

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 24pt; font-weight: bold;">2017</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2017 or fiscal plan year beginning <u>01/01/2017</u> and ending <u>12/31/2017</u>	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here. ▶ ☒	
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information		
1a Name of plan <u>AT&T PUERTO RICO RETIREMENT SAVINGS PLAN</u>	1b Three-digit plan number (PN) ▶	<div style="border: 1px solid black; padding: 2px; display: inline-block;">011</div>	
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>AT&T INC.</u> <u>P.O. BOX 132160</u> <u>DALLAS, TX 75313-2160</u>	1c Effective date of plan <u>04/15/1994</u>		
	2b Employer Identification Number (EIN) <u>43-1301883</u>		
	2c Plan Sponsor's telephone number <u>210-351-3333</u>		
	2d Business code (see instructions) <u>517000</u>		

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/01/2018	PAUL W. STEPHENS
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2017)
v. 170203

3a Plan administrator's name and address ☐ Same as Plan Sponsor AT&T SERVICES, INC. P.O. BOX 132160 DALLAS, TX 75313-2160	3b Administrator's EIN 74-2782655 3c Administrator's telephone number 210-351-3333
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 2452
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).	
a(1) Total number of active participants at the beginning of the plan year	6a(1) 2060
a(2) Total number of active participants at the end of the plan year	6a(2) 1927
b Retired or separated participants receiving benefits	6b 12
c Other retired or separated participants entitled to future benefits	6c 442
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d 2381
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	6e 3
f Total. Add lines 6d and 6e	6f 2384
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g 2335
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6h 38
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2E 2F 2G 2I 2R 2S 2T 3C 3F 3H	
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:	

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- (1)** ☒ **R** (Retirement Plan Information)
- (2)** ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3)** ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☐ 0 **A** (Insurance Information)
- (4)** ☒ **C** (Service Provider Information)
- (5)** ☒ **D** (DFE/Participating Plan Information)
- (6)** ☐ **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2017 Form M-1 annual report. If the plan was not required to file the 2017 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2017
		This Form is Open to Public Inspection.

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017		
A Name of plan AT&T PUERTO RICO RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ▶	011
C Plan sponsor's name as shown on line 2a of Form 5500 AT&T INC.	D Employer Identification Number (EIN) 43-1301883	

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).. ☐ Yes ☒ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

FIDELITY PARTICIPANT ELECTED FEE

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 64 65 71	NONE	101000	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

(a) Enter name and EIN or address (see instructions)

FINANCIAL ENGINES, INC.

94-3250323

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 51	NONE	69000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

FIDELITY UNIVERSAL BASIC FEE

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 64 65 71	NONE	68000	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	ERNST & YOUNG LLP	b EIN:	34-6565596
c Position:	ACCOUNTANT		
d Address:	ONE VICTORY PARK, SUITE 2000 2323 VICTORY AVE. DALLAS, TX 75219	e Telephone:	214-969-8000

Explanation: PLEASE SEE ATTACHMENT TITLED "TERMINATION INFORMATION ON ACCOUNTANTS AND ENROLLED ACTUARIES".

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

<div>SCHEDULE D (Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div>		<div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>		<div>OMB No. 1210-0110</div> <div>2017</div> <div>This Form is Open to Public Inspection.</div>	
For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017					
A Name of plan AT&T PUERTO RICO RETIREMENT SAVINGS PLAN				B Three-digit plan number (PN) ▶ 011	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 AT&T INC.				D Employer Identification Number (EIN) 43-1301883	
Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)					
a Name of MTIA, CCT, PSA, or 103-12 IE: AT&T SAVINGS PLAN MASTER TRUST					
b Name of sponsor of entity listed in (a): AT&T INC.					
c EIN-PN 43-1301883-022		d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 108572000		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)		
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year		

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2017 This Form is Open to Public Inspection
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For calendar plan year 2017 or fiscal plan year beginning <u>01/01/2017</u> and ending <u>12/31/2017</u>		
A Name of plan <u>AT&T PUERTO RICO RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ►	<u>011</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>AT&T INC.</u>	D Employer Identification Number (EIN) <u>43-1301883</u>	

Part I	Asset and Liability Statement
---------------	--------------------------------------

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	0	76000
(2) Participant contributions	1b(2)	0	122000
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities.....	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	8083000	9060000
(9) Value of interest in common/collective trusts.....	1c(9)		
(10) Value of interest in pooled separate accounts.....	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	88253000	108572000
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

		(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:		
(1)	Employer securities	1d(1)	
(2)	Employer real property	1d(2)	
e	Buildings and other property used in plan operation	1e	
f	Total assets (add all amounts in lines 1a through 1e)	1f	96336000 117830000
Liabilities			
g	Benefit claims payable	1g	0 47000
h	Operating payables	1h	
i	Acquisition indebtedness	1i	
j	Other liabilities	1j	
k	Total liabilities (add all amounts in lines 1g through 1j)	1k	0 47000
Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	96336000 11783000

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

		(a) Amount	(b) Total
Income			
a	Contributions:		
(1)	Received or receivable in cash from: (A) Employers	2a(1)(A)	4188000
	(B) Participants	2a(1)(B)	6379000
	(C) Others (including rollovers)	2a(1)(C)	208000
(2)	Noncash contributions	2a(2)	
(3)	Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)	10775000
b	Earnings on investments:		
(1)	Interest:		
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	
	(B) U.S. Government securities	2b(1)(B)	
	(C) Corporate debt instruments	2b(1)(C)	
	(D) Loans (other than to participants)	2b(1)(D)	
	(E) Participant loans	2b(1)(E)	369000
	(F) Other	2b(1)(F)	
	(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)	369000
(2)	Dividends: (A) Preferred stock	2b(2)(A)	
	(B) Common stock	2b(2)(B)	
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	
	(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)	0
(3)	Rents	2b(3)	
(4)	Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)	
	(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)	0
(5)	Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	
	(B) Other	2b(5)(B)	
	(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)	0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		11903000
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		23047000

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	8143000	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		8143000
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	238000	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		238000
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		8381000

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		14666000
l Transfers of assets:			
(1) To this plan.....	2l(1)		6781000
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unqualified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☐ Yes ☒ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **BKD, LLP**

(2) EIN: **44-0160260**

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

	Yes	No	Amount
4a		X	
4b		X	

		Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		25000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
 If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☐ Yes ☐ No ☐ Not determined
 If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____. (See instructions.)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2017 This Form is Open to Public Inspection.
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For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

A Name of plan <u>AT&T PUERTO RICO RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ▶ <u>011</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>AT&T INC.</u>	D Employer Identification Number (EIN) <u>43-1301883</u>

Part I	Distributions
---------------	----------------------

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>04-6568107</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
----------------	---

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☐ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☐ N/A

Part III	Amendments
-----------------	-------------------

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.	☐ Increase	☐ Decrease	☐ Both	☐ No
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Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
----------------	---

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2017
v. 170203

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	14a	
b The plan year immediately preceding the current plan year	14b	
c The second preceding plan year	14c	

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	16a	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

- a** Enter the percentage of plan assets held as:
 Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%
- b** Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more
- c** What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

ACCOUNTANT'S OPINION AND FINANCIAL STATEMENTS

Schedule H, Line 3

PLAN NAME: AT&T PUERTO RICO RETIREMENT SAVINGS PLAN

EIN: 43-1301883

PLAN NUMBER: 011

AT&T Inc. – AT&T Puerto Rico Retirement Savings Plan, Financial Statements, 12/31/2017.

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

(Mark One)

FORM 11-K



**ANNUAL REPORT PURSUANT TO SECTION 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2017

OR



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

For the transition period from _____ to _____

Commission File Number:1-8610

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

**AT&T RETIREMENT SAVINGS PLAN
AT&T PUERTO RICO RETIREMENT SAVINGS PLAN**

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

AT&T INC.

