Adj	ISSUE	DESCRIPTION	AVISTA	A - AS FILED	AVISTA	A - REBUTTAL	COMMIS	SION STAFF	PUBLIC CO	OUNSEL (A)		ICNU		NWIG		THE ENERGY PROJECT
#			Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base			Rev. Reqte Ba
			\$'s in `	Thousands	\$'s in	Thousands	\$'s in T	housands	\$'s in Tl	housands		s's in Thous	ands	\$'s in Thou	ısands s	s in Thousan
,	•	ATTRITION STUDY	•				•									
1					(1)						(960)	96,756	1,326,360			
2	2017 Attrition Study		\$38,568	\$1,475,472	\$40,101	\$1,466,978	\$20,306	\$1,418,562	based or	on adjustments n failure to e that costs are						
3	2018 Attrition Study		\$48,869	\$1,494,590	\$50,586	\$1,486,821	\$29,993	\$1,438,578	escalating	beyond the s control	ICNU opposi		,			
4	Incremental 2018 Attrition Study - 6 mont	hs (Jan 2018-Jun 2018) beyond 2017	\$10,301		\$10,485		\$9,687	\$20,016			Attrition All	owance				
	·		(1) The con	pany is not req	uesting a hig	her increase than		•	•	·				<u> </u>		

(1) The company is not requesting a higher increase than its original filing of \$38.6 million for 2017 and \$10.3 million for January to June 2018 (6 months).

PRO FORMA STUDY Results of Operations - actual operating results and total net rate base experienced by the Company for the twelve-month period 1.00 Results of Operations (\$3,260) \$1,309,195 (\$2,415) \$1,309,195 (\$10,441) \$1,309,195 (11,497)102,043 1,309,195 ending September 30, 2015 on an average-of-monthly-average (AMA) basis. Adjusts DFIT rate base balance to reflect the deferred tax balances arising from accelerated tax depreciation (Accelerated Cost Recovery System, or ACRS, and Modified Accelerated Cost Recovery, or MACRS, repairs deduction and bonus depreciation), bond refinancing premiums, and contributions in aid of 6 1.01 Deferred FIT Rate Base (\$703) (\$6,556) (\$706) (\$6,556) (\$667) (\$6,556) (662)(65)(6,556)construction. The increase in ADFIT (which is a reduction of rate base) included in this adjustment is primarily due to the annualizing of tax depreciation adjustments for the repairs deduction and bonus depreciation related to the 2015 federal tax return. Consolidation of previous Commission Basis or other restating rate base adjustments (Colstrip 3 AFUDC Elimination, Colstrip Common AFUDC, Kettle Falls Disallowance, Settlement Exchange Power, 1.02 Deferred Debits and Credits Restating CDA Settlement Deferral, Restating CDA/SSR, Spokane (\$2,479) (\$6,302) (\$2,482)(\$6,302) (\$5,970) (\$6,302) (5,965)3,241 (6,302)River Def, Spokane River PM&E, Montana Riverbed Lease, Lancaster Amortization, Customer Advances and Customer Deposits). Includes Working Capital using the Investor Supplied Working 1.03 Working Capital Capital (ISWC) methodology consistent with Docket No. UE-150204 \$467 \$4,352 \$468 \$4,352 \$443 \$4,352 439 43 4,352 and UE-150205. Includes certain property as rate base that the Company owned at 9 1.04 Plant Held for Future Use \$582 \$5,431 \$492 \$4,569 \$0 \$0 the time of this filing that has been recorded as held for future use. Eliminates the revenues and expenses associated with local 10 2.01 Eliminate B & O Taxes \$101 \$0 \$101 \$0 \$101 \$0 (62) 101 business and occupation (B & O) taxes.

	,	Adj	ISSUE	DESCRIPTION	AVISTA	- AS FILED	AVISTA	- REBUTTAL	COMMISS	SION STAFF	PUBLIC CO	OUNSEL (A)		ICNU		NW	IGU	THE ENERGY PROJECT
		#			Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req.	Rate Base	Rev. Reqte Ba						
11		2.02	Restate Property Tax	Restates the accrued property tax during the test period to actual property tax paid during 2015.	\$456	\$0	(\$349)	\$0	(\$349)	\$0			(349)	216	-			
12		2.03	Uncollectable Expense	Restates the accrued expense to the actual level of net write-offs for the test period.	\$1,105	\$0	\$1,105	\$0	\$1,105	\$0			1,105	(685)	-			
13		2.04	Regulatory Expense	Restates recorded regulatory expense for the twelve-months- ended September 30, 2015 to reflect the UTC assessment rates applied to revenues for the test period and the actual levels of FERC fees paid during the test period.	\$19	\$0	\$19	\$0	\$19	\$0			19	(12)	-			
14		2.05	Injuries and Damages	Replaces accrued injuries and damages expense with a six-year rolling average of actual injuries and damages payments not covered by insurance.	\$190	\$0	\$190	\$0	\$190	\$0			190	(118)	-			
15		2.06	FIT/DFIT/ ITC/PTC Expense	Adjusts the FIT and DFIT calculated at 35% within Results of Operations, revising the Section 199 Manufacturing Permanent M Deduction to the amount that should have been accrued for the period ending September 30, 2015. This adjustment also adjusts the appropriate level of production tax credits and investment tax credits on qualified generation.	(\$913)	\$0	(\$913)	\$0	(\$913)	\$0			(913)	566	-			
16		2.07	Office Space Charges to Subsidiaries	Removes the remaining portion of office space costs associated with subsidiary/non-utility activities not previously removed during the test period.	(\$35)	\$0	(\$35)	\$0	(\$35)	\$0			(35)	21	-			
17		2.08	Restate Excise Taxes	Removes the effect of a one-month lag between collection and payment of taxes.	(\$349)	\$0	\$116	\$0	(\$349)	\$0			(349)	216	-			
18		2.09	Net Gains / Losses	Ten-year amortization of net gains realized from the sale of real property disposed of between 2006 and September 30, 2015.	(\$83)	\$0	(\$94)	\$0	(\$83)	\$0			(83)	51	-			
19		2.10	Weather Normalization	Adjustment normalizes weather sensitive kWh sales by eliminating the effect of temperature deviations above or below historical norms.	(\$3,108)	\$0	(\$3,108)	\$0	(\$3,108)	\$0			(3,108)	1,927	-			
20		2.11	Eliminate Adder Schedules	Removes the impact of the adder schedule revenues and related expenses, such as Schedule 91 Tariff Rider (DSM), Schedule 92 Low Income Rate Assistance Program Rate, Schedule 93 ERM rebate, Schedule 94 BPA rebate, and Schedule 59 Residential Exchange credit, since these items are recovered/rebated by separate tariffs and, therefore, are not part of base rates.	\$0	\$0	\$0	\$0	\$0	\$0			-	-	-			

