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RECEIVED 2018 MAY -1 AM 8: 56 IDAHO PUBLIC UTILITIES COMMISSION

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

RATEMAKING)	STIPULATI	ON AND SETTLEMENT
ON UTILITY COSTS AND)		
OF FEDERAL TAX CODE REVISIONS)		
INVESTIGATION INTO THE IMPACT)	CASE NO.	GNR-U-18-01
IN THE MATTER OF THE)		

This Settlement Stipulation and Agreement (hereinafter "Stipulation") is entered into by and among the following parties in this case: Avista Corporation ("Avista"), the Staff of the Idaho Public Utilities Commission ("Staff'), Clearwater Paper Corporation ("Clearwater"), Idaho Forest Group, LLC ("Idaho Forest Group"), and Idaho Conservation League ("ICL"). These entities are collectively referred to as the "Parties," and represent all of the parties in the abovereferenced case, as it relates to Avista. The Settling Parties understand this Stipulation is subject to approval by the Idaho Public Utilities Commission ("IPUC" or the "Commission"). The Parties request the Commission process this matter under Modified Procedure.

I. INTRODUCTION

1. The terms and conditions of this Stipulation are set forth herein. The Parties agree that this Stipulation represents a fair, just and reasonable compromise of all the issues raised in the proceeding, is in the public interest and its acceptance by the Commission represents a reasonable resolution of all issues identified in this case. The Parties, therefore, recommend that the Commission, in accordance with RP 274, approve the Stipulation and all of its terms and conditions without material change or condition.

II. BACKGROUND

- 2. On December 22, 2017, the President signed the Tax Cuts and Jobs Act of 2017 ("TCJA") into law. A main feature of the TCJA reduced the federal corporate tax rate from 35% to 21%, effective January 1, 2018. This significant tax rate reduction materially decreases the current and deferred tax expense currently included in customers' rates.
- 3. In addition, as a result of the TCJA, Generally Accepted Accounting Principles required Avista to recalculate accumulated deferred federal income tax (ADFIT) assets and liabilities, as of the date of the enactment (December 2017), to reflect the 21% tax rate, significantly reducing net deferred tax liabilities. This recalculation resulted in excess ADFIT assets and liabilities, producing both long-term tax benefits (plant excess ADFIT) and temporary net tax benefits (non-plant excess ADFIT).
- 4. On January 17, 2018, the Commission issued a Notice of Investigation in Order No. 33965 directing all rate-regulated utilities (besides small water companies with less than 200 customers, and the small electric utility, Atlanta Power) to: (1) immediately account for the financial benefits from the January 1, 2018 tax rate reduction to 21% as a deferred regulatory

liability, and (2) by Friday, March 30, 2018, file a report with the Commission identifying and quantifying all tax changes individually.

- 5. Order No. 33965 specified that each report must disclose the federal income tax components for the year 2017, and the federal income tax components if the utility had been subject to 2017 Tax Act's revisions to the tax code, including the 21% tax rate. Each utility's report must include proposed tariff schedules that show the revenue requirement impacts from the 2017 Tax Act, with the differences between the law in effect on December 31, 2017, and the law in effect on and after January 1, 2018. Utilities that operate in Idaho and in other states must separately calculate system-wide and Idaho-specific figures to show how the 2017 Tax Act impacts total operations and Idaho operations.
- 6. As required by Order No. 33965, Avista identified and quantified the federal income tax benefits as a result of the 2017 Tax Act in its "Avista Tax Report" filed in this docket on March 28, 2018. A summary of Avista's analysis as it impacts Idaho electric and natural gas per the Avista Tax Report, was summarized as follows!:

	Re	venue Requ	uire me	nt (000s)
		ID		ID
Permanent or Long-Term Tax Benefits:		Electric	Natural Gas	
Current/Deferred Tax Expense (Cash)	\$	(11,080)	\$	(2,082)
Plant Excess ADFIT (Non-Cash)	\$	(2,660)	\$	(474)
Total Permanent or Long-Term Tax Benefits	\$	(13,740)	\$	(2,556)
Temporary Tax Benefits				
Non-Plant Excess ADFIT (Non-Cash)	\$	(6,302)	\$	526
Deferral of Jan - May 2018 balances	\$	(5,724)	_\$_	(1,065)
Total Temporary Tax Benefits	\$	(12,026)	\$	(539)

¹ System information was provided within the "Avista Report on Impact of Federal Tax Code Revisions on Utility Costs and Rate making" ("Avista Tax Report") filed on March 28, 2018.

- 7. Petitions to intervene in this proceeding were filed by Clearwater, Idaho Forest Group and Idaho Conservation League. The Commission granted these interventions through IPUC Order Nos. 34010, 34023 and 34024.
- 8. A settlement conference was noticed and held in the Commission offices on April 16, 2018, and was attended by all of the Parties to this case, resulting in this Stipulation and Settlement, according to the following terms:

III. TERMS OF THE STIPULATION AND SETTLEMENT

9. <u>Permanent (or Long-Term) Tax Benefit Reduction</u>. The Parties agree that the permanent or long-term electric and natural gas tax benefits will be calculated as follows:

		Revenue Requirement (000s)				
		ID	Overall Base %		ID	Overall Base %
Permanent or Long-Term Tax Benefits:	Long-Term Tax Benefits: Electric		Reduction	Na	tural Gas	Reduction
i) Current/Deferred Tax Expense (Cash)	\$	(11,080)		\$	(2,082)	
ii) Plant Excess ADFIT (Non-Cash)	\$	(2,660)		\$	(474)	
Total Permanent or Long-Term Tax Benefits	\$	(13,740)	<u>5.3%</u>	\$	(2,556)	<u>6.1%</u>

