



Investor Briefing

No. 307 | JANUARY 29, 2020

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Communications

FINANCIAL HIGHLIGHTS

Revenues

▶ \$36.5 billion, down 1.9% year over year due to declines in Entertainment Group and Business Wireline that were partially offset by gains in wireless service revenues

Operating Expenses

▶ \$29.0 billion, down 2.0% year over year, reflecting lower Entertainment Group and Business Wireline expenses partially offset by increases in Mobility expenses

Operating Income

 \$7.5 billion, down 1.2% year over year; operating income margin of 20.6% compared to 20.4% in the year-ago quarter

MOBILITY

Revenues

▶ \$18.7 billion, up 0.8% year over year due to an increase in service revenues offsetting declines in equipment revenues

- Service revenues: \$13.9 billion, up 1.8% year over year due to prepaid subscriber gains and postpaid phone ARPU growth
- Equipment revenues: \$4.8 billion, down 2.1% year over year with continued low postpaid phone upgrade rates

Operating Expenses

▶ \$13.2 billion, up 0.5% year over year due to higher bad debt, promotions and advertising expenses partially offset by lower equipment costs and cost efficiencies

Operating Income

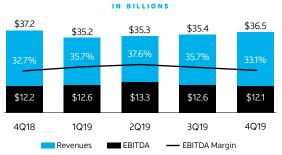
▶ \$5.5 billion, up 1.5% year over year; operating income margin of 29.4%, compared to 29.2% in the year-ago quarter

EBITDA

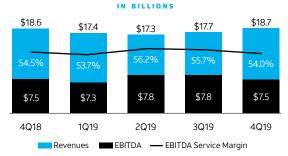
▶ \$7.5 billion, up 0.8% year over year; EBITDA margin; 40.3% flat versus the year-ago quarter (EBITDA margin is operating income before depreciation and amortization, divided by total revenues)

▶ Wireless EBITDA service margin: 54.0% compared to 54.5% in the year-ago quarter (EBITDA service margin is operating income before depreciation and amortization, divided by total service revenues)

Communications Revenues & EBITDA Margin



Mobility Revenues & EBITDA Service Margin



ARPU

 Postpaid phone-only ARPU increased 0.4% versus the year-ago quarter

SUBSCRIBER METRICS

- ► Total net adds of 3.6 million to reach 165.9 million in service
 - 209,000 total phone net adds
 - 286,000 total smartphone net adds
 - 135,000 postpaid net adds with gains in wearables and phones more than offsetting losses in tablets
 - 229,000 postpaid phone net adds
 - 302,000 postpaid smartphone net adds
 - 325,000 postpaid tablet and other branded computing device net losses
- ▶ 8,000 prepaid net adds
 - 20,000 prepaid phone net losses largely due to competitors' promotions
 - 16,000 prepaid smartphone net losses
- ▶ 3.7 million connected device net adds
- ▶ 251,000 reseller net losses
- ► More than 1 million FirstNet connections across more than 10,000 agencies in service

CHURN

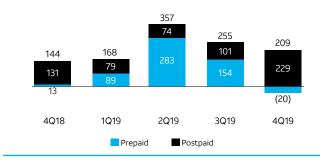
- ▶ Postpaid churn: 1.29% versus 1.23% in the year-ago quarter due to tablet and phone churn
- ► Postpaid phone churn: 1.07%, compared to 1.00% in the year-ago quarter

SMARTPHONES

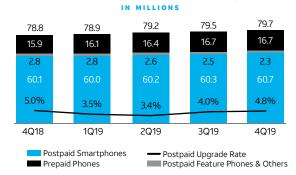
- ► 6.8 million postpaid and prepaid smartphone gross adds and upgrades in the quarter, including 1.1 million from prepaid
- ▶ Postpaid upgrade rate of 4.8%, down from 5.0% in the year-ago quarter

\$55.28 \$55.27 \$55.50 \$55.89 \$55.52 4Q18 1Q19 2Q19 3Q19 4Q19 Phone-Only Postpaid ARPU

Postpaid & Prepaid Phone Net Adds



Phone Subscribers & Postpaid Upgrade Rate



4

ENTERTAINMENT GROUP

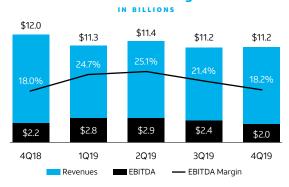
Revenues Operating Expenses Operating Income EBITDA

- ▶ \$11.2 billion, down 6.1% year over year due to declines in premium TV subscribers and legacy services
 - **Video:** \$8.1 billion, down 7.0% year over year due to declines in premium and over-thetop TV subscribers partially offset by higher premium TV and OTT ARPU
 - **IP Broadband:** \$2.1 billion, up 2.7% year over year due to higher ARPU resulting from customers continuing to shift to higher-speed services, including AT&T Fiber, which was partially offset by declines in subscribers with slower speeds
- ▶ \$10.5 billion, down 5.8% year over year due to lower content costs resulting from fewer subscribers and ongoing cost initiatives, partially offset by higher deferral amortization, including a second-quarter 2019 update to expected subscriber lives, and increased costs associated with NFL SUNDAY TICKET
- ▶ \$746 million, down 9.7% year over year; operating income margin: 6.6% compared to 6.9% in the year-ago quarter
- ▶ \$2.0 billion, down 5.2% year over year due mostly to lower video revenues, higher deferral amortization and increased costs for NFL SUNDAY TICKET; 18.2% EBITDA margin, up from 18.0% in the year-ago guarter

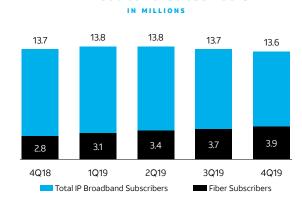
SUBSCRIBER METRICS

- ▶ **Premium TV** subscribers: (945,000) net loss due to competition and customers rolling off promotional discounts as well as to lower gross adds from the continued focus on adding higher value customers
- ▶ **AT&T TV NOW** subscribers: (219,000) net loss due to higher prices and less promotional activity
- ► Total broadband subscribers: (182,000) net loss impacted by competition in slower speed territories and loss of bundled video subscribers
 - 191.000 fiber net adds
- ▶ More than 85% of all broadband subscribers on AT&T's fiber network subscribe to speeds of 100 megabits or more. Total broadband customers with speeds of 100 megabits or faster increased more than 75% in the past year.
- ▶ AT&T now markets its 100% fiber network to 14 million customer locations in parts of 85 major metro areas. Broadband penetration in the fiber footprint continues to be significantly higher than in AT&T's non-fiber footprint with penetration rates increasing the longer we have fiber in a market.

Entertainment Group Revenues & EBITDA Margin



IP Broadband Subscribers



BUSINESS WIRELINE

Managed Services

Strategic and

Revenues

- ▶ \$6.6 billion, down 1.7% year over year with declines in legacy products partially offset by growth in strategic and managed services. Total business revenues including wireless grew 1.1%.
- ▶ \$3.9 billion, up 3.0% year over year. These are the wireline capabilities that lead AT&T's most advanced business solutions.
 - Annualized revenue stream of \$15.6 billion; nearly 60% of total business wireline revenues
 - Growth helped offset a fourth-quarter decline of about \$300 million in legacy services

Operating Expenses

▶ \$5.3 billion, down 0.4% year over year

Operating Income

▶ \$1.3 billion, down 6.9%; operating income margin: 19.2%, down from 20.2% in the year-ago quarter

EBITDA Margin

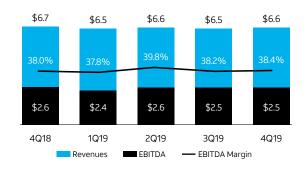
38.4%, compared to 38.0% in the year-ago quarter with strategic and managed services revenue growth and cost efficiencies offsetting declines in legacy services

Other Metrics

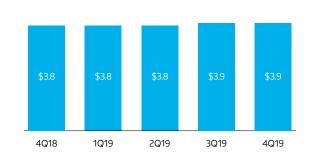
▶ Approximately 600,000 U.S. business buildings are now lit with fiber from AT&T, enabling high-speed fiber connections to more than 2.5 million U.S. business customer locations. Nationwide, more than 8.5 million business customer locations are on or within 1,000 feet of our fiber*.

Business Wireline Revenues & EBITDA Margin





Strategic & Managed Services Revenues



^{*} The more than 2.5 million U.S. business customer locations are included within the 8.5M+ U.S. business customer locations on or within 1,000 feet of our fiber.

WarnerMedia

FINANCIAL HIGHLIGHTS

Revenues

▶ \$8.9 billion, down 3.3% year over year primarily driven by lower Warner Bros. revenues, partially offset by gains at Turner and Home Box Office

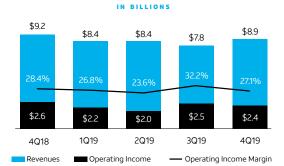
Operating Expenses

▶ \$6.5 billion, down 1.6% year over year primarily due to lower expenses at Warner Bros., partially offset by higher expenses at Home Box Office and Turner; includes \$3.9 billion of programming and production costs, up 0.9% year over year

Operating Income

▶ \$2.4 billion, down 7.7% year over year; operating income margin of 27.1% compared with 28.4% in year-ago quarter; merger synergies remain on track with \$700 million run rate achieved at end of year

WarnerMedia Revenues & Operating Income Margin

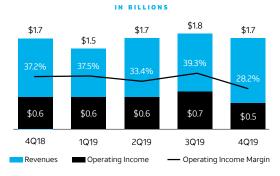


Turner Revenues & Operating Income Margin

IN BILLIONS



Home Box Office Revenues & Operating Income Margin



Warner Bros. Revenues & Operating Income Margin

IN BILLIONS





TURNER

Revenues Operating Expenses

- ▶ \$3.3 billion, up 1.6% year over year due to a 3.1% increase in subscription revenues and a 7.3% increase in content licensing and other revenues, partially offset by a 2.0% decline in advertising revenues
- ▶ **Subscription:** Benefited from higher domestic affiliate rates and growth at Turner's international networks; revenues were impacted by unfavorable foreign exchange rates
- ▶ Advertising: Decreased due to lower audience delivery at Turner's domestic entertainment networks that was partly offset by higher pricing; international advertising revenues declined and were impacted by unfavorable foreign exchange rates
- ▶ \$2.0 billion, up 3.9% year over year, primarily due to higher programming costs and expenses in preparation for HBO Max launch, partially offset by lower operating expenses
- Operating Income
- ▶ \$1.3 billion, down 1.9% year over year; operating income margin of 38.8% compared to 40.2% in the year-ago quarter

HOME BOX OFFICE

Revenues

- ▶ \$1.7 billion, up 1.9% year over year, reflecting a 1.2% increase in subscription revenues and a 5.4% increase in content and other revenues
- ▶ **Subscription:** Increased year over year due to higher digital and international growth, partially offset by lower domestic linear subscribers
- ▶ Content and other: Increased due to higher home entertainment and games licensing

Operating Expenses

- \$1.2 billion, up 16.4% year over year due to higher programming, distribution and marketing expenses related to the upcoming launch of HBO Max
- Operating Income
- ▶ \$481 million, down 22.7% year over year; operating income margin of 28.2% compared to 37.2% in the year-ago quarter

WARNER BROS.

Revenues

- ▶ \$4.1 billion, down 8.0% year over year due to declines in theatrical revenues and foregone content licensing revenues, which were partially offset by higher television production revenues
- ▶ Theatrical product: Decreased primarily due to mix of releases, as the prior-year quarter included the theatrical release of *Aquaman*, *Fantastic Beasts: The Crimes of Grindelwald* and *A Star Is Born* and the home entertainment release of *The Meg* and *Crazy Rich Asians* partially offset by the theatrical release of *Joker* in the current year quarter
- ► **Television product:** Increased primarily due to increase in television production partially offset by lower licensing revenues

Operating Expenses

- \$3.3 billion, down 9.6% year over year primarily due to lower film and television production costs and marketing expenses
- Operating Income
- ▶ \$805 million, down 0.7% year over year; operating income margin of 19.5% compared to 18.1% in the year-ago quarter



SELECT RECENT & UPCOMING RELEASES

Note: Represents a limited, select list of releases only. Premiere/release dates shown may be estimated and are subject to change.

