

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: 1.5em; font-weight: bold;">2018</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information		
For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</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>HAWAIIAN TELCOM MANAGEMENT PENSION PLAN</u>	1b	Three-digit plan number (PN) ▶ <u>002</u>
		1c	Effective date of plan <u>05/02/2005</u>
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>HAWAIIAN TELCOM COMMUNICATIONS, INC.</u> <u>1177 BISHOP STREET</u> <u>HONOLULU, HI 96813</u>	2b	Employer Identification Number (EIN) <u>16-1710376</u>
		2c	Plan Sponsor's telephone number <u>808-546-1726</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.	10/10/2019	JOHN KOMEIJI
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/11/2019	SHELLY NITTA-GIMA
	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 (2018)
v. 171027

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
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	5 554
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 a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	<div style="background-color: #cccccc; height: 20px; width: 100%;"></div> 6a(1) 242 6a(2) 220 6b 93 6c 230 6d 543 6e 4 6f 547 6g 6h 0
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:

1A 1C 1I 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 2018 Form M-1 annual report. If the plan was not required to file the 2018 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 _____

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2018</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018	
Round off amounts to nearest dollar.	
Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan HAWAIIAN TELCOM MANAGEMENT PENSION PLAN	B Three-digit plan number (PN) 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF HAWAIIAN TELCOM COMMUNICATIONS, INC.	D Employer Identification Number (EIN) 16-1710376
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 01 Day 01 Year 2018			
2	Assets:			
a	Market value	2a	8951539	
b	Actuarial value	2b	8416563	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment	88	3135408	3135408
b	For terminated vested participants	227	1709229	1709229
c	For active participants	241	4464056	4553618
d	Total	556	9308693	9398255
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a	Funding target disregarding prescribed at-risk assumptions	4a		
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	5.72 %	
6	Target normal cost	6	221000	

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE		
JAY A SORENSEN	Signature of actuary	10/04/2019
WILLIS TOWERS WATSON US LLC	Type or print name of actuary	Date
2010 MAIN STREET, SUITE 1050 IRVINE, CA 92614	Firm name	17-07298
	Address of the firm	Most recent enrollment number
		949-253-5200
		Telephone number (including area code)

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	35786
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	35786
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>14.91</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.91</u> %		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	89.55%
15 Adjusted funding target attainment percentage	15	89.55%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	94.68%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/13/2018	65290	0			
07/13/2018	240724	0			
09/13/2019	111359	0			
Totals ▶			18(b)	417373	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	399268

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 3.92%	2nd segment: 5.52%	3rd segment: 6.29%	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 61
23 Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☒ Prescribed - separate	☐ Substitute
	Current regulation:	☐ Prescribed - combined	☐ Prescribed - separate	☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	221000	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance		Installment
a Net shortfall amortization installment	981692		178237
b Waiver amortization installment	0		0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	399237	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	399237	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	399268	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	31	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan 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 2018 This Form is Open to Public Inspection.
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan <u>HAWAIIAN TELCOM MANAGEMENT PENSION PLAN</u>	B Three-digit plan number (PN) ►	<u>002</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>HAWAIIAN TELCOM COMMUNICATIONS, INC.</u>	D Employer Identification Number (EIN) <u>16-1710376</u>	

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)
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a Name of MTIA, CCT, PSA, or 103-12 IE: HAWAIIAN TELCOM COMMS MSTR RET TRST

b Name of sponsor of entity listed in (a): HAWAIIAN TELCOM COMMUNICATIONS, INC.

c EIN-PN <u>20-3108031-001</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>7890105</u>
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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)
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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)
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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)
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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)
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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)
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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)
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a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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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
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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 2018 This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018		
A Name of plan HAWAIIAN TELCOM MANAGEMENT PENSION PLAN	B Three-digit plan number (PN) ►	002
C Plan sponsor's name as shown on line 2a of Form 5500 HAWAIIAN TELCOM COMMUNICATIONS, INC.	D Employer Identification Number (EIN) 16-1710376	

Part I	Asset and Liability Statement
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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)	90762	111359
(2) Participant contributions	1b(2)		
(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)		
(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)	8880728	7890105
(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)		

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(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	8971490	8001464

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j	2588	3983
k Total liabilities (add all amounts in lines 1g through 1j)	1k	2588	3983

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	8968902	7997481
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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.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	417373	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		417373
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)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
(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)		-488656
(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		-71283

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	900138	
(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)		900138
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)		
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		0
j Total expenses. Add all expense amounts in column (b) and enter total	2j		900138

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-971421
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(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: KMH LLP

(2) EIN: 42-1539623

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		10000000
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			
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 4240163. (See instructions.)

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Retirement Plan Information</div> <div>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).</div> <div>▶ File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2018</div> <div>This Form is Open to Public Inspection.</div>
For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018		
A Name of plan HAWAIIAN TELCOM MANAGEMENT PENSION PLAN		B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 HAWAIIAN TELCOM COMMUNICATIONS, INC.		D Employer Identification Number (EIN) 16-1710376
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 0
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): 36-3046063		
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 21
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		
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) 2018 v. 171027		

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

b The plan year immediately preceding the current plan year

c The second preceding plan year

14a**14b****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

b The corresponding number for the second preceding plan year

15a**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

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

16a**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):

**Hawaiian Telcom Management Pension Plan
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A Hawaii Limited Liability Partnership

Independent Auditor's Report

To the Pension Investment Committee of the
Hawaiian Telcom Management Pension Plan:

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the Hawaiian Telcom Management Pension Plan (the Plan), which comprise the statements of net assets available for benefits and of accumulated plan benefits as of December 31, 2018 and 2017, the related statements of changes in net assets available for benefits and changes in accumulated plan benefits for the years then ended, 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 conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

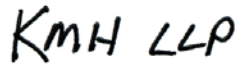
As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 6, which was certified or provided by Northern Trust Company, the trustee of the Plan, except for comparing this information with the related information included in the financial statements. We have been informed by the Plan Administrator that the trustee holds the Plan's assets and executes transactions. The Plan Administrator has obtained certifications from the trustee as of December 31, 2018 and 2017, and for the years then ended, that the information provided to the Plan Administrator by the trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements, other than that derived from the information certified or provided by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Handwritten signature of KMH LLP in black ink.

KMH LLP

Honolulu, Hawaii
October 9, 2019

**Hawaiian Telcom Management Pension Plan
Statements of Net Assets Available for Benefits
December 31, 2018 and 2017**

	<u>2018</u>	<u>2017</u>
Assets		
Plan interest in the Hawaiian Telcom Master Retirement Trust	\$ 7,890,105	\$ 8,880,728
Employer contribution receivable	<u>111,359</u>	<u>90,762</u>
Total assets	<u>8,001,464</u>	<u>8,971,490</u>
 Liabilities		
Accounts payable	<u>3,983</u>	<u>2,588</u>
Total liabilities	<u>3,983</u>	<u>2,588</u>
 Net assets available for benefits	 <u><u>\$ 7,997,481</u></u>	 <u><u>\$ 8,968,902</u></u>

The accompanying notes are an integral part of the financial statements.