- a) As shown in the table above, the Parties agree to an overall reduction (rate credit) of \$13.74 million (or 5.3% overall rate reduction) for electric, and \$2.556 million (or 6.1% overall rate reduction) for natural gas associated with permanent or long-term tax benefits. These balances reflect:
 - i. <u>Current/Deferred Tax Expense (Cash)</u> represents the current and deferred tax benefit of reflecting a 21% tax effective rate, resulting in a tax benefit of \$11.080 million for electric and \$2.082 million for natural gas on a revenue requirement basis. To calculate these balances, the Company updated its final approved electric and natural gas revenue requirement models, approved by Commission Order No. 33953 in Case Nos. AVU-E-17-01 and AVU-G-17-01, to reflect a 21%

effective tax rate. Given that the effective date of the Company's base tariffs January 1, 2018 coincided with the TCJA effective date of January 1, 2018, the Parties agree that this is appropriate to use, as its recently-approved general rate case (Case Nos. AVU-E-17-01 and AVU-G-17-01) data and information was reviewed by all parties in that proceeding and approved by the IPUC for the 2018 rate effective period. (See Order 33953)

Plant Excess ADFIT (Non-Cash) – represents the annual long-term revenue ii. requirement reduction of approximately \$2.66 million electric and \$474,000 for natural gas to be refunded to customers associated with the amortization of Plant Excess ADFIT reserve balances. As described in the "Avista Tax Report" filed on March 28, 2018, balances associated with regulated utility operations resulted in a balance sheet reclassification from deferred tax to deferred regulatory assets or liabilities. This revaluation impacted both plant and non-plant related balances. As a part of this TCJA item, amortization of deferred tax amounts that represent the difference between the historical 35% rate and the revised 21% rate were determined. For plant-related excess deferred income tax, the Company will amortize the plant ADFIT balances (Idaho Regulatory Liability of \$106.4 million electric and \$20.5 million natural gas) in accordance with the Internal Revenue Service (IRS) Average Rate Assumption Method (ARAM). The Company estimates the ARAM for Avista results in an amortization period of approximately 36 years. This benefit will vary over time, as the ARAM is not calculated on a straight-line basis.

- b) The Parties agree that the rate credit of \$13.74 million for electric and \$2.556 million for natural gas, shown in the table above, will be established through new "Permanent Federal Income Tax Rate Credit" Tariff Schedules 72 (electric) and 172 (natural gas), effective June 1, 2018. Schedules 72 and 172 as originally filed are unchanged based on this Settlement, and are included for reference as Attachment A to this Stipulation. The permanent portion being passed back through rate schedules 72 and 172 will remain in effect until such time that these tax benefits are incorporated into base rates in a future general rate case proceeding.
- c) For purposes of Rate Spread, the Parties agree to spread these permanent tax benefits or rate credits on a uniform percent of base revenue basis for both electric and natural gas. The Parties agreed to this method because it generally matches how costs are presently being recovered from customers.
- d) For purposes of Rate Design, the Parties agree to spread the rate credit within each service schedule, applying a uniform cents per kWh (electric) and therm (natural gas) to the volumetric block rates by rate schedule.
- e) As provided in the "Avista Tax Report," upon Commission order approving the Stipulation, the Company's electric and natural gas Fixed Cost Adjustment (FCA) base values will be updated to reflect the permanent tax rate change included in Schedules 72 (electric) and 172 (natural gas) adder schedules. The electric and natural gas FCA calculations as originally filed are unchanged based on this Settlement, and are included for reference as Attachment C to this Stipulation.

10. <u>Electric Temporary Tax Benefit Reduction</u>. The Parties agree that the Electric Temporary Tax Benefit total is as follows:

Revenue Requirement (000s)				
Temporary Tax Benefits:				
i.	Non-Plant Excess ADFIT (Non-Cash)	\$	(6,302)	
ii.	Deferral of Jan - May 2018 balances	\$	(5,726)	
iii.	State Income Tax Impact	\$	48	
Total Temporary Tax Benefits \$ (11,980)				

- a) The Parties agree to effectuate any acceleration of depreciation of Colstrip Units 3 and 4 as part of the Depreciation Case (AVU-E-18-03). The Electric Temporary Tax Benefit of \$11.980 million related to the Non-Plant Excess ADFIT, the Deferral of January May 2018 tax credit balance and State Income Tax (SIT) Impact will be set aside and made available to offset costs associated with accelerated depreciation of Colstrip Units 3 and 4, or other purposes, as approved by the Commission order in the depreciation case (AVU-E-18-03).² This amount would be applied per Commission Order at the conclusion of the depreciation case.
- b) As shown in the table above, the Parties agree that the Electric Temporary Tax Benefit of \$11.980 million represents the following:
 - i. <u>Non-Plant Excess ADFIT (Non-Cash)</u> represents an electric revenue requirement reduction of approximately \$6.302 million associated with the Non-Plant Excess ADFIT reserve balances. As described in the "Avista Tax Report" filed on March 28, 2018, balances associated with regulated utility operations resulted in a balance sheet reclassification from deferred tax to deferred

² In Case No. AVU-E-17-09 (Joint Merger Application of Hydro One Limited and Avista Corp.), the Parties to that proceeding agreed, as a part of this case (Case No. GNR-U-18-01), that "not less than a \$12.0 Million regulatory liability should be created using the unprotected Excess DFIT/Deferral of January – May 2018 tax credit. ... This \$12.0 Million regulatory liability would then be available to offset costs associated with accelerated depreciation of Colstrip Units 3 and 4 or other use as determined appropriate in AVU-E-18-03/AVU-G-18-02." The parties to Case No. AVU-E-17-09 included, but not limited to, the Parties in this proceeding: Avista, Commission Staff, Clearwater, Idaho Forest Group and Idaho Conservation League.

regulatory assets or liabilities. This revaluation is the portion impacting non-plant related balances. The Non-Plant Excess ADFIT has no IRS normalization requirements, allowing this balance to offset customer rates based on Commission approval.

