

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

DOCKET NO. UE-16 _____

EXHIBIT NO. ____ (PDE-4)

PATRICK D. EHRBAR

REPRESENTING AVISTA CORPORATION

**AVISTA UTILITIES
WASHINGTON ELECTRIC
PROPOSED INCREASE BY SERVICE SCHEDULE
12 MONTHS ENDED SEPTEMBER 30, 2015
(000s of Dollars)**

2017 Rate Change

No.	Type of Service (a)	Schedule Number (b)	Base Tariff Revenue Under Present Rates (1) (c)	Proposed General Increase (d)	Base Tariff Revenue Under Proposed Rates (1) (e)	Base Tariff Percent Increase (f)	Total Billed Revenue at Present Rates (2) (g)	Total General Increase (h)	Total ERM Decrease (i)	Percent Increase on Billed Revenue (j)
1	Residential	1	\$211,070	\$17,730	\$228,800	8.4%	\$215,228	\$17,730	\$0	8.2%
2	General Service	11/12	\$70,976	\$4,947	\$75,923	7.0%	\$72,851	\$4,947	\$0	6.8%
3	Large General Service	21/22	\$129,105	\$9,708	\$138,813	7.5%	\$132,075	\$9,708	\$0	7.4%
4	Extra Large General Service	25	\$64,450	\$4,387	\$68,837	6.8%	\$65,255	\$4,387	\$0	6.7%
5	Pumping Service	30/31/32	\$12,510	\$1,083	\$13,593	8.7%	\$12,768	\$1,083	\$0	8.5%
6	Street & Area Lights	41-48	\$6,953	\$713	\$7,666	10.3%	\$7,170	\$713	\$0	9.9%
7	Total		\$495,064	\$38,568	\$533,632	7.8%	\$505,346	\$38,568	\$0	7.6%

2018 Rate Change

No.	Type of Service (a)	Schedule Number (b)	Base Tariff Revenue Under Present Rates (1) (c)	Proposed General Increase (d)	Base Tariff Revenue Under Proposed Rates (1) (e)	Base Tariff Percent Increase (f)	Total Billed Revenue at Present Rates (2) (g)	Total General Increase (h)	Total ERM Decrease (i)	Percent Increase on Billed Revenue (j)
1	Residential	1	\$228,800	\$9,598	\$238,398	4.2%	\$232,958	\$9,598	(\$9,598)	0.0%
2	General Service	11/12	\$75,923	\$2,678	\$78,601	3.5%	\$77,798	\$2,678	(\$2,678)	0.0%
3	Large General Service	21/22	\$138,813	\$5,259	\$144,072	3.8%	\$141,783	\$5,259	(\$5,259)	0.0%
4	Extra Large General Service	25	\$68,837	\$2,377	\$71,214	3.5%	\$69,642	\$2,377	(\$2,377)	0.0%
5	Pumping Service	30/31/32	\$13,593	\$587	\$14,180	4.3%	\$13,850	\$587	(\$587)	0.0%
6	Street & Area Lights	41-48	\$7,666	\$386	\$8,052	5.0%	\$7,883	\$386	(\$386)	0.0%
7	Total		\$533,632	\$20,885	\$554,517	3.9%	\$543,915	\$20,885	(\$20,885)	0.0%

(1) Excludes all present rate adjustments: Schedule 59 (BPA Residential Exchange), Schedule 91 (DSM), Schedule 92 (LIRAP), Schedule 93 (ERIM), and Schedule 98 (REC Revenue).

(2) Includes all present rate adjustments: Schedule 59 (BPA Residential Exchange), Schedule 91 (DSM), Schedule 92 (LIRAP), Schedule 93 (ERIM), and Schedule 98 (REC Revenue).