208 S. Akard, Dallas, Texas 75202

AT&T RETIREMENT SAVINGS PLAN
AT&T PUERTO RICO RETIREMENT SAVINGS PLAN

Financial Statements, Supplemental Schedules and Exhibit

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Independent Auditor's Report

Plan Administrator and Plan Participants
AT&T Retirement Savings Plan
AT&T Puerto Rico Retirement Savings Plan
Dallas, Texas

We have audited the accompanying financial statements of AT&T Retirement Savings Plan and AT&T Puerto Rico Retirement Savings Plan (Plans), which comprise the statements of net assets available for benefits as of December 31, 2017, and the related statements of changes in net assets available for benefits for the year ended December 31, 2017, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the 2017 financial statements referred to above present fairly, in all material respects, the net assets available for benefits of AT&T Retirement Savings Plan and AT&T Puerto Rico Retirement Savings Plan as of December 31, 2017, and the changes in its net assets available for benefits for the year ended December 31, 2017, in accordance with accounting principles generally accepted in the United States of America.

Prior Year Audited by Other Auditors

The 2016 financial statements were audited by other auditors, and their report thereon, dated June 22, 2017, expressed an unmodified opinion on those statements. The other auditors subjected the supplemental schedules to the auditing procedures applied in the audit of the financial statements and certain additional procedures and determined the supplementary information is fairly stated in all material respects in relation to the 2016 financial statements as a whole.

Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the 2017 financial statements as a whole. The accompanying supplemental schedules listed in the table of contents are presented for the purpose of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the *Employee Retirement Income Security Act of 1974*. Such information is the responsibility of the Plans' management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the 2017 supplementary information is fairly stated in all material respects in relation to the 2017 financial statements as a whole.

BKD, LLP

San Antonio, Texas

June 22, 2018

Federal Employer Identification Number: 44-0160260

Statements of Net Assets Available For Benefits
(Dollars in Thousands)

	<u>December 31, 2017</u>		<u>December 31, 2016</u>	
	<u>AT&T Retirement Savings Plan</u>	<u>AT&T Puerto Rico Retirement Savings Plan</u>	<u>AT&T Retirement Savings Plan</u>	<u>AT&T Puerto Rico Retirement Savings Plan</u>
Assets				
Cash	\$ -	\$ -	\$ 19,951	\$ -
Investment in AT&T Savings Plan Master Trust, (Note 4)	37,879,398	108,572	31,761,625	88,253
Investment in DIRECTV Savings Plan Master Trust, (Note 4)	-	-	2,303,675	-
Investments at Fair Value, (Note 4)	-	-	3,253	-
Receivables:				
Notes receivable from participants	742,288	9,060	694,508	8,083
Employer contribution receivable	2,931	76	5,193	-
Participant contribution receivable	4,632	122	4,301	-
Net Assets Available for Benefits	<u>\$ 38,629,249</u>	<u>\$ 117,830</u>	<u>\$ 34,792,506</u>	<u>\$ 96,336</u>

See Notes to Financial Statements.

Statements of Changes in Net Assets Available For Benefits
For the Year Ended December 31, 2017
(Dollars in Thousands)

	AT&T Retirement Savings Plan	AT&T Puerto Rico Retirement Savings Plan
Net Assets Available for Benefits, December 31, 2016	\$ 34,792,506	\$ 96,336
Additions to Net Assets		
Contributions:		
Participant contributions	1,177,549	6,379
Employer contributions	583,578	4,188
Rollover contributions	109,017	208
Investment Income:		
Net income from investment in AT&T Savings Plan Master Trust	3,960,129	11,903
Interest income on notes receivable from participants	30,454	369
Total Additions	5,860,727	23,047
Deductions from Net Assets		
Administrative Expenses	22,291	238
Distributions	2,683,136	8,096
Total Deductions	2,705,427	8,334
Net increase before transfers	3,155,300	14,713
Transfer from other qualified savings plan (Note 1)	2,461	6,781
Transfers from affiliated plans	678,982	-
Net Assets Available for Benefits, December 31, 2017	<u>\$ 38,629,249</u>	<u>\$ 117,830</u>

See Notes to Financial Statements.

NOTE 1. PLAN DESCRIPTIONS

The following descriptions provide only general information. Detailed provisions covering participant eligibility, participant allotments from pay, participant withdrawals, participant loans, employer contributions and related vesting of contributions and plan expenses are provided in the plan texts and prospectuses. The AT&T Retirement Savings Plan and AT&T Puerto Rico Retirement Savings Plan (collectively referred to as the Plans) are defined contribution plans and are subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA).

The AT&T Retirement Savings Plan (ARSP) was originally established by BellSouth Corporation (BellSouth) to provide a convenient way for eligible non-management and bargained for employees of participating BellSouth companies to save on a regular and long-term basis. In December 2006, BellSouth was acquired by AT&T Inc. (AT&T). The ARSP became sponsored by AT&T Inc. effective December 31, 2008.

The AT&T Puerto Rico Retirement Savings Plan (ARSP-PR) was originally established by CCPR Inc. to provide a convenient way for eligible employees of its Puerto Rico subsidiary, CCPR Services Inc., and certain affiliates, to save on a regular and long-term basis. The ARSP-PR became sponsored by AT&T effective December 31, 2008.

The Plans participate in the AT&T Savings Plan Master Trust (AT&T Master Trust) for certain participant investment fund options as described below. The AT&T Master Trust invests in the AT&T Savings Group Investment Trust (Group Trust) for the remaining participant investment fund options. The Bank of New York (BNY) Mellon Corporation (BNY Mellon) serves as trustee for both the AT&T Master Trust and Group Trust. With respect to the ARSP-PR, BNY Mellon serves as a U.S. custodian pursuant to a custodian agreement and Oriental Financial Group serves as trustee of the associated trust known as the AT&T Puerto Rico Retirement Savings Plan Trust. Fidelity Investments Institutional Operations Company, Inc. (Fidelity) serves as recordkeeper for the Plans.

Effective April 17, 2017, the Company completed the merger of the DIRECTV Puerto Rico 401(k) plan into the ARSP-PR and the Quickplay 401(k) Plan was merged into the ARSP. As a result of the merges, net assets in the amount of \$6,781 and \$2,461, respectively were transferred into the successor plans in April 2017. These transfers were included in the Transfers from other qualified savings plans line on the Statement of Changes in Net Assets Available for Benefits. All provisions of the Plans remain the same.

Effective December 31, 2016, the Company completed the merger of the DIRECTV 401(k) Plan and the Alascom 401(k) Plan (Alascom) into the ARSP. As a result of the mergers, on December 31, 2016, net assets in the amount of \$2,355,620 and \$23,650, respectively, were transferred into the ARSP on December 31, 2016. The DIRECTV Savings Plan Master Trust (DIRECTV Master Trust) and the assets of Alascom were merged into the AT&T Savings Plan Master Trust in January 2017. With the completion of the trust mergers, the roles of the prior trustees were terminated; State Street Bank and Trust Company (State Street) serving for DIRECTV and Wells Fargo Bank, N.A. (Wells Fargo) serving for Alascom. All provisions of the ARSP remain the same.

During 2017, AT&T initiated a review with the recordkeeper to identify where participants maintained balances within multiple plans sponsored by the Company. When participant balances were identified as “inactive” in the AT&T Savings and Security Plan and/or the BellSouth Savings and Security Plan, those balances were merged into the participant account identified as “active” in the AT&T Retirement Savings Plan. As a result, \$582,209 and \$96,773 were transferred from the AT&T Savings and Security Plan and the BellSouth Savings and Security Plan, respectively, into the AT&T Retirement Savings Plan during 2017.

During 2017, participants could invest their contributions in one or more of eleven funds in 1% increments:

- AT&T Total Return Bond Fund*
- AT&T U.S. Stock Fund*
- AT&T International Stock Fund*
- AT&T Stable Value Fund*
- AT&T Age-Based Asset Allocation Funds (based on retirement date)**
- Total U.S. Stock Market Index Fund**
- Small and Mid-Sized U.S. Stock Index Fund**
- International Stock Index Fund**
- Large Cap U.S. Stock Index Fund**
- AT&T Shares Fund**
- Fidelity BrokerageLink®**

* Investment fund option of the Group Trust.

** Investment fund option of the AT&T Master Trust.

Participants contribute to the Plans through payroll allotments. The Company contributes to the Plans by matching the participants' contributions based on the provisions of the respective plan. For the ARSP, some matching contributions are made in the form of cash and are participant directed immediately upon allocation. The majority of Company matching contributions for the ARSP and all Company matching contributions for the ARSP-PR are made solely in the form of shares of AT&T's common stock. Matching contributions made in stock into the ARSP are held in an Employee Stock Ownership Plan (ESOP), which is part of the AT&T Shares Fund, within the AT&T Master Trust. Matching contributions made in stock into the ARSP-PR are held in a separate stock bonus portion of the ARSP-PR. Company contributions made to the Plans can be immediately diversified into any of the fund options above.