- ii. Deferral of Jan May 2018 Balances Per IPUC Order No. 33965, the Company was to "immediately account for the financial benefits from the January 1, 2018 tax rate reduction to 21%," by deferring these benefits of the TCJA into a deferred regulatory liability until such time as the benefits are reflected in customer rates (June 1, 2018)³. The Parties agree that this balance represents 5/12 of the annual tax benefit of reducing current and deferred income tax expense to 21%, as well as 5/12 of the annual amortization of the excess plant ADFIT for the period January 1, 2018 May 31, 2018, resulting from the Company revising its electric general rate case model approved in Case No. AVU-E-17-01 to include the effects of the TCJA. This portion of the temporary benefit is \$5.724 million on a revenue requirement basis.
- State Income tax Impact As a result of the TCJA, Idaho State Income Tax (SIT) changed from 7.4% to 6.925% on January 1, 2018. This change in SIT reduces the overall tax benefits owed customers by \$48,000. The Parties agreed that the Company would include this SIT impact within the Electric Temporary Tax Benefit balance.

³ This will occur June 1, 2018 with approval of this Stipulation.

11. <u>Natural Gas Temporary Tax Benefit Reduction</u>. The Parties agree that the Natural Gas Temporary Tax Benefits total is as follows:

Revenue Requirement (000s)				
Temporary Tax Benefits:				
i. N	on-Plant Excess ADFIT (Non-Cash)	\$	525	
ii. D	eferral of Jan - May 2018 balances	\$	(1,064)	
iii. St	tate Income Tax Impact	\$	(5)	
Total Temporary Tax Benefits \$ (544)				

- a) The Parties agree that the Company will include the Natural Gas Temporary Tax Benefit of \$544,000 as an adjustment within the Purchased Gas Adjustment (PGA) effective November 1, 2018.
- b) As shown in the table above, the Parties agree that the Natural Gas Temporary Tax Benefit of \$544,000 represents the following:
 - i. Non-Plant Excess ADFIT (Non-Cash) represents a natural gas revenue requirement surcharge of approximately \$526,000 associated with the Non-Plant Excess ADFIT reserve balances. As described in the "Avista Tax Report" filed on March 28, 2018, balances associated with regulated utility operations resulted in a balance sheet reclassification from deferred tax to deferred regulatory assets or liabilities. This revaluation is the portion impacting non-plant related balances. For natural gas, the overall net balance resulted in a deferred regulatory asset. The Non-Plant Excess ADFIT has no IRS normalization requirement, allowing this balance to offset customer rates based on Commission approval.
 - ii. <u>Deferral of Jan May 2018 Balances</u> Per IPUC Order No. 33965, the Company was to "immediately account for the financial benefits from the January 1, 2018 tax rate reduction to 21%," by deferring these benefits of the TCJA into a deferred regulatory liability until such time as the benefits are reflected in customer rates

- (June 1, 2018). The Parties agree that this balance represents 5/12 of the annual tax benefit of reducing current and deferred income tax expense to 21%, as well as 5/12 of the annual amortization of the excess plant ADFIT for the period January 1, 2018 May 31, 2018, resulting from the Company revising its natural gas general rate case model approved in Case No. AVU-G-17-01 to include the effects of the TCJA. This portion of the temporary benefit is \$1.065 million on a revenue requirement basis.
- iii. State Income tax Impact As a result of the TCJA, Idaho State Income Tax (SIT) changed from 7.4% to 6.925% on January 1, 2018. This change in SIT increases the overall tax benefits owed customers by \$5,000. The Parties agreed that the Company would include this SIT impact within the Natural Gas Temporary Tax Benefit balance.
- 12. <u>FERC Transmission Rates</u> the Parties agree any change in FERC Transmission rates and/or refund to transmission customers as a result of the TCJA, will be tracked at a 100% through the PCA until reflected in base rates in the next general rate case. This treatment is consistent with the treatment of returning (or flowing through) all TCJA tax benefits to customers at 100% as agreed-to within this Stipulation.
- 13. <u>Tax Calculations</u> The Parties agree, upon further review by Staff and Parties, if any correction is determined necessary to balances stated within this Stipulation, those balances will be updated and treated as described within the Stipulation prior to June 1, 2018.

IV. OTHER GENERAL PROVISIONS

14. The Parties submit this Stipulation to the Commission and recommend approval in its entirety pursuant to RP 274. Parties shall support this Stipulation before the Commission, and no Party shall appeal a Commission Order approving the Stipulation or an issue resolved by

the Stipulation. If this Stipulation is challenged by any person not a party to the Stipulation, the Parties to this Stipulation reserve the right to file testimony, cross-examine witnesses and put on such case as they deem appropriate to respond fully to the issues presented, including the right to raise issues that are incorporated in the settlement terms embodied in this Stipulation. Notwithstanding this reservation of rights, the Parties to this Stipulation agree that they will continue to support the Commission's adoption of the terms of this Stipulation.

- 15. The Parties agree that this Stipulation represents a compromise of the positions of the Parties in this case. As provided in RP 272, other than any testimony or comments filed in support of the approval of this Stipulation, and except to the extent necessary for a Party to explain before the Commission its own statements and positions with respect to the Stipulation, all statements made and positions taken in negotiations relating to this Stipulation shall be confidential and will not be admissible in evidence in this or any other proceeding.
- 16. If the Commission rejects any part or all of this Stipulation or imposes any additional material conditions on approval of this Stipulation, each Party reserves the right, upon written notice to the Commission and the other Parties to this proceeding, within 14 days of the date of such action by the Commission, to withdraw from this Stipulation. In such case, no Party shall be bound or prejudiced by the terms of this Stipulation, and each Party shall be entitled to seek reconsideration of the Commission's order, file testimony as it chooses, cross-examine witnesses, and do all other things necessary to put on such case as it deems appropriate. In such case, the Parties immediately will request the prompt reconvening of a prehearing conference for purposes of establishing a procedural schedule for the completion of the case, in accordance with law.
- 17. The Parties agree that this Stipulation is in the public interest and that all of its terms and conditions are fair, just and reasonable.