2018 Rate Change

6 Month 2018 Revenue Requirement Annualized

6 Month Revenue Requirement **\$ 10,301,000**

January - June Load Percentage 49.3%

Annualized Revenue Requirement **\$ 20,884,986**

	2017 Increase	Pro-rata Annualized 2018 Increase	Pro-rata 6-Month 2018 Increase
Residential	\$17,729,885	\$9,600,859	\$4,735,385
General Service	\$4,947,349	\$2,679,025	\$1,321,362
Large General Service	\$9,708,480	\$5,257,211	\$2,592,988
Extra Large General Service	\$4,386,920	\$2,375,548	\$1,171,680
Pumping Service	\$1,082,660	\$586,268	\$289,162
Street & Area Lights	\$712,965	\$386,076	\$190,422
Total	\$38,568,260	\$20,884,986	\$10,301,000

	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Annual Total
Normalized Test Year Usage							
Residential Schedule 001	166,065,571	210,421,503	291,508,624	281,168,159	221,788,435	217,667,192	2,375,997,614
General Svc Schedule 011/012	47,405,298	52,292,858	55,735,032	52,574,482	52,616,425	51,474,601	596,483,095
Large Gen Svc Schedule 021/0	128,792,110	130,011,685	108,655,359	108,738,484	113,561,686	119,917,987	1,425,928,125
Extra Large Gen Schedule 25	95,705,491	91,551,612	92,033,172	92,986,001	83,914,023	94,012,005	1,108,671,541
Pumping Schedule 31/32	12,761,861	3,215,505	296,807	2,342,762	5,704,923	3,399,596	154,884,909
Street and Area Lights	2,089,721	2,007,023	2,077,238	1,971,881	2,774,739	2,069,472	25,597,340
Total Normalized Test Year Use:	452,820,052	489,500,186	550,306,232	539,781,769	480,360,231	488,540,853	5,687,562,625
Normalized Test Year Usage							
Residential Schedule 001	176,228,277	158,139,621	138,314,771	192,073,938	169,300,816	153,320,708	2,375,997,614
General Svc Schedule 011/012	47,250,373	44,267,951	46,553,146	49,753,780	51,713,714	44,845,435	596,483,095
Large Gen Svc Schedule 021/0	116,840,876	113,569,108	126,598,232	119,290,811	129,850,834	110,100,953	1,425,928,125
Extra Large Gen Schedule 25	90,139,952	91,265,878	93,935,483	96,887,899	97,679,740	88,560,285	1,108,671,541
Pumping Schedule 31/32	6,285,958	16,633,932	24,256,325	29,604,246	27,154,063	23,228,931	154,884,909
Street and Area Lights	2,040,296	2,138,120	2,107,630	2,051,103	2,152,611	2,117,507	25,597,340
Total Normalized Test Year Use	438,785,732	426,014,610	431,765,588	489,661,777	477,851,777	422,173,819	5,687,562,625

**AVISTA UTILITIES
WASHINGTON ELECTRIC
PRESENT & PROPOSED RATES OF RETURN BY RATE SCHEDULE
12 MONTHS ENDED SEPTEMBER 30, 2015**

<u>Line No.</u>	<u>Type of Service</u> (a)	<u>Sch. Number</u> (b)	<u>Present Rates</u>		<u>Base Tariff Proposed Increase</u> (e)	<u>Proposed Rates</u>	
			<u>Present Rate of Return</u> (c)	<u>Present Relative ROR</u> (d)		<u>Proposed Rate of Return</u> (f)	<u>Proposed Relative ROR</u> (g)
1	Residential	1	3.30%	0.55	8.4%	4.79%	0.63
2	General Service	11/12	11.92%	1.98	7.0%	13.82%	1.81
3	Large General Service	21/22	8.96%	1.49	7.5%	10.72%	1.40
4	Extra Large General Svc.	25	6.23%	1.03	6.8%	7.86%	1.03
5	Pumping Service	30/31/32	5.01%	0.83	8.6%	6.58%	0.86
6	Street & Area Lights	41-48	5.32%	0.88	10.2%	6.90%	0.90
7	Total		6.02%	1.00	7.8%	7.64%	1.00

**AVISTA UTILITIES
WASHINGTON ELECTRIC
PRESENT AND PROPOSED RATE COMPONENTS BY SCHEDULE**

Exhibit No. __ (PDE-4)