		Adj	ISSUE	DESCRIPTION	AVISTA	- AS FILED		- REBUTTAL	COMMISS	SION STAFF	PUBLIC CO	DUNSEL (A)		ICNU		NW		THE ENERGY PROJECT
	<u> </u>	#			Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req.	Rate Base	Rev. Reqte Ba						
21		2.12	Miscellaneous Restating Expenses	Removes a number of non-operating or non-utility expenses associated with dues and donations included in error in the test period actual results, as well as prior period/non-recurring expenses. In addition, the Company removed 50% of Director meeting expenses, 10% D&O insurance, Long-Term Incentive Plan (LTIP) restricted share expenses, and adjusted Director Fees expense to reflect a 97% (Utility) / 3% (Non-Utility) as proposed by the Company. Lastly, this adjustment removes or restates other expenses incorrectly charged between service and or jurisdiction.	(\$858)	\$0	(\$858)	\$0	(\$858)	\$0			(1,204)	747	-			
22		2.13	Eliminate WA Power Cost Deferral	Removes the effects of the financial accounting for the Energy Recovery Mechanism (ERM.)	(\$8,121)	\$0	(\$8,121)	\$0	(\$8,121)	\$0			(8,121)	5,034	-			
23		2.14	Nez Perce Settlement Adjustment	This adjustment directly assigns the Nez Perce Settlement expenses to the Washington and Idaho jurisdictions based on differing regulatory treatment in Idaho Case No. WWP-E-98-11 and Washington Docket No. UE-991606.	(\$9)	\$0	(\$9)	\$0	(\$9)	\$0			(9)	6	1			
24		2.15	Restate Debt Interest	Restates debt interest using the Company's pro forma weighted average cost of debt.	(\$702)	\$0	(\$999)	\$0	(\$694)	\$0			(253)	157	-			
25		2.16	Restate Incentive Expenses	Reduces actual incentives included in the Company's test period ending September 30, 2015 to reflect a six-year average of payout percentages.	(\$1,291)	\$0	\$777	\$0	\$903	\$0			903	(560)	-			
26		3.00	Pro Forma Power Supply	This adjustment includes pro forma power supply related revenue and expenses to reflect the twelve-month period January 1, 2017 through December 31, 2017, using historical loads.	\$5,795	\$0	\$7,500	\$0	\$5,224	\$0			4,482	(2,778)	-			
27		3.01	Pro Forma Transmission Revenues/Expenses	This adjustment includes pro forma transmission-related revenues and expenses to reflect the twelve-month period January 1, 2017 through December 31, 2017.	\$596	\$0	\$596	\$0	\$411	\$0			(349)	217	-			
28		3.02	Pro Forma Labor Non-Exec	Reflects changes to test period union and non-union wages and salaries to reflect increases through 2016. Union salary increases for 2017 are also included in accordance with union contract terms.	\$2,176	\$0	\$2,176	\$0	\$2,176	\$0			1,295	(803)	-			
29		3.03	Pro Forma Labor Exec	Reflects changes to reflect an annualized 2015 level of allocated executive officer salaries. Total salary levels were allocated based on the actual allocation as of September 30, 2015 consistent with Order No. UE-150204 and UG-150205.	\$57	\$0	\$57	\$0	\$57	\$0			57	(35)	-			
30		3.04	Pro Forma Employee Benefits	Adjusts for changes in both the Company's pension and medical insurance expense.	\$1,210	\$0	\$3,870	\$0	\$1,405	\$0			1,210	(750)	-			

	Adj	ISSUE	DESCRIPTION		A - AS FILED		- REBUTTAL		SION STAFF		DUNSEL (A)		ICNU		NW		THE ENERGY PROJECT
31	3.05	Pro Forma Regulatory Amortization Adj	Removes various amortization expenses included in the Company's test period that expire prior to the 2017 rate year. The expiring regulatory amortizations include: 1) 2011 deferred Colstrip and Coyote Springs 2 thermal maintenance expense, and a 4-year Amortization of the 2011 deferral amount; 2) BPA Settlement Deferral; 3) Canada to Northern California (CNC) Transmission Project; 4) LiDAR O&M and Deferred O&M and 5) Wartsila Generator (Small Gen) expenses.	(\$412)	\$0	(\$1,788)	Rate Base	(\$1,788)	Rate Base	Rev. Req.	Rate Base	(1,788)	1,108	Rate Base	Rev. Req.	Rate Base	<u>lev. Reqte B</u> a
32	3.06	Pro Forma Property Tax Expense	Restates the 2015 level of property tax expense included in adjustment (2.02) Restate 2015 Property Tax, to the 2016 level of expense. The property on which the tax is calculated is the property value as of December 31, 2015, reflecting the 2016 level of expense the Company will experience during 2016.	\$1,136	\$0	\$1,296	\$0	\$1,095	\$0			1,095	(679)	-			
33	3.07	Pro Forma Meter Deferral & Amortization	Reflects the removal of the estimated undepreciated value of the electric distribution meters, removing this balance from electric distribution plant, and recording it as a regulatory asset (added to regulatory deferred debits and credits rate base balance). (The impact to net rate base is therefore \$0.) This adjustment also reduces depreciation to reflect the net depreciation expense included in the 2017 rate period, as well as the amortization expense of the Regulatory Asset over the Company's proposed fifteen-year amortization schedule (starting in January 2017), with a return on the unamortized balance.	\$1,209	\$0	\$0	\$0	\$0	\$0			-	,	-			
34	3.08	Pro Forma Revenue Normalization	Includes the revenue repricing of the 2016 authorized rates approved in Docket No. UE-150204.	\$3,207	\$0	\$3,207	\$0	\$3,207	\$0			3,207	(1,988)	-			
35	3.09	Pro Forma Capital Additions December 2015 AMA	Restates net plant included in the historical CBR test year from a September 30, 2015 AMA basis to a December 31, 2015 AMA basis, together with the associated A/D, ADFIT and depreciation expense at December 31, 2015, to reflect actual balances as of December 31, 2015.	\$3,970	\$18,307	\$3,978	\$18,307	\$4,538	\$21,609			4,521	(1,235)	21,609			
	3.091	Pro Forma Capital-Incremental Dec 2015 AMA	Reflects actual 12-months ended December 2015 capital on an AMA basis, versus the original filing that included estimates for the last three months of 2015.	\$0	\$0	\$688	\$3,302										
36	3.10	Pro Forma 2016 Limited Capital Additions	Reflects increases related to certain 2016 capital additions, together with associated A/D and ADFIT. This adjustment also includes associated depreciation expense for these 2016 additions. This adjustment includes only identified Pro Forma projects that are one-half of one percent of the Company's rate base, representing a threshold for choosing specific capital projects to include within the modified test year Pro Forma Study.	\$11,244	\$86,690	\$11,459	\$86,376	\$7,107	\$60,831			7,058	35	60,831			