TURNER

Series

Joe Pera Talks With You (S2, Adult Swim): 12/6/2019
AEW: Dynamite (S2, TNT): 1/1/2020
CONAN (S10, TBS): 1/13/2020
Samantha Bee (S4, TBS): 1/15/2020⁽¹⁾
Miracle Workers (S2, TBS): 1/28/2020
Impractical Jokers (S8, truTV): 1/30/2020⁽¹⁾
Impractical Jokers: After Party (S3, truTV): 1/30/2020
Impractical Jokers: Inside Jokes (S7, truTV): 2/6/2020
Hot Ones: Game Show (S1, truTV): 2/18/2020
It's Personal with Amy Hoggart (S1, truTV): 2/26/2020
Three Busy Debras (S1, Adult Swim): 3/22/2020⁽²⁾
Beef House (S1, Adult Swim): 3/22/2020⁽²⁾
Tacoma FD (S2, truTV): 3/26/2020

Animated Series

Mike Tyson Mysteries (S4B, Adult Swim): 1/12/2020⁽¹⁾ BallMastrz: 9009 (S2, Adult Swim): 2/23/2020⁽²⁾ ThunderCats Roar (S1, Cartoon Network): 2/29/2020

Docuseries

Vengeance: Killer Coworkers (S1, HLN): 1/5/2020 Race for the White House (S2, CNN): 2/16/2020 The Windsors: Inside the Royal Dynasty (S1, CNN): 2/16/2020 Forensic Files II (S1, HLN): 2/23/2020 Sex & Murder (S1, HLN): 3/9/2020

Films

Linda Ronstadt: The Sound of My Voice (CNN, Film): 1/1/2020

HOME BOX OFFICE

HBO Series

The Outsider (S1): 1/12/2020 Avenue 5 (S1): 1/19/2020 Real Time with Bill Maher (S18): 1/17/2020 Curb Your Enthusiasm (S10): 1/19/2020 High Maintenance (S4): 2/7/2020 Last Week Tonight with John Oliver (S7): 2/16/2020 Axios (S3): 3/1/2020⁽²⁾ Westworld (S3): 3/15/2020⁽²⁾ My Brilliant Friend (S2): 3/16/2020⁽²⁾

HBO Limited/Miniseries

The New Pope: 1/13/2020 The Plot Against America: 3/16/2020⁽²⁾

Cinemax Series

Strike Back (S7): 2/14/2020

HBO Film/Documentaries

Mel Brooks: Unwrapped: 12/13/2019
McMillion\$: 2/3/2020
Ali & Cavett: The Tale of the Tapes: 2/11/2020
We Are the Dream: The Kids of the Oakland MLK
Oratorical Fest: 2/18/2020
After Truth: Disinformation and the
Cost of Fake News: 3/19/2020(2)

Kill Chain: The Cyber War on America's Elections: 3/26/2020(2)

HBO Comedy/Specials

Entre Nos: About Last Night (HBO Latino): 12/13/2019 Shakira In Concert: El Dorado World Tour (HBO Latino): 1/31/2020 Whitmer Thomas: The Golden One: 2/22/2020 Entre Nos Presents: Nick Guerra: Love Me at My Worst: 3/20/2020

HBO Sports

Real Sports with Bryant Gumbel (S26): 1/28/2020 Women of Troy: 3/10/2020

WARNER BROS.

Select TV Production: Broadcast

Manifest (S2, NBC): 1/6/2020⁽⁵⁾ The Bachelor XXIV (S24, ABC): 1/6/2020 DC's Legends of Tomorrow (S5, The CW): 1/21/2020 Katy Keene (S1, The CW): 2/6/2020⁽²⁾⁽⁵⁾ The Voice XVIII (S18, NBC): 2/24/2020⁽²⁾⁽⁵⁾ Roswell, New Mexico (S2, The CW): 3/16/2020⁽²⁾⁽⁵⁾

Select TV Production: Cable/Pay/SVOD

You (S2, Netflix): 12/26/2019 Medical Police (S1, Netflix): 1/10/2020 AJ and the Queen (S1, Netflix): 1/10/2020 Shrill (S2, Hulu): 1/24/2020 Self Made: Inspired by the Life of Madam C.J. Walker (S1, Netflix): 3/20/2020

Theatrical: Box Office (Domestic Release Dates Shown)

4Q 2019

Joker: 10/4/2019 Western Stars: 10/25/2019⁽³⁾ Motherless Brooklyn: 11/1/2019 Doctor Sleep: 11/8/2019 The Good Liar: 11/15/2019 Richard Jewell: 12/13/2019

Just Mercy: 12/25/2019 limited; 1/10/2020 wide

1Q 2020

Birds of Prey (And the Fantabulous Emancipation of One Harley Quinn): 2/7/2020⁽⁴⁾ The Way Back: 3/6/2020⁽⁴⁾

2Q 2020

SCOOB!: 5/15/2020⁽⁴⁾ Wonder Woman 1984: 6/5/2020⁽⁴⁾ In the Heights: 6/26/2020⁽⁴⁾

Games

The LEGO Movie 2 Videogame (console): 2/26/2019 Mortal Kombat (mobile, expansion): 4/1/2019 Mortal Kombat 11 (console): 4/23/2019 Harry Potter: Wizards Unite (mobile): 6/21/2019⁽⁶⁾

(1)Continuation of season. (2)Expected premiere date. (3)Limited release. (4)Expected release date. (5)Co-produced. (6)Co-published.

Latin America

▶ \$1.8 year due

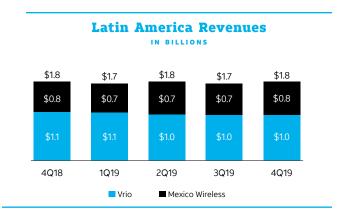
▶ \$1.8 billion, down 4.6% year over year largely due to foreign exchange pressures from revenues in multiple currencies

Operating Expenses

 \$1.8 billion, down 12.1% year over year largely due to foreign exchange

Operating Loss

▶ (\$89) million, compared to a (\$258) million loss in the year-ago quarter due to improvement in Mexico; operating income margin (5.1)%, compared to (14.0)% in the prior year



MEXICO

Revenues

 \$776 million, up 0.9% year over year due to higher service revenues, which were partially offset by lower equipment revenues

Service Revenues

▶ \$487 million, up 10.7% year over year, driven by prepaid subscriber growth

Operating Loss

• (\$127) million, compared to a loss of (\$314) million in the year-ago quarter

EBITDA

• \$3 million, compared to a loss of (\$187) million, positive for the first time since acquisitions

Subscriber Metrics

▶ 540,000 total net adds; 736,000 prepaid net adds, 249,000 postpaid net losses and 53,000 reseller net adds to reach 19.2 million total wireless subscribers

VRIO

Revenues

♦ CONTENTS

▶ \$982 million, down 8.6% year over year primarily due to foreign exchange pressures

Operating Income

 \$38 million compared to operating income of \$56 million in the year-ago quarter with continued positive cash flow and operating contribution for the quarter

Subscriber Metrics

▶ 25,000 net adds; total subscribers at the end of the quarter were 13.3 million

Xandr

FINANCIAL HIGHLIGHTS

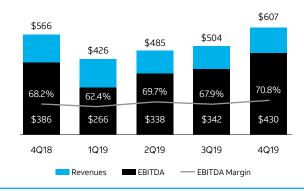
Xandr revenues include Xandr Media revenues (which are also reported in the Entertainment Group and are reconciled at the corporate level) and AppNexus revenues.

Revenues
Operating Expenses

- ▶ \$607 million, up 7.2% year over year
- ▶ \$194 million, up 4.9% year over year due to growth in the business
- Operating Income
- ▶ \$413 million, up 8.4% year over year due to growth in the business; operating income margin of 68.0% compared with 67.3% in the year-ago quarter

Xandr Revenues & EBITDA Margin

IN MILLIONS



FIRST-QUARTER 2020 EARNINGS DATE: APRIL 22, 2020

AT&T will release first-quarter 2020 earnings on April 22, 2020, before the market opens.

The company's Investor Briefing and related earnings materials will be available on the AT&T website at https://investors.att.com by 7:30 a.m. Eastern time.

AT&T will also host a conference call to discuss the results at 8:30 a.m. Eastern time the same day. Dial-in and replay information will be announced on First Call approximately 8 weeks before the call, which will also be broadcast live and will be available for replay over the internet at https://investors.att.com.

CAUTIONARY LANGUAGE CONCERNING FORWARD-LOOKING STATEMENTS

Information set forth in this Investor Briefing contains financial estimates and other forward-looking statements that are subject to risks and uncertainties, and actual results may differ materially. A discussion of factors that may affect future results is contained in AT&T's filings with the Securities and Exchange Commission. AT&T disclaims any obligation to update or revise statements contained in this Investor Briefing based on new information or otherwise.

This Investor Briefing may contain certain non-GAAP financial measures. Reconciliations between the non-GAAP financial measures and the GAAP financial measures are included in the exhibits to the Investor Briefing and are available on the company's website at https://investors.att.com.

The "quiet period" for FCC Spectrum Auction 103 (37-39Ghz and 47Ghz) is now in effect. During the quiet period, auction applicants are required to avoid discussions of bids, bidding strategy and post-auction market structure with other auction applicants.

AT&T INVESTOR BRIEFING

The AT&T Investor Briefing is published by the Investor Relations staff of AT&T Inc. Requests for further information may be directed to one of the Investor Relations managers by phone at 210-351-3327.

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Financial and Operational Information

AT&T INC. FINANCIAL DATA

Quarter 2018 \$ 42,496 5,497 47,993	Percent Change (2.4) % (2.7) % (2.4) %	Year E 2019 \$ 163,499 \$ 17,694 181,193	2018	Percent Change
2018 \$ 42,496 5,497	Change (2.4) % (2.7) %	2019 \$ 163,499 \$ 17,694	2018 152,345	Change
\$ 42,496 5,497	(2.4) %	\$ 163,499 \$ 17,694	152,345	
5,497	(2.7) %	17,694	· ·	7.3 %
5,497	(2.7) %	17,694	· ·	7.3 %
	_		18,411	
47,993	(2.4) %	181,193		(3.9) %
		·	170,756	6.1 %
5,733	(2.2) %	18,653	19,786	(5.7) %
8,885	(2.3) %	31,132	26,727	16.5 %
8,691	(2.8) %	34,356	32,906	4.4 %
10,586	(2.3) %	39,422	36,765	7.2 %
46	- %	1,458	46	- %
7,892	(11.8) %	28,217	28,430	(0.7) %
41,833	(0.8) %	153,238	144,660	5.9 %
6,160	(13.6) %	27,955	26,096	7.1 %
2,112	(3.0) %	8,422	7,957	5.8 %
23	- %	6	(48)	- %
1,674	- %	(1,071)	6,782	- %
5,745	(45.4) %	18,468	24,873	(25.8) %
615	(29.4) %	3,493	4,920	(29.0) %
5,130	(47.3) %	14,975	19,953	(24.9) %
(272)	(140) %	(1.072)	(583)	(83.9) %
	_ ` ′		` '	(28.2) %
-	- %	(3)	-	- %
\$ 4,858	(50.8) %	\$ 13,900 \$	19,370	(28.2) %
	-	·		
\$ 0.66	(50.0) %	\$ 1.90 \$	2.85	(33.3) %
7 206	0.2 %	7 310	6 778	8.0 %
1,290	0.2 70	7,319	0,778	8.0 7
\$ 0.66	(50.0) %	\$ 1.89 \$	2.85	(33.7) %
•	1,674 5,745 615 5,130 (272) \$ 4,858 - \$ 4,858 \$ 0.66 7,296	1,674 - % 5,745 (45.4) % 615 (29.4) % 5,130 (47.3) % (272) (14.0) % \$ 4,858 (50.7) % % \$ 4,858 (50.8) % \$ 0.66 (50.0) % 7,296 0.2 %	1,674 - % (1,071) 5,745 (45.4) % 18,468 615 (29.4) % 3,493 5,130 (47.3) % 14,975 (272) (14.0) % (1,072) \$ 4,858 (50.7) % \$ 13,903 \$ % (3) \$ 4,858 (50.8) % \$ 13,900 \$ \$ 0.66 (50.0) % \$ 1.90 \$ 7,296 0.2 % 7,319	1,674 - % (1,071) 6,782 5,745 (45.4) % 18,468 24,873 615 (29.4) % 3,493 4,920 5,130 (47.3) % 14,975 19,953 (272) (14.0) % (1,072) (583) \$ 4,858 (50.7) % \$ 13,903 \$ 19,370 % (3) - \$ 4,858 (50.8) % \$ 13,900 \$ 19,370 \$ 0.66 (50.0) % \$ 1.90 \$ 2.85 7,296 0.2 % 7,319 6,778