- 18. No Party shall be bound, benefited or prejudiced by any position asserted in the negotiation of this Stipulation, except to the extent expressly stated herein, nor shall this Stipulation be construed as a waiver of the rights of any Party unless such rights are expressly waived herein. Execution of this Stipulation shall not be deemed to constitute an acknowledgment by any Party of the validity or invalidity of any particular method, theory or principle of regulation or cost recovery. No Party shall be deemed to have agreed that any method, theory or principle of regulation or cost recovery employed in arriving at this Stipulation is appropriate for resolving any issues in any other proceeding in the future. No findings of fact or conclusions of law other than those stated herein shall be deemed to be implicit in this Stipulation.
- 19. The obligations of the Parties under this Stipulation are subject to the Commission's approval of this Stipulation in accordance with its terms and conditions and upon such approval being upheld on appeal, if any, by a court of competent jurisdiction.
- 20. This Stipulation may be executed in counterparts and each signed counterpart shall constitute an original document.

V. PROPOSED TARIFF

21. Pursuant to Order No. 33965 and as explained in Avista's Tax Report filed with the Commission on March 28, 2018, the Company has prepared the proposed new "Permanent Federal Income Tax Rate Credit" Tariff Schedules 72 (electric) and 172 (natural gas) reflecting the direct rate reduction resulting from TCJA. Schedules 72 and 172 as originally filed are unchanged based on this Settlement, and are included for reference as Attachment A to this Stipulation. Attachment B to this Stipulation shows a comparison of revenues from the various customer classes under Avista's existing rates and the impact of the Permanent Federal Income

Tax Rate Credit adjustment. The Parties request that Tariff Schedules 72 and 172 be approved and allowed to become effective on June 1, 2018.

VI. PROCEDURE

22. Pursuant to RP 274, the Commission has discretion to determine the manner with which it considers a proposed settlement. In this matter, the Parties have reached agreement on a final resolution to this case. This Stipulation is reasonable and in the public interest, providing annual benefits of at least \$13.7 million for electric and \$2.6 million for natural gas. Pursuant to RP 201 and 202, the Parties believe the public interest does not require a hearing to consider the issues presented by this Stipulation and request that it be processed by Modified Procedure without waiving the right to a hearing on the previously disputed matters in this proceeding should the Commission reject the settlement.

VII. REQUESTED RELIEF

NOW, THEREFORE, the Parties respectfully request that the Commission process this Settlement Stipulation using Modified Procedure and then enter its order on or before June 1, 2018, approving the Stipulation without material change or condition.

DATED this 30 day of April, 2018.

AVISTA CORPORATION		
By:		
STAFF OF THE IDAHO PUBLIC UTILITIES COMMISSION		
By: Karl Klein Deputy Attorney General		
CLEARWATER PAPER CORPORATION		
By: Peter Richardson / Greg Adams Attorneys for Clearwater Paper		
IDAHO FOREST GROUP, LLC		
By:Ronald L. Williams Attorney for Idaho Forest Group, LLC		
IDAHO CONSERVATION LEAGUE		
By:Benjamin Otto Idaho Conservation League		

AVISTA CORPORATION	
Ву:	
David J. Meyer	
Attorney for Avista Corporation	
STAFF OF THE IDAHO PUBLIC UTILITIES COMMISSION	4/36/2018
By:	
Karl Klein	
Deputy Attorney General	
CLEARWATER PAPER CORPORAT	TION
Ву:	
Peter Richardson / Greg Adams	
Attorneys for Clearwater Paper	
IDAHO FOREST GROUP, LLC	
Ву:	
Ronald L. Williams	
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Attorney for Idaho Forest Group, LLC
IDAHO CONSERVATION LEAGUE
RA
By:
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Idaho Conservation League

Attachment A

Proposed Tariffs

AVISTA CORPORATION d/b/a Avista Utilities

SCHEDULE 72

PERMANENT FEDERAL INCOME TAX RATE CREDIT - IDAHO

APPLICABLE:

To Customers in the State of Idaho where the Company has electric service available. This Permanent Federal Income Tax Rate Credit shall be applicable to all retail customers for charges for electric energy sold and to the flat rate charges for Companyowned or Customer-owned Street Lighting and Area Lighting Service.

This rate credit is designed to reflect the permanent benefits attributable to the revisions of the federal income tax code caused by enactment of the Tax Cuts and Jobs Act signed into law on December 22, 2017.

MONTHLY RATE:

The energy charges of the individual rate schedules are to be <u>decreased</u> by the following amounts:

Schedule	1	0.533 ¢ per kWh	Schedule 25	0.307 ¢ per kWh
Schedule	11 & 12	0.568 ¢ per kWh	Schedule 25P	0.291 ¢ per kWh
Schedule	21 & 22	0.448 ¢ per kWh	Schedule 31 & 32	0.510 ¢ per kWh
Schedule	41 - 49	1 513 ¢ per kWh		

TERM:

The Permanent Federal Tax Rate Credit will be in effect until such time that the permanent federal tax benefits are incorporated into base rates in a general rate case proceeding.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Rate is subject to increases as set forth in Tax Adjustment Schedule 58.

Issued March 28, 2018 Effective June 1, 2018

Issued by Avista Utilities

Patrick Ehrbar, Director of Regulatory Affairs

Fature D. Ehrbar

AVISTA CORPORATION d/b/a Avista Utilities

SCHEDULE 172

PERMANENT FEDERAL INCOME TAX RATE CREDIT - IDAHO

APPLICABLE:

To Customers in the State of Idaho where the Company has natural gas service available. This Permanent Federal Income Tax Rate Credit shall be applicable to all retail customers taking service under Schedules 101, 111, 112, 131, 132, and 146.

This rate credit is designed to reflect the permanent benefits attributable to the revisions of the federal income tax code caused by enactment of the Tax Cuts and Jobs Act signed into law on December 22, 2017.

MONTHLY RATE:

The energy charges of the individual rate schedules are to be <u>decreased</u> by the following amounts:

Schedule 101	\$0.03548 per Therm
Schedule 111 & 112	\$0.01854 per Therm
Schedule 131 & 132	\$0.01854 per Therm
Schedule 146	\$0.00876 per Therm

TERM:

The Permanent Federal Tax Rate Credit will be in effect until such time that the permanent federal tax benefits are incorporated into base rates in a general rate case proceeding.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

The above Rate is subject to increases as set forth in Tax Adjustment Schedule 158.