		Adj	ISSUE	DESCRIPTION	AVISTA	A - AS FILED	AVISTA	\ - REBUTTAL	COMMISS	SION STAFF	PUBLIC CO	DUNSEL (A)		ICNU		NWI	GU	THE ENERGY PROJECT
		#			Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req.	Rate Base	Rev. Reqte Ba
3	7	3.11	Pro Forma O&M Offsets	For the specific 2016 capital projects included in Pro Forma 2016 Limited Capital Additions adjustment (3.10) above, maintenance records were reviewed to determine whether any specific maintenance costs were incurred in the test period that would be reduced or eliminated by the investment for that capital project. Those reductions in costs were quantified and included as a reduction to O&M.	(\$214)	\$0	(\$214)	\$0	\$0	\$0			-		-			
3	8	3.12	PF Major Maint Normalize CS2/Colstrip	Adjusts maintenance expense to normalize major maintenance expense associated with its Colstrip/Coyote Springs II (CS2) thermal projects per Order 05 of Docket UE-150204, including major maintenance expense associated with these plants over a three-year period for Colstrip and four-year period for CS2 to match the major maintenance cycles for each plant, rather than in total in the year the maintenance occurs.	\$862	\$0	\$862	\$0	\$862	\$0			862	(534)	-			
		1		Rounding (immaterial)		•												
	-		·										(8,142)	105,324	1,383,129			

	ı	Adj	ISSUE	DESCRIPTION		- AS FILED		- REBUTTAL		SION STAFF	PUBLIC C	OUNSEL (A)		ICNU		NWI		THE ENERGY PROJECT
		#		DATE OF COLUMN STUDY	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req.	Rate Base	Rev. Reqte Ba
				2017 CROSS CHECK STUDY ments included by the Company to include additional expenses and p during the 2017 rate year.	lant addition	s beyond the									sion of cross- ne Traditional			
39		4.00	Cross Check Capital Additions 2016 AMA (Incremental)	Reflects the additional 2016 capital additions beyond that included in adjustment (3.10) "Pro Forma 2016 Limited Capital Additions," discussed above, including associated depreciation expenses, A/D and ADFIT. This adjustment also adjusts total plant and associated A/D and ADFIT to calendar 2016 on an AMA basis.	\$7,053	\$2,234	\$6,222	\$18,626	\$0	\$0			revenue requ	uirement r	nethodology			
40		4.01	Cross Check Major Capital Additions 2017 AMA	Reflects the additional 2017 capital additions together with the associated A/D and ADFIT for 2017 on an AMA basis. This adjustment also includes associated depreciation expense for these 2017 additions. In addition, this adjustment adjusts total plant and associated A/D and ADFIT for 2016 to calendar year 2017 on an AMA basis.	\$14,901	\$69,281	\$16,341	\$69,028	\$0	\$0								
41		4.02	Cross Check Labor Non-Exec	Reflects the additional 2017 non-union labor increases expected in March 2017, excluded from Adjustment 3.02 "Pro Forma Labor Non-Exec."	\$681	\$0	\$681	\$0	\$0	\$0								
42		4.03	Cross Check 2017 AMI Capital & Expense	Reflects the 2017 plant-in-service, and associated A/D and ADFIT on an AMA basis related to the Company's planned investment in its Advanced Metering Infrastructure (AMI) project. This adjustment also includes the associated depreciation expense for the 2017 AMI additions	\$5,659	\$20,703	\$3,790	\$8,792	\$0	\$0	Energy Proje approve AMI time because not been fu costs are no measurable not used and have not bee the project shown to be	osal with The ect. Decline to proposal at this expenses have ly developed, ot known and the project is useful, benefits en proven, and has not been prudent or cost ctive.	;					
43		4.04	Cross Check Information Tech/Service Expense	Includes the incremental costs associated with software development, application licenses, maintenance fees, and technical support for a range of information services programs.	\$1,957	\$0	\$1,957	\$0	\$0	\$0								
44		4.05	Cross Check Property Tax	Restates the pro forma level of property tax expense included in Pro Forma Property Tax Adjustment (3.06), to property tax levels expected during the 2017 rate period, based on property values expected as of December 31, 2016.	\$1,301	\$0	\$1,485	\$0	\$0	\$0								

	Adj	ISSUE	DESCRIPTION		A - AS FILED		- REBUTTAL		SION STAFF		OUNSEL (A)		ICNU	l a	NWI		THE ENERGY PROJECT
45	4.06	Cross Check Insurance Expense	Adjusts actual test period insurance expense related to the utility for general liability, directors and officers ("D&O") liability, and property to reflect the expected 2017 level of insurance.	Rev. Req. \$80	Rate Base \$0	Rev. Req. \$80	\$0	Rev. Req. \$0	Rate Base \$0	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req.	Rate Base	Rev. Reqte Ba
	4.07	Cross Check Employee Benefits	This adjustment reflects updates to reflect actual medical claims expense for 2016 and the most recent medical premium cost estimate for 2017 received from our medical underwriter			\$856	\$0										
46	4.08	Reconcile 2017 Cross Check to Attrition	Represents the difference between the 2017 Cross Check Study and the Attrition Study.	(\$4,906)	(\$27,863)	(\$8,176)	(\$42,711)	\$0	\$0								
47	4.09	Staff Proposed Attrition Allowance	Represents the difference between Staff's attrition studies and Staff's modified historical test year.	\$0	\$0	\$0	\$0	\$30,112	\$70,184								
			Rounding (immaterial)	(\$3)													
48			Revenue Requirement	\$ 38,568	\$ 1,475,472	\$ 40,101	\$ 1,466,978	\$ 25,570	\$ 1,453,313								
		2	2018 CROSS CHECK STUDY	•	•	•											
40		g adjustments begin the 2018 Cross Check adjust heck Study identified by the Company for the (Jar	ments included by the Company to include additional expenses and p	lant addition	s beyond the												
50		Cross Check Power Supply	This adjustment includes pro forma power supply related revenues and expenses to reflect the twelve-month period July 1, 2017 through June 30, 2018, using historical loads, incorporating the incremental increase in net power supply expense from the 2017 rate period levels.	\$2,921	\$0	\$2,962	\$0	\$0	\$0								
51	18.02	Cross Check Transmission Revenues/Expenses	This adjustment includes the incremental transmission-related revenues to reflect changes in revenues for the 6-month period January to June 2018, beyond that reflected during the 2017 rate period. There are no material changes in expense expected during the 6-month period, January to June 2018.	\$203	\$0	\$203	\$0	\$0	\$0								
52	18.03	Cross Check Labor Non-Exec	Reflects the incremental labor expense associated with the March 2018 union and non-union labor increase expected for the period March 1 – through June 30, 2018.	\$814	\$0	\$814	\$0	\$0	\$0								
53	18.04	Cross Check Major Capital Additions 2018 AMA	Reflects the additional 2018 capital additions together with the associated A/D and ADFIT for the 6-month period January through June 2018, on an AMA basis. This adjustment also includes associated depreciation expense for the incremental 6-month period January to June 2018 on these capital additions. In addition, this adjustment adjusts total plant and associated A/D and ADFIT for 2017 AMA to January to June 2018 AMA.	\$3,105	(\$4,895)	\$3,279	(\$2,449)	\$0	\$0								