AT&T INC. FINANCIAL DATA

Dollars in millions			
U	Dec. 31,		Dec. 31,
Unaudited	2019		2018
Assets	2017		2010
Current Assets	s 12,130	\$	5,20
Cash and cash equivalents	22,703	Φ	26,47
Accounts receivable - net of allowances for doubtful accounts of \$1,235 and \$907	1,631		2,04
Prepaid expenses	18,364		17,70
Other current assets	54,828		51,42
Total current assets	,		
Noncurrent Inventories and Theatrical Film and Television Production Costs	12,434		7,71
Property, Plant and Equipment – Net	130,343		131,47
Goodwill	146,241		146,37
Licenses – Net	97,907		96,14
Trademarks and Trade Names – Net	23,567		24,34
Distribution Networks – Net	15,345		17,06
Other Intangible Assets – Net	20,798		26,26
Investments in and Advances to Equity Affiliates	3,695		6,24
Operating Lease Right-of-Use Assets	24,039		
Other Assets	22,754		24,80
Total Assets	\$ 551,951	\$	531,86
Current Liabilities			
Current Liabilities	§ 11,438	\$	10,25
Current Liabilities Debt maturing within one year	\$ 11,438 45,956	\$	- 1
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities	• ,	\$	43,18
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits	45,956	\$	43,18 5,94
Liabilities and Stockholders' Equity Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable	45,956 6,191	\$	10,25 43,18 5,94 1,17 3,85
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes	45,956 6,191 1,212	\$	43,18 5,94 1,17
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities	45,956 6,191 1,212 3,781	\$	43,18 5,94 1,17 3,85 64,42
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable	45,956 6,191 1,212 3,781 68,578	\$	43,18 5,94 1,17 3,85
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities	45,956 6,191 1,212 3,781 68,578	\$	43,18 5,94 1,17 3,85 64,42
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes	45,956 6,191 1,212 3,781 68,578 151,709	\$	43,18 5,94 1,11 3,83 64,42 166,23
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation	45,956 6,191 1,212 3,781 68,578 151,709	\$	43,18 5,94 1,17 3,85 64,42 166,25
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788	\$	43,18 5,94 1,17 3,85 64,42 166,25
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804	\$	43,18 5,92 1,11 3,88 64,42 166,23 57,85 19,21
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636	\$	43,18 5,94 1,11 3,85 64,42 166,22 57,85 19,2
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636	\$	43,18 5,94 1,11 3,85 64,42 166,22 57,85 19,2
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities Stockholders' Equity Preferred stock	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636	\$	43,18 5,94 1,11 3,88 64,42 166,23 57,83 19,2 30,22 107,3
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities Stockholders' Equity Preferred stock Common stock	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636 129,730	\$	43,18 5,94 1,11 3,88 64,42 166,22 57,83 19,2 30,22 107,3
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities Stockholders' Equity Preferred stock Common stock Additional paid-in capital	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636 129,730	\$	43,18 5,94 1,17 3,88 64,42 166,22 57,88 19,21
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities Stockholders' Equity Preferred stock Common stock Additional paid-in capital Retained earnings	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636 129,730 - 7,621 126,279		43,11 5,94 1,11 3,83 64,42 166,22 57,83 19,2 30,22 107,3 7,62 125,52
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities Stockholders' Equity Preferred stock Common stock Additional paid-in capital Retained earnings Treasury stock	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636 129,730 - 7,621 126,279 57,936		43,11 5,94 1,11 3,88 64,41 166,22 57,83 19,2 107,3 7,66 125,57 58,73
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities Stockholders' Equity Preferred stock Common stock Additional paid-in capital Retained earnings Treasury stock Accumulated other comprehensive income	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636 129,730 - 7,621 126,279 57,936 (13,085)		43,18 5,94 1,1' 3,88 64,4' 166,2: 57,8: 19,2 30,2: 107,3 7,6: 125,5: 58,7: (12,0:
Current Liabilities Debt maturing within one year Accounts payable and accrued liabilities Advanced billings and customer deposits Accrued taxes Dividends payable Total current liabilities Long-Term Debt Deferred Credits and Other Noncurrent Liabilities Deferred income taxes Postemployment benefit obligation Operating lease liabilities Other noncurrent liabilities Total deferred credits and other noncurrent liabilities Stockholders' Equity Preferred stock Common stock Additional paid-in capital Retained earnings Treasury stock	45,956 6,191 1,212 3,781 68,578 151,709 59,502 18,788 21,804 29,636 129,730 - 7,621 126,279 57,936 (13,085) 5,470		43,18 5,94 1,11 3,88 64,42 166,22 57,88 19,2 30,22 107,3 7,62 125,52 58,78 (12,08 4,24



AT&T INC. FINANCIAL DATA

Dollars in millions		
Unaudited	Year Ei	nded
	2019	2018
Operating Activities		
Net income	\$ 14,975	\$ 19,95
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	28,217	28,43
Amortization of film and television costs	9,587	3,77
Undistributed earnings from investments in equity affiliates	295	29
Provision for uncollectible accounts	2,575	1,79
Deferred income tax expense (benefit)	1,806	4,93
Net (gain) loss from investments, net of impairments	(1,218)	(73
Pension and postiretirement benefit expense (credit)	(2,002)	(1,14
Actuarial (gain) loss on pension and postretirement benefits	5,171	(3,41
Asset abandonments and impairments	1,458	4
Changes in operating assets and liabilities:		
Receivables	2,745	(1,58
Other current assets, inventories and theatrical film and television production costs	(12,852)	(6,44
Accounts payable and other accrued liabilities	(1,457)	1,60
Equipment installment receivables and related sales	548	(49
Deferred customer contract acquisition and fulfillment costs	(910)	(3,4:
Postretirement claims and contributions	(1,008)	(9:
Other - net	738	99
Total adjustments	33,693	23,6
Net Cash Provided by Operating Activities	48,668	43,60
Capital expenditures: Purchase of property and equipment Interest during construction	(19,435) (200)	(20,7:
Acquisitions, net of cash acquired	(1,809)	(43,30
Dispositions	4,684	2,14
(Purchases), sales and settlement of securities and investments, net	435	(18
Advances to and investments in equity affiliates, net		,
Cash collections of deferred purchase price	(365)	(1,0:
Net Cash Used in Investing Activities	(16,690)	(63,14
Net Cash Osed in investing Activities	(10,090)	(03,1
Financing Activities		
Net change in short-term borrowings with original maturities of three months or less	(276)	(8)
Issuance of other short-term borrowings	4,012	4,8
Repayment of other short-term borrowings	(6,904)	(2,0
Issuance of long-term debt	17,039	41,8
Repayment of long-term debt	(27,592)	(52,6
Payment of vendor financing	(3,050)	(5
Issuance of preferred stock	1,164	
Purchase of treasury stock	(2,417)	(6
Issuance of treasury stock	631	7-
Issuance of preferred interests in subsidiary	7,876	
Dividends paid	(14,888)	(13,4
Other	(678)	(3,3
Net Cash Used in Financing Activities	(25,083)	(25,9
Net increase (decrease) in cash and cash equivalents and restricted cash	6,895	(45,5
Cash and cash equivalents and restricted cash beginning of year	5,400	50,9
Cash and Cash Equivalents and Restricted Cash End of Year	\$ 12,295	\$ 5,4

AT&T INC. CONSOLIDATED SUPPLEMENTARY DATA

	Sup	plementary	Financial 1	Data						
Dollars in millions except per share amounts										
Unaudited		Fourth Qu	ıarter	Percent	 Year Ended				Percent	
	2019 2018 C			Change	2019		2018	Chan		ge
Capital expenditures										
Purchase of property and equipment	\$	3,752 \$	4,063	(7.7) %	\$ 19,435	\$	20,758		(6.4)	%
Interest during construction		40	89	(55.1) %	 200		493		(59.4)	%
Total Capital Expenditures	\$	3,792 \$	4,152	(8.7) %	\$ 19,635	\$	21,251		(7.6)	%
Dividends Declared per Common Share	\$	0.52 \$	0.51	2.0 %	\$ 2.05	\$	2.01		2.0	%
End of Period Common Shares Outstanding (000,000)					7,255		7,282		(0.4)	%
Debt Ratio					44.7	%	47.7	%	(300)	BP
Total Employees					247,800		268,220		(7.6)	%

	Supplementary	Operating 1	Data				
Subscribers and connections in thousands							
Unaudited				Decemb	per 31,	Percei	nt
			2019	2018	Chang	ge	
Broadband Connections							
IP				14,659	14,751	(0.6)	%
DSL				730	950	(23.2)	%
Total Broadband Connections				15,389	15,701	(2.0)	%
Voice Connections							
Network Access Lines				8,487	10,002	(15.1)	%
U-verse VoIP Connections				4,370	5,114	(14.5)	%
Total Retail Voice Connections				12,857	15,116	(14.9)	%
	Fourth Q	uarter	Percent	Year E	Ended	Percei	nt
	2019	2018	Change	2019	2018	Chang	ge
Broadband Net Additions							
IP	(127)	7	- %	(94)	264	-	%
DSL	(59)	(53)	(11.3) %	(219)	(282)	22.3	%
Total Broadband Net Additions	(186)	(46)	- %	(313)	(18)	-	%

COMMUNICATIONS SEGMENT

The Communications segment provides wireless and wireline telecom, video and broadband services to consumers located in the U.S. and businesses globally. The Communications segment contains three reporting units: Mobility, Entertainment Group, and Business Wireline. Historical results in the Mobility and Business Wireline business units of the Communications segment have been recast to remove operations in Puerto Rico and the U.S. Virgin Islands, which we began held-for-sale accounting in the third quarter of 2019.

	S	egm	ent Results						
Dollars in millions									
Unaudited	Four	th Qı	ıarter	Percent		Year	Ended	Percer	nt
	 2019		2018	Change		2019	2018	Chang	ge .
Segment Operating Revenues									
Mobility	\$ 18,700	\$	18,556	0.8 %	\$	71,056	\$ 70,521	0.8	%
Entertainment Group	11,233		11,962	(6.1) %		45,126	46,460	(2.9)	%
Business Wireline	6,589		6,705	(1.7) %		26,177	26,740	(2.1)	%
Total Segment Operating Revenues	36,522		37,223	(1.9) %		142,359	143,721	(0.9)	%
				_				•	
Segment Operating Contribution									
Mobility	5,503		5,424	1.5 %		22,320	21,568	3.5	%
Entertainment Group	745		825	(9.7) %		4,822	4,713	2.3	%
Business Wireline	1,263		1,358	(7.0) %		5,087	5,824	(12.7)	%
Total Segment Operating Contribution	\$ 7,511	\$	7,607	(1.3) %	S	32,229	\$ 32,105	0.4	%

MOBILITY

Mobility provides nationwide wireless service and equipment. Results have been recast to conform to the current period's presentation.