Dividends on AT&T shares held in the ARSP can either be reinvested in the AT&T Shares Fund on a quarterly basis, or paid into a short-term interest bearing fund for distribution (or pass-through) before the end of the year. Interest earned on dividends held in the short-term interest bearing fund are used to purchase additional units of the AT&T Shares Fund in the participant's account. During 2017, participants in the ARSP elected to receive \$29,191 in dividend distributions, which are included in distributions on the statements of changes in net assets available for benefits. Dividends on AT&T shares held in the ARSP are reinvested in the AT&T Shares Fund on a quarterly basis. Dividends on AT&T shares held in the ARSP-PR are not eligible for pass-through and are reinvested in the AT&T Shares Fund on a quarterly basis.

Each participant is entitled to exercise voting rights attributable to the AT&T shares allocated to their account and is notified by the Company prior to the time that such rights may be exercised. Subject to the fiduciary provisions of ERISA, the trustee will not vote any allocated shares for which instructions have not been given by the participant. The trustee votes any unallocated shares in the same proportion as it votes those shares that were allocated to the extent the proportionate vote is consistent with the trustee's fiduciary obligation under ERISA. Participants have the same voting rights in the event of a tender or exchange offer.

Although it has not expressed any intent to do so, AT&T has the right under the Plans to discontinue its contributions at any time and to terminate the Plans subject to the provisions of ERISA. In the event that the Plans are terminated, subject to the conditions set forth by ERISA, the account balances of all participants shall be 100% vested.

Administrative and Operating Expenses; Investment Manager Fees Except to the extent paid by the Company, all expenses incident to the administration and operation of the Plans are charged to participants, either directly to their accounts or through the investment funds offered under the Group Trust or AT&T Master Trust, in accordance with administrative procedures established by the plan administrator. Investment manager fees are charged through the investment funds. Expenses charged directly to participant accounts (e.g., recordkeeping, communications fees) are reflected as a periodic fee on the participant account statements. In addition, expenses and fees with respect to certain transactions and services (e.g., plan loan initiation fees) are charged directly to participants who incur them rather than to the Plans as a whole.

NOTE 2. ACCOUNTING POLICIES

The accompanying financial statements were prepared in conformity with U.S. generally accepted accounting principles (GAAP), which require management to make estimates that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates. Distributions are recorded when paid.

Investment Valuation and Income Recognition Investments are stated at fair value except those investments that are fully benefit-responsive investments which are stated at contract value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 3 for discussion of fair value measurements. Investments in securities traded on a national securities exchange are valued at the last reported sales price on the last business day of the year. If no sale was reported on that date, they are valued at the last reported bid price. Shares of registered investment companies (i.e. mutual funds) are valued based on quoted market prices, which represent the net asset value of shares held at year-end.

Common/collective trust funds and 103-12 investment entities (i.e. an investment entity that holds the assets of two or more plans which are not members of a related group or employee benefit plan) are valued at quoted redemption values that represent the net asset values of units held at year-end. Publicly traded partnerships are valued using trades on a national securities exchange based on the last reported sales price on the last business day of the year.

Investment contracts held by a defined contribution plan are required to be reported at contract value. Contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plans. The Group Trust invests in fully benefit-responsive and synthetic guaranteed investment contracts (Synthetic GICs). The underlying investments of the Synthetic GICs are owned by the Group Trust and are comprised of corporate bonds and notes, registered investment companies and government securities. The contract value of the fully benefit-responsive investment contracts represents contributions plus earnings, less participant withdrawals and administrative expenses.

Purchases and sales of securities are reflected as of the trade date. Dividend income is recognized on the ex-dividend date. Interest earned on investments is recognized on the accrual basis. Net appreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Transfers in and out of level 1 (quoted market prices), level 2 (other significant observable inputs) and level 3 (significant unobservable inputs) are recognized on the period ending date.

Notes Receivable from Participants Notes receivable from participants represent participant loans that are recorded at their unpaid principal balance plus any accrued, but unpaid interest. Interest income on notes receivable from participants is recorded when it is earned. Related fees are recorded as administrative expenses and are expensed when they are incurred. No allowance for credit losses has been recorded as of December 31, 2017 or 2016. If a participant ceases to make loan repayments and the plan administrator deems the participant loan to be a distribution, the participant loan balance is reduced and a distribution is recorded.

Recent Accounting Standards

In February 2017, the Financial Accounting Standards Board issued Accounting Standards Update No. 2017-06 "Employee Benefit Plan Master Trust Reporting" (ASU 2017-06). ASU 2017-06 requires plans to report interests in a master trust and changes in the value of that interest as separate line items on the plan's financial statements. The plans must also disclose the master trust's investments by general type as well as other assets and liabilities and disclose the dollar amount of the plan's interest in each category disclosed. The new standard is effective for fiscal years beginning after December 15, 2018 with retrospective application. Early adoption is permitted. Management is currently evaluating this updated guidance.

NOTE 3. FAIR VALUE MEASUREMENTS

ASC 820, *Fair Value Measurement*, establishes a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

- Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.
- Level 2 Inputs to the valuation methodology include:
- Quoted prices for similar assets and liabilities in active markets;
 - Quoted prices for identical or similar assets or liabilities in inactive markets;
 - Inputs other than quoted market prices that are observable for the asset or liability;
 - Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

- Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

The valuation methodologies described in Note 2 may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while Plan management believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date. There have been no changes in the methodologies used at December 31, 2017 and 2016.

See Note 4 for fair value hierarchy for the Group Trust's and AT&T Master Trust's investments.

NOTE 4. INVESTMENTS

The Plans held investments in the AT&T Master Trust (for certain investment fund options as disclosed in Note 1), and the AT&T Master Trust held an investment in the Group Trust as of December 31, 2017 and 2016.

AT&T Savings Plan Master Trust Investments

AT&T established the AT&T Master Trust to manage assets of pooled investment options among various AT&T sponsored employee benefit plans.

Each participating plan's interest in the investment fund options (i.e., separate accounts) of the AT&T Master Trust is based on account balances of the participants and their elected investment fund options. The AT&T Master Trust assets are allocated among the participating plans by assigning to each plan those transactions (primarily contributions, benefit payments, and expenses) that can be specifically identified, and by allocating investment income and administrative expenses related to the AT&T Master Trust on a daily basis based on each participant's account balance within each investment fund option.

The participating plans and ownership percentages of the AT&T Master Trust are listed below:

	December 31,	
	2017	2016
AT&T Retirement Savings Plan	99.71%	99.72%
AT&T Puerto Rico Retirement Savings Plan	0.29%	0.28%
Total	100.00%	100.00%

The Plans' percentage interest in each of the investment fund options within the AT&T Master Trust at December 31, 2017 is disclosed below:

	December 31, 2017	
	AT&T Retirement Savings Plan	AT&T Puerto Rico Retirement Savings Plan
Total U.S. Stock Market Index Fund	99.860 %	0.140 %
Large Cap U.S. Stock Index Fund	99.700 %	0.300 %
Small and Mid-Sized U.S. Stock Index Fund	99.670 %	0.330 %
International Stock Index Fund	99.490 %	0.510 %
AT&T Shares Fund	99.730 %	0.270 %
AT&T Age-Based Asset Allocation Funds:		
AT&T Age-Based Allocation 2000 Fund	99.860 %	0.140 %
AT&T Age-Based Allocation 2005 Fund	99.920 %	0.080 %
AT&T Age-Based Allocation 2010 Fund	99.790 %	0.210 %
AT&T Age-Based Allocation 2015 Fund	99.910 %	0.090 %
AT&T Age-Based Allocation 2020 Fund	99.790 %	0.210 %
AT&T Age-Based Allocation 2025 Fund	99.840 %	0.160 %
AT&T Age-Based Allocation 2030 Fund	99.580 %	0.420 %
AT&T Age-Based Allocation 2035 Fund	99.430 %	0.570 %
AT&T Age-Based Allocation 2040 Fund	99.300 %	0.700 %
AT&T Age-Based Allocation 2045 Fund	99.170 %	0.830 %
AT&T Age-Based Allocation 2050 Fund	99.520 %	0.480 %
AT&T Age-Based Allocation 2055 Fund	99.850 %	0.150 %
AT&T Age-Based Allocation 2060 Fund	99.650 %	0.350 %
Fidelity BrokerageLink®	100.000 %	-