		Adj	ISSUE	DESCRIPTION	AVISTA	- AS FILED	AVISTA -	REBUTTAL	COMMISS	SION STAFF	PUBLIC CO	OUNSEL (A)		ICNU		NWIG	SU	THE ENERGY PROJECT
		#			Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req.	Rate Base	Rev. Reqte Ba
54		18.05	Cross Check 2018 AMI Capital & Expense	Reflects the January through June of 2018 plant-in-service additions, and associated A/D and ADFIT on an AMA basis related to the Company's planned investment in its Advanced Metering Infrastructure (AMI) project for this incremental 6-month period. This adjustment also includes the associated depreciation expense for these additions.	\$4,009	\$17,483	\$4,747	\$15,183	\$0	\$0	Energy Proje approve AMI time because not been ful costs are no measurable, not used and have not bee the project shown to be	esal with The ect. Decline to proposal at this expenses have ly developed, et known and the project is useful, benefits en proven, and has not been prudent or cost ctive.						
55		18.06	Cross Check Insurance Expense	Adjusts 2017 insurance expense levels related to the utility for general liability, D&O liability, and property included in Adjustment 4.06 "Cross Check Insurance Expense," reflecting the incremental 6-month January through June 2018 level of insurance expense. This adjustment excludes the 10% portion of D&O insurance associated with non-utility.	\$69	\$0	\$69	\$0	\$0	\$0								
56	į	18.07	Cross Check Information Tech/Service Expense	Includes the incremental costs associated with software development, application licenses, maintenance fees, and technical support for a range of information services programs beyond 2017 for the period January through June 2018.	\$412	\$0	\$412	\$0	\$0	\$0								
57		18.08	Reconcile 2018 Cross Check to Attrition	Represents the difference between the 2018 Cross Check Study and the Attrition Study.	(\$1,234)	\$6,530	(\$2,001)	\$7,109	\$0	\$0								
58	_			Rounding (immaterial)	\$2													
59				Revenue Requirement	\$ 48,869	\$ 1,494,590	\$ 50,586 \$	1,486,821										
60				Incremental 2018 Attrition/Cross Check Total	\$ 10,301	\$ 19,118	\$ 10,485	19,843										
61																		

	Adj	ISSUE	DESCRIPTION	AVISTA -			- REBUTTAL		ION STAFF		OUNSEL (A)		ICNU		NWIGU	THE ENERGY PROJECT
	#			Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req. Rate Base	Rev. Reqte Ba
62		COST OF CAPITAL		0.00	00/		000/	0.3	00/				0.400/			ļ
63		Cost of Capital - Return on Equity		9.90			.90%	9.2					9.10%			<u> </u>
64		Cost of Capital - Cost of Debt		5.51			.59%	5.5					5.51%			<u> </u>
65		Cost of Capital - Capital Structure		48			48.5		3.5				48.50%			
66		Rate of Return		7.64	4%	· '	.68%	7.3	0%				7.25%			<u> </u>
67 68		COST OF SERVICE/RATE SPREAD/RATE DESIGN		+		-										<u> </u>
		COST OF SERVICE										peak demand demand allo classification and Winter F of demand c production c allocation m system costs	d approach cator if Peal n retained; 2 Peak Method component f costs; 3) 12 (ethod for tr s; 4) Allocate vith AMI on s	c Credit 1) Use "Summer d" as measure for allocating CP demand ansmission		
69		Rate Spread		17.5% Movem Unity	nent towards	17.5% Moven Unity	nent towards	Uniform % Rate all sch	increase across edules			accrue to oth Avista's prop except Sch. 1 proposed 8.4 1TC at 37, Ta B) 2018 rate: Sch. 1 should	revenue rei) Savings fro venue requi her classes in posed increa 1 retains the 4% rate increa ble 5). s: same app d have at lea make signific	quest m lower rement should n proportion to se amounts, c Company ease (e.g., RRS-		
70		Rate Design - Schedule 1		• Increase Bas \$9.50/month in change 2018 • Uniform ¢ in Blocks	in 2017, no	• Increase Bas \$9.50/month change 2018 • Uniform ¢ in	in 2017, no									

	Adj	ISSUE	DESCRIPTION	AVISTA - AS FILED	AVISTA - REBUTTAL	COMMISSION STAFF	PUBLIC COUNSEL (A)	ICNU	NWIGU	THE ENERGY PROJECT
71	#	Rate Design - Schedule 11		• Increase Customer Charge from \$18.00 to \$20.00 in 2017, no change 2018 • Increase Demand from \$6.00 to \$6.50/kW in 2017, no change 2018 • Uniform % Blocks	Increase Customer Charge from \$18.00 to \$20.00 in 2017, no change 2018 Increase Demand from \$6.00 to \$6.50/kW in 2017, no change 2018 Uniform % Blocks	Rev. Req. Rate Base No change to Basic Charges	Rev. Req. Rate Base	Rev. Req. NOI Rate Base	Rev. Req. Rate Base	Rev. Regite Ba
72		Rate Design - Schedule 21		Minimum Demand remains at \$500 Increase Demand from \$6.00 to \$6.50/kW in 2017, no change 2018 Uniform % Blocks	Minimum Demand remains at \$500 Increase Demand from \$6.00 to \$6.50/kW in 2017, no change 2018 Uniform % Blocks	Support Company proposed increase to demand charges				
73		Rate Design - Schedule 25		Minimum Demand remains at \$21000 Increase Demand from \$6.00 to \$6.50/kVA in 2017, no change 2018 Uniform % Blocks	Minimum Demand remains at \$21000 Increase Demand from \$6.00 to \$6.50/kVA in 2017, no change 2018 Uniform % Blocks	Support Company proposal to discontinue HPS light offerings to new customers Oppose ICNU proposals on Scheds 25 and 91; oppose ICNU demand response proposal		Apply Schedule 91 DSM funding charges only to blocks 1 and 2 energy charges of Schedule 25.		
74		Rate Design - Schedule 31		• Increase Customer Charge from \$18.00 to \$20.00 in 2017, no change 2018 • Uniform % Blocks	Increase Customer Charge from \$18.00 to \$20.00 in 2017, no change 2018 Uniform % Blocks					
75		Rate Design - Schedule Lighting		HPS Lights No Longer	Uniform Percentage Increase in 2017 and 2018 HPS Lights No Longer Available for Schedules 42 & 47					
76		Demand Response - Schedule 78 - Large Customer Demand Response Pilot Program			No			See proposal RRS-1TC at 43-47 & RRS-10		