		Mob	ility Results								
Dollars in millions		-100	The states								
Unaudited	Four	rth O	uarter	Percer	nt		Yea	ar En	ded	Perce	nt
	2019	~- V	2018	Chang		_	2019		2018	Chang	
Operating Revenues				2	,-						D*
* 0	\$ 13,948	\$	13,700	1.8	%	\$	55,331	\$	54,294	1.9	%
Equipment	4,752	-	4,856	(2.1)		-	15,725	-	16,227	(3.1)	%
Total Operating Revenues	18,700		18,556	/	%	_	71,056		70,521	0.8	%
Tome opening on the same	10,700		10,000	0.0	, 0		71,000		70,821	0.0	, 0
Operating Expenses											
Operations and support	11,170		11,087	0.7	%		40,681		40,690	-	%
Depreciation and amortization	2,027		2,045	(0.9)	%		8,054		8,263	(2.5)	%
Total Operating Expenses	13,197		13,132	0.5	%		48,735		48,953	(0.4)	%
Operating Income	5,503		5,424	1.5	%		22,321		21,568	3.5	%
Equity in Net Income (Loss) of Affiliates	-		-	-	%		(1)		,	-	%
	\$ 5,503	\$	5,424	1.5	%	\$	22,320	\$	21,568	3.5	%
- Fr 8	ψ,		-,			Ψ					, ,
Operating Income Margin	29.4	%	29.2 %	20	BP		31.4	%	30.6 %	80	BP
- Fr g											
	Supplen	1enta	ary Operating	2 Data							
Subscribers and connections in thousands	- 11		, i c	,							
Unaudited							Dece	embe	r 31.	Perce	nt
							2019		2018	Chang	ge
Mobility Subscribers							2017				<u> </u>
Postpaid smartphones							60,664		60,131	0.9	%
Postpaid feature phones and data-centric devices							14,543		15,937	(8.7)	%
Postpaid							75,207		76,068	(1.1)	%
Prepaid							17,803		16,828	5.8	%
Reseller							6,893		7,693	(10.4)	%
Connected Devices							65,986		51,332	28.5	%
Total Mobility Subscribers							165,889		151,921	9.2	%
Total Mobility Subscribers							103,007		131,921	7.2	/0
Postpaid Phone Subscribers							63,018		62,882	0.2	%
Total Phone Subscribers							79,700		78,767	1.2	%
	Four	rth Q	uarter				Yea	ar En	ded	Perce	nt
	2019)	2018				2019		2018	Chang	ge
Mobility Net Additions											
Postpaid	135		15	-	%		(435)		(90)	-	%
Prepaid	8		26	(69.2)			677		1,301	(48.0)	%
Reseller	(251)	(424)	40.8	%		(928)		(1,599)	42.0	%
Connected Devices Total Mability Not Additions	3,698		3,153	17.3 29.6	% %	_	14,645		12,324	18.8 16.9	% %
Total Mobility Net Additions	3,590		2,770	29.6	70	_	13,959		11,936	10.9	%
Postpaid Phone Net Additions	229		131	74.8	%		483		194		%
Total Phone Net Additions	209		144	45.1	%		989		1.248	(20.8)	%
Total Figure 1 of Fututions	207		177	73.1	/0	_	707		1,270	(20.0)	/0
Postpaid Churn	1.29	%	1.23 %	6	BP		1.18	%	1.12 %	6	BI
Postpaid Phone-Only Churn	1.07		1.00 %		BP		0.95		0.90 %	5	BF

ENTERTAINMENT GROUP

Entertainment Group provides video, including over-the-top (OTT) services, broadband and voice communication services primarily to residential customers. This business unit also sells advertising on video distribution platforms.

	Entertai	nme	ent Group Re	sults						
Dollars in millions										
Unaudited	 Fourtl	Fourth Quarter		Percent		Year Ended			Percent	
	2019		2018	Chang	je	2019		2018	Chang	gе
Operating Revenues										
Video entertainment	\$ 8,068	\$	8,676	(7.0)	%	\$ 32,110	\$	33,357	(3.7)	%
High-speed internet	2,107		2,052	2.7	%	8,403		7,956	5.6	%
Legacy voice and data services	604		724	(16.6)	%	2,573		3,041	(15.4)	%
Other service and equipment	454		510	(11.0)	%	2,040		2,106	(3.1)	%
Total Operating Revenues	11,233		11,962	(6.1)	%	45,126		46,460	(2.9)	%
Operating Expenses										
Operations and support	9,189		9,807	(6.3)	%	35,028		36,430	(3.8)	%
Depreciation and amortization	1,298		1,329	(2.3)	%	 5,276		5,315	(0.7)	%
Total Operating Expenses	10,487		11,136	(5.8)	%	 40,304		41,745	(3.5)	%
Operating Income	746		826	(9.7)	%	4,822		4,715	2.3	%
Equity in Net Income (Loss) of Affiliates	(1)		(1)	-	%	-		(2)	-	%
Operating Contribution	\$ 745	\$	825	(9.7)	%	\$ 4,822	\$	4,713	2.3	%
Operating Income Margin	6.6	%	6.9 %	(30)	BP	10.7	%	10.1 %	60	BP

	Supplementa	ary Operatin	g Data					
Subscribers and connections in thousands								
Unaudited				_	Decemb		Perce	nt
					2019	2018	Chang	ge
Video Connections								
Premium TV					19,473	22,903	(15.0)	%
AT&T TV Now					926	1,591	(41.8)	%
Total Video Connections					20,399	24,494	(16.7)	%
Broadband Connections								
IP					13,598	13,729	(1.0)	%
DSL					521	680	(23.4)	%
Total Broadband Connections					14,119	14,409	(2.0)	%
Fiber Broadband Connections (included in IP)					3,887	2,763	40.7	%
Voice Connections								
Retail Consumer Switched Access Lines					3,329	3,967	(16.1)	%
U-verse Consumer VoIP Connections					3,794	4,582	(17.2)	%
Total Retail Consumer Voice Connections					7,123	8,549	(16.7)	%
						•		
	Fourth Qu	ıarter	Percen	t	Year E	nded	Perce	nt
	2019	2018	Change	e _	2019	2018	Chang	ge
Video Net Additions							•	
Premium TV ¹	(945)	(391)	-	%	(3,430)	(1,186)	-	%
AT&T TV Now	(219)	(267)	18.0	%	(665)	436	-	%
Total Video Net Additions	(1,164)	(658)	(76.9)	%	(4,095)	(750)	-	%
Broadband Net Additions								
IP	(141)	6	-	%	(131)	267	-	%
DSL	(41)	(38)	(7.9)	%	(159)	(208)	23.6	%
Total Broadband Net Additions	(182)	(32)	-	%	(290)	59	-	%
Fiber Broadband Net Additions (included in IP)	191	259	(26.3)	%	1,124	1,034	8.7	%

Includes the impact of customers that migrated to AT&T TV Now.

BUSINESS WIRELINE

Business Wireline unit provides advanced IP-based services, as well as traditional data services to business customers. Results have been recast to conform to the current period's presentation.

	Busine	ss Wireline Re	esults				
Dollars in millions							
Unaudited	 Fourth Q	uarter	Percent	 Year En	ded	Percer	at
	2019	2018	Change	2019	2018	Change	
Operating Revenues							
Strategic and managed services	\$ 3,927 \$	3,811	3.0 %	\$ 15,440 \$	14,660	5.3	%
Legacy voice and data services	2,207	2,498	(11.6) %	9,180	10,674	(14.0)	%
Other service and equipment	455	396	14.9 %	1,557	1,406	10.7	%
Total Operating Revenues	6,589	6,705	(1.7) %	26,177	26,740	(2.1)	%
Operating Expenses							
Operations and support	4,062	4,154	(2.2) %	16,091	16,201	(0.7)	%
Depreciation and amortization	1,264	1,194	5.9 %	4,999	4,714	6.0	%
Total Operating Expenses	5,326	5,348	(0.4) %	21,090	20,915	0.8	%
Operating Income	1,263	1,357	(6.9) %	5,087	5,825	(12.7)	%
Equity in Net Income (Loss) of Affiliates	-	1	- %	-	(1)	-	%
Operating Contribution	\$ 1,263 \$	1,358	(7.0) %	\$ 5,087 \$	5,824	(12.7)	%
Operating Income Margin	19.2 %	20.2 %	(100) BP	19.4 %	21.8 %	(240)	BP

BUSINESS SOLUTIONS

As a supplemental presentation to our Communications segment operating results, we are providing a view of our AT&T Business Solutions results which includes both wireless and fixed operations. This combined view presents a complete profile of the entire business customer relationship and underscores the importance of mobile solutions to serving our business customers. Results have been recast to conform to the current period's presentation.

	Busi	ness	s Solutions R	lesults					
Dollars in millions									
Unaudited	 Fourth Quarter		Percent		Yea	Percer	nt		
	2019		2018	Change	e	2019	2018	Chang	je
Operating Revenues									
Wireless service	\$ 2,024	\$	1,883	7.5	%	\$ 7,925	\$ 7,323	8.2	%
Strategic and managed services	3,927		3,811	3.0	%	15,440	14,660	5.3	%
Legacy voice and data services	2,207		2,498	(11.6)	%	9,180	10,674	(14.0)	%
Other service and equipment	455		396	14.9	%	1,557	1,406	10.7	%
Wireless equipment	855		773	10.6	%	2,757	2,510	9.8	%
Total Operating Revenues	9,468		9,361	1.1	%	36,859	36,573	0.8	%
Operating Expenses									
Operations and support	5,965		5,884	1.4	%	22,735	22,608	0.6	%
Depreciation and amortization	1,570		1,492	5.2	%	6,213	5,900	5.3	%
Total Operating Expenses	7,535		7,376	2.2	%	28,948	28,508	1.5	%
Operating Income	1,933		1,985	(2.6)	%	7,911	8,065	(1.9)	%
Equity in Net Income (Loss) of Affiliates	-		1	-	%	-	(1)	_	%
Operating Contribution	\$ 1,933	\$	1,986	(2.7)	%	\$ 7,911	\$ 8,064	(1.9)	%
	 					 	·		
Operating Income Margin	20.4	%	21.2 %	(80)	BP	21.5	% 22.1 %	(60)	BP

WARNERMEDIA SEGMENT

The WarnerMedia segment develops, produces and distributes feature films, television, gaming and other content in various physical and digital formats globally. Results from Turner, Home Box Office and Warner Bros. businesses are combined with AT&T's Regional Sports Network (RSN) and Otter Media Holdings in the WarnerMedia segment.

	Segmer	it Results						
Dollars in millions								
Unaudited	Fourth Qu	arter	Percen	nt	Year End	led	Percei	nt
	 2019	2018	Chang	e	2019	2018	Chang	ge
Segment Operating Revenues								
Turner	\$ 3,262 \$	3,212	1.6	%	\$ 13,122 \$	6,979	88.0	%
HBO	1,704	1,673	1.9	%	6,749	3,598	87.6	%
Warner Bros.	4,118	4,476	(8.0)	%	14,358	8,703	65.0	%
Eliminations and other	(160)	(129)	(24.0)	%	(730)	(339)	-	%
Total Segment Operating Revenues	8,924	9,232	(3.3)	%	33,499	18,941	76.9	%
Segment Operating Contribution								
Turner	1,273	1,306	(2.5)	%	5,199	3,108	67.3	%
HBO	471	650	(27.5)	%	2,365	1,384	70.9	%
Warner Bros.	794	807	(1.6)	%	2,350	1,449	62.2	%
Eliminations and other	(91)	(60)	(51.7)	%	(588)	(246)	-	%
Total Segment Operating Contribution	\$ 2,447 \$	2,703	(9.5)	%	\$ 9,326 \$	5,695	63.8	%

TURNER

Turner is comprised of the WarnerMedia businesses managed by Turner as well as our RSN. This business unit creates and programs branded news, entertainment, sports and kids multi-platform content that is sold to various distribution affiliates. Turner also sells advertising on its networks and digital properties.

	Turne	r Results					
Dollars in millions							
Unaudited	 Fourth Qu	arter	Percent	Year End	ded	Percer	nt
	2019	2018	Change	2019	2018	Chang	ge
Operating Revenues							
Subscription	\$ 1,901 \$	1,844	3.1 %	\$ 7,736 \$	4,207	83.9	%
Advertising	1,126	1,149	(2.0) %	4,566	2,330	96.0	%
Content and other	235	219	7.3 %	820	442	85.5	%
Total Operating Revenues	3,262	3,212	1.6 %	13,122	6,979	88.0	%
Operating Expenses							
Operations and support	1,927	1,861	3.5 %	7,740	3,794	-	%
Depreciation and amortization	68	60	13.3 %	235	131	79.4	%
Total Operating Expenses	1,995	1,921	3.9 %	7,975	3,925	-	%
Operating Income	1,267	1,291	(1.9) %	5,147	3,054	68.5	%
Equity in Net Income of Affiliates	6	15	(60.0) %	52	54	(3.7)	%
Operating Contribution	\$ 1,273 \$	1,306	(2.5) %	\$ 5,199 \$	3,108	67.3	%
Operating Income Margin	38.8 %	40.2 %	(140) BP	39.2 %	43.8 %	(460)	BP

HOME BOX OFFICE

Home Box Office consists of premium pay television and OTT services domestically and premium pay, basic tier television and OTT services internationally, as well as content licensing and home entertainment.

	Home B	ox Office Resu	ılts			
Dollars in millions						
Unaudited	 Fourth (Quarter	Percent	Yea	ar Ended	Percent
	 2019	2018	Change	2019	2018	Change
Operating Revenues						
Subscription	\$ 1,431 \$	1,414	1.2 %	\$ 5,814	\$ 3,201	81.6 %
Content and other	273	259	5.4 %	935	397	- %
Total Operating Revenues	1,704	1,673	1.9 %	6,749	3,598	87.6 %
Operating Expenses						
Operations and support	1,188	1,025	15.9 %	4,312	2,187	97.2 %
Depreciation and amortization	35	26	34.6 %	102	56	82.1 %
Total Operating Expenses	1,223	1,051	16.4 %	4,414	2,243	96.8 %
Operating Income	481	622	(22.7) %	2,335	1,355	72.3 %
Equity in Net Income (Loss) of Affiliates	(10)	28	- %	30	29	3.4 %
Operating Contribution	\$ 471 \$	650	(27.5) %	\$ 2,365	\$ 1,384	70.9 %
Operating Income Margin	28.2 %	37.2 %	(900) BP	34.6	% 37.7 %	(310) BP

WARNER BROS.