The Plans' percentage interest in each of the investment fund options within the AT&T Master Trust at December 31, 2016 is disclosed below:

	December 31, 2016	
	AT&T Retirement Savings Plan	AT&T Puerto Rico Retirement Savings Plan
Total U.S. Stock Market Index Fund	99.890 %	0.110 %
Large Cap U.S. Stock Index Fund	99.720 %	0.280 %
Small and Mid-Sized U.S. Stock Index Fund	99.660 %	0.340 %
International Stock Index Fund	99.510 %	0.490 %
AT&T Shares Fund	99.730 %	0.270 %
AT&T Age-Based Asset Allocation Funds:		
AT&T Age-Based Allocation 2000 Fund	99.700 %	0.300 %
AT&T Age-Based Allocation 2005 Fund	99.880 %	0.120 %
AT&T Age-Based Allocation 2010 Fund	99.700 %	0.300 %
AT&T Age-Based Allocation 2015 Fund	99.890 %	0.110 %
AT&T Age-Based Allocation 2020 Fund	99.800 %	0.200 %
AT&T Age-Based Allocation 2025 Fund	99.840 %	0.160 %
AT&T Age-Based Allocation 2030 Fund	99.730 %	0.270 %
AT&T Age-Based Allocation 2035 Fund	99.420 %	0.580 %
AT&T Age-Based Allocation 2040 Fund	99.230 %	0.770 %
AT&T Age-Based Allocation 2045 Fund	99.250 %	0.750 %
AT&T Age-Based Allocation 2050 Fund	99.440 %	0.560 %
AT&T Age-Based Allocation 2055 Fund	99.810 %	0.190 %
AT&T Age-Based Allocation 2060 Fund	99.960 %	0.040 %
Fidelity BrokerageLink®	100.000 %	-

The financial position of the AT&T Master Trust was as follows:

	December 31,	
	2017	2016
AT&T common stock	\$ 5,763,103	\$ 5,851,943
Mutual funds	78,299	75,668
Common/collective trust funds	18,368,936	13,328,780
Fidelity BrokerageLink	2,200,484	1,879,075
Investment in Group Trust	11,589,051	10,726,185
AT&T Master Trust investments	\$ 37,999,873	\$ 31,861,651
Net other assets and liabilities	(11,903)	(11,773)
Net assets available for benefits	\$ 37,987,970	\$ 31,849,878

Net Appreciation in Fair Value of AT&T Master Trust Investments and Total Investment Income for the year ended December 31, 2017:

	2017
Total net appreciation in fair value of AT&T Master Trust Investments	\$ 3,066,558
Investment interest income	\$ 325
Income from investment in Group Trust	\$ 905,149

The following tables set forth by level, within the fair value hierarchy, the AT&T Master Trust's assets at fair value, excluding its investment in the Group Trust:

AT&T Master Trust Assets at Fair Value as of December 31, 2017				
	Level 1	Level 2	Level 3	Total
AT&T common stock	\$ 5,763,103	\$ -	\$ -	\$ 5,763,103
Mutual funds	78,299	-	-	78,299
Self-directed brokerage accounts	2,195,317	5,167	-	2,200,484
Total assets in fair value hierarchy	\$ 8,036,719	\$ 5,167	\$ -	\$ 8,041,886
Common/collective trusts measured at net asset value				
Asset allocation funds ¹				6,876,505
Total U.S. stock market index fund ²				1,413,492
Large cap U.S. stock index fund ³				5,227,715
Small and mid-sized U.S. stock index fund ⁴				2,846,956
International stock index fund ⁵				2,004,268
Total assets at fair value				\$ 26,410,822

¹This category includes 13 common/collective trust funds also known as Aged-Based Asset Allocation Funds which are well diversified portfolios that adjust the mix of the various underlying investments over time. The change in allocation of investments is designed to move from a more aggressive investment strategy to a more conservative strategy through the projected retirement date and for a number of years thereafter. The year associated with the fund identification denotes the projected year of retirement of the participant selecting the fund. There are currently no redemption restrictions on these investments.

²This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the Dow Jones Total U.S. Stock Market Index. There are currently no redemption restrictions on this investment.

³This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the Standard and Poor's Composite Stock Price Index of 500 stocks (the S&P 500®). There are currently no redemption restrictions on this investment.

⁴This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the Dow Jones U.S. Completion Total Stock Market Index. There are currently no redemption restrictions on this investment.

⁵This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the All Country World Index ex U.S. Index. Except for a short-term trading fee applicable to certain participant transactions, there are currently no redemption restrictions on this investment.

AT&T Master Trust Assets at Fair Value as of
December 31, 2016

	Level 1	Level 2	Level 3	Total
AT&T common stock	\$ 5,851,943	\$ -	\$ -	\$ 5,851,943
Mutual funds	75,668	-	-	75,668
Self-directed brokerage accounts	1,875,317	3,758	-	1,879,075
Total assets in fair value hierarchy	<u>\$ 7,802,928</u>	<u>\$ 3,758</u>	<u>\$ -</u>	<u>\$ 7,806,686</u>
Common/collective trusts measured at net asset value				
Asset allocation funds ¹				4,562,716
Total U.S. stock market index fund ²				1,078,921
Large cap U.S. stock index fund ³				4,119,929
Small and mid-sized U.S. stock index fund ⁴				2,277,138
International stock index fund ⁵				1,290,076
Total assets at fair value				<u>\$ 21,135,466</u>

¹This category includes 13 common/collective trust funds also known as Aged-Based Asset Allocation Funds which are well diversified portfolios that adjust the mix of the various underlying investments over time. The change in allocation of investments is designed to move from a more aggressive investment strategy to a more conservative strategy through the projected retirement date and for a number of years thereafter. The year associated with the fund identification denotes the projected year of retirement of the participant selecting the fund. There are currently no redemption restrictions on these investments.

²This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the Dow Jones Total U.S. Stock Market Index. There are currently no redemption restrictions on this investment.

³This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the Standard and Poor's Composite Stock Price Index of 500 stocks (the S&P 500®). There are currently no redemption restrictions on this investment.

⁴This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the Dow Jones U.S. Completion Total Stock Market Index. There are currently no redemption restrictions on this investment.

⁵This category includes a common/collective trust fund with an objective of providing investment results that approximate the overall performance of the common stocks included in the All Country World Index ex U.S. Index. Except for a short-term trading fee applicable to certain participant transactions, there are currently no redemption restrictions on this investment.

AT&T Savings Group Investment Trust Investments

AT&T established the Group Trust to manage assets of pooled investment options among various AT&T sponsored employee benefit trusts. Each participating trust's interest in the investment fund options (i.e., separate accounts) of the Group Trust is based on account balances of the participants and their elected investment fund options. The Group Trust assets are allocated among the participating plans by assigning to each trust those transactions (primarily contributions, distributions, and expenses) that can be specifically identified and by allocating investment income and administrative expenses to the individual plans on a daily basis based on each participant's account balance within each investment fund option.

The participating entities and ownership percentages of the Group Trust are listed below:

	December 31,	
	2017	2016
AT&T Master Trust	95.3 %	94.5 %
BellSouth Savings and Security Plan	4.7 %	5.5 %
Total	100.0 %	100.0 %

The AT&T Master Trust's percentage interest in each of the investment fund options within the Group Trust is disclosed below as of December 31, 2017.