Issued: March 28, 2018 Effective: June 1, 2018

Issued by Avista Utilities

Tatuck D Elmbal

By Patrick Ehrbar, Director of Regulatory Affairs

Attachment B

Tariff Workpapers

Idaho Electric Schedule 72 Permanent Federal Tax Rate Adjustment

Base Billed Present Schedule 72 Percentage Percentage Billing Per kWh	(6) (1)	-5.3% -5.1% 1,145,126,003 \$ (0.00533)	-5.3% -5.1% 365,113,814 \$ (0.00568)	-5.3% -5.1% 649,192,595 \$ (0.00448)	-5.3% -5.4% 357,288,245 \$ (0.00307)	-5.3% -5.4% 362,572,860 \$ (0.00291)	-5.3% -5.1% 60,392,324 \$ (0.00510)	-5.3% -5.1% 13,345,092 \$ (0.01513)	-5.3% -5.2% 2,953,030,933
Permanent Federal Tax Rate Adiustment	(p)	(\$6,098)	(\$2,074)	(\$2,906)	(\$1,098)	(\$1,054)	(\$308)	(\$202)	(\$13,740)
Present Base Revenue	(c)	\$115,160	\$39,173	\$54,882	\$20,728	\$19,897	\$5,819	\$3,814	\$259,473
Schedule	(q)		11/12	21/22	25	25P	30/31/32	41-48	
Type of Service	(a)	Residential	General Service	Large General Service	Extra Large General Service	Clearwater	Pumping Service	Street & Area Lights	Total
Š	2	-	2	ო	4	2	9	7	œ

^{*} In effect until incorporated into base rates.

ldaho Natural Gas Schedule 172 Permanent Federal Tax Rate Adjustment

ile 172 herm te		03548)	(0.01854)	01854)	(92800)		
Schedule 172 Per Therm Rate	٤	(O)	(O)	(0)	(0)		
Present Billing Determinants	(b)	59,156,634	23,271,119	0	2,891,150		
Billed Percentage Change	(L)	4.6%	-3.7%	%0.0	-6.1%	%0:0	4.4%
Base Percentage Change	(e)	-6.1%	-6.1%	%0.0	-6.1%	%0.0	-6.1%
Permanent Federal Tax Rate Adiustment	(p)	(\$2,099)	(\$432)	\$0	(\$25)	80	(\$2,556)
Present Base Revenue	(၁)	\$34,270	\$7,045	\$0	\$414	\$103	\$41,832
Schedule	(q)	101	111/112	131/132	146	148	
Type of Service	(a)	General Service	Large General Service	Interruptible Service	Transportation Service	Special Contracts	Total
Line No.		_	7	4	2	9	7

^{*} In effect until incorporated in base rates

Attachment B

Attachment C

FCA Workpapers

Avista Ufilities Electric Fixed Cost Adjustment Mechanism (Idaho) Development of Fixed Cost Adjustment Revenue by Rate Schedule - Electric AVU-E-17-01 Rates Effective 1/1/2018 plus Tax Reform Schedule 72 Effective 6/1/2018

OTHER SERVICE	SCHEDULES	4	1,723,000		1 -	733,206,197		\$ 18,242,170		\$ 15,015,529	Excluded From	Fixed Cost	Adjustment									
	SCH. 31, 32	5,494,000 \$	325,000 \$	(308,000)	\$,511,000 \$	60,392,324				1,113,453		2,894,986	16,879	11.00	185,669	3,822,770	2,709,317					
	"	69	6	200	S		S	S	S	S	s a	A		64	6A		S					
LG. GEN. SVC.	SCH 21,22	41	2.811.000 \$		1	649,192,595	0.02488	16,151,912	0.02591	16,821,138		19,002,950	13,657	425.00	5,804,225		13,198,725					
		69	S	9 69	8		69	69	69	69		A		S	S	69	69		roup	•		
GENERAL SVC.	SCH. 11,12	37,312,000 \$	1.861.000 \$		37,099,000 \$	365,113,814	0.02488	9,084,032	0.02960	10,807,995	28,014,968	17,206,973	252,366	13.00	3,280,758	24,734,210	13,926,215		Non-Residential Group	23,575	9,270,652	\$32.77
GE		69 (ه ام	9 69	S		S	S	S	S	69 6	A		S	8		S		Non			
RESIDENTIAL	SCHEDULE 1	=	6.169,000	(6 098 000)		1,145,126,003	0.02488	78		29,893,572		50,677,694	1,258,258	00.9	7,549,548		43,128,146		Residential	104,855	7,549,548	1,258,258 1,258,258 \$6.00
~	"	8	SA 0	9 69	8		\$	8		S	69 6		_	S	8		64	m % ∞	~			
	TOTAL	246,584,000	250 472 000 S	(13.740.000) \$	245,733,000 \$	2,953,030,933	0.02488	73,471,410		73,651,688	_	89, /82,602	1,541,160		16,820,200	-	72,962,402	\$0,02473 100.59% \$0.02488				
	1	69 6	so 6	9 69	S		S			(New Customers Only) \$	3	(New Customers)			S	(Test Year Customers) \$	(New Customers) \$					
			Settlement Revenue Increase Total Bate Bayenus (January, 1, 2019)		3B Tax Reform Adjusted Base Rates (June 1, 2018)	Normalized kWhs (Test Year)		6 Variable Power Supply Revenue (Ln 4 * Ln 5)		6B Fixed Production and Transmission Revenue	7 Subtotal (Ln 3 - Ln 6)		8 Customer Bills (Test Year)		10 Fixed Charge Revenue (Ln 8 * Ln 9)	11 Fixed Cost Adjustment Revenue (Ln 7 - Ln 10)	11A Fixed Cost Adjustment Revenue (Ln 7A - Ln 10)	 Load Change Adjustment Rate Gross Up Factor for Revenue Related Exp Grossed Up Load Change Adjustment Rate 		15 Average Number of Customers (Line 8 / 12)16 Annual kWh		 Customer Buils Average Basic Charge
		- (7 6	3, 40	31	4	S	9 ,	ò	19	1	7	00	6	=	- :	=	222		7 2	1. 5	32

