

**BEFORE THE WASHINGTON
UTILITIES & TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

AVISTA CORPORATION d/b/a AVISTA UTILITIES,

Respondent.

DOCKET NOS. UE-200900 and UG-200901 (*Consolidated*)

ANDREA C. CRANE

**ON BEHALF OF THE
WASHINGTON STATE OFFICE OF THE ATTORNEY GENERAL
PUBLIC COUNSEL UNIT**

EXHIBIT ACC-15

Avista Response to Public Counsel Data Request No. 247

April 21, 2021

**AVISTA CORP.
 RESPONSE TO REQUEST FOR INFORMATION**

JURISDICTION:	WASHINGTON	DATE PREPARED:	03/15/2021
CASE NO.:	UE-200900 & UG-200901	WITNESS:	Heather Rosentrater/K. Schultz
REQUESTER:	Public Counsel	RESPONDER:	Kyle Jonas / K. Schultz
TYPE:	Data Request	DEPT:	Asset Maintenance
REQUEST NO.:	PC - 247	TELEPHONE:	(509) 495-2695
		EMAIL:	kyle.jonas@avistacorp.com

SUBJECT: Electric Distribution Grid Modernization

REQUEST:

Please refer to Table k-1 provided by Avista in response to Public Counsel Data Request No. 110 (k).

- a) Provide, for each feeder listed in Table k-1, the amount of accumulated depreciation associated with the amounts provided as of the end of the test period in this rate case.
- b) Provide, for each feeder listed in Table k-1, the amounts added to rate base since the last rate case associated with the installation of distribution automation equipment of the types listed in tab “Grid Mod Device List” of Attachment R provided in response to PC-DR-110 (r).
- c) Provide, for each amount provided in response to subpart (b), the amount of accumulated depreciation associated with the amounts provided as of the end of the test period in this rate case.

Response:

- a) Below are the projects and project numbers for the feeders listed in Table k-1. No construction has been performed on five of the feeders in the table.

Table k-1 Feeders (ER #2470)	
Feeder	Project Number
BEA1242	95605981
F&C12F1	02806408
HOL1205	93205098
M15514	93305069
MIS431	90705107
NE12F4*	95606217
ORO1280	03805531
ORO1282*	91305012
PDL1201	92205117
RAT233	03805513
ROS12F4*	95606153
ROS12F5*	95606152
SPI12F1	02805932
SPR761	02806174
TUR112	02806176

*Construction has not taken place.

Please refer to PC-DR-247 Attachment A for accumulated depreciation (A/D) balances related to the feeders listed in Table k-1, which is included herein for ease of reference. As shown in Table k-

1 there are five feeders where construction has not taken place. Thus, no balances have transferred to plant yet. Of note, A/D as of the end of the Company's test period would be December 31, 2019. However, included in the rate base (plant, less A/D and ADFIT) calculation for subpart (b) below would be A/D as of December 31, 2020.

- b) Automation devices listed for each feeder are provided in the table below, from the Company's response to PC-DR-110 Attachment R.

Feeder	Viper Switch	Viper Recloser	Switched Cap Bank	Fixed Capacitor	Smart Midline Regulators
BEA 12F2	0	0	0	0	0
F&C 12F1	0	0	0	0	0
HOL 1205	1	1	1	1	0
M15 514	5	1	1	3	0
MIS 431	1	4	0	0	0
ORO 1280	1	1	1	1	0
ORO 1282	0	0	0	0	0
PDL 1201	3	1	1	1	0
RAT 233	2	4	0	1	0
ROS 12F4	0	0	0	0	0
ROS 12F5	0	0	0	0	0
SIP 12F4	1	1	0	0	0
SPI 12F1	0	3	1	0	0
SPR 761	0	1	1	1	0
TUR 112	0	1	1	1	1

Note: Not all devices listed were installed between the years 2018 and 2020.

The Company's historical test period in its prior rate case was the twelve months ended December 31, 2018; thus, the Company has included plant additions for the projects contained on the "TTP Detail" tab in PC-DR-247 Attachment A for the period of January 1, 2019 through December 31, 2020. Please refer to PC-DR-247 Attachment A for the associated rate base (plant additions, less A/D and ADFIT) as of December 31, 2020 EOP.

- c) Please refer to subpart (a) above. PC-DR-247 Attachment A includes A/D balances related to the feeders listed in Table k-1 above. A/D as of the end of the Company's test period would be December 31, 2019. However, included in the rate base (plant, less A/D and ADFIT) calculation for subpart (b) above is A/D as of December 31, 2020.