Hawaiian Telcom Management Pension Plan
Statements of Changes in Net Assets Available for Benefits
For the Years Ended December 31, 2018 and 2017

	<u>2018</u>	<u>2017</u>
Additions		
Employer contribution	\$ 417,373	\$ 235,289
Investment income -- net (depreciation) appreciation in fair value of investments and interest income from Hawaiian Telcom Master Retirement Trust	<u>(235,981)</u>	<u>1,284,057</u>
Total	<u>181,392</u>	<u>1,519,346</u>
Deductions		
Benefits paid to participants	900,138	1,681,800
Administrative expenses	<u>252,675</u>	<u>207,309</u>
Total	<u>1,152,813</u>	<u>1,889,109</u>
Net decrease in net assets available for benefits	(971,421)	(369,763)
Net assets available for benefits:		
Beginning of year	<u>8,968,902</u>	<u>9,338,665</u>
End of year	<u><u>\$ 7,997,481</u></u>	<u><u>\$ 8,968,902</u></u>

The accompanying notes are an integral part of the financial statements.

**Hawaiian Telcom Management Pension Plan
Statements of Accumulated Plan Benefits
December 31, 2018 and 2017**

	<u>2018</u>	<u>2017</u>
Actuarial present value of accumulated plan benefits		
Vested benefits:		
Participants currently receiving payments	\$ 3,087,505	\$ 2,835,688
Other participants	<u>6,071,223</u>	<u>6,473,919</u>
	9,158,728	9,309,607
Nonvested benefits	<u>67,070</u>	<u>99,718</u>
Total actuarial present value of accumulated plan benefits	<u><u>\$ 9,225,798</u></u>	<u><u>\$ 9,409,325</u></u>

The accompanying notes are an integral part of the financial statements.

Hawaiian Telcom Management Pension Plan
Statements of Changes in Accumulated Plan Benefits
For the Years Ended December 31, 2018 and 2017

	<u>2018</u>	<u>2017</u>
Actuarial present value of accumulated plan benefits at beginning of year	<u>\$ 9,409,325</u>	<u>\$ 10,326,474</u>
Decrease during the period attributable to:		
Increase for interest due to the decrease in the discount period	627,148	663,990
Actuarial gain	(109,735)	(60,067)
Assumption modification	199,198	160,728
Benefits paid	<u>(900,138)</u>	<u>(1,681,800)</u>
Net decrease	<u>(183,527)</u>	<u>(917,149)</u>
Actuarial present value of accumulated plan benefits at end of year	<u><u>\$ 9,225,798</u></u>	<u><u>\$ 9,409,325</u></u>

The accompanying notes are an integral part of the financial statements.

Hawaiian Telcom Management Pension Plan
Notes to Financial Statements
For the Years Ended December 31, 2018 and 2017

1. Description of Plan

The Hawaiian Telcom Management Pension Plan (the "Plan") is a noncontributory cash balance plan covering management employees of Hawaiian Telcom Holdco, Inc. and subsidiaries (the "Company"). Participants with 10 years of net credited service as of January 1, 2002 are also eligible for a defined pension benefit. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA"). The following brief description of the Plan is provided for general information purposes only. Participants should refer to the Plan agreement for more complete information.

Effective April 1, 2007, the Plan was frozen whereby participants will continue to be eligible for benefits earned through that date but will not earn additional benefits.

Cash Balance – Regular Benefit

Under the cash balance formula, each participant has a hypothetical cash balance account in the Plan. Pay credits and interest credits were added to the cash balance formula on a monthly basis as long as a participant was an eligible employee. Interest credits continue to be credited every month until the benefit is paid to the participant.

Pay credits were a dollar amount determined as a percentage of eligible earnings based on total points. Points used for determining pay credits were the total of the employee's age and net credited service. The pay credits were determined each January 1 and remained the same for the entire year. The pay credit percentages were: fewer than 35 points (4%), 35 to 49 points (5%), 50 to 64 points (6%) and 65 or more points (7%).

Interest credits are added to the cash balance plan account on a monthly basis. The annual interest credit rate is the average annual yield of U.S. Treasury Securities with a constant maturity of one year, plus 1%.

Effective April 1, 2007, all participants are fully vested in the cash balance benefit. Participants are eligible to receive benefits upon leaving the Company. Benefits are generally payable immediately as a lump sum, immediately as a monthly annuity, or at a later date up to the participant's normal retirement age of 65.

Cash Balance – Death Benefit

If a participant dies before the commencement of benefits, the beneficiary will receive a death benefit in an amount equal to the cash balance.

Cash Balance – Disability Benefit

If a participant is disabled by an accident while working for the Company, they may be eligible to receive a benefit equal to 66-2/3% of the average final salary less any amount paid by workers' compensation.

Pension – Regular Benefit

Participating employees that had at least 10 years of credited service with Verizon Communications, Inc. ("Verizon"), the Company's predecessor owner, as of January 1, 2002 are eligible for the higher of the benefit under the cash balance formula and the pension benefit using the highest average pay formula. The highest average pay formula provides for the participant to receive the greater of the following as limited by the Plan freeze effective April 1, 2007.

- The benefit determined as: (1) 1.65% of average final pay, as defined, to December 31, 2007 multiplied by total service with the Company and Verizon to December 31, 2007 less the accrued normal retirement benefit from Verizon as of May 1, 2005, plus (2) 1.65% of average final pay at termination/retirement multiplied by the years of services with the Company beginning on January 1, 2008.

Hawaiian Telcom Management Pension Plan
Notes to Financial Statements
For the Years Ended December 31, 2018 and 2017

- The benefit determined as 1.65% average final pay at termination/retirement multiplied by service with the Company beginning May 2, 2005.

Participants are eligible to receive benefits upon leaving the Company. Benefits are generally payable immediately as a lump sum, immediately as a monthly annuity, or at a later date up to the participant's normal retirement age of 65. The single life annuity may be reduced if the benefit begins prior to the participant reaching age 60.

Pension -- Death Benefit

If a participant dies before the commencement of benefits, the beneficiary will receive a death benefit. The death benefit is the greater of: (1) the cash balance or (2) the value of the 50% survivor benefit determined based on the highest average pay formula benefit.

Pension -- Disability Benefit

If a participant is disabled by an accident while working for the Company, they may be eligible to receive a benefit equal to 66-2/3% of the average final salary less any amount paid by workers' compensation.

Administrative Expenses

Administrative expenses of the Plan are paid by the Plan as provided in the Plan document.

2. Summary of Significant Accounting Policies

The following are the significant accounting policies followed by the Plan:

Basis of Accounting

The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein, disclosure of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits at the date of the financial statements. Actual results could differ from those estimates.