CASE NO. AVU-E-17-01 SETTLEMENT STIPULATION APPENDIX B WITH SCHEDULE 72

Page 1 - Baseline

Avista Utilities

Electric Fixed Cost Adjustment Mechanism (Idaho)

Development of Annual Fixed Cost Adjustment Revenue Per Customer - Electric

AVU-E-17-01 Rates Effective 1/1/2018 plus Tax Reform Schedule 72 Effective 6/1/2018

Line					Z	Non-Residential
Ņō.		Source	-	Residential		Schedules*
	(a)	(e)		(2)		(p)
-	Existing Customer FCA	L COURT	٠	717 100 57	6	140 253 03
-	rixed Cost Adjustment Nevenue	rage 1	4	/3,021,/1/ \$	A	38,370,844
2	Test Year Number of Customers	Revenue Data		104,855		23,575
m	Fixed Cost Adjustment Revenue Per Customer	(1)/(2)	Ø	\$ 14.969	69	2,484.68
	New Customer FCA					
-	Fixed Cost Adjustment Revenue	Page 1	S	43,128,146 \$	69	29,834,257
2	Test Year Number of Customers	Revenue Data		104,855		23,575
m	Fixed Cost Adjustment Revenue Per Customer	(1)/(2)	69	411.31	69	1,265.50
	* Schedules 11, 12, 21, 22, 31, and 32					

	58,576,745	9,270,652	26,738,504	94,585,902
	49	4	49	8
	73,021,954	7,549,548	28,490,735	109,062,237
	Ø	69	S	S
Revenues	From revenue per customer	From basic charge	From power supply	Total

CASE NO. AVU-E-17-01 SETTLEMENT STIPULATION APPENDIX B WITH SCHEDULE 72

Page 2 - Fixed Cost Adjust. RPC

Avista Utilities

Electric Fixed Cost Adjustment Mechanism (Idaho)

Development of Monthly Fixed Cost Adjustment Revenue Per Customer - Electric

AVU-E-17-01 Rates Effective 1/1/2018 plus Tax Reform Schedule 72 Effective 6/1/2018

Line No.	· ·	Source	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
	(2)	(4)	(c)	(p)	(e)	(£)	(8)	(h)	(5)	(5)	(k)	(1)	(E)	(u)	(0)
- 2 6 4 4	Electric Sales Residential - Weather-Normalized kWh Sales - % of Annual Total	Monthly Test Year % of Total	134,773,540	109,184,340	104,461,439	89,424,559	73,283,780	68.485.395	90,156,452	84.289,571	65,446.504	81.832,941 7 15%	107.082,607	136,704.875	1,145,126.003
0 1 8 6	Non-Residential* - Weather-Normalized kWh Sales - % of Armual Total	Monthly Test Year % of Total	93,195,023 8 67%	90,992,765	87.805.557	84,652.946 7 88%	88,051,305	82,995,898 7 72%	99.203,732 9.23%	93,685,221 8 72%	81,568.577 7 S9%	88.839,679 8 27%	86,044,341	97,663,689	1,074.698.733
01 12 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	Monthly Fixed Cost Adjustment Revenue Per Customer ("RPC") For Test Year Existing Customers Residential - 2016 Fixed Cost Adj Revenue per Customer Pag. 2016 Monthly Fixed Cost Adj Revenue per Customer (Line N	ge 2	9618 \$	\$ 6640	\$ 63 53	64 60 60	\$ 44.57	s 41.65 s	54 83 \$	5126 \$	\$ 98.68	\$ 77.6	65 12 \$	83 14 S	696 41
17 18 18 20 20	Non-Residential* - 2016 Fixed Cost Adj. Revenue per Customer - 2016 Monthly Fixed Cost Adj. Revenue per Customer	Page 2 (3) x (18)	\$ 21546	\$ 210.37	\$ 203 00	\$ 19572	\$ 203 57	\$ 88 161 8	229 36 \$	21660 \$	\$ 85 58	205 40 \$	198 93	\$ 225.80 \$	2,484 68
22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	For New Customers Residential - 2016 Fixed Cost Adj. Revenue per Customer - 2016 Monthly Fixed Cost Adj. Revenue per Customer	Page 2 (Line No) x (24)	\$ 4841	\$ 39.22	\$ 37.52	\$ 32.12	\$ 2632	s 2460 s	32.38	30.28 \$	23.51 \$	2939 \$	38 46	\$ 49 10 \$	411 31
27 27 28 29	Non-Residential* - 2016 Fixed Cost Adj Revenue per Customer - 2016 Monthly Fixed Cost Adj Revenue per Customer	Page 2 (3) x (28)	S 109 74	\$ 107.15	\$ 103.39	89 66	3 103 68	s 8773 \$	116 82	110 32 \$	\$ 50 96	10461 \$	101.32	\$ 115 00 \$	1,265 50
	 Schedules 11, 12, 21, 22, 31, and 32 														
30 31 32 33 34 35 36		'	134,773,540 35,677,209 53,952,803 30,934,099 34,821,780 3,565,011 1,189,853		104,461,439 32,194,706 50,949,780 30,840,636 27,238,130 4,661,071 1,076,010	89,424,559 26,832,832 54,473,211 28,922,885 24,807,470 3,346,903 1,109,609	73,283,780 27,876,806 55,343,313 29,246,524 19,729,910 4,831,186 1,129,068	68,485,395 25,659,303 50,618,288 28,897,457 23,256,720 6,718,307 1,100,399	90,156,452 32,421,434 58,052,348 29,684,052 31,864,010 8,729,950 1,117,528	84,289,571 30,578,232 54,648,617 30,920,803 35,206,500 8,458,372 1,129,571	65,446,504 25,603,558 49,289,801 29,133,094 28,782,080 6,675,218 1,093,959	81,832,941 28,827,826 55,25,451 30,180,303 38,565,200 4,756,402 1,082,770	30,183,771 53,353,221 29,379,132 34,117,330 2,507,349 1,093,222	136,704,875 36,620,099 57,776,660 30,976,723 31,651,460 3,266,930 1,133,947	1,145,126,003 365,113,814 649,192,595 357,288,245 362,572,860 60,392,324 13,345,092
39	AORI NOTHRILZEO LEST YEAT USABE		294,914,295	261,971,069	251,421,772	228,917,469	211,440,587	204,735,869	252,025,774	245,231,666	206,024,214	240,500,893	257,716,632	298,130,694	2,953,030,933
41 42 43	ž		104,681 20,915	≥	104,786	104,674 20,949	104,445	104,362	104,498	104,627	105,120	105,159	105,547	105,700	1,258,258
4 4			1,140 11	1,144	1,131	1,143	1,139	1,133	1,137	1,139	1,145	1,142	1,139	1,125	13,657
46			1,409	1,411	1,403	1,399	1,404	1,391	1,417	1,408	1,415	1,408	1,411	1,403	12 16,879
48	Street and Area Lights Total Normalized Test Year Customer Bills	1	128,300	143	146	128,324	128,150	128,055	150	155	151	151	154	153	1,543,093
50															