	AT&T Total Return Bond Fund	AT&T U.S. Stock Fund	AT&T International Stock Fund	AT&T Stable Value Fund	Group Trust
Interest bearing cash	\$ 8,635	\$ -	\$ -	\$ -	\$ 8,635
Foreign cash	2,513	-	49	-	2,562
Mortgage-backed securities	197,984	-	-	-	197,984
Corporate debt	435,034	-	-	-	435,034
Government securities	334,453	-	-	-	334,453
Common/collective trust funds	660,574	2,465,860	262,744	-	3,389,178
103-12 investment entities	-	-	259,704	-	259,704
Equities - common stock	-	363,871	215,321	-	579,192
Equities - preferred stock	-	-	981	-	981
Futures	622	-	-	-	622
Registered investment companies	468,488	73,167	4,304	63,048	609,007
Group Trust investments at fair value	2,108,303	2,902,898	743,103	63,048	5,817,352
Unsettled trades and other	(238,620)	100	625	(785)	(238,680)
Fully benefit-responsive investments contracts valued at contract value	-	-	-	6,582,615	6,582,615
Group Trust net assets	<u>\$ 1,869,683</u>	<u>\$ 2,902,998</u>	<u>\$ 743,728</u>	<u>\$ 6,644,878</u>	<u>\$ 12,161,287</u>
AT&T Master Trust's percentage ownership interest of investments	<u>100.0 %</u>	<u>100.0 %</u>	<u>98.7 %</u>	<u>91.5 %</u>	<u>95.3 %</u>

The AT&T Master Trust's percentage interest in each of the investment fund options within the Group Trust is disclosed below as of December 31, 2016.

	AT&T Total Return Bond Fund	AT&T U.S. Stock Fund	AT&T International Stock Fund	AT&T Stable Value Fund	Group Trust
Interest bearing cash	\$ 15,420	\$ -	\$ -	\$ -	\$ 15,420
Corporate debt	137,313	-	-	-	137,313
Mortgage-backed securities	124,434	-	-	-	124,434
Government securities	130,549	-	-	-	130,549
Common/collective trust funds	349,296	2,182,833	150,217	-	2,682,346
103-12 investment entities	-	-	184,463	-	184,463
Equities - common stock	-	340,452	141,536	-	481,988
Equities - preferred stock	-	-	802	-	802
Futures	8	-	-	-	8
Registered investment companies	983,183	63,805	2,995	183,525	1,233,508
Group Trust investments at fair value	1,740,203	2,587,090	480,013	183,525	4,990,831
Unsettled trades and other	(122,816)	(359)	226	(273,085)	(396,034)
Fully benefit-responsive investments contracts valued at contract value	-	-	-	6,755,551	6,755,551
Group Trust net assets	<u>\$ 1,617,387</u>	<u>\$ 2,586,731</u>	<u>\$ 480,239</u>	<u>\$ 6,665,991</u>	<u>\$ 11,350,348</u>
AT&T Master Trust's percentage ownership interest of investments	<u>100.0 %</u>	<u>100.0 %</u>	<u>99.6 %</u>	<u>90.6 %</u>	<u>94.5 %</u>

**Net Appreciation in Fair Value of Group Trust Investments and
Total Investment Income for the year ended December 31, 2017**

	Group Trust
Total net appreciation in fair value of Group Trust Investments	\$ 716,159
Investment income:	
Interest	\$ 171,759
Dividends	31,268
Total investment income of Group Trust Investments	<u>\$ 203,027</u>

The following tables sets forth by level, within the fair value hierarchy, the Group Trust's assets at fair value as of December 31, 2017 and 2016:

Group Trust Assets and Liabilities at Fair Value				
December 31, 2017				
	Level 1	Level 2	Level 3	Total
Corporate debt	\$ -	\$ 435,034	\$ -	\$ 435,034
Mortgage-backed securities		197,984		197,984
Interest-bearing investments	-	8,635	-	8,635
Foreign cash	2,513	49	-	2,562
Common stock	579,192	-	-	579,192
Preferred stock	981	-	-	981
Futures	622	-	-	622
Registered investment companies	526,784	-	-	526,784
Government debt	-	334,453	-	334,453
Total assets in fair value hierarchy	\$ 1,110,092	\$ 976,155	\$ -	\$ 2,086,247
Investments measured at net asset value				
U.S. common/collective trusts ¹				3,126,434
International common/collective trusts ²				262,744
103-12 investments ³				259,704
Non-publically traded registered investments companies ⁴				82,223
Total assets and liabilities at fair value				\$ 5,817,352

¹The objective of the common/collective trust funds held in the AT&T U.S. Stock Fund is to deliver diversified exposure to the large-capitalization U.S. equity market as represented by the Russell 3000 Index. The objective of the common/collective trust funds held in the AT&T Total Return Bond Fund is to deliver diversified exposure to the fixed income market as represented by the Bloomberg Barclays Aggregate Index. There are currently no redemption restrictions on these investments.

²The objective of the common/collective trust funds held in the AT&T International Stock Fund is to provide diversified exposure to international markets as represented by the All Country World Index ex U.S., MSCI Emerging Markets Net Dividend Index, MSCI Australia Index and MSCI Canada Index. There are currently no redemption restrictions on these investments.

³The objective of these equity commingled funds is to provide diversified exposure to international markets as represented by the All Country World Index ex U.S. that invest in both developed and emerging countries. These funds have redemption restrictions limited to daily and monthly settlement.

⁴These are non-publically traded registered investment companies, consisting of a short-term floating rate portfolio plus publically-traded high-yield and asset-backed fixed income securities. The fair value of the investments in this group have been estimated using the net asset values reported by the fund manager. These funds are utilized on a discretionary basis as part of a broad fixed income mandate. These are open-ended funds, with no final termination dates. There are currently no redemption restrictions on this investment.

Group Trust Assets and Liabilities at Fair Value
December 31, 2016

	Level 1	Level 2	Level 3	Total
Corporate debt	\$ -	\$ 137,313	\$ -	\$ 137,313
Mortgage-backed securities		124,434		124,434
Interest-bearing investments	-	15,420	-	15,420
Common stock	481,988	-	-	481,988
Preferred stock	802	-	-	802
Futures	8	-	-	8
Registered investment companies	1,132,971	-	-	1,132,971
Government debt	-	130,549	-	130,549
Total assets in fair value hierarchy	<u>\$ 1,615,769</u>	<u>\$ 407,716</u>	<u>\$ -</u>	<u>\$ 2,023,485</u>
Investments measured at net asset value				
U.S. common/collective trusts ¹				2,333,051
International common/collective trusts ²				349,295
103-12 investments ³				184,463
Non-publicly traded registered investments companies ⁴				100,537
Total assets and liabilities at fair value				<u>\$ 4,990,831</u>

¹The objective of the common/collective trust funds held in the AT&T U.S. Stock Fund is to deliver diversified exposure to the large-capitalization U.S. equity market as represented by the Russell 3000 Index. This common/collective trust fund has redemption restrictions limited to daily and monthly settlement.

²The objective of the common/collective trust funds held in the AT&T International Stock Fund is to provide diversified exposure to international markets as represented by the All Country World Index ex U.S. and MSCI Emerging Markets Net Dividend Index. The three common/collective trust funds have redemption restrictions limited to daily, weekly or monthly. One fund is invested broadly in developed and emerging market countries, while the other two funds are invested primarily in emerging market countries.

³These are equity commingled funds that invest primarily in developed countries. These funds have redemption restrictions limited to monthly settlement.

⁴These are non-publicly traded registered investment companies, consisting of a short-term floating rate portfolio plus publicly-traded high-yield and asset-backed fixed income securities. The fair value of the investments in this group have been estimated using the net asset values reported by the fund manager. These funds are utilized on a discretionary basis as part of a broad fixed income mandate. These are open-ended funds, with no final termination dates.

Derivative Financial Instruments

In the normal course of operations, Group Trust assets and liabilities held in the AT&T Stable Value Fund (Stable Value Fund) may include derivative financial instruments (futures and foreign currency forward contracts). These instruments involve, in varying degrees, elements of credit and market volatility risks in excess of more traditional investment holdings such as equity and debt instruments. The contract or notional amounts disclosed provide a measure of the Group Trust's involvement in such instruments but are not indicative of potential loss. The intent is to use derivative financial instruments as an economic hedge to manage market volatility and foreign currency exchange rate risk associated with the Stable Value Fund's investment assets. The Group Trust's fiduciaries do not anticipate any material adverse effect on the Group Trust's financial position resulting from its involvement in these instruments.

The following table presents the effect of gains (losses) with respect to these derivative instruments, by type of derivative. The gains (losses) are located on the Statement of Changes in Net Assets Available for Benefits as Net Income from Investment in AT&T Savings Plan Master Trust to the extent of the Plans' ownership in the AT&T Master Trust.