Risks and Uncertainties

The Plan utilizes various investment securities including equity funds, common stocks, fixed income funds and short term investments. Investment securities, in general, are exposed to various risks, such as interest rate risk, credit risk, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the financial statements.

Plan contributions are made and the actuarial present value of accumulated plan benefits reported are based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

**Hawaiian Telcom Management Pension Plan
Notes to Financial Statements
For the Years Ended December 31, 2018 and 2017**

Master Trust Arrangement

The assets of the Plan have been commingled with the assets of the Hawaiian Telcom Hourly Employees Pension Plan (collectively referred to as the "Plans") in the Hawaiian Telcom Master Retirement Trust (the "Master Trust") for investment and administrative purposes. The Plans do not own specific Master Trust assets but rather maintain an undivided beneficial interest in such assets. Each plan's interest in the Master Trust is credited or charged for contributions, transfers and distributions. Although assets of both plans are commingled in the Master Trust, the Trustee maintains supporting records for the purpose of allocating the net gain or loss of the investment account to the participating plans. Investment income is allocated to the Plans based on each plan's beneficial interest in the net assets of the Master Trust.

Master Trust Investment Valuation and Income Recognition

The Plan's investment in the Master Trust is presented at fair value, which has been determined based on the fair value of the underlying investments of the Master Trust. The underlying investments include common stocks, equity funds, fixed income funds and short term investments which are generally valued based on quoted market prices. 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. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net (depreciation) appreciation includes the plan's gains and losses on investments bought and sold as well as held during the year.

Accumulated Plan Benefits

Accumulated plan benefits are those future benefit payments attributable under the Plan's provisions for service that employees have rendered as of the valuation date. Accumulated plan benefits include benefits expected to be paid to (1) retired or terminated employees or their beneficiaries, (2) beneficiaries of employees who have died and (3) present employees or their beneficiaries. The actuarial present value of accumulated plan benefits has been determined by an independent actuary and is that amount which results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal or retirement) between the benefit information date and the expected payment dates. The effect of Plan amendments on accumulated plan benefits is recognized during the year in which such amendments become effective.

The significant actuarial assumptions used in determining accumulated plan benefits as of December 31, 2018 and 2017 are as follows:

Investment return: 6.50% and 7.00 % at December 31, 2018 and 2017, respectively.

Mortality: RP-2014 with MP-2014 generational projection backed out to 2006 and MP-2018 projection applied from 2006 at December 31, 2018. RP-2014 with MP-2014 generational projection backed out to 2006 and MP-2017 projection applied from 2006 at December 31, 2017.

Retirement: The rates at which participants retire range by age and years of service from a probability at age 30 at 0.0160 to age 70 at 1.0000.

The actuarial assumption as to the percentage of retirees selecting lump-sum benefits at retirement is 95%.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. If the Plan were to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

Hawaiian Telcom Management Pension Plan
Notes to Financial Statements
For the Years Ended December 31, 2018 and 2017

Subsequent Events

The Plan evaluated and gave recognition, if appropriate, to subsequent events which occurred after the financial statement date of December 31, 2018 through October 9, 2019, the date on which the financial statements were available to be issued.

3. Funding Policy

The Company's funding policy is to contribute funds to the trust for the Plan as necessary to provide for current service and for any unfunded projected benefit obligation over a reasonable period of time. To the extent that these requirements are covered by assets in the trust, the Company may elect not to make any contribution in a particular year. Company contributions to the Plan amounted to \$417,373 and \$235,289 for the years ended December 31, 2018 and 2017, respectively. The Plan met the minimum funding requirements of ERISA as of December 31, 2018 and 2017.

4. Plan Termination

Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and terminate the Plan subject to the provisions set forth in ERISA.

Benefits under the Plan are insured by the Pension Benefit Guaranty Corporation ("PBGC"). In the event that the Plan terminates, the net assets of the Plan shall be allocated among the participants and beneficiaries in accordance with the priorities mandated by ERISA. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the PBGC at that time. Some benefits may be fully or partially provided for by the then existing assets and the PBGC guaranty, while other benefits may not be provided for at all.

Hawaiian Telcom Management Pension Plan
Notes to Financial Statements
For the Years Ended December 31, 2018 and 2017

5. Master Trust Financial Information

At both December 31, 2018 and 2017 the Plan's interest in the net assets of the Master Trust was approximately 5%. The investments, at fair value, in the Master Trust as of December 31, 2018 and 2017 were as follows.

	2018		2017	
	Master Trust Balances	Plan's Interest in Master Trust Balances	Master Trust Balances	Plan's Interest in Master Trust Balances
Investments at fair value:				
Equity funds:				
Blackrock Europe, Australia and Far East Equity Index Fund	\$ 20,109,014	\$ 1,022,779	\$ 14,697,605	\$ 783,525
Blackrock Equity Index Fund A	28,772,760	1,463,432	72,436,398	3,861,564
Blackrock Minimum Volatility Index Fund	29,001,313	1,475,056	-	-
Causeway Emerging Markets Fund	-	-	5,597,485	298,400
Common stocks	-	-	9,648,257	514,346
Fixed income funds:				
Western Asset US Core Plus LLC	55,622,177	2,829,039	55,638,555	2,966,076
Blackrock Long-Term Government Bond Index Fund	5,455,917	277,497	-	-
Blackrock Global Investors US Treasury Inflation-Protected Securities	2,656,842	135,132	8,129,240	433,367
Short term investment funds	7,115,174	361,889	432,586	23,061
Total investments	148,733,197	7,564,824	166,580,126	8,880,339
Pending trade sales, net	6,395,393	325,281	-	-
Accrued income	-	-	7,294	389
Total assets	\$ 155,128,590	\$ 7,890,105	\$ 166,587,420	\$ 8,880,728

The following are the changes in net assets and related investment activity for the Master Trust for the years ended December 31, 2018 and 2017.

	2018	2017
Net (depreciation) appreciation in fair value of investments	\$ (5,836,274)	\$ 23,652,289
Interest income	394,746	192,608
Net investment (loss) income of Hawaiian Telcom Master Retirement Trust	(5,441,528)	23,844,897
Net changes	(6,017,302)	(25,085,329)
Net assets decrease	(11,458,830)	(1,240,432)
Net assets beginning of year	166,587,420	167,827,852
Net assets end of year	\$ 155,128,590	\$ 166,587,420
Plan's interest in the net investment (loss) income from the Master Trust	\$ (235,981)	\$ 1,284,057

Hawaiian Telcom Management Pension Plan
Notes to Financial Statements
For the Years Ended December 31, 2018 and 2017

Fair Value Measurements

In accordance with accounting standards for fair value measurements, the Plan classifies its investments into Level 1, which refers to securities valued using quoted prices from active markets for identical assets; Level 2, which refers to securities not traded on an active market but for which observable market inputs are readily available; and Level 3, which refers to securities valued based on significant unobservable inputs. Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. There were no Level 3 investments as of December 31, 2018 and 2017. The following table sets forth by level within the fair value hierarchy a summary of the Master Trust's investments measured at fair value on a recurring basis.

