

Exhibit No. \_\_\_\_ (JMW-2)  
Dockets UE-140188/UG-140189  
Witness: Juliana M. Williams

**BEFORE THE WASHINGTON  
UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,**

**Complainant,**

**v.**

**AVISTA CORPORATION,**

**Respondent.**

**DOCKETS UE-140188/UG-140189**

**EXHIBIT TO  
TESTIMONY OF**

**JULIANA M. WILLIAMS**

**STAFF OF  
WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION**

*Electric and Natural Gas Pilot Low Income Rate Discounts*

**July 22, 2014  
Revised August 1, 2014**

**AVISTA UTILITIES  
WASHINGTON ELECTRIC  
PILOT LOW-INCOME RATE DISCOUNT PROPOSAL**

Type of Service (a)	Present Billing Rate (1)	Staff Proposed Billing Rate (2)	Rate Discount as a		Schedule 89 - LIRAP Rate Discount	Total Billing Rate (f)
			Percentage of Billing Rate	(d)		
<b>Residential Service - Schedule 1, 0-50% of FPL</b>						
Basic Charge	\$ 8.00	\$ 8.50	-	\$	-	\$ 8.50
First 800 kWhs	\$ 0.07265	\$ 0.07361	45%	\$	(0.03312)	\$ 0.04049
800 - 1,500 kWhs	\$ 0.08469	\$ 0.08557	45%	\$	(0.03851)	\$ 0.04706
All over 1,500 kWhs	\$ 0.09946	\$ 0.10099	45%	\$	(0.04545)	\$ 0.05554
<b>Residential Service - Schedule 1, 51-100% of FPL</b>						
Basic Charge	\$ 8.00	\$ 8.50	-	\$	-	\$ 8.50
First 800 kWhs	\$ 0.07265	\$ 0.07361	40%	\$	(0.02944)	\$ 0.04417
800 - 1,500 kWhs	\$ 0.08469	\$ 0.08557	40%	\$	(0.03423)	\$ 0.05134
All over 1,500 kWhs	\$ 0.09946	\$ 0.10099	40%	\$	(0.04040)	\$ 0.06059
<b>Residential Service - Schedule 1, 101-125% of FPL</b>						
Basic Charge	\$ 8.00	\$ 8.50	-	\$	-	\$ 8.50
First 800 kWhs	\$ 0.07265	\$ 0.07361	35%	\$	(0.02576)	\$ 0.04785
800 - 1,500 kWhs	\$ 0.08469	\$ 0.08557	35%	\$	(0.02995)	\$ 0.05562
All over 1,500 kWhs	\$ 0.09946	\$ 0.10099	35%	\$	(0.03535)	\$ 0.06564

(1) Ehrbar Direct, Exhibit No. \_\_\_ (PDE-4), Page 3, column d.

(2) Mickelson Direct, Exhibit No. \_\_\_ (CTM-3), Page 3, column h.

**WASHINGTON NATURAL GAS  
PILOT LOW-INCOME DISCOUNT RATE PROPOSAL**

Type of Service (a)	Present Billing Rate (1) (b)	Staff Proposed Billing Rate (2) (c)	Rate Discount as a		Total Billing Rate (f)
			Percentage of Billing Rate (d)	Schedule 89 - LIRAP Rate Discount (e)	
<b>General Service Schedule 101, 0-</b>					
<b>50% of FPL</b>					
Basic Charge	\$ 8.00	\$ 11.74	-	\$ -	\$ 11.74
First 70 Therms	\$ 0.81825	\$ 0.81825	50%	\$ (0.40913)	\$ 0.40913
All over 70 Therms	\$ 0.91933	\$ 0.91933	50%	\$ (0.45967)	\$ 0.45967
<b>General Service Schedule 101, 51-</b>					
<b>100% of FPL</b>					
Basic Charge	\$ 8.00	\$ 11.74	-	\$ -	\$ 11.74
First 70 Therms	\$ 0.81825	\$ 0.81825	45%	\$ (0.36821)	\$ 0.45004
All over 70 Therms	\$ 0.91933	\$ 0.91933	45%	\$ (0.41370)	\$ 0.50563
<b>General Service Schedule 101, 101-</b>					
<b>125% of FPL</b>					
Basic Charge	\$ 8.00	\$ 11.74	-	\$ -	\$ 11.74
First 70 Therms	\$ 0.81825	\$ 0.81825	40%	\$ (0.32730)	\$ 0.49095
All over 70 Therms	\$ 0.91933	\$ 0.91933	40%	\$ (0.36773)	\$ 0.55160