2017 Rate Change

Type of Service (a)	Base Tariff Sch. Rate (b)	Present Other Adj.(1) (c)	Present Billing Rate (d)	General Rate Inc/Dec (e)	Proposed Billing Rate (f)	Proposed Base Tariff Rate (g)
Residential Service - Schedule 1						
Basic Charge	\$8.50		\$8.50	\$1.00	\$9.50	\$9.50
Energy Charge:						
First 800 kWhs	\$0.07390	\$0.00175	\$0.07565	\$0.00593	\$0.08158	\$0.07983
800 - 1,500 kWhs	\$0.08598	\$0.00175	\$0.08773	\$0.00690	\$0.09463	\$0.09288
All over 1,500 kWhs	\$0.10080	\$0.00175	\$0.10255	\$0.00810	\$0.11065	\$0.10890
General Services - Schedule 11						
Basic Charge	\$18.00		\$18.00	\$2.00	\$20.00	\$20.00
Energy Charge:						
First 3,650 kWhs	\$0.11293	\$0.00317	\$0.11610	\$0.00731	\$0.12341	\$0.12024
All over 3,650 kWhs	\$0.08298	\$0.00317	\$0.08615	\$0.00537	\$0.09152	\$0.08835
Demand Charge:						
20 kW or less	no charge		no charge	no charge		no charge
Over 20 kW	\$6.00/kW		\$6.00/kW	\$0.50/kW	\$6.50/kW	\$6.50/kW
Minimums:	\$15.00 Single Phase Service			\$20.00 Single Phase Service		
	\$25.35 Three Phase Service			\$27.35 Three Phase Service		
Large General Service - Schedule 21						
Energy Charge:						
First 250,000 kWhs	\$0.07089	\$0.00209	\$0.07298	\$0.00588	\$0.07886	\$0.07677
All over 250,000 kWhs	\$0.06340	\$0.00209	\$0.06549	\$0.00526	\$0.07075	\$0.06866
Demand Charge:						
50 kW or less	\$500.00		\$500.00	\$0.00	\$500.00	\$500.00
Over 50 kW	\$6.00/kW		\$6.00/kW	\$0.50/kW	\$6.50/kW	\$6.50/kW
Primary Voltage Discount	\$0.20/kW		\$0.20/kW		\$0.20/kW	\$0.20/kW
Extra Large General Service - Schedule 25						
Energy Charge:						
First 500,000 kWhs	\$0.05505	\$0.00095	\$0.05600	\$0.00391	\$0.05991	\$0.05896
500,000 - 6,000,000 kWhs	\$0.04953	\$0.00095	\$0.05048	\$0.00352	\$0.05400	\$0.05305
All over 6,000,000 kWhs	\$0.04235	\$0.00035	\$0.04270	\$0.00301	\$0.04571	\$0.04536
Demand Charge:						
3,000 kva or less	\$21,000		\$21,000		\$21,000	\$21,000
Over 3,000 kva	\$6.00/kva		\$6.00/kva	\$0.50/kva	\$6.50/kva	\$6.50/kva
Primary Volt. Discount						
11 - 60 kv	\$0.20/kW		\$0.20/kW		\$0.20/kW	\$0.20/kW
60 - 115 kv	\$1.10/kW		\$1.10/kW		\$1.10/kW	\$1.10/kW
115 or higher kv	\$1.40/kW		\$1.40/kW		\$1.40/kW	\$1.40/kW
Annual Minimum	Present:	\$829,950		Proposed:	\$871,010	
Pumping Service - Schedule 31						
Basic Charge	\$18.00		\$18.00	\$2.00	\$20.00	\$20.00
Energy Charge:						
First 165 kW/kWh	\$0.09546	\$0.00168	\$0.09714	\$0.00816	\$0.10530	\$0.10362
All additional kWhs	\$0.06818	\$0.00168	\$0.06986	\$0.00583	\$0.07569	\$0.07401

(1) Includes all present rate adjustments: Schedule 59 (BPA Residential Exchange), Schedule 91 (DSM), Schedule 92 (LIRAP), Schedule 93 (ERM), and Schedule 98 (REC Revenue).