	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Total
December 31, 2018			
Equity funds	\$ -	\$ 77,883,087	\$ 77,883,087
Fixed income funds	-	63,734,936	63,734,936
Short term investment funds	-	7,115,174	7,115,174
	<u>\$ -</u>	<u>\$ 148,733,197</u>	<u>\$ 148,733,197</u>
December 31, 2017			
Common stocks	\$ 9,648,257	\$ -	\$ 9,648,257
Equity funds	-	92,731,488	92,731,488
Fixed income funds	-	63,767,795	63,767,795
Short term investment funds	-	432,586	432,586
	<u>\$ 9,648,257</u>	<u>\$ 156,931,869</u>	<u>\$ 166,580,126</u>

Hawaiian Telcom Management Pension Plan
Notes to Financial Statements
For the Years Ended December 31, 2018 and 2017

6. Information Certified by the Plan's Trustee (Unaudited)

The Plan administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting under ERISA. Accordingly, as permitted under such election, the Plan administrator instructed the Plan's independent auditors not to perform any auditing procedures with respect to the following information as of December 31, 2018 and 2017 and for the years ended December 31, 2018 and 2017, certified by Northern Trust Company as complete and accurate.

	2018	2017
Plan interest in Master Trust (and related Master Trust investment portfolio)	\$ 7,890,105	\$ 8,880,728
Interest in Master Trust net investment (loss) income and related Master Trust investment activity	\$ (235,981)	\$ 1,284,057
Note 5 -- all investment balances and investment information excluding the classification of investments by level		

7. Federal Income Tax Status

The Plan has received a determination letter from the Internal Revenue Service dated May 10, 2013 stating that the Plan is qualified under Section 401(a) of the Internal Revenue Code (the "Code") and, therefore, the related trust is exempt from taxation. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The Plan administrator believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, believes that the Plan is qualified and the related trust is tax-exempt.

Management is required to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2018, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26 Schedule of Active Participant Data for Frozen Plans as of January 1, 2018

Attained Age	Years of Credited Service																			
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 & Over	
	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.
Under 25	0		0		0		0		0		0		0		0		0		0	
25 - 29	0		0		0		0		0		0		0		0		0		0	
30 - 34	0		0		0		1		0		0		0		0		0		0	
35 - 39	0		0		0		6		4		0		0		0		0		0	
40 - 44	0		0		0		12		8		7		0		0		0		0	
45 - 49	0		0		1		15		4		13		9		2		0		0	
50 - 54	0		0		0		13		5		6		12		14		0		0	
55 - 59	0		0		1		13		3		4		5		12		17		4	
60 - 64	0		0		0		11		2		1		4		3		12		7	
65 - 69	0		0		0		4		0		1		1		1		0		3	
70 & Over	0		0		0		0		0		0		0		0		0		0	

Plan Name: Hawaiian Telcom Management Pension Plan
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 Valuation Date: January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis

■ Applicable month	September
■ Interest rate basis	Segment Rates from 4th Month Preceding Valuation Date

Interest rates

	Reflecting Stabilization	Not Reflecting Stabilization
■ First segment rate	3.92%	1.75%
■ Second segment rate	5.52%	3.76%
■ Third segment rate	6.29%	4.66%
■ Effective interest rate	5.72%	4.06%

Annual rates of increase

■ Cash balance interest crediting rate:	2.83%
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Plan-related expenses	\$221,000
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Rates not reflecting stabilization are to be used for purposes of determining the deductible limit; for simplicity, stabilized rates have been reflected in Section 2.5: Calculation of estimated maximum deductible contribution, which produces a smaller deductible limit than the actual deductible limit.

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Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

■ **Healthy** Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2033 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2025 using Scale AA).

■ **Disabled** Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2033 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2025 using Scale AA).

Termination Rates varying by age

Representative Termination Rates

Percentage leaving during the year	
Attained Age	Percentages
20	8.0%
25	8.0%
30	5.8%
35	4.0%
40	2.6%
45	1.6%
50	0.7%
55	0.3%
60	0.0%

Disability None

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Retirement

Rates varying by age and credited service.

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year		
Age	Less than 25 Years	25 or more years
30 – 34	1.6%	1.6%
35 – 39	1.2%	1.2%
40 – 44	0.8%	0.8%
45 – 49	0.5%	0.5%
50 – 54	0.2%	0.2%
55	1.9%	6.0%
56	2.1%	10.0%
57	2.2%	14.0%
58	2.5%	20.0%
59	2.8%	25.0%
60	30.0%	30.0%
61	25.0%	25.0%
62	40.0%	40.0%
63	30.0%	30.0%
64	35.0%	35.0%
65	90.0%	90.0%
66 – 69	20.0%	20.0%
70	100.0%	100.0%

Benefit commencement date:

- Preretirement death benefit The later of the death of the active participant
- Deferred vested benefit The later of age 55 or termination of employment
- Retirement benefit Upon termination of employment

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Form of payment	Calculation of Lump Sum: 95% of participants are assumed to elect a lump sum form of payment under the plan when eligible. Lump sums were valued using the substitution of annuity form under IRS Regulation 1.430(d)-1(f)(4) without application of generational mortality. Annuities were calculated from the cash balance accounts using the required methodology in IRS Regulation 1.430(d)-1(f)(5).
Percent married	90% of males; 50% of females. Used to value pre-retirement surviving spouse benefits.
Spouse age	Wife three years younger than husband.
Timing of benefit payments	Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits as required by regulations under IRC §430.
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
Actuarial value of assets for determining minimum required contributions	Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2016 plan year.) The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under

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PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued. Willis Towers Watson has reviewed the plan provisions with the plan sponsor and, based on that review, is not aware of any significant benefits required to be valued that were not.

The plan pays small benefits (with a present value up to \$1,000 in a single lump sum payment). Such lump sums are not explicitly valued; rather such participants' benefits are valued using the benefit choice assumptions described.

Sources of Data and Other Information

The plan sponsor through its third party administrator – Aon-Hewitt/Alight Solutions, furnished participant data and claims data as of 1/1/2018. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Assumptions Rationale - Significant Economic Assumptions

Discount rate

The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.

Cash Balance Interest crediting rate

The interest crediting rate under the plan for a given month is the greater of (a) 1% plus the average annual yield on U.S. Treasury debt securities with a constant maturity of one year for the second month preceding the first day of the calendar quarter in which the given month occurs or (b) the "applicable interest rate" within the meaning of section 417(e)(3)(A)(ii)(II) of the Code for the second month preceding the first day of the calendar quarter in which the given month occurs.

For 2018 we used the assumption of 2.83% based on the one-year yield on U.S. Treasury debt securities with a constant maturity of one year as of January 2, 2018.

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Lump sum conversion rate As required by IRC §430, lump sum benefits are valued using “annuity substitution”, so that the interest rates assumed are effectively the same as described above for the discount rate.