	Year Ended
	<u>December 31, 2017</u>
Futures contracts	\$ (1,518)
Forward foreign currency exchange rate contracts	\$ 2,748

Futures Contracts

The primary risk managed by the Group Trust using futures contracts is the price risk associated with investments. On behalf of the AT&T Master Trust, investment managers for the Group Trust enter into various futures contracts to economically hedge investments in domestic securities. These contracts, which are considered derivatives under ASC Topic 815, *Derivatives and Hedging* are agreements between two parties to buy or sell a security or financial interest at a set price on a future date and are standardized and exchange-traded. Upon entering into such a contract on behalf of the Group Trust, the investment manager is required to pledge to the broker an amount of cash or securities equal to the minimum "initial margin" requirements of the exchange on which the contract is traded. Pursuant to the contract, the investment manager agrees to receive from or pay to the broker an amount of cash equal to the daily fluctuation in the value of the contract. Such receipts or payments are known as variation margin and are recorded on a daily basis by the trustee as a realized gain or loss equal to the difference in the value of the contract between daily closing prices. Upon entering into such contracts, the Group Trust bears the risk of interest or exchange rates or securities prices moving unexpectedly, in which case, the Group Trust may not achieve the anticipated benefits of the futures contracts and may realize a loss. With futures, there is minimal counterparty credit risk to the Group Trust since futures are exchange traded and the exchange's clearinghouse, as counterparty to all exchange traded futures, guarantees the futures against default. The investments in the Group Trust are subject to equity price risk and interest rate risk, in the normal course of pursuing its investment objectives. The U.S. interest rate futures held in the portfolio as of December 31, 2017 and 2016 were used primarily to hedge and manage the duration risk of the portfolio.

The fair value of the open futures contracts is separately disclosed in the detail of the Group Trust investments presented below and are included in the Statement of Net Assets Available for Benefits to the extent of the Plans' ownership in the AT&T Master Trust.

At December 31, 2017, open futures contracts held in the Group Trust were as follows:

Type of Contract	Number of Contracts Buy/(Sell)	Expiration	Notional Value	Fair Value
U.S. 10-Year Treasury Note Future	210	3/2018	\$ 26,037	\$ 13
U.S. 10-Year Treasury Note Future	681	3/2018	85,036	(560)
U.S. 10-Year Treasury Note Future	(309)	3/2018	(38,459)	128
U.S. 10-Year Treasury Note Future	108	3/2018	13,407	(10)
90 Day Euro Future	(172)	12/2019	(42,018)	20
90 Day Euro Future	172	12/2018	42,096	(18)
90 Day Euro Future	(109)	12/2018	(26,720)	55
U.S. 10-Year Ultra Future	(124)	3/2018	(16,552)	(9)
U.S. 10-Year Ultra Future	94	3/2018	12,612	(57)
U.S. 10-Year Ultra Future	(113)	3/2018	(15,162)	69
U.S. Long Bond Future	(54)	3/2018	(8,280)	18
U.S. Long Bond Future	(893)	3/2018	(136,783)	154
U.S. Long Bond Future	(168)	3/2018	(25,688)	(16)
U.S. Long Bond Future	(127)	3/2018	(19,466)	35
U.S. 5-Year Treasury Note Future	(106)	3/2018	(12,373)	59
U.S. 5-Year Treasury Note Future	872	3/2018	101,676	(381)
U.S. 5-Year Treasury Note Future	348	3/2018	40,591	(166)
U.S. 5-Year Treasury Note Future	174	3/2018	20,324	(111)
U.S. 5-Year Treasury Note Future	471	3/2018	54,746	(32)
U.S. 2-Year Treasury Note Future	457	3/2018	98,057	(209)
U.S. 2-Year Treasury Note Future	(102)	3/2018	(21,863)	24
U.S. 2-Year Treasury Note Future	509	3/2018	109,190	(208)
U.S. 2-Year Treasury Note Future	(174)	3/2018	(37,336)	81
U.S. 2-Year Treasury Note Future	1,255	3/2018	269,258	(551)
U.S. Ultra Bond	(31)	3/2018	(5,182)	(16)
U.S. Ultra Bond	99	3/2018	16,447	150
U.S. Ultra Bond	33	3/2018	5,484	48
U.S. Ultra Bond	(32)	3/2018	(5,337)	(28)
Total			<u>\$ 483,742</u>	<u>\$ (1,518)</u>

At December 31, 2016, open futures contracts held in the Group Trust were as follows:

Type of Contract	Number of Contracts Buy/(Sell)	Expiration	Notional Value	Fair Value
U.S. 10-Year Treasury Note Future	(50)	3/2017	\$ (6,703)	\$ 46
U.S. 10-Year Treasury Note Future	(13)	3/2017	(1,743)	12
U.S. 10-Year Treasury Note Future	10	3/2017	1,280	(37)
U.S. Treasury Bond Future	(115)	3/2017	(17,325)	(164)
U.S. Treasury Bond Future	13	3/2017	1,959	(10)
U.S. Treasury Bond Future	(54)	3/2017	(8,135)	9
U.S. Treasury Bond Future	(732)	3/2017	(110,280)	740
U.S. Treasury Bond Future	7	3/2017	1,066	(12)
U.S. 10-Year Treasury Note Future	(44)	3/2017	(5,468)	33
U.S. 10-Year Treasury Note Future	(146)	3/2017	(18,145)	61
U.S. 10-Year Treasury Note Future	541	3/2017	67,236	(481)
U.S. 10-Year Treasury Note Future	(356)	3/2017	(44,244)	143
U.S. 10-Year Treasury Note Future	29	3/2017	3,604	(20)
U.S. 5-Year Treasury Note Future	454	3/2017	53,419	(104)
U.S. 5-Year Treasury Note Future	380	3/2017	44,712	(22)
U.S. 5-Year Treasury Note Future	97	3/2017	11,413	(40)
U.S. 5-Year Treasury Note Future	(17)	3/2017	(2,000)	3
U.S. 2-Year Treasury Note Future	242	3/2017	52,438	16
U.S. 2-Year Treasury Note Future	(31)	3/2017	(6,717)	1
U.S. 2-Year Treasury Note Future	41	3/2017	8,884	(4)
U.S. 2-Year Treasury Note Future	1,230	3/2017	266,526	(175)
U.S. 2-Year Treasury Note Future	(334)	3/2017	(72,431)	58
U.S. Ultra Bond	(94)	3/2017	(15,064)	71
U.S. Ultra Bond	135	3/2017	21,634	(201)
U.S. Ultra Bond	(38)	3/2017	(6,090)	(37)
U.S. Ultra Bond	60	3/2017	9,615	165
U.S. Ultra Bond	(32)	3/2017	(5,128)	42
Total			<u>\$ 224,313</u>	<u>\$ 93</u>

Foreign Currency Contracts

The primary risks managed by the Group Trust using foreign currency forward contracts is the foreign currency exchange rate risk associated with the Group Trust's investments denominated in foreign currencies. On behalf of the AT&T Master Trust, investment managers for the Group Trust enter into forward foreign currency contracts, which are agreements to exchange foreign currencies at a specified future date at a specified rate, the terms of which are not standardized on an exchange. These contracts are intended to minimize the effect of currency fluctuations on the performance of investments denominated in foreign currencies. Although in some cases, forward foreign currency contracts are used to express a view on the direction of a particular currency, risk arises both from the possible inability of the counterparties to meet the terms of the contracts (credit risk) and from movement in foreign currency exchange rates (market risk). Foreign currency forward contracts are entered into with major banks to minimize credit risk, and accordingly, no credit reserve has been established against these amounts.

The contracts are recorded at fair value on the date the contract is entered into, which is typically zero. The fair value of the foreign currency contracts are disclosed in unsettled trades and other of the Group Trust and are included in the Statement of Net Assets Available for Benefits to the extent of the Plans' ownership in the AT&T Master Trust.

As of December 31, 2017 and 2016, the contracts held by the Group Trust were:

	Notional Value		Fair Value	
	2017	2016	2017	2016
Derivative assets	\$ 28,910	\$ 55	\$ -	\$ -
Derivative liabilities	\$ 29,026	\$ 61	\$ -	\$ -

Fully Benefit-Responsive Investment Contracts

The Stable Value Fund consists of fully benefit-responsive investment contracts with various financial institutions and insurance companies which can be accounted for by the Plans at contract value. Generally contract value represents contributions made under the contract, plus earnings, less participant withdrawals and administrative expenses.