	Adj	ISSUE	DESCRIPTION	AVISTA	A - AS FILED	AVISTA	- REBUTTAL	соммія	SSION STAFF	PUBLIC (COUNSEL (A)		ICNU		NWIGU	THE ENERGY PROJECT
	#			Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	Rev. Req. Rate	BaseRev. Reqte Ba
77		OTHER ISSUES														
		I	which Public Counsel is Neutral in its Direct Testimony. For items th	•					•							
78		positions and develop a recommendation in later	stages of this proceeding, including on brief. This issues list does no	ot include pos	itions that may	/ be taken in re	ebuttal or cross-ar	nswering testim	ony.							
79		Advance Metering Infrastructure Proposal				include reco costs for th proposed by this case circumstan Advanc Infrastruci warrant def treatment address expressed case, and v	nission does not overy of the AMI e rate period, as the Company in e, the unique ces surrounding ed Metering ture (AMI) may erred accounting as a solution to the concerns by parties in this yould also meet of the Company.	proposal accounting tr in rebuttal to Staff's opport the propos difficult to m record for do serious conc proposal the addressed gime for discounting the apportunity to testimony oproposal serious opportunity to proposal serious opportunity to testimony oproposal serious accounting to the addressed general serious opportunity to testimony oproposal serious accounting to the addressed general serious opportunity to the seri	the entirely new of deferred reatment for AMI testimony limits tunity to evaluate all and makes it take an adequate ecision. Staff has cerns about this that cannot be given the limited overy and analysis of the proceeding absence of an to provide expert on the issue. This should not be sidered.	Energy Proj approve AMI time because not been fu costs are n measurable not used and have not be the project shown to be	osal with The ect. Decline to proposal at the expenses havilly developed, ot known and e, the project is useful, benefit en proven, and thas not been prudent or cosective.	is e R	eject AMI Pi	roposal		
80		Montana Riverbed Lease				include re Montanan for the re proposed by this case circumstan the Mont Lease may v accounting solution of concerns parties in would also	nission does not ecovery of the Riverbed Lease ate period, as the Company in e, the unique ces surrounding anan Riverbed warrant deferred treatment as a to address the expressed by this case, and meet the needs Company.	on this expensupport defe	dering its position nse but does not erred accounting atment.			contesting		Adjustment 1.0: ent of Montana expenses		

		Adj	ISSUE	DESCRIPTION	AVISTA - AS FILED	AVISTA - REBUTTAL	COMMISSION STAFF	PUBLIC COUNSEL (A)	ICNU		NWIGU	THE ENERGY PROJECT
8	1	#	ERM Offset		Rev. Req. Rate Base 2018 Electric Increase offset using Energy Recovery Mechanism Deferral Balance for Jan. 1, 2018 through June 30, 2018	2018 Electric Increase offset using Energy Recovery Mechanism Deferral Balance for Jan. 1, 2018 through June 30, 2018	Rev. Req. Rate Base Decline the use of ERM funds to offset a rate increase.	Rev. Req. Rate Base	Rev. Req. NOI	Rate Base R	tev. Req. Rate Base	Rev. Reqite Ba
8	2		Power Supply update (60 days prior to effective date January 1, 2017 & 2018)		The Company proposes to update its power supply costs sixty (60) days prior to new rates going into effect in January 2017, as well as January 2018, to reflect the most recent information available for power supply costs. The updated power supply cost data will not only be reflected in the base rate adjustment, but will also reset the base for the ERM calculations for the future rate period.	The Company proposes to update its power supply costs sixty (60) days prior to new rates going into effect in January 2017, as well as January 2018, to reflect the most recent information available for power supply costs. The updated power supply cost data will not only be reflected in the base rate adjustment, but will also reset the base for the ERM calculations for the future rate period. Will also reflect updated Power and Transmission Contracts as discussed in Exhibit No. WGJ-6T	A second power cost update is unnecessary. The baseline set for 2017 will suffice for the first one-half of 2018.					
8	3		Generic Cost of Service Proceeding				Implement a Generic Cost of Service Proceeding to review and evaluate numerous issues on cost of service methodology in Washington		Support Staff's recomn the Commission instit proceeding to review of methodologies for all in utilities in Washingt caveats noted in Mr. St Answering Testimony (I	cost of service nvestor-owned on, with the ephens' Cross-		
8	4		Multiple rate increases		Yes		No		No			

DOCKETS UE-160228 & UG-160229 JOINT ISSUES LIST - NATURAL GAS October 06, 2016

	Adj.	ISSUE	DESCRIPTION	AVISTA	A - AS FILED	AVISTA :	- REBUTTAL	PUBLIC COU	JNSEL (A)	COMMIS	SION STAFF		NWIGU			ENERGY DJECT
	#			Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	Rate Base	Rev. Req.	NOI	Rate Base	ev. Re	tate Basi
1				\$'s in T	Thousands	\$'s in T	housands	\$'s in Tho	usands	\$'s in T	housands		\$'s in Thousar	ıds	s's in Th	housand
			ATTRITION STUDY	!												
2														 		_
3		2017 Attrition Study		\$4,397	\$298,315	\$7,926	\$299,414	Reject attrition ad		\$2,074	\$289,739	(\$2,010)	\$21,148	\$274,514		
4		2018 Attrition Study		\$5,338	\$302,859	\$9,462	\$305,371	are escalating bey		\$2,091	\$294,095	NWIGU o	pposes a seco	nd year rate		
5		Incremental 2018 Attrition Study - 6 mo	nths (Jan 2018-Jun 2018) beyond 2017	\$941		\$1,536		cont	rol	\$17	\$4,356		justified on the ttrition Allowa			
				(1) The company	v is not requesting	a higher increase	than its original									

(1) The company is not requesting a higher increase than its original filing of \$4.4 million for 2017 and \$941,000 for January to June 2018 (6

			PRO FORMA CROSS CHECK STUDY	monuisj.										
5														
6	1.00	Per Results Report	Results of Operations - actual operating results and total net rate base experienced by the Company for the twelve-month period ending September 30, 2015 on an average-of-monthly-average (AMA) basis.	\$8,497	\$259,389	\$8,665	\$259,389		\$7,075	\$259,389	\$6,866	\$14,549	\$259,389	
7	1.01	Deferred FIT Rate Base	Adjusts DFIT rate base balance to reflect the deferred tax balances arising from accelerated tax depreciation (Accelerated Cost Recovery System, or ACRS, and Modified Accelerated Cost Recovery, or MACRS, repairs deduction and bonus depreciation), bond refinancing premiums, and contributions in aid of construction. The change in ADFIT included in this adjustment is primarily due to the annualizing of tax depreciation adjustments for the repairs deduction and bonus depreciation related to the 2015 federal tax return.	\$5	\$50	\$5	\$50		\$5	\$50	\$5	\$0	\$50	
8	1.02	Deferred Debits and Credits	Consolidation of previous Commission Basis or other restating rate base adjustments (Customer Advances and Customer Deposits).	\$1	\$0	\$1	\$0		\$1	\$0	\$1	(\$1)	\$0	
9	1.03	Working Capital	Includes Working Capital using the Investor Supplied Working Capital (ISWC) methodology consistent with Docket No. UE-150204 and UE-150205.	\$303	\$2,828	\$304	\$2,828		\$288	\$2,828	\$285	\$28	\$2,828	
10	2.01	Eliminate B & O Taxes	Eliminates the revenues and expenses associated with local business and occupation (B & O) taxes.	\$15	\$0	\$15	\$0		\$15	\$0	\$15	(\$9)	\$0	
11	2.02	Restate Property Tax	Restates the accrued property tax during the test period to actual property tax paid during 2015.	(\$197)	\$0	(\$368)	\$0		(\$368)	\$0	(\$368)	\$228	\$0	
12	2.03	Uncollectible Expense	Restates the accrued expense to the actual level of net write-offs for the test period.	(\$328)	\$0	(\$328)	\$0		(\$328)	\$0	(\$328)	\$203	\$0	