Plan-related expenses As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year (including, for example, expected PBGC premiums and actuarial, accounting, legal, administration and trustee fees to be paid from the trust).

Rates of increase in:

- **Assumed return for asset smoothing** The assumed return of 6.29% used for asset smoothing is the third segment rate.

Assumptions Rationale - Significant Demographic Assumptions

Healthy Mortality Assumptions used for funding purposes are as prescribed by IRC §430(h).

Disabled Mortality Assumptions used for funding purposes are as prescribed by IRC §430(h).

Termination Assumed termination rates differ by age because of expected differences in termination rates by age.

Retirement Retirement rates are based on plan sponsor expectations for the future with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed.

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Prescribed Methods

Funding methods

The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are "prescribed methods set by law", as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.

Changes in Assumptions and Methods

Change in assumptions since prior valuation

The segment interest rates used to calculate the funding target and target normal cost were updated to the current valuation date as required by IRC §430.

The mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvement, as required by IRC §430.

The assumed plan-related expenses added to the target normal cost were changed from \$168,000 for the prior valuation to \$221,000 for the current valuation to account for higher expected expenses to be paid from the trust

The cash balance interest crediting rate assumption was changed from 1.89% to 2.83%.

Change in methods since prior valuation

None

Plan Name: Hawaiian Telcom Management Pension Plan
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Plan Sponsor: Hawaiian Telcom Communications, Inc.
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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: 1.2em; font-weight: bold;">2018</div> This Form is Open to Public Inspection
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Part I Annual Report Identification Information	
For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018	
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 HAWAIIAN TELCOM MANAGEMENT PENSION PLAN 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) HAWAIIAN TELCOM COMMUNICATIONS, INC. 1177 BISHOP STREET HONOLULU HI 96813	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">1b Three-digit plan number (PN) ▶</td> <td style="padding: 2px;">002</td> </tr> <tr> <td colspan="2" style="padding: 2px;">1c Effective date of plan 05/02/2005</td> </tr> <tr> <td colspan="2" style="padding: 2px;">2b Employer Identification Number (EIN) 16-1710376</td> </tr> <tr> <td colspan="2" style="padding: 2px;">2c Plan Sponsor's telephone number 808-546-1726</td> </tr> <tr> <td colspan="2" style="padding: 2px;">2d Business code (see instructions) 517000</td> </tr> </table>	1b Three-digit plan number (PN) ▶	002	1c Effective date of plan 05/02/2005		2b Employer Identification Number (EIN) 16-1710376		2c Plan Sponsor's telephone number 808-546-1726		2d Business code (see instructions) 517000	
1b Three-digit plan number (PN) ▶	002										
1c Effective date of plan 05/02/2005											
2b Employer Identification Number (EIN) 16-1710376											
2c Plan Sponsor's telephone number 808-546-1726											
2d Business code (see instructions) 517000											

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	 Signature of plan administrator	10/10/19 Date	JOHN KOMEIJI Enter name of individual signing as plan administrator
SIGN HERE	 Signature of employer/plan sponsor	10/11/19 Date	SHELLY NITTA-GIMA Enter name of individual signing as employer or plan sponsor
SIGN HERE	 Signature of DFE	 Date	 Enter name of individual signing as DFE

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
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	5 554
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 a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	<div style="background-color: #cccccc; height: 20px; width: 100%;"></div> 6a(1) 242 6a(2) 220 6b 93 6c 230 6d 543 6e 4 6f 547 6g 6h 0
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:
 1A 1C 1I 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)** ☐ **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 2018 Form M-1 annual report. If the plan was not required to file the 2018 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 SB (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>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2018 This Form is Open to Public Inspection
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

► **Round off amounts to nearest dollar.**

► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan Hawaiian Telcom Management Pension Plan	B Three-digit plan number (PN)	002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF Hawaiian Telcom Communications, Inc.	D Employer Identification Number (EIN) 16-1710376	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		
F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500		

Part I Basic Information				
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2018</u>				
2 Assets:				
a Market value.....	2a	8,951,539		
b Actuarial value.....	2b	8,416,563		
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target	
a For retired participants and beneficiaries receiving payment	88	3,135,408	3,135,408	
b For terminated vested participants	227	1,709,229	1,709,229	
c For active participants	241	4,464,056	4,553,618	
d Total	556	9,308,693	9,398,255	
4 If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐				
a Funding target disregarding prescribed at-risk assumptions.....	4a			
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b			
5 Effective interest rate.....	5 5.72%			
6 Target normal cost.....	6 221,000			

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Jay A Sorensen <i>JAS</i> Signature of actuary Jay A Sorensen Type or print name of actuary Willis Towers Watson US LLC Firm name 2010 Main Street, Suite 1050 Irvine CA 92614 Address of the firm	<div style="text-align: center;"> <u>10/4/2019</u> Date 1707298 Most recent enrollment number 949-253-5200 Telephone number (including area code) </div>
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If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

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

Schedule SB (Form 5500) 2018
v. 171027

Part II Beginning of Year Carryover and Prefunding Balances		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year).....	0	35,786
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year).....	0	35,786
9	Amount remaining (line 7 minus line 8).....	0	0
10	Interest on line 9 using prior year's actual return of <u>14.91%</u>	0	0
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year).....		0
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.91%</u>		0
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return.....		0
	c Total available at beginning of current plan year to add to prefunding balance.....		0
	d Portion of (c) to be added to prefunding balance.....		0
12	Other reductions in balances due to elections or deemed elections.....	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	0	0

Part III Funding Percentages			
14	Funding target attainment percentage.....	14	89.55%
15	Adjusted funding target attainment percentage.....	15	89.55%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.....	16	94.68%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls						
18 Contributions made to the plan for the plan year by employer(s) and employees:						
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	
04/13/2018	65,290	0				
07/13/2018	240,724	0				
09/13/2019	111,359	0				
Totals ►			18(b)	417,373	18(c)	0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:			
a Contributions allocated toward unpaid minimum required contributions from prior years.....	19a 0		
b Contributions made to avoid restrictions adjusted to valuation date.....	19b 0		
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date.....	19c 399,268		
20 Quarterly contributions and liquidity shortfalls:			
a Did the plan have a "funding shortfall" for the prior year?.....	☒ Yes ☐ No		
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?.....	☒ Yes ☐ No		
c If line 20a is "Yes," see instructions and complete the following table as applicable:			
Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 3.92 %	2nd segment: 5.52 %	3rd segment: 6.29 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 61
23 Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☒ Prescribed - separate	☐ Substitute
	Current regulation:	☐ Prescribed - combined	☐ Prescribed - separate	☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	221,000	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance		
a Net shortfall amortization installment	981,692		178,237
b Waiver amortization installment	0		0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....	34	399,237	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	0	0
36 Additional cash requirement (line 34 minus line 35).....	36	399,237	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37	399,268	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	31	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37).....	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:				
a Schedule elected	☐ 2 plus 7 years	☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008	☐ 2009	☐ 2010	☐ 2011

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Hawaiian Telcom Communications, Inc.
EIN/PN	16-1710376 / 002
Plan Name	Hawaiian Telcom Management Pension Plan
Valuation Date	January 1, 2018
Enrolled Actuary	Jay A Sorensen
Enrollment Number	17-07298

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2018

See Appendix A for retirement rates. The average retirement age for Line 22 was calculated by determining the average age at retirement for those current active participants expected to reach retirement, based on all current decrements assumed.