The investments held by the Stable Value Fund as of December 31, 2017 include Synthetic GICs which are fully benefit-responsive investment contracts. Synthetic GICs are constructed by combining a stable value insurance wrapper contract and a fixed income portfolio. The assets supporting the Synthetic GICs are owned by the Group Trust and generally consist of high quality fixed income securities.

Traditional Guaranteed Investment Contracts (“Traditional GICs” also known as “General Account GICs”) are issued by insurance companies and typically pay a guaranteed fixed or floating rate of interest over the life of the contract with a repayment of principal at maturity. A Synthetic GIC is similar to a Traditional GIC but has unbundled the insurance and investment components of the Traditional GIC.

Wrapper contracts are typically issued by a bank or insurance company, and seek to provide preservation of principal by permitting daily liquidity at contract value for participant directed transactions, in accordance with the provisions of the Plans. Wrapper contracts amortize the realized and unrealized gains and losses on the underlying fixed income investments through adjustments to the future interest crediting rate of the contract. Wrapper contracts typically contain contractual provisions that prevent the interest crediting rate from falling below zero.

In certain circumstances, the amount withdrawn from the wrapper contract could be payable at fair value rather than at contract value. These events include termination of the Plans, a material adverse change to the provisions of the Plans, if AT&T elects to withdraw from a wrapper contract in order to switch to a different investment provider or, in the event of a spin-off or sale of a division, if the terms of the successor plan do not meet the contract issuers’ underwriting criteria for issuance of a clone wrapper contract. Events that would permit a wrapper contract issuer to terminate a wrapper contract upon short notice include the Plans’ loss of qualified status, un-cured material breaches of responsibilities or material and adverse changes to the provisions of the Plans. The Company does not believe any of the events are probable of occurring in the foreseeable future.

Investment Risk

Investments held by the Group Trust and the AT&T Master Trust are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with certain investments, it is at least reasonably possible that changes in the values of investments could occur in the near term and that such changes could materially affect participants’ account balances and the amounts reported in the statements of net assets available for benefits. Participants’ accounts that are invested in funds holding AT&T stock are exposed to market risk in the event of a significant decline in the value of AT&T stock.

Additionally, the Group Trust invests in securities with contractual cash flows, such as asset backed securities, collateralized mortgage obligations and commercial mortgage-backed securities. The value, liquidity and related income of these securities are sensitive to changes in economic conditions, including real estate value, delinquencies or defaults, or both, and may be adversely affected by shifts in the market’s perception of the issuers and changes in interest rates.

DIRECTV Savings Plan Master Trust

The DIRECTV Master Trust was transferred to the Plan upon the merger of the DIRECTV 401(k) Plan into the Plan on December 31, 2016. The DIRECTV Master Trust was created pursuant to a trust agreement between DIRECTV and State Street, as trustee of the funds, to permit the commingling of plan assets for investment and administrative purposes. At December 31, 2016, ARSP was the only plan in the DIRECTV Master Trust. The assets of the DIRECTV Master Trust were held by State Street. The DIRECTV Master Trust was merged into the AT&T Master Trust in January 2017. (See Note 1)

The following tables summarize the net assets and net investment income of the DIRECTV Master Trust.

Net Assets of the DIRECTV Master Trust

	<u>December 31, 2016</u>
Total investments, at fair value	\$ 2,303,731
Dividends and interest receivable	803
Receivable for securities sold	103
Payable for securities purchased	(329)
Payable for investment management and administrative expenses	<u>(633)</u>
Net assets of the DIRECTV Master Trust	<u><u>\$ 2,303,675</u></u>

The following table sets forth by level within the fair value hierarchy a summary of the DIRECTV Master Trust's investments measured at fair value on a recurring basis as of December 31, 2016:

DIRECTV Master Trust Assets at Fair Value as of December 31, 2016				
	Level 1	Level 2	Level 3	Total
Mutual funds	\$ 251,359	\$ -	\$ -	\$ 251,359
Common stocks	870,075	-	-	870,075
Brokerage account	13,619	-	-	13,619
Total asset in the fair value hierarchy	\$ 1,135,053	\$ -	\$ -	\$ 1,135,053
Common/collective trusts measured at net asset value				
Short-term investment fund ¹				81,554
Stable value funds ²				295,356
Fixed income funds ³				65,197
Balanced funds ⁴				5,593
Large cap equity funds ⁵				159,131
Small/mid cap equity funds ⁶				82,565
International equity funds ⁷				106,068
Target retirement fixed income funds ⁸				26,109
Target retirement blended funds ⁸				54,946
Target retirement equity funds ⁸				292,159
				<u>1,168,678</u>
Total investments at fair value				\$ 2,303,731

¹ The short-term collective trust is designed to provide safety of principal, daily liquidity, and a competitive yield by investing in high quality money market instruments.

² The stable value funds primarily invest in investment contracts offered by major banks, insurance companies, and other financial institutions. It seeks to provide stability of principal and interest, and to achieve higher returns over time than money market funds.

³ The fixed income funds primarily invest in high quality bonds and other fixed income securities, including U.S. government obligations, corporate bonds, mortgages and asset-backed securities. It seeks to track the performance of the Barclays Capital Aggregate Bond Index.

⁴ The balanced fund primarily invests in inflation sensitive equities, commodities, treasury inflation protected securities (TIPS) and emerging market inflation-linked bonds. It seeks to provide returns above inflation as calculated by the U.S. Consumer Price Index over a market cycle.

⁵ The large cap equity funds invest primarily in U.S. company stocks, with the objective of providing long-term growth of capital or providing results that correspond to the total return performance of the S&P 500 Index.

⁶ The small/mid cap funds invest primarily in U.S. smaller capitalization equity securities and some mid-capitalization equity securities, and certain of these funds are designed to approximate the performance of the Russell 2500 Index, or generally to seek long-term capital appreciation through the fund's investment strategy.

⁷ The international equity funds invest primarily in established foreign companies or companies of emerging markets outside the U.S. and the funds are designed to approximate the performance of the MSCI Emerging Markets Index or the MSCI All Country World ex-U.S. Index.

⁸ The Target Retirement Funds seek their objectives by investing in a set of underlying SSgA collective trust funds representing various assets classes, such as stocks, real estate investment trusts, commodities interests and fixed-income securities. Each Fund's asset allocation becomes more conservative as it approaches its target retirement date.

The fair values of participation units held in collective trusts are based on the net asset values reported by the fund managers as of the Plan's financial statement dates and recent transaction prices. Each collective trust provides for daily redemptions by the Plan at reported net asset values per share, with no advance notification requirement.

Investments at Fair Value

The following table sets forth by level, within the fair value hierarchy, the Plan's assets carried at fair value as of December 31, 2016 following the transfer of assets from Alascom (Note 1):

	Assets at Fair Value as of December 31, 2016			
	Level 1	Level 2	Level 3	Total
Mutual funds	\$ 3	–	–	\$ 3
Total assets in fair value hierarchy	<u>\$ 3</u>	<u>\$ –</u>	<u>\$ –</u>	\$ 3
Investments measured at net asset value				
Collective Stable Return Fund ^(a)				3,250
Total assets at fair value				<u>\$ 3,253</u>

- (a) This category includes a common/collective trust fund that is designed to deliver safety and stability by preserving principal and accumulating earnings. This fund is primarily invested in guaranteed investment contracts and synthetic investment contracts. Participant-directed redemptions have no restrictions; however, any Plan sponsor or Plan fiduciary initiated withdrawal from the fund will require a 12-month written notice of the intent to withdraw assets from the fund. At the discretion of Wells Fargo, the notification periods identified for withdrawals may be waived. Redemptions or exchanges of fund shares may be delayed or suspended for up to 12 months, or even longer if Wells Fargo obtains an exemptive order or other appropriate relief from the Comptroller of the Currency, as defined in the Declaration of Trust for the fund.

NOTE 5. PARTIES IN INTEREST TRANSACTIONS

The Plan may, at the discretion of the Plan's participants or via the Company match, invest through the Master Trust in the Company's common stock through the AT&T Shares Fund. The Master Trust held 148,227,966 and 137,595,643 shares of the Company's common stock as of December 31, 2017 and 2016, respectively. Dividends earned by the Master Trust on the Company's common stock were \$264,243 for the year ended December 31, 2017.

