

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

JURISDICTION:	WASHINGTON	DATE PREPARED:	10/16/2017
CASE NO.:	UE-170485 & UG-170486	WITNESS:	Karen Schuh
REQUESTER:	UTC Staff	RESPONDER:	Karen Schuh
TYPE:	Data Request	DEPT:	State & Federal Regulation
REQUEST NO.:	Staff – 265	TELEPHONE:	(509) 495-2293
		EMAIL:	karen.schuh@avistacorp.com

REQUEST:

Please treat this as an ongoing data request. Regarding only the **threshold** 2017 capital additions represented in Adjustment 3.10 (electric and gas), please provide in an Excel work book a comparison of Avista’s forecasted transfers to plant (at the time of the Company’s initial filing) with actual transfers to plant, by month, for the period of January 1, 2017, through December 31, 2017.

For example, for electric:

		17-Jan	17-Feb	17-Mar	17-Apr	17-May	17-Jun	17-Jul	17-Aug	17-Sep	17-Oct	17-Nov	17-Dec
Wood Pole Mgmt	Forecast												
	Actual												
Dist Grid Modernization	Forecast												
	Actual												
Little Falls Powerhouse	Forecast												
	Actual												
Information Technology Refresh	Forecast												
	Actual												
Substation Rebuilds	Forecast												
	Actual												

Please update this data request as new monthly total transfers to plant become available. Please also separately identify electric and gas threshold projects.

RESPONSE:

Please see Staff_265 Attachment A for the requested format. The Company has provided this information previously in response to Staff_DR_139 and in Company witness Schuh’s electronic workpapers. The company will update with September through December actuals as they become available as a supplement to this request.

Erval	Forecast	Originally Provided	Depreciation category	ER_TITLE	Erval	Percent	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2060	Forecast	Schuh Electronic	Elec Distribution 360-373	Wood Pole Mgmt	2060	100%	458,865	561,567	555,059	552,337	571,869	807,600	510,059	522,727	532,883	564,748	566,050	756,747	6,960,510
2060	Actual	Staff_DR_139	Elec Distribution 360-373	Wood Pole Mgmt	2060	100%	170,585	354,262	415,016	308,582	726,602	962,989	274,418	441,444					3,653,898
2470	Forecast	Schuh Electronic	Elec Distribution 360-373	Dist Grid Modernization	2470	100%	177,937	335,504	324,691	377,183	1,754,398	1,184,260	1,184,260	1,191,338	1,191,338	1,073,554	552,864	487,833	9,835,159
2470	Actual	Staff_DR_139	Elec Distribution 360-373	Dist Grid Modernization	2470	100%	84,924	187,323	486,504	351,071	906,018	3,047,293	1,080,080	1,011,118					7,154,331
4152	Forecast	Schuh Electronic	Hydro 331-336	Little Falls Powerhouse Redevel	4152	100%	-	(3,206)	5,911,512	-	-	-	538,604	446,648	-	-	-	(4,446)	6,889,112
4152	Actual	Staff_DR_139	Hydro 331-336	Little Falls Powerhouse Redevel	4152	100%	8,603	4,801	(28,143)	6,154,852	210,224	129,298	11,668	5,119					6,496,421
4152	Actual	Staff_DR_139	General 389-391 / 393-39	Little Falls Powerhouse Redevel	4152	100%	1,622	1,773	32,067	104									35,683
5005	Forecast	Schuh Electronic	Software 303	Information Technology Refres	5005	100%	323,595	1,857,245	502,673	163,539	710,166	424,372	1,254,601	1,513,831	947,430	1,319,600	424,436	877,347	10,318,833
5005	Actual	Staff_DR_139	Software 303	Information Technology Refres	5005	100%	37,136	1,964,722	245,855	220,777	245,780	37,437	65,630	327,065					3,144,403
5005	Forecast	Schuh Electronic	General 389-391 / 393-39	Information Technology Refres	5005	100%	-	-	-	-	-	-	-	-	-	-	-	-	-
5005	Actual	Staff_DR_139	General 389-391 / 393-39	Information Technology Refres	5005	100%	2,736	69,141	98,654	(12,771)	(258,234)	167,306	148,114	402,723					617,669
5005	Actual	Staff_DR_139	Hydro 331-336	Information Technology Refres	5005	100%	-	-	-	-	292,831	-	-	-					292,831
2204	Forecast	Schuh Electronic	Elec Distribution 360-373	Substation Rebuilds	2204	100%	351,181	1,447,719	351,181	1,034,610	-	-	-	-	-	3,354,508	-	3,874,442	10,413,641
2204	Actual	Staff_DR_139	Elec Distribution 360-373	Substation Rebuilds	2204	100%	376	1,145	-	-	578,838	129,635	163,589	70,720					944,303
2204	Forecast	Schuh Electronic	General 389-391 / 393-39	Substation Rebuilds	2204	100%	-	-	-	-	-	-	-	-	-	-	-	-	-
2204	Actual	Staff_DR_139	General 389-391 / 393-39	Substation Rebuilds	2204	100%	(111)	1,477	-	-	1,527	271	-	-					3,164
2204	Actual	Staff_DR_139	Elec Transmission 350-355	Substation Rebuilds	2204	100%	235	1,637	486	40,730	2,425	119,644	(1,585)	440					164,012
																			66,923,971