Warner Bros. consists of the production, distribution and licensing of television programming and feature films, the distribution of home entertainment products and the production and distribution of games.

	War	ner Bros	. Result	ts							
Dollars in millions											
Unaudited	 Fourth	Quarter		Percen	nt	 Yea	ır End	led		Percer	nt
	 2019	201	8	Chang	e	2019		2018	_	Chang	ge
Operating Revenues											
Theatrical product	\$ 1,570	\$ 2	,085	(24.7)	%	\$ 5,978	\$	4,002	4	49.4	%
Television product	1,983	1,	827	8.5	%	6,367		3,621	•	75.8	%
Video games and other	565		564	0.2	%	 2,013		1,080		86.4	%
Total Operating Revenues	4,118	4	476	(8.0)	%	14,358		8,703		65.0	%
									_		
Operating Expenses											
Operations and support	3,273	3.	,623	(9.7)	%	11,816		7,130	(55.7	%
Depreciation and amortization	40		42	(4.8)	%	 162		96		58.8	%
Total Operating Expenses	3,313	3.	,665	(9.6)	%	11,978		7,226	_ (55.8	%
Operating Income	805		811	(0.7)	%	2,380		1,477	_ (51.1	%
Equity in Net Income (Loss) of Affiliates	(11)		(4)	-	%	(30)		(28)		(7.1)	%
Operating Contribution	\$ 794	\$	807	(1.6)	%	\$ 2,350	\$	1,449		52.2	%
Operating Income Margin	19.5	%	18.1 %	140	BP	16.6	%	17.0	%	(40)	BP

LATIN AMERICA SEGMENT

The Latin America segment provides entertainment and wireless service outside of the U.S. Our international subsidiaries conduct business in their local currency and operating results are converted to U.S. dollars using official exchange rates. The Latin America segment contains two business units: Vrio and Mexico.

	Segmer	it Results						
Dollars in millions								
Unaudited	Fourth Qu	arter	Percent		Year End	led	Percen	ıt
	2019	2018	Change		2019	2018	Chang	e,e
Segment Operating Revenues								
Vrio	\$ 982 \$	1,074	(8.6) %	6 \$	4,094 \$	4,784	(14.4)	%
Mexico	776	769	0.9 %	6	2,869	2,868	-	%
Total Segment Operating Revenues	1,758	1,843	(4.6) %	6	6,963	7,652	(9.0)	%
Segment Operating Contribution								
Vrio	40	66	(39.4) %	6	83	347	(76.1)	%
Mexico	(127)	(314)	59.6 %	6	(718)	(1,057)	32.1	%
Total Segment Operating Contribution	\$ (87) \$	(248)	64.9 %	6 \$	(635) \$	(710)	10.6	%

VRIO

Vrio provides entertainment services to customers utilizing satellite technology in Latin America and the Caribbean.

		Vr	io Results							
Dollars in millions										
Unaudited	Four	th Qu	ıarter	Percei	nt	Yea	ır Enc	led	Percer	nt
	 2019		2018	Chang	ge	2019		2018	Chang	ge
Operating Revenues	\$ 982	\$	1,074	(8.6)	%	\$ 4,094	\$	4,784	(14.4)	%
Operating Expenses										
Operations and support	780		849	(8.1)	%	3,378		3,743	(9.8)	%
Depreciation and amortization	164		169	(3.0)	%	660		728	(9.3)	%
Total Operating Expenses	944		1,018	(7.3)	%	4,038		4,471	(9.7)	%
Operating Income	38		56	(32.1)	%	56		313	(82.1)	%
Equity in Net Income of Affiliates	2		10	(80.0)	%	27		34	(20.6)	%
Operating Contribution	\$ 40	\$	66	(39.4)	%	\$ 83	\$	347	(76.1)	%
	_			(4.5.0)					(=10)	
Operating Income Margin	3.9	%	5.2 %	(130)	BP	1.4	%	6.5 %	(510)	BP

	Supplemen	ıtary Operatii	ng Data			
Subscribers and connections in thousands						
Unaudited				Decemb	er 31,	Percent
			_	2019	2018	Change
Vrio Video Subscribers ¹				13,331	13,838	(3.7) %
	Fourth (Quarter	Percent	Year E	nded	Percent
	2019	2018	Change	2019	2018	Change
Vrio Video Net Subscriber Additions	25	198	(87.4) %	(285)	250	- %
			•			

²⁰¹⁹ excludes the impact of 222 subscriber disconnections resulting from conforming our video credit policy across the region, which is reflected in beginning of period subscribers.

MEXICO

Mexico provides wireless services and equipment to customers in Mexico.

	Mexico	Results						
Dollars in millions								
Unaudited	 Fourth Qua	rter	Percer	nt	 Year End	led	Percer	nt
	2019	2018	Chang	e	2019	2018	Chang	ge
Operating Revenues								
Wireless service	\$ 487 \$	440	10.7	%	\$ 1,863 \$	1,701	9.5	%
Wireless equipment	289	329	(12.2)	%	1,006	1,167	(13.8)	%
Total Operating Revenues	776	769	0.9	%	2,869	2,868	-	%
Operating Expenses								
Operations and support	773	956	(19.1)	%	3,085	3,415	(9.7)	%
Depreciation and amortization	130	127	2.4	%	502	510	(1.6)	%
Total Operating Expenses	903	1,083	(16.6)	%	3,587	3,925	(8.6)	%
Operating Income (Loss)	(127)	(314)	59.6	%	(718)	(1,057)	32.1	%
Equity in Net Income of Affiliates	-	-	-	%	-	-	-	%
Operating Contribution	\$ (127) \$	(314)	59.6	%	\$ (718) \$	(1,057)	32.1	%
Operating Income Margin	(16.4) %	(40.8) %	2,440	BP	(25.0) %	(36.9) %	1,190	BP

	Supplementa	ry Operating	Data					
Subscribers and connections in thousands								
Unaudited					Decembe	er 31,	Percer	nt
				_	2019	2018	Chang	ge
Mexico Wireless Subscribers ¹								
Postpaid					5,103	5,805	(12.1)	%
Prepaid					13,584	12,264	10.8	%
Reseller					472	252	87.3	%
Total Mexico Wireless Subscribers					19,159	18,321	4.6	%
	Fourth Q	uarter	Percer	nt	Year En	ided	Percer	nt
	2019	2018	Chang	e	2019	2018	Chang	ge
Mexico Wireless Net Additions								
Postpaid	(249)	(17)	-	%	(608)	307	-	%
Prepaid	736	994	(26.0)	%	1,919	2,867	(33.1)	%
Reseller	53	39	35.9	%	219	48	- 1	%
Total Mexico Wireless Net Subscriber Additions	540	1,016	(46.9)	%	1,530	3,222	(52.5)	%

²⁰¹⁹ excludes the impact of 692 subscriber disconnections resulting from the churn of customers related to sales by certain third-party distributors and the sunset of 2G services in Mexico, which are reflected in beginning of period subscribers.

XANDR SEGMENT

The Xandr segment provides advertising services. These services utilize data insights to develop higher value targeted advertising. Certain revenues in this segment are also reported by the Communications segment and are eliminated upon consolidation.

	Segment	Operating	Res	ults						
Dollars in millions										
Unaudited	 Fourth	Quarter		Percer	nt	 Ye	ar En	ded	Percei	nt
	2019	2018		Chang	ge .	2019		2018	Chang	ge
Segment Operating Revenues	\$ 607	\$ 566		7.2	%	\$ 2,022	\$	1,740	16.2	%
Segment Operating Expenses										
Operations and support	177	180		(1.7)	%	646		398	62.3	%
Depreciation and amortization	17	5		-	%	58		9	-	%
Total Segment Operating Expenses	194	185		4.9	%	704		407	73.0	%
Operating Income	413	381		8.4	%	1,318		1,333	(1.1)	%
Equity in Net Income of Affiliates	-	-		-	%	-		-	-	%
Segment Operating Contribution	\$ 413	\$ 381		8.4	%	\$ 1,318	\$	1,333	(1.1)	%
Segment Operating Income Margin	68.0	% 67.3	%	70	BP	65.2	%	76.6 %	(1,140)	BP

SUPPLEMENTAL AT&T ADVERTISING REVENUES

As a supplemental presentation to our Xandr segment operating results, we are providing a view of total advertising revenues generated by AT&T, which combines the advertising revenues recorded across all operating segments. This combined view presents the entire portfolio of revenues generated from AT&T assets and represents a significant strategic initiative and growth opportunity for AT&T.

	Adve	rtising Reven	ues				
Dollars in millions							
Unaudited	 Fourth	Quarter	Percen	ıt	 Year	Ended	Percent
	2019	2018	Change	e	2019	2018	Change
Operating Revenues							
WarnerMedia	\$ 1,167	\$ 1,239	(5.8)	%	\$ 4,676	\$ 2,461	90.0 %
Communications	581	543	7.0	%	1,963	1,827	7.4 %
Xandr	607	566	7.2	%	2,022	1,740	16.2 %
Eliminations	(502)	(473)	(6.1)	%	(1,672)	(1,595)	(4.8) %
Total Advertising Revenues	\$ 1,853	\$ 1,875	(1.2)	%	\$ 6,989	\$ 4,433	57.7 %
							•

