\$386)	(\$365)	(\$469)	(\$1,605)	(\$419)
Cash Interest Expense	(\$723)	(\$512)	(\$808)	(\$522)	(\$2,565)	(\$895)	(\$477)	(\$905)	(\$543)	(\$2,820)	(\$854)
Cash Taxes	(\$190)	(\$1,495)	(\$1,031)	(\$977)	(\$3,693)	(\$132)	(\$2,077)	(\$1,206)	(\$642)	(\$4,057)	(\$162)
Changes in Operating Assets and Liabilities ¹	(\$252)	(\$283)	(\$1,010)	\$141	(\$1,404)	(\$589)	\$327	\$83	(\$367)	(\$546)	(\$1,005)
Noncash Share-Based Compensation	\$153	\$178	\$164	\$145	\$640	\$173	\$218	\$203	\$157	\$751	\$199
Other ²³	\$50	\$69	\$52	\$285	\$456	\$58	\$58	(\$200)	\$61	(\$23)	\$52
Adjustments ²⁴	\$0	\$0	\$146	\$0	\$146	\$0	\$0	\$0	(\$325)	(\$325)	\$0
Total Consolidated Free Cash Flow	\$3,136	\$1,765	\$1,509	\$2,740	\$9,150	\$3,162	\$2,411	\$2,309	\$1,899	\$9,781	\$3,082
Return of Capital to Shareholders											
Dividends	\$611	\$670	\$663	\$658	\$2,601	\$657	\$747	\$743	\$736	\$2,883	\$738
Share Repurchases	\$1,249	\$1,136	\$1,377	\$1,238	\$5,000	\$750	\$1,381	\$1,684	\$1,185	\$5,000	\$1,500
Total Return of Capital to Shareholders	\$1,860	\$1,806	\$2,040	\$1,896	\$7,601	\$1,407	\$2,128	\$2,427	\$1,921	\$7,883	\$2,238
Diluted Weighted-Average Number of Common Shares ²⁵											
Diluted Weighted-Average Number of Common Shares		4,891	4,861	4,820	4,875	4,832	4,809	4,777	4,729	4,786	4,705



- 1) Effective January 1, 2018, we adopted the new accounting standard related to revenue recognition. In connection with the adoption, we implemented changes in classification for our Cable Communications segment's Video, High-Speed Internet, Voice, Business Services and Other revenues and costs and expenses. In addition, the new guidance impacted the timing of recognition for Cable Communications installation revenue and commissions expense, and Cable Networks, Broadcast Television and Filmed Entertainment content licensing renewals and extensions. These changes affected Operating Income and Adjusted EBITDA for Comcast Consolidated and the Cable Communications, Cable Networks, Broadcast Television and Filmed Entertainment segments. The adoption did not impact Consolidated Free Cash Flow, however Cash Paid for Capitalized Software and Other Intangible Assets, and Changes in Operating Assets and Liabilities were affected. We adopted the guidance using the full retrospective method and all periods presented have been adjusted. To be consistent with our current management reporting presentation, certain 2017 and 2016 operating results were reclassified within the Cable Communications segment.
- 2) Cable Communications Video Revenue consists of our residential digital, premium, pay-per-view, equipment services, video installation and franchise fee revenue.
- 3) Cable Communications Advertising Revenue includes revenue from the sale of advertising and from our advanced advertising business.
- 4) Cable Communications Other Revenue includes revenues from our security and automation business and our digital media center, commissions from electronic retailing networks, and fees for other services.
- 5) Operating costs and expenses represent total costs and expenses excluding depreciation and amortization expense and other operating gains. Corporate, Other and Eliminations excludes a charge of \$250 million related to a legal settlement in the third guarter 2017 as this amount is excluded from Adjusted EBITDA.
- 6) Technical and Product Support includes the labor costs to complete service calls, installations and related support, as well as network engineering and maintenance.
- 7) Other includes administrative personnel costs and other business support costs including building and office expenses, taxes, billing costs and bad debt.
- 8) We define Adjusted EBITDA as net income attributable to Comcast Corporation before net income attributable to noncontrolling interests and redeemable subsidiary preferred stock, income tax benefit (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.
- 9) Other represents other operating gains in our consolidated statement of income and a charge related to a legal settlement. In the third quarter 2017, other operating gains included a pretax gain of \$337 million related to NBCUniversal's relinquishment of spectrum rights in our Broadcast Television segment and a pretax gain of \$105 million related to the sale of a business in Corporate and Other. A pretax charge of \$250 million related to a legal settlement is included in Corporate and Other as it is excluded from Adjusted EBITDA for the third quarter 2017.
- 10) Homes and businesses are considered passed if we can connect them to our distribution system without further extending the transmission lines. Homes and businesses passed is an estimate based on the best available information.
- 11) Beginning in first quarter 2017, Customer Relationships represent the number of residential and business customers that subscribe to at least one of our four primary services of video, high-speed Internet, voice, and security and automation. All periods presented have been adjusted for the inclusion of our Security and Automation customers. 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.
- 12) Single Product Customers, Double Product Customers, and Triple and Quad Product Customers represent residential customers that subscribe to one, two, or three and four of our primary services, respectively. Customer Relationship Penetrations represent the number of residential Single Product Customers, Double Product Customers, and Triple and Quad Product Customers divided by the total number of Residential Customer Relationships.
- 13) Residential video and high-speed Internet customers as of first quarter 2018 included prepaid customers totaling 6,000 and 98,000, respectively.