The assets of the Plans are invested in AT&T stock either through the Group Trust or AT&T Master Trust. Because the Company is the plan sponsor of the Plans, transactions involving the Company's stock qualify as party-in-interest transactions. In addition, certain investments held by the Plans, Group Trust, and AT&T Master Trust are managed by BNY Mellon and Fidelity as trustee or custodian and record keeper, respectively, as defined by various agreements. Therefore, these transactions and fees paid to these entities qualify as parties-in-interest transactions. All of these transactions are exempt from the prohibited transactions rules.

NOTE 6. TAX STATUS

The ARSP has received a determination letter from the IRS dated August 12, 2015, stating that the ARSP is qualified under Section 401(a) of the IRC and, therefore, the related trust is exempt from taxation. Subsequent to this determination by the IRS the Plan was amended. Once qualified, the ARSP is required to operate in conformity with the IRC to maintain its qualification. The plan administrator believes the ARSP is being operated in compliance with the applicable requirements of the IRC and, therefore, believes that the Plan, as amended, is qualified and the related trust is tax exempt.

The ARSP-PR has received a determination letter from the Commonwealth of Puerto Rico's Department of Treasury (Treasury) dated May 29, 2018 stating that the ARSP-PR is qualified under Section 1081.01 of the Internal Revenue Code for a New Puerto Rico (the Puerto Rico Code), and therefore, the related trust is exempt from taxation. Once qualified, the ARSP-PR is required to operate in conformity with the Puerto Rico Code to maintain its qualification. The plan administrator believes the ARSP-PR is being operated in compliance with the applicable requirements of the Puerto Rico Code and, therefore, believes that the ARSP-PR, as amended, is qualified and the related trust is tax exempt.

Accounting principles generally accepted in the United States require Plan management to evaluate uncertain tax positions taken by the Plans. The financial statement effects of a tax position are recognized when the position is more likely than not, based on the technical merits, to be sustained upon examination by the IRS or Treasury. The Plans administrator has analyzed the tax positions taken by the Plans, and has concluded that as of December 31, 2017, there were no uncertain positions taken or expected to be taken. The Plans have recognized no interest or penalties related to uncertain tax positions. The Plans are subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

NOTE 7. RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of Net Assets Available for Benefits per the ARSP financial statements to the Form 5500 as of December 31, 2017:

	AT&T Retirement Savings Plan	AT&T Puerto Rico Retirement Savings Plan
Net Assets Available for Benefits per the financial statements	\$ 38,629,249	\$ 117,830
Distributions payable to participants	(6,156)	(47)
Net Assets Available for Benefits per the Form 5500	<u>\$ 38,623,093</u>	<u>\$ 117,783</u>

The following is a reconciliation of Net Assets Available for Benefits per the ARSP financial statements to the Form 5500 as of December 31, 2016:

	AT&T Retirement Savings Plan
Net Assets Available for Benefits per the financial statements	\$ 34,792,506
Distributions payable to participants	(6,221)
Net Assets Available for Benefits per the Form 5500	<u>\$ 34,786,285</u>

Distributions payable to participants are recorded on the Form 5500 for benefit claims that have been processed and approved for payment prior to December 31, but not yet paid as of that date. The following is a reconciliation of distributions to participants per the ARSP financial statements to the Form 5500 for the year ended December 31, 2017:

	AT&T Retirement Savings Plan	AT&T Puerto Rico Retirement Savings Plan
Distributions to participants per the financial statements	\$ 2,683,136	\$ 8,096
Distributions payable to participants at December 31, 2017	6,156	47
Distributions payable to participants at December 31, 2016	(6,221)	-
Distributions to participants per the Form 5500	<u>\$ 2,683,071</u>	<u>\$ 8,143</u>

NOTE 8. SUBSEQUENT EVENTS

As part of collective bargaining agreements settled during 2017, certain bargained employees hired prior to August 9, 2009, will no longer participate in the AT&T Savings and Security Plan but will instead participate in the AT&T Retirement Savings Plan effective January 1, 2018. In early January 2018, \$2,953,945 of participant balances and assets were merged into the AT&T Retirement Savings Plan.

Subsequent events have been evaluated through June 22, 2018, which is the date the financial statements were available to be issued.

SCHEDULE H, LINE 4(i) - SCHEDULE OF ASSETS (HELD AT END OF YEAR)
December 31, 2017
(Dollars in Thousands)

AT&T RETIREMENT SAVINGS PLAN
EIN 43-1301883, PLAN NO. 009

<u>Identity of Issue</u>	<u>Description of Investment</u>	<u>Current Value</u>
<u>Loan Fund</u>		
* Loans to Plan Participants	3.25% -10.5%	\$ 742,288
TOTAL		\$ 742,288
* Party-in-Interest.		

AT&T PUERTO RICO RETIREMENT SAVINGS PLAN
EIN 43-1301883, PLAN NO. 011

<u>Identity of Issue</u>	<u>Description of Investment</u>	<u>Current Value</u>
<u>Loan Fund</u>		
* Loans to Plan Participants	3.5% - 9.25%	\$ 9,060
TOTAL		\$ 9,060
* Party-in-Interest.		

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustee (or other persons who administer the employee benefit plan) has duly caused this annual report to be signed by the undersigned thereunto duly authorized.

AT&T Retirement Savings Plan
AT&T Puerto Rico Retirement Savings Plan

By AT&T Services, Inc.,
Plan Administrator for the Foregoing Plans

By /s/ Debra L. Dial
Debra L. Dial
Senior Vice President and Controller

Date: June XX, 2018

EXHIBIT INDEX

Exhibits identified below, Exhibit 23 is filed herein as exhibits hereto.

Exhibit <u>Number</u>	
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23	Consent of Independent Registered Public Accounting Firm
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Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in the Registration Statement (Form S-8, No. 333-189789) of our report dated June 22, 2018, relating to the statement of net assets available for benefits as of December 31, 2017, the statement of changes in net assets available for benefits for the year ended December 31, 2017, and the supplemental schedule of assets (held at end of year) as of December 31, 2017, of the AT&T Retirement Savings Plan, which appears in this Annual Report on Form 11-K of the AT&T Retirement Savings Plan for the year ended December 31, 2017.

Dallas, Texas
June 22, 2018

/s/ BKD LLP

Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in the Registration Statement (Form S-8, No. 333-189789) of our report dated June 22, 2018, relating to the statement of net assets available for benefits as of December 31, 2017, the statement of changes in net assets available for benefits for the year ended December 31, 2017, and the supplemental schedule of assets (held at end of year) as of December 31, 2017, of the AT&T Puerto Rico Retirement Savings Plan, which appears in this Annual Report on Form 11-K of the AT&T Puerto Rico Retirement Savings Plan for the year ended December 31, 2017.

Dallas, Texas

/s/ BKD LLP

June 22, 2018

TERMINATION INFORMATION ON ACCOUNTANTS AND ENROLLED ACTUARIES

Schedule C, Part III

PLAN NAME: AT&T PUERTO RICO RETIREMENT SAVINGS PLAN

EIN: 43-1301883

PLAN NUMBER: 011

Part III	Termination Information on Accountants and Enrolled Actuaries (see instructions) (complete as many entries as needed)	
a Name: ERNST & YOUNG LLP		b EIN: 34-6565596
c Position: ACCOUNTANT		
d Address: ONE VICTORY PARK, SUITE 2000 2323 VICTORY AVE. DALLAS TX 75219		e Telephone: 214-969-8000
Explanation: For the plan year ended December 31, 2017, after evaluating the cost to audit the AT&T Savings and Security Plan, AT&T Retirement Savings Plan, AT&T Puerto Rico Retirement Savings Plan, and BellSouth Savings and Security Plan (collectively "the Plans"), AT&T elected to dismiss Ernst & Young LLP and engage BKD, LLP as auditor for the Plans.		

SCHEDULE OF ASSETS (HELD AT END OF YEAR)

Schedule H, Line 4i

PLAN NAME: AT&T PUERTO RICO RETIREMENT SAVINGS PLAN

EIN: 43-1301883

PLAN NUMBER: 011

The Schedule H, line 4i -- Schedule of Assets (Held At End of Year) is included in the attachment titled ACCOUNTANT'S OPINION AND FINANCIAL STATEMENTS.