SUPPLEMENTAL SEGMENT RECONCILIATION

			\mathbf{T}	hree Months	Enc	led						
Dollars in millions				in ce iviolitiis	Lin	rea						
Unaudited												
December 31, 2019												
December 51, 2017										m 1. 1 N.		
						-				Equity in Net		
		Operations				Depreciation		Operating		Income		
	D	and Support		EDIED A		and		Income		(Loss) of		Segment
	Revenues	Expenses		EBITDA		Amortization		(Loss)		Affiliates		Contribution
Communications	10 =00						_					
Mobility \$	18,700	\$ 11,170	\$	7,530	\$	2,027	\$	5,503	\$	-	\$	5,503
Entertainment Group	11,233	9,189		2,044		1,298		746		(1)		745
Business Wireline	6,589	4,062		2,527		1,264		1,263		-		1,263
Total Communications	36,522	24,421		12,101		4,589		7,512		(1)		7,511
WarnerMedia												
Turner	3,262	1,927		1,335		68		1,267		6		1,273
Home Box Office	1,704	1,188		516		35		481		(10)		471
Warner Bros.	4,118	3,273		845		40		805		(11)		794
Eliminations and other	(160)	(40)		(120)		11		(131)		40		(91)
Total WarnerMedia	8,924	6,348		2,576		154		2,422		25		2,447
Latin America	·,/-= ·	3,010		2,570		10.				25		2,
Vrio	982	780		202		164		38		2		40
Mexico	776	773		3		130		(127)		_		(127)
Total Latin America	1,758	1,553		205		294		(89)		2		(87)
						17						
Xandr	607	177		430				413	Φ.	-	Ф	413
Segment Total	47,811	32,499		15,312		5,054		10,258	\$	26	\$	10,284
Corporate and Other												
Corporate	385	879		(494)		124		(618)				
Acquisition-related items	-	381		(381)		1,741		(2,122)				
Certain significant items	-	1,701		(1,701)		43		(1,744)				
Eliminations and consolidations	(1,375)	(921)		(454)		(1)		(453)				
AT&T Inc. \$	46,821	\$ 34,539	\$	12,282	\$	6,961	\$	5,321				
December 31, 2018												
December 31, 2018												
December 31, 2018										Equity in Net		
December 31, 2018		Operations				Depreciation		Operating		Equity in Net		
December 31, 2018		Operations and Support				Depreciation and		Operating Income		Income		Segment
December 31, 2018	Revenues	and Support		EBITDA		and		Income		Income (Loss) of		Segment Contribution
	Revenues			EBITDA		*				Income		Segment Contribution
Communications		and Support Expenses	\$		\$	and Amortization	\$	Income (Loss)		Income (Loss) of	<u> </u>	Contribution
Communications Mobility \$	18,556	and Support Expenses \$ 11,087	\$	7,469	\$	and Amortization	\$	Income (Loss) 5,424	\$	Income (Loss) of Affiliates	\$	Contribution 5,424
Communications Mobility \$ Entertainment Group	18,556 11,962	and Support Expenses \$ 11,087 9,807	\$	7,469 2,155	\$	and Amortization 2,045 1,329	\$	Income (Loss) 5,424 826		Income (Loss) of Affiliates	\$	Contribution 5,424 825
Communications Mobility \$ Entertainment Group Business Wireline	18,556 11,962 6,705	and Support Expenses \$ 11,087 9,807 4,154	\$	7,469 2,155 2,551	\$	and Amortization 2,045 1,329 1,194	\$	Income (Loss) 5,424 826 1,357		Income (Loss) of Affiliates	\$	5,424 825 1,358
Communications Mobility \$ Entertainment Group Business Wireline Total Communications	18,556 11,962	and Support Expenses \$ 11,087 9,807	\$	7,469 2,155	\$	and Amortization 2,045 1,329	\$	Income (Loss) 5,424 826		Income (Loss) of Affiliates	\$	Contribution 5,424 825
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia	18,556 11,962 6,705 37,223	and Support Expenses \$ 11,087 9,807 4,154 25,048	\$	7,469 2,155 2,551 12,175	\$	and Amortization 2,045 1,329 1,194 4,568	\$	Income (Loss) 5,424 826 1,357 7,607		Income (Loss) of Affiliates	\$	5,424 825 1,358 7,607
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner	18,556 11,962 6,705 37,223	and Support Expenses \$ 11,087 9,807 4,154 25,048	\$	7,469 2,155 2,551 12,175	\$	and Amortization 2,045 1,329 1,194 4,568	\$	Income (Loss) 5,424 826 1,357 7,607		Income (Loss) of Affiliates (1) 1	\$	Contribution 5,424 825 1,358 7,607
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office	18,556 11,962 6,705 37,223 3,212 1,673	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025	\$	7,469 2,155 2,551 12,175 1,351 648	\$	and Amortization 2,045 1,329 1,194 4,568 60 26	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622		Income (Loss) of Affiliates - (1) 1 - 15 28	\$	Contribution 5,424 825 1,358 7,607 1,306 650
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros.	18,556 11,962 6,705 37,223 3,212 1,673 4,476	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623	\$	7,469 2,155 2,551 12,175 1,351 648 853	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811		Income (Loss) of Affiliates - (1) 1 - 15 28 (4)	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129)	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39)	\$	7,469 2,155 2,551 12,175 1,351 648 853 (90)	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101)		Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807 (60)
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia	18,556 11,962 6,705 37,223 3,212 1,673 4,476	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623	S	7,469 2,155 2,551 12,175 1,351 648 853	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811		Income (Loss) of Affiliates - (1) 1 - 15 28 (4)	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470	s	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623		Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39)	s	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623		Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232	and Support Expenses \$ 11,087	s	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187)	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623		Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470	S	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623		Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio Mexico	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232	and Support Expenses \$ 11,087	\$	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187)	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623		Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703 66 (314)
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio Mexico Total Latin America Xandr	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232 1,074 769 1,843	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470 849 956 1,805	\$	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187) 38	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139 169 127 296	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623 56 (314) (258)		Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80 - 10 - 10	\$	Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703 66 (314) (248)
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio Mexico Total Latin America Xandr Segment Total	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232 1,074 769 1,843 566	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470 849 956 1,805	\$	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187) 38 386	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139 169 127 296 5	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623 56 (314) (258) 381	\$	Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80 - 10 - 10		Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703 66 (314) (248) 381
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio Mexico Total Latin America Xandr Segment Total Corporate and Other	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232 1,074 769 1,843 566 48,864	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470 849 956 1,805 180 33,503	\$	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187) 38 386 15,361	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139 169 127 296 5 5,008	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623 56 (314) (258) 381 10,353	\$	Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80 - 10 - 10		Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703 66 (314) (248) 381
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio Mexico Total Latin America Xandr Segment Total Corporate and Other Corporate	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232 1,074 769 1,843 566 48,864	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470 849 956 1,805 180 33,503	S	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187) 38 386 15,361	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139 169 127 296 5 5,008	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623 56 (314) (258) 381 10,353	\$	Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80 - 10 - 10		Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703 66 (314) (248) 381
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio Mexico Total Latin America Xandr Segment Total Corporate and Other Corporate Acquisition-related items	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232 1,074 769 1,843 566 48,864	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470 849 956 1,805 180 33,503	S	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187) 38 386 15,361	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139 169 127 296 5 5,008	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623 56 (314) (258) 381 10,353 (500) (2,746)	\$	Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80 - 10 - 10		Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703 66 (314) (248) 381
Communications Mobility \$ Entertainment Group Business Wireline Total Communications WarnerMedia Turner Home Box Office Warner Bros. Eliminations and other Total WarnerMedia Latin America Vrio Mexico Total Latin America Xandr Segment Total Corporate and Other Corporate	18,556 11,962 6,705 37,223 3,212 1,673 4,476 (129) 9,232 1,074 769 1,843 566 48,864	and Support Expenses \$ 11,087 9,807 4,154 25,048 1,861 1,025 3,623 (39) 6,470 849 956 1,805 180 33,503	S	7,469 2,155 2,551 12,175 1,351 648 853 (90) 2,762 225 (187) 38 386 15,361	\$	and Amortization 2,045 1,329 1,194 4,568 60 26 42 11 139 169 127 296 5 5,008	\$	Income (Loss) 5,424 826 1,357 7,607 1,291 622 811 (101) 2,623 56 (314) (258) 381 10,353	\$	Income (Loss) of Affiliates - (1) 1 - 15 28 (4) 41 80 - 10 - 10		Contribution 5,424 825 1,358 7,607 1,306 650 807 (60) 2,703 66 (314) (248) 381

33,941

\$

14,052

\$

7,892 \$

6,160

47,993

AT&T Inc.

SUPPLEMENTAL SEGMENT RECONCILIATION

						Year End	ed							
Dollars in millions														
Unaudited														
December 31, 2019														
, , ,												Equity in Net		
			Or	erations				Depreciation		Operating		Income		
				l Support				and		Income		(Loss) of		Segment
		Revenues		xpenses		EBITDA		Amortization		(Loss)		Affiliates		Contribution
Communications		revenues		хрепзез		LDITDA		Amortization		(1033)		Aimiates		Contribution
Mobility	\$	71,056	S	40,681	\$	30,375	\$	8,054	\$	22,321	\$	(1)	\$	22,320
Entertainment Group	Ψ	45,126	Ψ	35,028	Ψ	10,098	Ψ	5,276	Ψ	4,822	Ψ	(1)	Ψ	4,822
Business Wireline		26,177		16,091		10,086		4,999		5,087				5,087
Total Communications		142,359		91,800		50,559		18,329		32,230		(1)		32,229
WarnerMedia		142,339		91,000		30,339		10,329		32,230		(1)		32,223
Turner		12 122		7,740		5 292		225		E 147		52		5,199
		13,122				5,382		235		5,147				
Home Box Office		6,749		4,312		2,437		102		2,335		30		2,365
Warner Bros.		14,358		11,816		2,542		162		2,380		(30)		2,350
Eliminations and other		(730)		(71)		(659)		39		(698)		110		(588
Total WarnerMedia		33,499		23,797		9,702		538		9,164		162		9,320
Latin America														
Vrio		4,094		3,378		716		660		56		27		83
Mexico		2,869		3,085		(216)		502		(718)		-		(718
Total Latin America		6,963		6,463		500		1,162		(662)		27		(635
Xandr		2,022		646		1,376		58		1,318		-		1,318
Segment Total		184,843		122,706		62,137		20,087		42,050	\$	188	\$	42,238
Corporate and Other														
Corporate		1,675		3,008		(1,333)		629		(1,962)				
Acquisition-related items		(72)		960		(1,032)		7,460		(8,492)				
Certain significant items		-		2,082		(2,082)		43		(2,125)				
Eliminations and consolidations	3	(5,253)		(3,735)		(1,518)		(2)		(1,516)				
AT&T Inc.	\$	181,193	\$	125,021	\$	56,172	\$	28,217	\$	27,955				
December 31, 2018												Equity in Net		
		Revenues	and	perations I Support xpenses		EBITDA		Depreciation and Amortization		Operating Income (Loss)		Income (Loss) of Affiliates		Segment Contribution
Communications				•										
Mobility	\$	70,521	\$	40,690	\$	29,831	\$	8,263	\$	21,568	\$	-	\$	21,568
Entertainment Group		46,460		36,430		10,030		5,315		4,715		(2)		4,713
Business Wireline		26,740		16,201		10,539		4,714		5,825		(1)		5,824
Total Communications		143,721		93,321		50,400		18,292		32,108		(3)		32,105
WarnerMedia														
Turner		6,979		3,794		3,185		131		3,054		54		3,108
Home Box Office		3,598		2,187		1,411		56		1,355		29		1,384
Warner Bros.		8,703		7,130		1,573		96		1,477		(28)		1,449
Eliminations and other		(339)		(145)		(194)		22		(216)		(30)		(240
Total WarnerMedia		18,941		12,966		5,975		305		5,670		25		5,69:
Latin America		- ye		,		- ,- ,-				- ,				-,,,,
						1,041		728		313		34		347
Vrio		4.784		3.743				510		(1,057)		-		(1,057
Vrio Mexico		4,784 2,868		3,743 3,415										(1,05)
Mexico		2,868		3,415		(547)						34		(710
Mexico Total Latin America		2,868 7,652		3,415 7,158		(547) 494		1,238		(744)		34		
Mexico Total Latin America Xandr		2,868 7,652 1,740		3,415 7,158 398		(547) 494 1,342		1,238 9		(744) 1,333	\$	-	\$	1,333
Mexico Total Latin America Xandr Segment Total		2,868 7,652		3,415 7,158		(547) 494		1,238		(744)	\$	34 - 56	\$	1,33
Mexico Total Latin America Xandr Segment Total Corporate and Other		2,868 7,652 1,740 172,054		3,415 7,158 398 113,843		(547) 494 1,342 58,211		1,238 9 19,844		(744) 1,333 38,367	\$	-	\$	1,333
Mexico Total Latin America Xandr Segment Total Corporate and Other Corporate		2,868 7,652 1,740 172,054 2,150		3,415 7,158 398 113,843 2,250		(547) 494 1,342 58,211 (100)		1,238 9 19,844		(744) 1,333 38,367 (1,730)	\$	-	\$	1,33
Mexico Total Latin America Xandr Segment Total Corporate and Other Corporate Acquisition-related items		2,868 7,652 1,740 172,054		3,415 7,158 398 113,843 2,250 1,185		(547) 494 1,342 58,211 (100) (1,234)		1,238 9 19,844 1,630 6,931		(744) 1,333 38,367 (1,730) (8,165)	\$	-	\$	1,33
Mexico Total Latin America Xandr Segment Total Corporate and Other Corporate Acquisition-related items Certain significant items		2,868 7,652 1,740 172,054 2,150 (49)		3,415 7,158 398 113,843 2,250 1,185 899		(547) 494 1,342 58,211 (100) (1,234) (899)		1,238 9 19,844 1,630 6,931 26		(744) 1,333 38,367 (1,730) (8,165) (925)	\$	-	\$	(710 1,333 38,423
Mexico Total Latin America Xandr Segment Total Corporate and Other Corporate Acquisition-related items	\$	2,868 7,652 1,740 172,054 2,150	S	3,415 7,158 398 113,843 2,250 1,185	\$	(547) 494 1,342 58,211 (100) (1,234)	\$	1,238 9 19,844 1,630 6,931	\$	(744) 1,333 38,367 (1,730) (8,165)	\$	-	\$	1,333

Discussion and Reconciliation of Non-GAAP Measures

We believe the following measures are relevant and useful information to investors as they are part of AT&T's internal management reporting and planning processes and are important metrics that management uses to evaluate the operating performance of AT&T and its segments. Management also uses these measures as a method of comparing performance with that of many of our competitors. These measures should be considered in addition to, but not as a substitute for, other measures of financial performance reported in accordance with U.S. generally accepted accounting principles (GAAP).

FREE CASH FLOW

Free cash flow is defined as cash from operations minus capital expenditures. Free cash flow after dividends is defined as cash from operations minus capital expenditures and dividends on common shares. Free cash flow dividend payout ratio is defined as the percentage of dividends paid on common shares to free cash flow. We believe these metrics provide useful information to our investors because management views free cash flow as an important indicator of how much cash is generated by routine business operations, including capital expenditures, and makes decisions based on it. Management also views free cash flow as a measure of cash available to pay debt and return cash to shareowners.