10,917	4,131 45,584 3,799	Page 3 - Shaping
1,015	3,640	
778	3,765	
623	3,451	
908	3,961	
863	4,195	
929	3,527	
702	3,740	
854	3,604	
766	3,734	
1,043	3,864	EDULE 72
1,287	3,972	N APPENDIX B WITH SCH
52 Residential	53 Non-Residential	CASE NO. AVU-E-17-01 SETTLEMENT STIPULATION APPENDIX B

Avista Utilities
Natural Gas Fixed Cost Adjustment Mechanism (Idaho)
Development of Fixed Cost Adjustment Revenue by Rate Schedule - Natural Gas
AVU-G-17-01 Rates Effective 1/1/2018 plus Tax Reform Schedule 172 Effective 6/1/2018

OTHER SERVICE SCHEDULES	505,000 12,000 517,000 (25,000) 492,000	55,784,921	Excluded From Fixed Cost Adjustment	
S	~ ~ ~ ~ ~	69 69 69	Ex	
LARGE GENERAL SERVICE SCH. 111/112	\$ 6,950,000 \$ 95,000 \$ 7,045,000 \$ (432,000) \$ 6,613,000	23,271,119 \$	\$ 6,613,000 \$ 5,968,499 17,057 \$ 102.73 \$ 1,752,266	\$ 4,860,734 \$ 4,216,233 Non-Residential Group 1,421 23,271,119 1,752,266 17,057 \$102.73
	2 2 2 2 2	4 8 8	1,000 2,911 3,245 6.00 5,470	, .
GENERAL SERVICE SCHEDULE 101	33,197,000 \$ 1,073,000 \$ 34,270,000 \$ (2,099,000) \$ 32,171,000 \$	59,156,634 - 0.02566 1,518,089	32,171,000 30,652,911 943,245 6.00 5,659,470	\$ 26,511,530 \$ 24,993,441 Residential 78,604 59,156,634 5659,470 943,245 S6.00
S	~ ~ ~ ~ ~	60 60 60 60	www www	Res &
TOTAL	40,652,000 1,180,000 41,832,000 (2,556,000) 39,276,000	138,212,674	38,784,000 36,621,410 960,302 7,411,736	31,372,264
	***	4 4 A	w w	6A 6A
		(New Customers Only) (New Customers Only)	(Test Year Customers) (New Customers)	(Test Year Customers) (New Customers)
	1 Total Staff Adjusted Normalized Test Year Revenue 2 Settlement Revenue Increase 3 Total Base Rate Revenue (January 1, 2018) 3A Tax Reform Adjustment Schedule 172 3B Tax Reform Adjusted Base Rates (June 1, 2018)	4 Normalized Therms (Test Year) 5 WACOG Rate Embedded in Base Rates 6 Variable Gas Cost Revenue (Ln 4 * Ln 5) 6A Fixed Production and Underground Storage 6B Fixed Production and Underground Storage	7 Subtorial (Ln 3 - Ln 6) 7A Subtorial (Ln 3 - Ln 6 - Ln 6B) 8 Customer Bills (Test Year) 9 Settlement Fixed Charges 10 Fixed Charge Revenue (Ln 8 * Ln 9)	11 Fixed Cost Adjustment Revenue (Ln 7 - Ln 10) 11A Fixed Cost Adjustment Revenue (Ln 7A - Ln 10) 12 Average Number of Customers (Line 8 / 12) 13 Annual Therms 14 Basic Charge Revenues 15 Customer Bills 16 Average Basic Charge

CASE NO. AVU-G-17-01 SETTLEMENT STIPULATION APPENDIX D WITH SCHEDULE 172

Page 1 - Baseline

Attachment C

Avista Utilities
Natural Gas Fixed Cost Adjustment Mechanism (Idaho)
Development of Annual Fixed Cost Adjustment Revenue Per Customer - Natural Gas
AVU-G-17-01 Rates Effective 1/1/2018 plus Tax Reform Schedule 172 Effective 6/1/2018

Line No.		Source	124	Residential	S S	Non-Residential Schedules*	
	(a)	(p)		(c)		(p)	
-	Existing Customer FCA Fixed Cost Adjustment Revenue	Page 1	S	26,511,530	S	4,860,734	
2	Test Year Number of Customers	Revenue Data		78,604		1,421	
3	Fixed Cost Adjustment Revenue Per Customer	(1)/(2)	69	337.28	∽	3,419.64	
-	New Customer FCA Fixed Cost Adjustment Revenue	Page 1	•	24,993,441	∽	4,216,233	
2	Test Year Number of Customers	Revenue Data		78,604		1,421	
3	Fixed Cost Adjustment Revenue Per Customer	(1)/(2)	S	317.97	4	2,966.22	
	* Schedules 111 and 112.						