2016

- 14) Penetration is calculated by dividing the number of customers by the number of homes and businesses passed.
- 15) Advanced Services Customers subscribe to DVR and/or HDTV services.
- 16) Customer premise equipment (CPE): Costs to purchase and install new equipment in order for residential and business customers to receive our services. CPE includes the costs of acquiring and installing our video set-top boxes, Internet, voice, and security and automation equipment, as well as the cost of connecting a customer to the closest point of the network. Costs associated with all subsequent disconnects are expensed as incurred.
- 17) Scalable infrastructure: Costs, other than CPE or line extensions, to support the growth of customer relationships and customers receiving additional services, secure additional bandwidth and provide service enhancements, including equipment for headends. Costs associated with plant replacements and relocation (upgrades/rebuilds) are also included in this category.
- 18) Line extensions: Costs associated with entering new service areas. These costs include fiber and coaxial extensions.
- 19) Support capital: All other non-network and non-CPE related costs required for day-to-day operations, including land, buildings, vehicles, office equipment, tools and test equipment.
- 20) Total Cable Communications capital expenditures include residential and business services. Business services capital expenditures include direct costs to secure new business services customers, such as fiber and coaxial extensions, electronics, CPE and network investments.

2017

2010

Business Services Capital Expenditures

		2010			_	2010						
1Q	2Q	3Q	4Q	FY	10	2Q	3Q	4Q	FY		1Q	
\$245	\$300	\$329	\$324	\$1,198	\$268	\$330	\$353	\$375	\$1,326		\$303	

- 21) Cable Communications Net Cash Flow is defined as Cable Communications Adjusted EBITDA reduced by capital expenditures and cash paid for capitalized software and other intangible assets.
- 22) Beginning in the first quarter 2018, we have implemented changes that simplify our definition of Free Cash Flow to the following: Net Cash provided by Operating Activities (as stated in our Consolidated Statement of Cash Flows) reduced by capital expenditures and cash paid for intangible assets. From time to time, we may exclude from Free Cash Flow the impact of certain cash receipts or payments (such as significant legal settlements) that affect period-to-period comparability. Consistent with our previous definition, cash payments for acquisitions and construction of real estate properties are presented separately in our Statement of Cash Flows and are therefore excluded from capital expenditures for Free Cash Flow. Following this change, our new definition of Free Cash Flow no longer adjusts for, among other things, the effects of economic stimulus packages, distributions to noncontrolling interests and dividends for redeemable preferred stock and certain nonoperating items. The prior period amounts have been adjusted to reflect this change.
- 23) Other includes certain proceeds from investments, such as interest and dividends as well as other nonoperating items. Other also includes a decrease of \$250 million in the third quarter 2017 related to a legal settlement as this is not included in Adjusted EBITDA.
- 24) Net Cash Provided by Operating Activities for 2016 includes a \$146 million payment for the settlement of a tax receivable agreement immediately after the DreamWorks acquisition. Net Cash Provided by Operating Activities for 2017 includes a \$250 million payment in the fourth quarter related to a legal settlement and a \$575 million tax benefit related to the debt exchange. For Free Cash Flow purposes, we consider these settlement payments and the tax benefit to be nonrecurring in nature and therefore we excluded the amounts from Free Cash Flow.
- 25) Comcast announced that its Board of Directors declared a two-for-one stock split in the form of a 100% dividend payable on February 17, 2017 to shareholders of record as of the close of business on February 8, 2017. All share amounts are presented on a post-split basis.