AVISTA
WA NATURAL GAS PF ADDS 2017

Erval	Forecast/Actual	Originally Proj	Depreciation category	ER_TITLE	Erval	Percent	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
3003	Forecast	Schuh Electron	Gas Distribution 374-387	Gas Replace-St&Hwy	3003	100%	66,607	68,493	94,669	107,773	121,498	180,839	172,480	159,658	159,945	134,476	121,336	126,589	1,513,362
3003	Actual	Staff_DR_139	Gas Distribution 374-387	Gas Replace-St&Hwy	3003	100%	(46,329)	45,758	12,929	29,342	30,626	132,781	70,212	82,459					357,778
3005	Forecast	Schuh Electron	Gas Distribution 374-387	Gas Distribution Non-Revenue Blanket	3005	100%	125,756	136,855	138,546	139,838	144,317	173,023	140,085	142,208	143,306	145,133	142,128	168,132	1,739,328
3005	Actual	Staff_DR_139	Gas Distribution 374-387	Gas Distribution Non-Revenue Blanket	3005	100%	144,584	169,520	249,439	245,733	138,004	410,634	263,738	198,241					1,819,892
3008	Forecast	Schuh Electron	Gas Distribution 374-387	Aldyl - A Pipe Replacement	3008	100%	582,427	600,211	699,597	799,234	1,003,641	1,044,461	892,425	1,095,644	1,097,403	1,102,921	801,608	1,538,219	11,257,792
3008	Actual	Staff_DR_139	Gas Distribution 374-387	Aldyl - A Pipe Replacement	3008	100%	123,540	129,459	132,280	739,935	947,049	916,554	1,881,672	1,647,305					6,517,794
5005	Forecast	Schuh Electron	Software 303	Information Technology Refresh Program	5005	100%	93,221	535,037	144,810	47,112	204,585	122,254	361,426	436,105	272,936	380,151	122,272	252,747	2,972,657
5005	Actual	Staff_DR_139	Software 303	Information Technology Refresh Program	5005	100%	-	-	-	-	-	-	-	-	-	-	-	-	-
5005	Actual	Staff_DR_139	Software 303	Information Technology Refresh Program	5005	100%	11,114	588,034	73,582	66,078	73,562	11,205	19,643	97,890					941,107
5005	Actual	Staff_DR_139	General 389-391 / 393-395 / :	Information Technology Refresh Program	5005	100%	1,438	20,425	29,123	(4,103)	13,672	50,004	44,257	119,992					274,808
5006	Forecast	Schuh Electron	Software 303	Information Technology Expansion Program	5006	100%	612,251	99,270	228,733	66,152	5,967	242,841	192,624	98,137	28,348	173,137	157,692	50,542	1,955,695
5006	Actual	Staff_DR_139	Software 303	Information Technology Expansion Program	5006	100%	-	-	-	-	-	-	-	-	-	-	-	-	-
5006	Actual	Staff_DR_139	Software 303	Information Technology Expansion Program	5006	100%	22,969	33,099	26,200	91,570	44,637	17,766	159,759	27,952					423,953
5006	Actual	Staff_DR_139	General 389-391 / 393-395 / :	Information Technology Expansion Program	5006	100%	137,467	20,575	5,959	2,780	5,395	12,793	13,042	28,097					226,108
7131	Forecast	Schuh Electron	General 389-391 / 393-395 / :	COF Long Term Restructuring Plan Phase 2	7131	100%	50,206	113,331	50,206	-	-	676,638	-	-	-	-	-	1,030,712	1,921,093
7131	Actual	Staff_DR_139	General 389-391 / 393-395 / :	COF Long Term Restructuring Plan Phase 2	7131	100%	-	-	-	-	-	-	-	204,713					204,713
7139	Forecast	Schuh Electron	General 389-391 / 393-395 / :	Downtown Campus	7139	100%	-	-	-	-	-	-	-	-	1,411,346	-	-	-	1,411,346
7139	Actual	Staff_DR_139	General 389-391 / 393-395 / :	Downtown Campus	7139	100%	66	(81)	15	-	-	-	-	-	-	-	-	-	(0)
																			33,537,427