13	2.04	Regulatory Expense	Restates recorded regulatory expense for the twelve-months-ended September 30, 2015 to reflect the UTC assessment rates applied to revenues for the test period and the actual levels of FERC fees paid during the test period.	(\$13)	\$0	(\$13)	\$0		(\$13)	\$0	(\$13)	\$8	\$0	
14	2.05	Injuries and Damages	Replaces accrued injuries and damages expense with a six-year rolling average of actual injuries and damages payments not covered by insurance.	\$242	\$0	\$242	\$0		\$242	\$0	\$242	(\$150)	\$0	
15	2.06	FIT/DFIT Expense	Adjusts the FIT calculated at 35% within Results of Operations to reflect the appropriate Schedule M adjustment necessary to match a DFIT expense amount recorded related to WA natural gas decoupling.	(\$360)	\$0	(\$360)	\$0		(\$360)	\$0	(\$360)	\$223	\$0	
16	2.07	Office Space Charges to Subsidiaries	Removes the remaining portion of office space costs associated with subsidiary/non-utility activities not previously removed during the test period.	(\$9)	\$0	(\$9)	\$0		(\$9)	\$0	(\$9)	\$6	\$0	
17	2.08	Restate Excise Taxes	Removes the effect of a one-month lag between collection and payment of taxes.	(\$5)	\$0	(\$5)	\$0		(\$5)	\$0	(\$5)	\$3	\$0	
18	2.09	Net Gains/Losses	Ten-year amortization of net gains realized from the sale of real property disposed of between 2006 and September 30, 2015.	(\$6)	\$0	(\$9)	\$0		(\$6)	\$0	(\$6)	\$4	\$0	
19	2.10	Weather Normalization / Gas Cost Adjustment	Adjustment normalizes weather sensitive gas therm sales by eliminating the effect of temperature deviations above or below historical norms. This adjustment also restates therms sold to reflect the weather normalized therms and then reprices the adjusted therms sold based upon the authorized weighted average cost of gas.	(\$1,862)	\$0	(\$1,862)	\$0		(\$1,862)	\$0	(\$1,862)	\$1,154	\$0	
20	2.11	Eliminate Adder Schedules	Removes the impact of the adder schedule revenues and related expenses, such as Schedule 191 Tariff Rider (DSM), Schedule 192 Low Income Rate Assistance Program Rate, Schedule 155 Gas Cost surcharge or rebate, and Schedule 159 Decoupling surcharge or rebate, since these items are recovered/rebated by separate tariffs and, therefore, are not part of base rates.	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	
21	2.12	Miscellaneous Restating Adjustments	Removes a number of non-operating or non-utility expenses associated with dues and donations included in error in the test period actual results, as well as prior period/non-recurring expenses. In addition, the Company removed 50% of Director meeting expenses, 10% D&O insurance, Long-Term Incentive Plan (LTIP) restricted share expenses, and adjusted Director Fees expense to reflect a 97% (Utility) / 3% (Non-Utility) as proposed by the Company. Lastly, this adjustment removes or restates other expenses incorrectly charged between service and or jurisdiction.	(\$233)	\$0	(\$233)	\$0		(\$233)	\$0	(\$333)	\$207	\$0	
22	2.13	Restate Debt Interest	Restates debt interest using the Company's pro forma weighted average cost of debt.	(\$139)	\$0	(\$198)	\$0		-137	\$0	(\$253)	\$157		
23	2.14	Restating Incentive Expense Adjustment	Reduces actual incentives included in the Company's test period ending September 30, 2015 to reflect a six-year average of payout percentages.	(\$513)	\$0	\$107	\$0		\$140	\$0	\$140	(\$87)		
		İ	ı					1			l			

2.15 Project Compact Ordered Project C									 						
23 270 Per Termic Labor Hamiltonia Service Control Contr	24	2.15	Project Compass Deferral	requirement amount for the period January through September 2015 per the Settlement Stipulation in Docket No. UG-140189, Section III,	(\$1,578)	\$0	(\$1,578)	\$0		(\$1,578)	\$0	(\$1,578)	\$978		
Second Control of Co	25	3.00	Pro Forma Labor Non-Exec	to reflect increases through 2016. Union salary increases for 2017 are	\$675	\$0	\$675	\$0		\$675	\$0	\$413	(\$256)		
20 20.0 Pro-Formal Employee sements Insurance expension. 10.0	26	3.01	Pro Forma Labor Exec	executive officer salaries. Total salary levels were allocated based on the actual allocation as of September 30, 2015 consistent with Order No. UE-	(\$14)	\$0	(\$14)	\$0		(\$14)	\$0	(\$14)	\$8		
28 2.03 Pro Forma Pipeline Safety Labor Management System requirements as sociated with new Pipeline Safety Si 100 Si	27	3.02	Pro Forma Employee Benefits		\$361	\$0	\$1,157	\$0		\$418	\$0	\$361	(\$224)		
20 3.04 Prin Forma Property Tax Expense 2(2.02) Property Tax (a Expense 2(2.02) Expense 2(2.02) Property Tax (a Expense 2(2.02) Expense 2(2.	28	3.03	Pro Forma Pipeline Safety Labor	and compliance requirements associated with new Pipeline Safety	\$109	\$0	\$62	\$0		\$0	\$0	-	-	-	
3.06 Pro Forma Atmospheric Testing Expense Adjusts the test period expense for atmospheric corrosion expense to reflect the inspection cycle that will be completed one third of each jurisdiction per year. 3.06 Pro Forma Atmospheric Testing Expense Includes the regulatory amortization expense associated with the approved two year amortization expense associated with the approved two year amortization of the deferred natural gas revenue requirement associated with the Company's Project Compass Customer Information System (CS) for calendar year 2015. This adjustment first eliminates the 2015 deferred of the expense recorded as a spetember 2015 restating adjustment (2.15), which must be removed for the 2017 rate period. 3.08 Pro Forma Capital Additions December 2015 AMA Reflects actual 12-months ended December 31, 2015, to reflect actual balances as of December 31, 2015. to reflect actual balances as of December 31, 2015. to reflect actual balances as of December 31, 2015. 5.2709 5.0 5.247 5.0	29	3.04	Pro Forma Property Tax Expense	(2.02) Restate 2015 Property Tax, to the 2016 level of expense. The property on which the tax is calculated is the property value as of December 31, 2015, reflecting the 2016 level of expense the Company	\$205	\$0	\$242	\$0		\$241	\$0	\$241	(\$150)		
31 3.06 Pro Forma Atmospheric Testing Expense 217, based on an inspection cycle that will be completed one third of each jurisdiction per year. 32 3.07 Pro Forma Regulatory Amortization Includes the regulatory amortization of the deferred natural gas revenue requirement associated with the Company's Project Company'	30	3.05	Pro Forma Revenue Normalization		(\$12,907)	\$0	(\$12,907)	\$0		(\$12,907)	\$0	(\$12,907)	\$8,002		
approved two-year amortization of the deferred natural gas revenue requirement associated with the Company's Project Compass Customer Information System (CIS) for calendar year 2015. This adjustment first eliminates the 2015 deferral of the expense recorded as a September 2015 restating adjustment (2.15), which must be removed for the 2017 rate period. 33 3.08 Pro Forma Capital Additions December 2015 AMA Pro Forma Capital Additions December 2015 September 30, 2015 AMA basis to a December 31, 2015, to reflect actual balances as of December 31, 2015, to reflect actual balances as of December 31, 2015. Reflects actual 12-months ended December 2015 capital on a AMA basis, versus the original filling that included estimates for the last three \$0. \$0. \$0. \$0. \$0. \$0. \$0. \$0. \$0. \$0.	31	3.06	Pro Forma Atmospheric Testing Expense	reflect the inspection costs and follow-up remedial actions expected in 2017, based on an inspection cycle that will be completed one third of	\$247	\$0	\$247	\$0		\$247	\$0	\$247	(\$153)		
33 3.08 Pro Forma Capital Additions December 2015 AMA 3.08 Pro Forma Capital Additions December 2015 September 30, 2015 AMA basis to a December 31, 2015 AMA basis to a December 31, 2015 AMA basis, together with the associated A/D, ADFIT and depreciation expense at December 31, 2015, to reflect actual balances as of December 31, 2015. 3.09I Pro Forma Capital-Incremental Dec 2015 AMA Reflects actual 12-months ended December 2015 capital on an AMA basis, versus the original filing that included estimates for the last three \$0 \$0 \$422 \$3,534	32	3.07	Pro Forma Regulatory Amortization	approved two-year amortization of the deferred natural gas revenue requirement associated with the Company's Project Compass Customer Information System (CIS) for calendar year 2015. This adjustment first eliminates the 2015 deferral of the expense recorded as a September 2015 restating adjustment (2.15), which must be removed for the 2017	\$2,709	\$0	\$2,709	\$0		\$2,709	\$0	\$2,709	(\$1,680)		
3.09I Pro Forma Capital-Incremental Dec 2015 AMA basis, versus the original filing that included estimates for the last three \$0 \$0 \$422 \$3,534	33	3.08		September 30, 2015 AMA basis to a December 31, 2015 AMA basis, together with the associated A/D, ADFIT and depreciation expense at	\$1,258	\$6,106	\$1,261	\$6,106		\$1,626	\$9,640	\$1,619	(\$305)	\$9,640	
		3.091	Pro Forma Capital-Incremental Dec 2015 AMA	basis, versus the original filing that included estimates for the last three	\$0	\$0	\$422	\$3,534							