Plan Name:	Hawaiian Telcom Management Pension Plan
EIN / PN:	16-1710376 / 002
Plan Sponsor:	Hawaiian Telcom Communications, Inc.
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis

■ Applicable month	September
■ Interest rate basis	Segment Rates from 4th Month Preceding Valuation Date

Interest rates

	Reflecting Stabilization	Not Reflecting Stabilization
■ First segment rate	3.92%	1.75%
■ Second segment rate	5.52%	3.76%
■ Third segment rate	6.29%	4.66%
■ Effective interest rate	5.72%	4.06%

Annual rates of increase

■ Cash balance interest crediting rate:	2.83%
---	-------

Plan-related expenses	\$221,000
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Rates not reflecting stabilization are to be used for purposes of determining the deductible limit; for simplicity, stabilized rates have been reflected in Section 2.5: Calculation of estimated maximum deductible contribution, which produces a smaller deductible limit than the actual deductible limit.

Plan Name:	Hawaiian Telcom Management Pension Plan
EIN / PN:	16-1710376 / 002
Plan Sponsor:	Hawaiian Telcom Communications, Inc.
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

Demographic Assumptions

Inclusion date The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

■ **Healthy** Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2033 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2025 using Scale AA).

■ **Disabled** Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2033 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2025 using Scale AA).

Termination Rates varying by age

Representative Termination Rates

Percentage leaving during the year	
Attained Age	Percentages
20	8.0%
25	8.0%
30	5.8%
35	4.0%
40	2.6%
45	1.6%
50	0.7%
55	0.3%
60	0.0%

Disability None

Plan Name: Hawaiian Telcom Management Pension Plan
EIN / PN: 16-1710376 / 002
Plan Sponsor: Hawaiian Telcom Communications, Inc.
Valuation Date: January 1, 2018

SCHEDULE SB ATTACHMENTS

Retirement

Rates varying by age and credited service.

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year		
Age	Less than 25 Years	25 or more years
30 – 34	1.6%	1.6%
35 – 39	1.2%	1.2%
40 – 44	0.8%	0.8%
45 – 49	0.5%	0.5%
50 – 54	0.2%	0.2%
55	1.9%	6.0%
56	2.1%	10.0%
57	2.2%	14.0%
58	2.5%	20.0%
59	2.8%	25.0%
60	30.0%	30.0%
61	25.0%	25.0%
62	40.0%	40.0%
63	30.0%	30.0%
64	35.0%	35.0%
65	90.0%	90.0%
66 – 69	20.0%	20.0%
70	100.0%	100.0%

Benefit commencement date:

- Preretirement death benefit The later of the death of the active participant
- Deferred vested benefit The later of age 55 or termination of employment
- Retirement benefit Upon termination of employment

Plan Name: Hawaiian Telcom Management Pension Plan
EIN / PN: 16-1710376 / 002
Plan Sponsor: Hawaiian Telcom Communications, Inc.
Valuation Date: January 1, 2018

SCHEDULE SB ATTACHMENTS

Form of payment	Calculation of Lump Sum: 95% of participants are assumed to elect a lump sum form of payment under the plan when eligible. Lump sums were valued using the substitution of annuity form under IRS Regulation 1.430(d)-1(f)(4) without application of generational mortality. Annuities were calculated from the cash balance accounts using the required methodology in IRS Regulation 1.430(d)-1(f)(5).
Percent married	90% of males; 50% of females. Used to value pre-retirement surviving spouse benefits.
Spouse age	Wife three years younger than husband.
Timing of benefit payments	Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits as required by regulations under IRC §430.
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
Actuarial value of assets for determining minimum required contributions	Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2016 plan year.) The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under

Plan Name:	Hawaiian Telcom Management Pension Plan
EIN / PN:	16-1710376 / 002
Plan Sponsor:	Hawaiian Telcom Communications, Inc.
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued. Willis Towers Watson has reviewed the plan provisions with the plan sponsor and, based on that review, is not aware of any significant benefits required to be valued that were not.

The plan pays small benefits (with a present value up to \$1,000 in a single lump sum payment). Such lump sums are not explicitly valued; rather such participants' benefits are valued using the benefit choice assumptions described.

Sources of Data and Other Information

The plan sponsor through its third party administrator – Aon-Hewitt/Alight Solutions, furnished participant data and claims data as of 1/1/2018. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Assumptions Rationale - Significant Economic Assumptions

Discount rate

The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.

Cash Balance Interest crediting rate

The interest crediting rate under the plan for a given month is the greater of (a) 1% plus the average annual yield on U.S. Treasury debt securities with a constant maturity of one year for the second month preceding the first day of the calendar quarter in which the given month occurs or (b) the "applicable interest rate" within the meaning of section 417(e)(3)(A)(ii)(II) of the Code for the second month preceding the first day of the calendar quarter in which the given month occurs.

For 2018 we used the assumption of 2.83% based on the one-year yield on U.S. Treasury debt securities with a constant maturity of one year as of January 2, 2018.

Plan Name:	Hawaiian Telcom Management Pension Plan
EIN / PN:	16-1710376 / 002
Plan Sponsor:	Hawaiian Telcom Communications, Inc.
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

Lump sum conversion rate As required by IRC §430, lump sum benefits are valued using “annuity substitution”, so that the interest rates assumed are effectively the same as described above for the discount rate.

Plan-related expenses As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year (including, for example, expected PBGC premiums and actuarial, accounting, legal, administration and trustee fees to be paid from the trust).

Rates of increase in:

- **Assumed return for asset smoothing** The assumed return of 6.29% used for asset smoothing is the third segment rate.

Assumptions Rationale - Significant Demographic Assumptions

Healthy Mortality Assumptions used for funding purposes are as prescribed by IRC §430(h).

Disabled Mortality Assumptions used for funding purposes are as prescribed by IRC §430(h).

Termination Assumed termination rates differ by age because of expected differences in termination rates by age.

Retirement Retirement rates are based on plan sponsor expectations for the future with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed.

Plan Name: Hawaiian Telcom Management Pension Plan
EIN / PN: 16-1710376 / 002
Plan Sponsor: Hawaiian Telcom Communications, Inc.
Valuation Date: January 1, 2018

SCHEDULE SB ATTACHMENTS

Prescribed Methods

Funding methods

The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are "prescribed methods set by law", as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.