(1) Ehrbar Direct, Exhibit No. \_\_\_ (PDE-7), Page 3, column f.

(2) Mickelson Direct, Exhibit No. \_\_\_ (CTM-6), Page 3, column h.

**AVISTA UTILITIES  
WASHINGTON ELECTRIC AND NATURAL GAS  
LOW-INCOME RATE DISCOUNTS**

**Average Energy Burden Reduction for LIRAP Heat recipients, 2012-13 (1)**

	Electric	Gas	Total
0-50% FPL	46%	51%	48%
51-100% FPL	42%	46%	43%
101-125% FPL	33%	37%	36%

(1) Williams Direct, Exhibit No. \_\_\_ (JMW-3), at 11.

**Proposed Low-Income Rate Discount**

	Electric	Gas
0-50% FPL	45%	50%
51-100% FPL	40%	45%
101-125% FPL	35%	40%

**AVISTA UTILITIES  
WASHINGTON ELECTRIC  
PILOT LOW-INCOME RATE DISCOUNT BUDGET AND AVAILABILITY**

Total Low-Income Rate Discount Budget	Distribution of revenue to electric customers (1)	Electric Low-Income Rate Discount Budget
\$500,000	58%	\$290,000

Income tier	Average LIRAP grant (2)	Heat	Administrative expenses per customer	Budget per customer	Proportion of LIRAP HEAT Recipients (3)	Budget per income tier	Estimated participants per income tier
0-50% FPL	\$461		\$70	\$531	25%	\$72,500	137
51-100%FPL	\$461		\$70	\$531	59%	\$171,100	322
101-125% FPL	\$461		\$70	\$531	16%	\$46,400	87
<b>Total</b>					<b>100%</b>	<b>\$290,000</b>	<b>546</b>

(1) Williams Direct, Exhibit No. \_\_\_ (JMW-3), at 13.

(2) Williams Direct, Exhibit No. \_\_\_ (JMW-3), at 8.

(3) Williams Direct, Exhibit No. \_\_\_ (JMW-3), at 11.

**AVISTA UTILITIES**  
**WASHINGTON ELECTRIC**  
**PILOT LOW-INCOME RATE DISCOUNT BUDGET AND AVAILABILITY**

Total Low-Income Rate Discount Budget	Distribution of revenue to electric customers (1)	Electric Low-Income Rate Discount Budget
\$500,000	42%	\$210,000

Income tier (a)	Average LIRAP Heat grant (2) (b)	Administrative		Proportion of LIRAP HEAT Recipients (3) (e)	Budget per income tier (f)	Estimated participants per income tier (g)
		LIRAP Heat grant (2)	Administrative expenses per customer (c)			
0-50% FPL	\$461	\$70	\$531	22%	\$46,200	87
51-100%FPL	\$461	\$70	\$531	57%	\$119,700	225
101-125% FPL	\$461	\$70	\$531	21%	\$44,100	83
<b>Total</b>				<b>100%</b>	<b>\$210,000</b>	<b>395</b>

(1) Williams Direct, Exhibit No. \_\_\_ (JMW-3), at 13.

(2) Williams Direct, Exhibit No. \_\_\_ (JMW-3), at 8.

(3) Williams Direct, Exhibit No. \_\_\_ (JMW-3), at 11.