34	3.09	Pro Forma 2016 Limited Capital Additions	Reflects increases related to certain 2016 capital additions, together with associated A/D and ADFIT. This adjustment also includes associated depreciation expense for these 2016 additions. This adjustment includes only identified Pro Forma projects that are one-half of one percent of the Company's rate base, representing a threshold for choosing specific capital projects to include within the modified test year Pro Forma Study.	\$2,440	\$18,120	\$1,896	\$13,167		\$837	\$7,488	\$831	\$28	\$7,488	
35	3.10	Pro Forma Capital-Incremental Dec 2015 AMA	For the specific 2016 capital projects included in Pro Forma 2016 Limited Capital Additions adjustment (3.09) above, maintenance records were reviewed to determine whether any specific maintenance costs were incurred in the test period that would be reduced or eliminated by the investment for that capital project. Those reductions in costs were quantified and included as a reduction to O&M.	(\$59)	\$0	(\$59)	\$0		(\$36)	\$0	(\$36)	\$22		
		•	Rounding (immaterial)								\$3	\$2		
				•					•		(\$4,094)	\$22,795	\$279,395	

				2017 CROSS CHECK STUDY											
			g adjustments begin the 2017 Cross Check adju ed by the Company that are expected during th	istments included by the Company to include additional expenses and plan the 2017 rate year.	t additions beyor	nd the Pro Forma									
36	2	1.00	Cross Check Labor Non-Exec	Reflects the additional 2017 non-union labor increases expected in March 2017, excluded from Adjustment 3.02 "Pro Forma Labor Non-Exec."	\$174	\$0	\$174	\$0		\$0	\$0	check adj	poses the inclu ustments in th requirement m	e Traditional	
37	2	.01	Cross Check Capital Additions 2016 AMA	Reflects the additional 2016 capital additions beyond that included in adjustment (3.09) "Pro Forma 2016 Limited Capital Additions," discussed above, including associated depreciation expenses, A/D and ADFIT. This adjustment also adjusts total plant and associated A/D and ADFIT to calendar 2016 on an AMA basis.	\$1,696	\$1,383	\$1,497	\$4,970		\$0	\$0				
38	2	l.02	Cross Check Capital Additions 2017 AMA	Reflects the additional 2017 capital additions together with the associated A/D and ADFIT for 2017 on an AMA basis. This adjustment also includes associated depreciation expense for these 2017 additions. In addition, this adjustment adjusts total plant and associated A/D and ADFIT for 2016 to calendar year 2017 on an AMA basis.	\$2,717	\$8,956	\$3,250	\$10,172		\$0	\$0				
39	2	1.03	Cross Check 2017 AMI Capital & Expense	Reflects the 2017 plant-in-service, and associated A/D and ADFIT on an AMA basis related to the Company's planned investment in its Advanced Metering Infrastructure (AMI) project. This adjustment also includes the associated depreciation expense for the 2017 AMI additions	\$2,176	\$9,003	\$1,154	\$3,034 Project. Declin proposal at the expenses have developed, costs measurable, the and useful, bene proven, and the been shown to be a show	with The Energy e to approve AMI is time because e not been fully are not known and project is not used efits have not been e project has not be prudent or cost cctive.		\$0				
40	2	.04	Cross Check Information Tech/Serv Expense	Includes the incremental costs associated with software development, application licenses, maintenance fees, and technical support for a range of information services programs.	\$481	\$0	\$481	\$0		\$0	\$0				
41	2	1.05	Cross Check Insurance Expense	Adjusts actual test period insurance expense related to the utility for general liability, directors and officers ("D&O") liability, and property to reflect the expected 2017 level of insurance.	\$23	\$0	\$23	\$0		\$0	\$0				
42	4	.06	Cross Check Property Tax Expense	Restates the pro forma level of property tax expense included in Pro Forma Property Tax Adjustment (3.04), to property tax levels expected during the 2017 rate period, based on property values expected as of December 31, 2016.	\$270	\$0	\$219	\$0		\$0	\$0				
	4	∤.07	Cross Check Employee Benefits	This adjustment reflects updates to reflect actual medical claims expense for 2016 and the most recent medical premium cost estimate for 2017 received from our medical underwriter	\$0	\$0	\$257	\$0							
43	2	.08	Reconcile 2017 Cross Check to Attrition	Represents the difference between the 2017 Cross Check Study and the Attrition Study.	(\$1,990)	(\$7,520)	\$802	(\$3,836)		\$0	\$0				I