Changes in Assumptions and Methods

Change in assumptions since prior valuation

The segment interest rates used to calculate the funding target and target normal cost were updated to the current valuation date as required by IRC §430.

The mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvement, as required by IRC §430.

The assumed plan-related expenses added to the target normal cost were changed from \$168,000 for the prior valuation to \$221,000 for the current valuation to account for higher expected expenses to be paid from the trust

The cash balance interest crediting rate assumption was changed from 1.89% to 2.83%.

Change in methods since prior valuation

None

Plan Name: Hawaiian Telcom Management Pension Plan
EIN / PN: 16-1710376 / 002
Plan Sponsor: Hawaiian Telcom Communications, Inc.
Valuation Date: January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

Other than the prescribed changes in the discount rate and mortality, the following other changes in assumptions were made as part of this valuation.

- The assumed plan-related expenses added to the target normal cost were changed from \$168,000 for the prior valuation to \$221,000 for the current valuation to account for higher expected expenses to be paid from the trust
- The cash balance interest crediting rate assumption was changed from 1.89% to 2.83%.

Plan Name:	Hawaiian Telcom Management Pension Plan
EIN / PN:	16-1710376 / 002
Plan Sponsor:	Hawaiian Telcom Communications, Inc.
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Sponsor

Hawaiian Telcom

Plan

Hawaiian Telcom Management Pension Plan

Effective Date and Most Recent Amendment

The plan was originally effective May 2, 2005. The last amendment reflected herein is effective January 19, 2009.

Plan Year

The twelve-month period ending December 31.

Coverage and Participation

Employed in a non-union salaried position other than an individual employed in a division or unit designated by the company to be a nonparticipating division or unit. Due to the plan freeze effective March 31, 2007, no new employees are eligible to participate after that date.

Credited Service

Used for eligibility and vesting purposes. Elapsed time method from May 2, 2005 to date of separation, excluding any period of severance exceeding 12 months. If employee transferred directly from Verizon Hawaii, then service earned under Verizon Management Plan as of May 1, 2005 included for vesting purposes.

Final Average Compensation/Salary

Average monthly compensation of the highest 60 consecutive months or the five highest consecutive calendar years out of the last ten years of service. Due to the plan freeze effective March 31, 2007, the Final Average Earnings is frozen as of March 31, 2007.

Normal Retirement Benefit

Normal Retirement Date: Later of age 65 and 5 years of vesting service.

Plan Name:	Hawaiian Telcom Management Pension Plan
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Plan Sponsor:	Hawaiian Telcom Communications, Inc.
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

Benefit Formula: Less than 10 years of service at January 1, 2002 (when at Verizon):
Cash Balance Formula.

10 years or more of service at January 1, 2002 (when at Verizon):
Greater of:
Cash Balance Formula or the Pension Formula

Pension Formula: Greater of:

- 1.65% of Final Average Earnings to March 31, 2007 multiplied by total Credited Service (with Verizon and Hawaiian Telcom) to March 31, 2007 less the accrued benefit at Verizon.
- 1.65% of Final Average Earnings at retirement multiplied by Credited Service with Hawaiian Telcom starting as of May 2, 2005 and ending as of March 31, 2007, and using pay which includes pay while a Verizon employee.

Cash Balance Formula: Pay Credits plus Interest Credits as follows:

Pay Credit

Points = Age plus service	Pay Credit Percentage
Less than 35	4%
At least 35, but no more than 49	5%
At least 50, but no more than 64	6%
65 or more	7%

Points for any given month will be the sum of Participant's age in years and completed months and Participant's net credited service as of January 1 in such a year. Pay Credit Percentage is multiplied by monthly Compensation.

Interest Credit

Interest Credit is determined based on interest credit percentage for the month times the account balance of the Participant's cash balance account at the end of the prior month. Interest credit percentage is determined as 1/12 of the average annual yield on Treasury debt securities with a constant maturity of one year for the second month of the previous calendar quarter. 1/12 of one percentage point will be added to the interest credit rate, with the total limited to 1/12 of the average annual yield on 30-year Treasury bonds.

The plan was frozen effective March 31, 2007 so no pay credits are applied after that date. Interest credits will continue to apply until benefits commence or the cash balance account is distributed.

Plan Name: Hawaiian Telcom Management Pension Plan
EIN / PN: 16-1710376 / 002
Plan Sponsor: Hawaiian Telcom Communications, Inc.
Valuation Date: January 1, 2018

SCHEDULE SB ATTACHMENTS

Normal Form of Benefit: If not married: Life Annuity
 If married: 50% Joint and Survivor Annuity actuarially equivalent to the Life Annuity.

Late Retirement

The greater of the accrued benefit calculated at termination and the accrued benefit determined as if the participant had terminated at Normal Retirement then actuarially increased to date of commencement.

Early Retirement Benefit

Eligibility: 15 years of Credited Service or retirement on or after age 60.

Benefit: Pension Formula:

- Unreduced at age 55 and 25 years of service or age 60
- Reduced 3% per year from age 60 if age 55 and 15 years of service, otherwise reduced 5% from age 60 to 46, then reduced actuarially from age 46.

Cash Balance Formula:
Account as of payment date

Death Benefits for Participants in Active Service

Eligibility: Death of vested Participant before commencing retirement benefit.

Benefit: Cash Balance Account or if eligible, "Pension" formula. If Participant was eligible for "Pension" formula, the benefits are compared. If "Pension" formula is greater, the 50% Joint and Survivor benefit would be payable to the spouse as if the Participant had terminated employment on the date of death, elected a 50% Joint and Survivor annuity and died on the same day. Early Retirement reductions apply to the benefit only if Participant dies after termination of employment.

Optional Forms of Retirement Income in Lieu of Normal Form

Single life benefit
Joint and Survivor Annuity (50%, 66-2/3%, 75%, 100%)
Period Certain and Life Annuity (5-Year or 10-Year)
Lump sum benefit

Pension Increases

None.

Plan Name: Hawaiian Telcom Management Pension Plan
EIN / PN: 16-1710376 / 002
Plan Sponsor: Hawaiian Telcom Communications, Inc.
Valuation Date January 1, 2018

SCHEDULE SB ATTACHMENTS

Plan Participants' Contributions

None.

Changes in Plan Provisions since Last Actuarial Valuation

None.