4,860,733 1,752,266

\$ 26,511,473 \$ \$ 5,659,470 \$ \$. \$ \$ 32,170,943 \$

Revenues
From revenue per customer
From basic charge
From gas supply
Total

6,612,999

CASE NO. AVU-G-17-01 SETTLEMENT STIPULATION APPENDIX D WITH SCHEDULE 172

Page 2 - Fixed Cost Adj. RPC

Avista Utilities Natural Gas Fixed Cost Adjustment Mechanism (Idaho) Development of Monthly Fixed Cost Adjustment Revenue Per Customer - Natural Gas AVU-G-17-01 Rates Effective 1/1/2018 plus Tax Reform Schedule 172 Effective 6/1/2018

Line No.		Source	Jan	-	Feb	Mar	Apr	May	Jun	P	Aug	day	oct 0	Nov	Dec	TOT	TOTAL
	(a)	(a)	(3)		(p)	(e)	(f)	(5)	€	9	9	8	€	(E)	(3)	l°	[0
3 2 -	elivery Volunc	Monthly Test Year	9,319,909		7,933,964	6,757,265	4,377,085	2,457,565	1,514,614	1,193,367	1,180,168	1,401,784	e,	8,004,649	11,086,092		59,156,634
4 v	- % of Annual Total	% of Total	15	15 75%	13 41%	11 42%	7.40%	4 15%	2 56%	2 02%	1 99%		6 64%		18 74%		100 00%
9 2	Non-Residential Sales* - Weather-Normalized Thern Delivery Volume	Monthly Test Year	3,010,243		2,765,523	2,386,786	1,725,613	1,384,859	1,066,070	1,083,827	1,332,665	1,028,780	1,762,355	2,685,935	3,038,463		911,172,62
∞ <i>σ</i>	- % of Amual Total	% of Total	12	12 94%	11 88%	10 26%	7 42%	8.95%	4 58%	4 66%	\$ 73%	4 42%	7.57%	11 54%	13.06%		100 00%
2 :																	
- 2 :	Modifily Fixed Cost Adjustment Revenue Per Customer RPC For Test Year Existing Customers	(Kr.															
5 4	residential - Allowed Fixed Cost Adi Revenue per Customer	Page 2														~	337.28
115	- Allowed Monthly Fixed Cost Adj Revenue per Customer	(3) x (14)	\$ 53	53 14 S	45 24 \$	38.53	\$ 24 96	\$ 1401	\$ 864	\$ 680	\$ 673	\$ 799	\$ 22.41	\$ 45.64	\$ 63.21	S	337.28
17	Non-Recidential Sales*																
188	- Allowed Fixed Cost Adj Revenue per Customer	Page 2														8	3,419.64
19	- Allowed Monthly Fixed Cost Adj Revenue per Customer	(7) × (18)	\$ 442	442.35 S	406 39 \$	350 73	\$ 253.58	\$ 203 50	\$ 156 66	\$ 15927	\$ 195 83	\$ 151 18	S 258 97	\$ 394 69	\$ 446.50	69	3,419 64
50																	
7 22	For New Customers																
23	Residential																
24	- Allowed Fixed Cost Adj Revenue per Customer	Page 2														s	317.97
25	- Allowed Monthly Fixed Cost Adj Revenue per Customer	$(3) \times (24)$	\$ 50	\$ 60.05	42 65 \$	36 32	\$ 23.53	\$ 13.21	\$ 8.14	\$ 641	\$ 634	\$ 753	\$ 21 12	\$ 43 03	\$ 59 59	S 6	317 97
27	Non-Residential Sales*																
28	- Allowed Fixed Cost Adj Revenue per Customer	Page 2														\$ 2	2,966 22
29	- Allowed Monthly Fixed Cost Adj Revenue per Customer	(7) x (28)	\$ 383	383 70 \$	352 50 \$	304.23	\$ 219.95	\$ 176.52	\$ 135.89	\$ 138.15	\$ 16987	\$ 131 13	\$ 224 64	\$ 34236	\$ 387.29	69	2,966 22
	* Schedules 111 and 112																
30	Normalized Test Year Usage																
31	Small Service Schedule 101		9,319,909		7,933,964	6,757,265	4,377,085	2,457,565	1,514,614	1,193,367	1,180,168			8,004,649	_		59,156,634
32	Large Service Schedule 111/112		3,010,243		2,765,523	2,386,786	1,725,613	1,384,859	1,066,070	1,083,827	1,332,665	1,028,780	1,762,355	2,685,935	3,038,463		23,271,119
34	Interrupt Service Schedule 131/132 Transport Service Schedule 146		258 551		230.679	255,090	304 126		20816	201 080	. 207 868	208 303	191916		221 790		2 891 150
35	Special Contract Transport	,	5,371,194	5		4,400,560	3,420,592	3,413,413	2,907,702	6,185,831	3,246,590	4	00	167,594	5,	3	52,893,771
36	Total Normalized Test Year Usage		17,959,896		16,462,180	13,799,710	9,817,416	7,511,528	5,707,311	8,664,105	5,967,291	6,856,537	14,212,505	11,081,055	20,173,139		138,212,674
38																	
39	Normalized Test Year Customer Bills																
40	Small Service Schedule 101		78,021	021	78,174	78,273	78,247	78,230	78,297	78,357	78,634		1-	, -	, -	01	943,245
14 6	Large Service Schedule 111/112		1,	1,411	1,416	1,430	1,425	1,433	1,426	1,428	1,418	1,419	<i>-</i>	1,423	1,408		17,057
4 4 5	Transport Service Schedule 146			9	. 9	. 9	, 9	, 9	, •	. 9	. 9	, 9	,	. 9		ş	. 22
4	Special Contract Transport			¢1	2	11	(1	(1)	2	2	. CI			61			24
45	Total Normalized Test Year Customer Bills	•	79,440	140	79,598	79,711	79,680	179,671	79,731	79,793	80,060	80,267	80,438	80,864	81,145		960,398
46																	
ř																	

48	Test Year Average Usage per Customer Residential	611	101	98	99	31	61	15	15	18	90	101	139	752	63
20	Non-Residential	2,133	1,953	1,669	1,211	996	748	759	940	725	1,241	1,888		16,391	1,364
CASE N	CASE NO. AVU-G-17-01 SETTLEMENT STIPULATION APPENDIX D WITH SCHEDULE 17:	SCHEDULE	172											Page 3 - Sh	aping