4	4.08	Staff Proposed Attrition Allowance	Represents the difference between Staff's attrition studies and Staff's modified historical test year.							\$5,478	\$18,730
			Rounding (immaterial)	\$6						\$2	
4	5		Revenue Requirement	\$4,397	\$298,315	\$7,926	\$303,250	\$0	\$0	\$2,143	\$298,125

			2018 CROSS CHECK STUDY										
16		ng adjustments begin the 2018 Cross Check adju identified by the Company for the (Jan-Jun) 201	istments included by the Company to include additional expenses and plan	t additions beyond	the 2017 Cross								
47		Cross Check Labor Non-Exec	Reflects the incremental labor expense associated with the March 2018 union and non-union labor increase expected for the period March 1 – through June 30, 2018.	\$242	\$0	\$242	\$0			\$0	\$0		
48	18.02	Cross Check Regulatory Amortizations	Reduces regulatory amortization expense to reflect expiration of the two-year (2016-2017) 2015 Project Compass amortization at the end of 2017, removing 6-months of the amortization expense during the 6-month period ending June 30, 2018. (See related adjustments (2.15) and (3.07) above.)	(\$566)	\$0	(\$566)	\$0			\$0	\$0		
49	18.03	Cross Check Insurance Expense	Adjusts 2017 insurance expense levels related to the utility for general liability, D&O liability, and property included in Adjustment 4.05 "Cross Check Insurance Expense," reflecting the incremental 6-month January through June 2018 level of insurance expense. This adjustment excludes the 10% portion of D&O insurance associated with non-utility.	\$20	\$0	\$20	\$0			\$0	\$0		
50	18.04	Cross Check Information Tech/Service Expense	Includes the incremental costs associated with software development, application licenses, maintenance fees, and technical support for a range of information services programs beyond 2017 for the period January through June 2018.	\$107	\$0	\$107	\$0			\$0	\$0		
51	18.05	Cross Check Planned Capital Additions 2018 AMA	Reflects the additional 2018 capital additions together with the associated A/D and ADFIT for the 6-month period January through June 2018, on an AMA basis. This adjustment also includes associated depreciation expense for the incremental 6-month period January to June 2018 on these capital additions. In addition, this adjustment adjusts total plant and associated A/D and ADFIT for 2017 AMA to January to June 2018 AMA.	\$648	(\$2,036)	\$739	(\$1,397)			\$0	\$0		
52	18.06	Cross Check 2018 AMI Capital & Expense	Reflects the January through June of 2018 plant-in-service additions, and associated A/D and ADFIT on an AMA basis related to the Company's planned investment in its Advanced Metering Infrastructure (AMI) project for this incremental 6-month period. This adjustment also includes the associated depreciation expense for these additions.	\$1,744	\$7,649	\$1,767	\$6,053	Joint proposal w Project. Decline t proposal at this expenses have r developed, costs ar measurable, the pr and useful, benefit proven, and the p been shown to be effect	to approve AMI time because not been fully te not known and toject is not used as have not been project has not prudent or cost	\$0	\$0		
53	18.07	Reconcile 2018 Cross Check to Attrition	Represents the difference between the 2018 Cross Check Study and the Attrition Study.	(\$1,253)	(\$1,069)	(\$773)	\$1,301			\$0	\$0		
54			Rounding (immaterial)	(\$1)									
55			Revenue Requirement	\$ 5,338	\$ 302,859	\$ 9,462				\$ 2,143	\$ 298,125		
56 57			Incremental 2018 Attrition/Cross Check Total	\$ 941	\$ 4,544	\$ 1,536	\$ 5,957			\$ -	\$ -		

58			AVI	AVISTA COMMISSION STAFF PUBLIC COUNSEL			COMMISS	SION STAFF		NWIGU		ENERGY PRO	
59 60	COST OF CAPITAL												
61	Cost of Capital - Return on Equity		9.9	10%	q	90%		9:	20%	NWIGH	Supports ICNU	and Staff	
62	Cost of Capital - Cost of Debt		5.5			59%			51%		Supports ICNU		
63	Cost of Capital - Capital Structure		48			8.5			8.5		Supports ICNU		
64	Rate of Return		7.6			68%			30%		Supports ICNU		
65	Nate of Netari.												
66													
67	COST OF SERVICE/RATE SPREAD/RATE DESIGN	V								N/13/20 COPPOS			
68	Rate Spread		25% Movement to	owards Unity	25% Movement t	owards Unity			e increase across edules	and move cla	ions to cost or isses closer to increase to Sch	unity, which	
69	Rate Design - Schedule 101		Basic Charge to S 2017, no change 2 Uniform percent and 2	2018	2017, no change	\$9.50/month in 2018 stage to Blocks 1					chedule 101 to system averag		
70	Rate Design - Schedule 111		Increase Minimu on Schedule 101 B Volumetric Change 2018 Reduce Volumet 0.0% to the schedule	Basic & es in 2017 and tric Rates for net	on Schedule 101 Basic & Volumetric Changes in 2017 and 2018 • Reduce Volumetric Rates for net 0.0% to the schedule • Increase Minimum Charge based				Basic Charges		l at current lev d cost of servi		
71	Rate Design - Schedule 121		• Increase Minimu on Schedule 101 B Volumetric Change 2018 • Reduce Volumet 0.0% to the schedu	Basic & es in 2017 and tric Rates for net	on Schedule 101 Volumetric Chan 2018	Basic & ges in 2017 and etric Rates for net		Changes to Minii	pany Proposed mum Charges and I Charges	Maintained	d at current level description of the description o		
72	Rate Design - Schedule 131		Uniform percent three blocks	tage to the first	Uniform percer three blocks	ntage to the first					l at current level discount of the cost of servi		
73	Rate Design - Schedule 146		• Increase Minimu \$525 to \$550 • Remaining to blo percentage basis	um Demand from	\$525 to \$550	um Demand from locks on uniform					at current level st of service stu		
74	OTHER ISSUES												
75	Generic Cost of Service Proceeding							Implement a Ger Service Proceedi evaluate numero of service metho Washington	ng to review and ous issues on cost				
76	Multiple rate increases		Ye	es	١	'es		1	lo				
	New Natural Gas Transportation Rate Schedule			No						Create ne schedule	ther rate desew transport with 35,000 ninimum thro	ation rate therm per	

77	Advance Metering Infrastructure Proposal		accounting treatment as a solution to address the concerns expressed	Joint proposal w Project. Decline t proposal at this expenses have i developed, costs ar measurable, the pr and useful, benefit proven, and the j been shown to be effect	o approve AMI time because not been fully e not known and oject is not used s have not been project has not prudent or cost			
78	(A) Public Counsel Column includes positions for which Public Counsel is Neutral in its Direct Testimony. For items that parties' positions and develop a recommendation in later stages of this proceeding, including on brief. This issues list do testimony.							