Free Cash Flow and Free Cash	ı Flow Dividen	d Payout Ratio		
Dollars in millions				
	Fourth Qu	arter	Year En	ded
	2019	2018	2019	2018
Net cash provided by operating activities \$	11,943 \$	12,080 \$	48,668 \$	43,602
Less: Capital expenditures	(3,792)	(4,152)	(19,635)	(21,251)
Free Cash Flow	8,151	7,928	29,033	22,351
Less: Dividends paid on common shares	(3,726)	(3,635)	(14,888)	(13,410)
Free Cash Flow after Dividends \$	4,425 \$	4,293 \$	14,145 \$	8,941
Free Cash Flow Dividend Payout Ratio	45.7%	45.9%	51.3%	60.0%

CASH PAID FOR CAPITAL INVESTMENT

In connection with capital improvements, we negotiate with some of our vendors to obtain favorable payment terms of 120 days or more, referred to as vendor financing, which are excluded from capital expenditures and reported in accordance with GAAP as financing activities. We present an additional view of cash paid for capital investment to provide investors with a comprehensive view of cash used to invest in our networks, product developments and support systems.

Cash	Cash Paid for Capital Investment								
Dollars in millions									
		Fourth Qua	arter		Year Ended				
		2019	2018		2019	2018			
Capital Expenditures	\$	(3,792) \$	(4,152)	\$	(19,635) \$	(21,251)			
Cash paid for vendor financing		(449)	(213)		(3,050)	(560)			
Cash paid for Capital Investment ¹	\$	(4,241) \$	(4,365)	\$	(22,685) \$	(21,811)			

¹ Gross capital investment excludes FirstNet reimbursements of \$900 million in the fourth quarter and \$1.0 billion for the year ended December 31, 2019.

EBITDA

Our calculation of EBITDA, as presented, may differ from similarly titled measures reported by other companies. For AT&T, EBITDA excludes other income (expense) – net, and equity in net income (loss) of affiliates, as these do not reflect the operating results of our subscriber base or operations that are not under our control. Equity in net income (loss) of affiliates represents the proportionate share of the net income (loss) of affiliates in which we exercise significant influence, but do not control. Because we do not control these entities, management excludes these results when evaluating the performance of our primary operations. EBITDA also excludes interest expense and the provision for income taxes. Excluding these items eliminates the expenses associated with our capital and tax structures. Finally, EBITDA excludes depreciation and amortization in order to eliminate the impact of capital investments. EBITDA does not give effect to cash used for debt service requirements and thus does not reflect available funds for distributions, reinvestment or other discretionary uses. EBITDA is not presented as an alternative measure of operating results or cash flows from operations, as determined in accordance with U.S. generally accepted accounting principles (GAAP).

EBITDA service margin is calculated as EBITDA divided by service revenues.

When discussing our segment, business unit and supplemental results, EBITDA excludes equity in net income (loss) of affiliates, and depreciation and amortization from operating contribution.

These measures are used by management as a gauge of our success in acquiring, retaining and servicing subscribers because we believe these measures reflect AT&T's ability to generate and grow subscriber revenues while providing a high level of customer service in a cost-effective manner. Management also uses these measures as a method of comparing operating performance with that of many of its competitors. The financial and operating metrics which affect EBITDA include the key revenue and expense drivers for which management is responsible and upon which we evaluate performance.

We believe EBITDA Service Margin (EBITDA as a percentage of service revenues) to be a more relevant measure than EBITDA Margin (EBITDA as a percentage of total revenue) for our Mobility business unit operating margin. We also use wireless service revenues to calculate margin to facilitate comparison, both internally and externally with our wireless competitors, as they calculate their margins using wireless service revenues as well.

There are material limitations to using these non-GAAP financial measures. EBITDA, EBITDA margin and EBITDA service margin, as we have defined them, may not be comparable to similarly titled measures reported by other companies. Furthermore, these performance measures do not take into account certain significant items, including depreciation and amortization, interest expense, tax expense and equity in net income (loss) of affiliates. For market comparability, management analyzes performance measures that are similar in nature to EBITDA as we present it, and considering the economic effect of the excluded expense items independently as well as in connection with its analysis of net income as calculated in accordance with GAAP. EBITDA, EBITDA margin and EBITDA service margin should be considered in addition to, but not as a substitute for, other measures of financial performance reported in accordance with GAAP.

EBITDA, EBITDA Margin	and	EBITDA	Service Marg	gin				
Dollars in millions								
	Fourth Quarter Year Ended							
		2019	2018		2019	2018		
Net Income	\$	2,704	\$ 5,130	\$	14,975 \$	19,953		
Additions:								
Income Tax Expense		434	615		3,493	4,920		
Interest Expense		2,049	2,112		8,422	7,957		
Equity in Net (Income) Loss of Affiliates		30	(23)		(6)	48		
Other (Income) Expense - Net		104	(1,674)		1,071	(6,782)		
Depreciation and amortization		6,961	7,892		28,217	28,430		
EBITDA		12,282	14,052		56,172	54,526		
Total Operating Revenues		46,821	47,993		181,193	170,756		
Service Revenues		41,475	42,496		163,499	152,345		
EBITDA Margin		26.2%	29.3%		31.0%	31.9%		
EBITDA Service Margin		29.6%	33.1%		34.4%	35.8%		

Segment and Business Unit EB	SITDA, EBITD	A Margin an	d EBITDA S	ervice Margin	
Dollars in millions		<u> </u>			
		Fourth Qua		Year End	
		2019	2018	2019	2018
Communications Segment					
Operating Contribution	\$	7,511 \$	7,607 \$	32,229 \$	32,105
Additions:					
Equity in Net (Income) Loss of Affiliates		1	-	1	3
Depreciation and amortization		4,589	4,568	18,329	18,292
EBITDA		12,101	12,175	50,559	50,400
Total Operating Revenues		36,522	37,223	142,359	143,721
O		20.70/	20.40/	22.69/	22.20
Operating Income Margin EBITDA Margin		20.6% 33.1%	20.4% 32.7%	22.6% 35.5%	22.3% 35.1%
EDIT DA Mai gili		33.1 /0	32.770	33.370	33.170
Mobility					
Operating Contribution	\$	5,503 \$	5,424 \$	22,320 \$	21,568
Additions:					
Equity in Net (Income) of Affiliates		-	-	1	-
Depreciation and amortization		2,027	2,045	8,054	8,263
EBITDA		7,530	7,469	30,375	29,831
Total Operating Revenues		18,700	18,556	71,056	70,521
Service Revenues		13,948	13,700	55,331	54,294
Operating Income Margin		29.4%	29.2%	31.4%	30.6%
EBITDA Margin		40.3%	40.3%	42.7%	42.3%
EBITDA Service Margin		54.0%	54.5%	54.9%	54.9%
Entertainment Group					
Operating Contribution	\$	745 \$	825 \$	4.822 \$	4,713
Additions:	Ψ	743 ψ	025 \$	4,022 \$	1,713
Equity in Net (Income) Loss of Affiliates		1	1	_	2
Depreciation and amortization		1,298	1,329	5,276	5,315
EBITDA		2,044	2,155	10,098	10,030
EDITUA		2,044	2,133	10,070	10,030
Total Operating Revenues		11,233	11,962	45,126	46,460
Operating Income Margin		6.6%	6.9%	10.7%	10.1%
EBITDA Margin		18.2%	18.0%	22,4%	21.6%
EDITO: Tim gill		10.2 / 0	10.070	##.T/U	21.07
Business Wireline					
Operating Contribution	\$	1,263 \$	1,358 \$	5,087 \$	5,824
Additions:					
Equity in Net (Income) Loss of Affiliates		-	(1)	-	1
Depreciation and amortization		1,264	1,194	4,999	4,714
EBITDA		2,527	2,551	10,086	10,539
Total Operating Revenues		6,589	6,705	26,177	26,740
Operating Income Margin		19.2%	20.2%	19.4%	21.8%
EBITDA Margin		38.4%	38.0%	38.5%	39.4%



Segment and Business Unit EBITDA, EBIT	TDA Margin an	d EBITDA Sei	rvice Margin	
Dollars in millions				
	Fourth Qu	arter	Year End	led
	2019	2018	2019	2018
WarnerMedia Segment				
Operating Contribution \$	2,447 \$	2,703 \$	9,326 \$	5,695
Additions:				
Equity in Net (Income) of Affiliates	(25)	(80)	(162)	(25)
Depreciation and amortization	154	139	538	305
EBITDA	2,576	2,762	9,702	5,975
Total Operating Revenues	8,924	9,232	33,499	18,941
Operating Income Margin	27.1%	28.4%	27.4%	29.9%
EBITDA Margin	28.9%	29.9%	29.0%	31.5%

Segment and Business Unit EBI	TDA, EBITDA	A Margin and	EBITDA S	ervice Margin	
Dollars in millions	,	8			
		Fourth Quar	ter	Year End	ed
		2019	2018	2019	2018
Latin America Segment					
Operating Contribution	\$	(87) \$	(248) \$	635) \$	(710)
Additions:		· / ·	, ,	, , ,	,
Equity in Net (Income) of Affiliates		(2)	(10)	(27)	(34)
Depreciation and amortization		294	296	1,162	1,238
EBITDA		205	38	500	494
Total Operating Revenues		1,758	1,843	6,963	7,652
On swating Income Maugin		£ 10/	1.4.00/	0.50/	0.70/
Operating Income Margin		-5.1% 11.7%	-14.0% 2.1%	-9.5% 7.2%	-9.7% 6.5%
EBITDA Margin		11./%	2.1%	7.2%	0.5%
Vrio Vrio					
Operating Contribution	\$	40 \$	66 \$	83 \$	347
Additions:					
Equity in Net (Income) of Affiliates		(2)	(10)	(27)	(34)
Depreciation and amortization		164	169	660	728
EBITDA		202	225	716	1,041
Total Operating Revenues		982	1,074	4,094	4,784
Operating Income Margin		3.9%	5.2%	1.4%	6.5%
EBITDA Margin		20.6%	20.9%	17.5%	21.8%
Mexico					
Operating Contribution	\$	(127) \$	(314)	(718) \$	(1,057)
Additions:		· / ·	, ,	, , ,	())
Equity in Net (Income) Loss of Affiliates		-	-	-	-
Depreciation and amortization		130	127	502	510
EBITDA		3	(187)	(216)	(547)
Total Operating Revenues		776	769	2,869	2,868
Operating Income Margin		-16.4%	-40.8%	-25.0%	-36.9%
EBITDA Margin		0.4%	-24.3%	-7.5%	-19.1%

Segment EBITDA, EBITDA Ma	rgin and E	BIT	DA Service N	Marg	in	
Dollars in millions						
	Fou	rth (Quarter		Year	Ended
	2019		2018		2019	2018
Xandr						
Operating Contribution	\$ 41	3 \$	381	\$	1,318	\$ 1,333
Additions:						
Equity in Net (Income) of Affiliates		-	-		-	-
Depreciation and amortization	1	7	5		58	9
EBITDA	43	0	386		1,376	1,342
Total Operating Revenues	60	7	566		2,022	1,740
Operating Income Margin	68.0	%	67.3%		65.2%	76.6%
EBITDA Margin	70.8	%	68.2%		68.1%	77.1%

ADJUSTING ITEMS

Adjusting items include revenues and costs we consider non-operational in nature, such as items arising from asset acquisitions or dispositions. We also adjust for net actuarial gains or losses associated with our pension and postemployment benefit plans due to the often-significant impact on our results (we immediately recognize this gain or loss in the income statement, pursuant to our accounting policy for the recognition of actuarial gains and losses). Consequently, our adjusted results reflect an expected return on plan assets rather than the actual return on plan assets, as included in the GAAP measure of income.

The tax impact of adjusting items is calculated using the effective tax rate during the quarter except for adjustments that, given their magnitude, can drive a change in the effective tax rate, in these cases we use the actual tax expense or combined marginal rate of approximately 25%.