Plan Name:	Hawaiian Telcom Management Pension Plan
EIN / PN:	16-1710376 / 002
Plan Sponsor:	Hawaiian Telcom Communications, Inc.
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26 Schedule of Active Participant Data for Frozen Plans as of January 1, 2018

Attained Age	Years of Credited Service																			
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 & Over	
	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.	No.	Avg. Ben.
Under 25	0		0		0		0		0		0		0		0		0		0	
25 - 29	0		0		0		0		0		0		0		0		0		0	
30 - 34	0		0		0		1		0		0		0		0		0		0	
35 - 39	0		0		0		6		4		0		0		0		0		0	
40 - 44	0		0		0		12		8		7		0		0		0		0	
45 - 49	0		0		1		15		4		13		9		2		0		0	
50 - 54	0		0		0		13		5		6		12		14		0		0	
55 - 59	0		0		1		13		3		4		5		12		17		4	
60 - 64	0		0		0		11		2		1		4		3		12		7	
65 - 69	0		0		0		4		0		1		1		1		0		3	
70 & Over	0		0		0		0		0		0		0		0		0		0	

Plan Name: Hawaiian Telcom Management Pension Plan
 EIN / PN: 16-1710376 / 002
 Plan Sponsor: Hawaiian Telcom Communications, Inc.
 Valuation Date: January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 32
Schedule of Amortization Bases
as of January 1, 2018

Type of Base		Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
1	Shortfall	01/01/2018	521,144	7.00000	521,144	85,077
2	Shortfall	01/01/2017	227,747	6.00000	201,998	37,399
3	Shortfall	01/01/2016	337,487	5.00000	258,550	55,761
Total					981,692	178,237

Plan Name: Hawaiian Telcom Management Pension Plan
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Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Hawaiian Telcom Communications, Inc.
EIN/PN	16-1710376 / 002
Plan Name	Hawaiian Telcom Management Pension Plan
Valuation Date	January 1, 2018
Enrolled Actuary	Jay A Sorensen
Enrollment Number	17-07298

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2018

See Appendix A for retirement rates. The average retirement age for Line 22 was calculated by determining the average age at retirement for those current active participants expected to reach retirement, based on all current decrements assumed.

Plan Name:	Hawaiian Telcom Management Pension Plan
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Plan Sponsor:	Hawaiian Telcom Communications, Inc.
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SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Sponsor

Hawaiian Telcom

Plan

Hawaiian Telcom Management Pension Plan

Effective Date and Most Recent Amendment

The plan was originally effective May 2, 2005. The last amendment reflected herein is effective January 19, 2009.

Plan Year

The twelve-month period ending December 31.

Coverage and Participation

Employed in a non-union salaried position other than an individual employed in a division or unit designated by the company to be a nonparticipating division or unit. Due to the plan freeze effective March 31, 2007, no new employees are eligible to participate after that date.

Credited Service

Used for eligibility and vesting purposes. Elapsed time method from May 2, 2005 to date of separation, excluding any period of severance exceeding 12 months. If employee transferred directly from Verizon Hawaii, then service earned under Verizon Management Plan as of May 1, 2005 included for vesting purposes.

Final Average Compensation/Salary

Average monthly compensation of the highest 60 consecutive months or the five highest consecutive calendar years out of the last ten years of service. Due to the plan freeze effective March 31, 2007, the Final Average Earnings is frozen as of March 31, 2007.

Normal Retirement Benefit

Normal Retirement Date: Later of age 65 and 5 years of vesting service.

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Benefit Formula: Less than 10 years of service at January 1, 2002 (when at Verizon):
Cash Balance Formula.

10 years or more of service at January 1, 2002 (when at Verizon):
Greater of:
Cash Balance Formula or the Pension Formula

Pension Formula: Greater of:

- 1.65% of Final Average Earnings to March 31, 2007 multiplied by total Credited Service (with Verizon and Hawaiian Telcom) to March 31, 2007 less the accrued benefit at Verizon.
- 1.65% of Final Average Earnings at retirement multiplied by Credited Service with Hawaiian Telcom starting as of May 2, 2005 and ending as of March 31, 2007, and using pay which includes pay while a Verizon employee.

Cash Balance Formula: Pay Credits plus Interest Credits as follows:

Pay Credit

Points = Age plus service	Pay Credit Percentage
Less than 35	4%
At least 35, but no more than 49	5%
At least 50, but no more than 64	6%
65 or more	7%

Points for any given month will be the sum of Participant's age in years and completed months and Participant's net credited service as of January 1 in such a year. Pay Credit Percentage is multiplied by monthly Compensation.

Interest Credit

Interest Credit is determined based on interest credit percentage for the month times the account balance of the Participant's cash balance account at the end of the prior month. Interest credit percentage is determined as 1/12 of the average annual yield on Treasury debt securities with a constant maturity of one year for the second month of the previous calendar quarter. 1/12 of one percentage point will be added to the interest credit rate, with the total limited to 1/12 of the average annual yield on 30-year Treasury bonds.

The plan was frozen effective March 31, 2007 so no pay credits are applied after that date. Interest credits will continue to apply until benefits commence or the cash balance account is distributed.

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Normal Form of Benefit: If not married: Life Annuity
 If married: 50% Joint and Survivor Annuity actuarially equivalent to the Life Annuity.

Late Retirement

The greater of the accrued benefit calculated at termination and the accrued benefit determined as if the participant had terminated at Normal Retirement then actuarially increased to date of commencement.

Early Retirement Benefit

Eligibility: 15 years of Credited Service or retirement on or after age 60.

Benefit: Pension Formula:

- Unreduced at age 55 and 25 years of service or age 60
- Reduced 3% per year from age 60 if age 55 and 15 years of service, otherwise reduced 5% from age 60 to 46, then reduced actuarially from age 46.

Cash Balance Formula:
Account as of payment date

Death Benefits for Participants in Active Service

Eligibility: Death of vested Participant before commencing retirement benefit.

Benefit: Cash Balance Account or if eligible, "Pension" formula. If Participant was eligible for "Pension" formula, the benefits are compared. If "Pension" formula is greater, the 50% Joint and Survivor benefit would be payable to the spouse as if the Participant had terminated employment on the date of death, elected a 50% Joint and Survivor annuity and died on the same day. Early Retirement reductions apply to the benefit only if Participant dies after termination of employment.

Optional Forms of Retirement Income in Lieu of Normal Form

Single life benefit
Joint and Survivor Annuity (50%, 66-2/3%, 75%, 100%)
Period Certain and Life Annuity (5-Year or 10-Year)
Lump sum benefit

Pension Increases

None.

Plan Name: Hawaiian Telcom Management Pension Plan
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Plan Sponsor: Hawaiian Telcom Communications, Inc.
Valuation Date January 1, 2018

SCHEDULE SB ATTACHMENTS

Plan Participants' Contributions

None.

Changes in Plan Provisions since Last Actuarial Valuation

None.

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Plan Sponsor:	Hawaiian Telcom Communications, Inc.
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SCHEDULE SB ATTACHMENTS

Schedule SB, Line 32
Schedule of Amortization Bases
as of January 1, 2018

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Schedule SB, Line 24 Change in Actuarial Assumptions

Other than the prescribed changes in the discount rate and mortality, the following other changes in assumptions were made as part of this valuation.

- The assumed plan-related expenses added to the target normal cost were changed from \$168,000 for the prior valuation to \$221,000 for the current valuation to account for higher expected expenses to be paid from the trust
- The cash balance interest crediting rate assumption was changed from 1.89% to 2.83%.

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