**AVISTA UTILITIES
WASHINGTON ELECTRIC
PRESENT AND PROPOSED RATE COMPONENTS BY SCHEDULE**

Exhibit No. __ (PDE-4)

2018 Rate Change

Type of Service	Base Tariff Sch. Rate	Present Other Adj. (1)	Present Billing Rate	General Rate Inc/Dec	Sch. 93 ERM Decrease	Proposed Billing Rate	Proposed Base Tariff Rate
(a)	(b)	(c)	(d)	(e)	(g)	(f)	(g)
Residential Service - Schedule 1							
Basic Charge	\$9.50		\$9.50	\$0.00		\$9.50	\$9.50
Energy Charge:							
First 800 kWhs	\$0.07983	\$0.00175	\$0.08158	\$0.00373	(\$0.00373)	\$0.08158	\$0.08356
800 - 1,500 kWhs	\$0.09288	\$0.00175	\$0.09463	\$0.00435	(\$0.00435)	\$0.09463	\$0.09723
All over 1,500 kWhs	\$0.10890	\$0.00175	\$0.11065	\$0.00510	(\$0.00510)	\$0.11065	\$0.11400
General Services - Schedule 11							
Basic Charge	\$20.00		\$20.00	\$0.00		\$20.00	\$20.00
Energy Charge:							
First 3,650 kWhs	\$0.12024	\$0.00317	\$0.12341	\$0.00489	(\$0.00489)	\$0.12341	\$0.12513
All over 3,650 kWhs	\$0.08835	\$0.00317	\$0.09152	\$0.00359	(\$0.00359)	\$0.09152	\$0.09194
Demand Charge:							
20 kW or less	no charge		no charge	no charge			no charge
Over 20 kW	\$6.50/kW		\$6.50/kW			\$6.50/kW	\$6.50/kW
Minimums:							
	\$20.00 Single Phase Service					\$20.00 Single Phase Service	
	\$27.35 Three Phase Service					\$27.35 Three Phase Service	
Large General Service - Schedule 21							
Energy Charge:							
First 250,000 kWhs	\$0.07677	\$0.00209	\$0.07886	\$0.00373	(\$0.00373)	\$0.07886	\$0.08050
All over 250,000 kWhs	\$0.06866	\$0.00209	\$0.07075	\$0.00334	(\$0.00334)	\$0.07075	\$0.07200
Demand Charge:							
50 kW or less	\$500.00		\$500.00	\$0.00		\$500.00	\$500.00
Over 50 kW	\$6.50/kW		\$6.50/kW			\$6.50/kW	\$6.50/kW
Primary Voltage Discount	\$0.20/kW		\$0.20/kW			\$0.20/kW	\$0.20/kW
Extra Large General Service - Schedule 25							
Energy Charge:							
First 500,000 kWhs	\$0.05896	\$0.00095	\$0.05991	\$0.00248	(\$0.00248)	\$0.05991	\$0.06144
500,000 - 6,000,000 kWhs	\$0.05305	\$0.00095	\$0.05400	\$0.00224	(\$0.00224)	\$0.05400	\$0.05529
All over 6,000,000 kWhs	\$0.04536	\$0.00035	\$0.04571	\$0.00191	(\$0.00191)	\$0.04571	\$0.04727
Demand Charge:							
3,000 kva or less	\$21,000		\$21,000			\$21,000	\$21,000
Over 3,000 kva	\$6.50/kva		\$6.50/kva			\$6.50/kva	\$6.50/kva
Primary Volt. Discount							
11 - 60 kv	\$0.20/kW		\$0.20/kW			\$0.20/kW	\$0.20/kW
60 - 115 kv	\$1.10/kW		\$1.10/kW			\$1.10/kW	\$1.10/kW
115 or higher kv	\$1.40/kW		\$1.40/kW			\$1.40/kW	\$1.40/kW
Annual Minimum	Present:	\$871,010		Proposed:	Proposed:	\$897,090	
Pumping Service - Schedule 31							
Basic Charge	\$20.00		\$20.00	\$0.00		\$20.00	\$20.00
Energy Charge:							
First 165 kW/kWh	\$0.10362	\$0.00168	\$0.10530	\$0.00467	(\$0.00467)	\$0.10530	\$0.10829
All additional kWhs	\$0.07401	\$0.00168	\$0.07569	\$0.00334	(\$0.00334)	\$0.07569	\$0.07735

(1) Includes all present rate adjustments: Schedule 59 (BPA Residential Exchange), Schedule 91 (DSM), Schedule 92 (LIRAP), Schedule 93 (ERM), and Schedule 98 (REC Revenue).