	Adjusting It	tems			
Dollars in millions					
		Fourth Qu	Year	Ended	
		2019	2018	2019	2018
Operating Revenues					
Time Warner merger adjustment	\$	- \$	49	\$ 72	\$ 49
Adjustments to Operating Revenues		-	49	72	49
Operating Expenses					
Time Warner and other merger costs		382	436	961	1,228
Employee separation costs		243	327	624	587
Asset abandonments and impairments		1,458	46	1,458	46
Natural disaster costs		-	77	-	181
Holding losses on benefit-related investments		-	42	-	42
Adjustments to Operations and Support Expenses		2,083	928	3,043	2,084
Amortization of intangible assets		1,741	2,261	7,460	6,930
Impairments		43	26	43	26
Adjustments to Operating Expenses		3,867	3,215	10,546	9,040
Other					
Merger-related interest and fees ¹		-	-	-	1,029
(Gains) losses on sale of investments		(69)	(451)	(707)	(808)
Special termination charges, debt redemption					
costs and other adjustments		331	307	693	385
Actuarial (gain) loss		1,123	(686)	5,171	(3,412)
Adjustments to Income Before Income Taxes		5,252	2,434	15,775	6,283
Tax impact of adjustments		1,119	412	3,302	1,177
Tax-related items		-	601	141	505
Adjustments to Net Income	\$	4,133 \$	1,421	\$ 12,332	\$ 4,601

¹ Includes interest expense incurred on debt issued, redemption premiums and interest income earned on cash held prior to the close of merger transactions.

Adjusted Operating Income, Adjusted Operating Income Margin, Adjusted EBITDA, Adjusted EBITDA margin, Adjusted EBITDA service margin and Adjusted diluted EPS are non-GAAP financial measures calculated by excluding from operating revenues, operating expenses and income tax expense certain significant items that are non-operational or non-recurring in nature, including dispositions and merger integration and transaction costs. Management believes that these measures provide relevant and useful information to investors and other users of our financial data in evaluating the effectiveness of our operations and underlying business trends.

Adjusted Operating Revenues, Adjusted Operating Income, Adjusted Operating Income Margin, Adjusted EBITDA, Adjusted EBITDA margin, Adjusted EBITDA service margin and Adjusted diluted EPS should be considered in addition to, but not as a substitute for, other measures of financial performance reported in accordance with GAAP. AT&T's calculation of Adjusted items, as presented, may differ from similarly titled measures reported by other companies.

Adjusted Operating Inc	omo Adina	ted Onere	ting Income N	Longin	
Adjusted Operating Inc Adjusted EBITDA, Adjusted EBI					i.u
Adjusted EBITDA, Adjusted EBI	TDA Margi	n and Auj	usteu EDIIDA	A Service Mar	giii
Dollars in millions		Fourt	h Quarter	Vaa	r Ended
	-	2019 2018		2019	2018
Operating Income	S	5,321		\$ 27,955	
Adjustments to Operating Revenues	Ψ	-	49	72	49
Adjustments to Operating Expenses		3,867	3,215	10,546	9,040
Adjusted Operating Income		9,188	9,424	38,573	35,185
EBITDA		12,282	14,052	56,172	54,526
Adjustments to Operating Revenues		-	49	72	49
Adjustments to Operations and Support Expenses		2,083	928	3,043	2,084
Adjusted EBITDA		14,365	15,029	59,287	56,659
Total Operating Revenues		46,821	47.993	181,193	170,756
Adjustments to Operating Revenues		40,021	47,993	72	170,730
Total Adjusted Operating Revenue		46,821	48,042	181,265	170,805
Service Revenues		41,475	42,496	163,499	152,345
Adjustments to Service Revenues		-	49	72	49
Adjusted Service Revenue		41,475	42,545	163,571	152,394
Operating Income Margin		11.4%	12.8%	15.4%	15.3%
Adjusted Operating Income Margin		19.6%	19.6%	21.3%	20.6%
Adjusted EBITDA Margin		30.7%	31.3%	32.7%	33.2%
Adjusted EBITDA Service Margin		34.6%	35.3%	36.2%	37.2%

Adjusted	l Dil	uted EPS				
		Year End	Ended			
		2019	2018		2019	2018
Diluted Earnings Per Share (EPS)	\$	0.33	\$ 0.66	\$	1.89 \$	2.85
Amortization of intangible assets		0.19	0.25		0.81	0.81
Merger integration items ¹		0.04	0.06		0.13	0.26
(Gain) loss on sale of assets, impairments						
and other adjustments ²		0.21	0.04		0.20	0.05
Actuarial (gain) loss ³		0.12	(0.07)		0.56	(0.38)
Tax-related items		-	(0.08)		(0.02)	(0.07)
Adjusted EPS	\$	0.89	\$ 0.86	\$	3.57 \$	3.52
Year-over-year growth - Adjusted		3.5%			1.4%	
Weighted Average Common Shares Outstanding with Dilution (000,000)		7,341	7,328		7,348	6,806

¹Includes combined merger integration items and merger-related interest income and expense, and redemption premiums.

²Includes abandonment and impairments, gains on transactions, and employee-related and other costs.

³Includes adjustments for actuarial gains or losses associated with our postemployment benefit plans, which we immediately recognize in the income statement, pursuant to our accounting policy for the recognition of actuarial gains/losses. We recorded total net actuarial losses of \$5.1 billion in 2019. As a result, adjusted EPS reflects an expected return on plan assets of \$3.8 billion (based on an average expected return on plan assets of 7.00% for our pension trust and 5.75% for our VEBA trusts), rather than the actual return on plan assets of \$8.8 billion gain (actual pension return of 16.9% and VEBA return of 15.6%), included in the GAAP measure of income.

CONSTANT CURRENCY

Constant Currency is a non-GAAP financial measure that management uses to evaluate the operating performance of certain international subsidiaries by excluding or otherwise adjusting for the impact of changes in foreign currency exchange rates between comparative periods. We believe constant currency enhances comparison and is useful to investors to evaluate the performance of our business without taking into account the impact of changes to the foreign exchange rates to which our business is subject. To compute our constant currency results, we multiply or divide, as appropriate, our current year U.S. dollar results by the current year average foreign exchange rates and then multiply or divide, as appropriate, those amounts by the prior year average foreign exchange rates. In calculating amounts on a constant currency basis, for our Vrio business unit, we exclude our Venezuela subsidiary in light of the hyperinflationary conditions in Venezuela, which we do not believe are representative of the macroeconomics of the rest of the region in which we operate.

Constan	t Currency		
Dollars in millions			
		Fourth Quarter	
		2019	2018
AT&T Inc.			
Total Operating Revenues	\$	46,821 \$	47,993
Exclude Venezuela		(6)	(8)
Impact of foreign exchange translation		220	-
Operating Revenues on Constant Currency Basis		47,035	47,985
Year-over-year growth		-2.0%	
Adjusted EBITDA		14,365	15,029
Exclude Venezuela		(38)	(38)
Impact of foreign exchange translation		109	-
Adjusted EBITDA on Constant Currency Basis		14,436	14,991
Year-over-year growth		-3.7%	
WarnerMedia Segment			
Total Operating Revenues	\$	8,924 \$	9,232
Impact of foreign exchange translation		58	-
WarnerMedia Operating Revenues on Constant Currency Basis		8,982	9,232
Year-over-year growth		-2.7%	
EBITDA		2,576	2,762
Impact of foreign exchange translation		31	-
WarnerMedia EBITDA on Constant Currency Basis		2,607	2,762
Year-over-year growth		-5.6%	
Latin America Segment			
Total Operating Revenues	\$	1,758 \$	1,843
Exclude Venezuela		(6)	(8)
Impact of foreign exchange translation		162	-
Latin America Operating Revenues on Constant Currency Basis		1,914	1,835
Year-over-year growth		4.3%	
EBITDA		205	38
Exclude Venezuela		(38)	(38)
Impact of foreign exchange translation		78	-
Latin America EBITDA on Constant Currency Basis		245	-
Year-over-year growth		-	

NET DEBT TO ADJUSTED EBITDA

Net Debt to EBITDA ratios are non-GAAP financial measures frequently used by investors and credit rating agencies and management believes these measures provide relevant and useful information to investors and other users of our financial data. Our Net Debt to Adjusted EBITDA ratio is calculated by dividing the Net Debt by the sum of the most recent four quarters Adjusted EBITDA. Net Debt is calculated by subtracting cash and cash equivalents and certificates of deposit and time deposits that are greater than 90 days, from the sum of debt maturing within one year and long-term debt.

Net Debt to Adjusted EBITDA											
Dollars in millions				Three M							
	_		_								
A J J EDITED A?		Mar. 31 2019 ¹		June 30, 2019 ¹		Sept. 30, 2019 ¹		Dec. 31, 2019		our Quarters	
Adjusted EBITDA ²	\$	14,802	\$	15,041	\$	15,079	\$	14,365	\$	59,287	
End-of-period current debt										11,438	
End-of-period long-term debt										151,709	
Total End-of-Period Debt										163,147	
Less: Cash and Cash Equivalents										12,130	
Net Debt Balance										151,017	
Annualized Net Debt to Adjusted EBITDA Ratio										2.547	

As reported in AT&T's Form 8-K filed April 24, 2019, July 24, 2019 and October 28, 2019.

² Includes the purchase accounting reclassification of released content amortization of \$150 million, \$112 million, \$108 million and \$102 million in the four quarters of 2019, respectively.

SUPPLEMENTAL OPERATIONAL MEASURES

We provide a supplemental discussion of our business solutions operations that is calculated by combining our Mobility and Business Wireline operating units, and then adjusting to remove non-business operations. The following table presents a reconciliation of our supplemental Business Solutions results.

Supplemental Operational Measure														
		Fourth Quarter												
		December 31, 2019							December 31, 2018					
			Business			Business			Business		Business			
		Mobility	Wireline	Adjustments1		Solutions		Mobility	Wireline	Adjustments	Solutions Solutions			
Operating Revenues														
Wireless service	\$	13,948 \$	- \$	(11,924)	\$	2,024	\$	13,700	\$ -	\$ (11,817)	\$ 1,883			
Strategic and managed services		-	3,927	-		3,927		-	3,811	-	3,811			
Legacy voice and data services		-	2,207	-		2,207		-	2,498	-	2,498			
Other services and equipment		-	455	-		455		-	396	-	396			
Wireless equipment		4,752	-	(3,897)		855		4,856	-	(4,083)	773			
Total Operating Revenues		18,700	6,589	(15,821)		9,468		18,556	6,705	(15,900)	9,361			
Operating Expenses														
Operations and support		11,170	4,062	(9,267)		5,965		11,087	4,154	(9,357)	5,884			
EBITDA		7,530	2,527	(6,554)		3,503		7,469	2,551	(6,543)	3,477			
Depreciation and amortization		2,027	1,264	(1,721)		1,570		2,045	1,194	(1,747)	1,492			
Total Operating Expenses		13,197	5,326	(10,988)		7,535		13,132	5,348	(11,104)	7,376			
Operating Income		5,503	1,263	(4,833)		1,933		5,424	1,357	(4,796)	1,985			
Equity in Net Income (Loss) of Affiliates		-	-	-		-		-	1	-	1			
Operating Contribution	\$	5,503 \$	1,263 \$	(4,833)	\$	1,933	\$	5,424	\$ 1,358	\$ (4,796)	\$ 1,986			

¹ Non-business wireless reported in the Communication segment under the Mobility business unit.

Supplemental Operational Measure													
	Year Ended												
			December 3	1, 2019			Decembe	r 31, 2018					
		Mobility	Business Wireline	Adjustments ¹	Business Solutions		Mobility	Business Wireline	Adjustments ¹	Business Solutions			
Operating Revenues													
Wireless service	\$	55,331 \$	- S	(47,406) \$	7,925	\$	54,294 \$	- \$	(46,971)	\$ 7,323			
Strategic and managed services		-	15,440	-	15,440		-	14,660	-	14,660			
Legacy voice and data services		-	9,180	-	9,180		-	10,674	-	10,674			
Other services and equipment		-	1,557	-	1,557		-	1,406	-	1,406			
Wireless equipment		15,725	-	(12,968)	2,757		16,227	-	(13,717)	2,510			
Total Operating Revenues		71,056	26,177	(60,374)	36,859		70,521	26,740	(60,688)	36,573			
Operating Expenses													
Operations and support		40,681	16,091	(34,037)	22,735		40,690	16,201	(34,283)	22,608			
EBITDA		30,375	10,086	(26,337)	14,124		29,831	10,539	(26,405)	13,965			
Depreciation and amortization		8,054	4,999	(6,840)	6,213		8,263	4,714	(7,077)	5,900			
Total Operating Expenses		48,735	21,090	(40,877)	28,948		48,953	20,915	(41,360)	28,508			
Operating Income		22,321	5,087	(19,497)	7,911		21,568	5,825	(19,328)	8,065			
Equity in Net Income (Loss) of Affiliates		(1)	-	1	-		-	(1)	-	(1)			
Operating Contribution	\$	22,320 \$	5,087 \$	(19,496)	\$ 7,911	\$	21,568 \$	5,824 \$	(19,328)	\$ 8,064			

¹ Non-business wireless reported in the Communication segment under the Mobility business unit.