

November 30, 2015

## VIA ELECTRONIC FILING

Public Utility Commission of Oregon 201 High Street SE, Suite 100 Salem, OR 97301-1166

Attn: Filing Center

RE: Advice No. 15-016/Docket UE (Docket UM 1102)

Schedule 96 Property Sales Balancing Account Adjustment

Schedule 97 Intervenor Funding Adjustment

In compliance with OAR 860-022-0025 and OAR 860-022-0030, PacifiCorp d/b/a Pacific Power (Pacific Power or Company) provides the following information regarding Schedule 96 Property Sales Balancing Account Adjustment (Schedule 96) and Schedule 97 Intervenor Funding Adjustment (Schedule 97), of the Company's Tariff P.U.C. OR No. 36, which sets forth all rates, tolls, charges, rules, and regulations applicable to electric service in the State of Oregon. The Company respectfully requests an effective date of January 1, 2016.

Fifteenth Revision of Sheet No. 90 Schedule 90 Summary of Effective Rate

Adjustments

Second Revision of Sheet No. 97 Schedule 97 Intervenor Funding Adjustment

This filing has two purposes: to request approval to amortize the deferral balance relating to intervenor funding amounts over a one-year period by adjusting the rates in Schedule 97, and to request approval to net the balances of the amounts related to gains and losses on property sales with the amounts related to the net proceeds from Oregon-allocated, renewable portfolio standard-ineligible renewable energy credits (RPS-ineligible RECs).

## **Intervenor Funding**

The Company seeks approval to amortize amounts deferred for intervenor funding grants as allowed under ORS 757.072. Deferral of these costs was originally approved by the Commission in Order No 03-560 and has been reauthorized annually, most recently in Order No. 15-268 in docket UM 1102.

In this filing, Pacific Power seeks to amortize \$1.4 million in intervenor funding payments, including interest and the residual balance of previous amortization. The deferral account reflects actuals through September 30, 2015, and includes actual intervenor funding payments and interest from June 2007 through September 2015 and estimated interest accruals from

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October 2015 through December 2015. The Company's last amortization of deferred intervenor funding payments included payments from October 2003 through May 2007.

Deferred amounts will be recovered from the broad class of customers represented by the organization receiving intervenor funding payments from Pacific Power as pre-assigned by the Intervenor Funding Agreement or as approved in each of the Orders granting Issue Fund payment to intervenors (e.g. funds paid to the Citizens' Utility Board of Oregon will be recovered from residential customers and funds paid to the Industrial Customers of Northwest Utilities will be recovered from industrial customers). Within these broad customer classes, the deferred amounts will be recovered from customers on an equal cents per kWh basis.

The proposed changes will affect approximately 493,000 residential, agricultural pumping and large general service customers. The net effect of the change is an overall annual rate increase of approximately \$1.4 million or 0.1 percent. If approved, a residential customer using 900 kWh per month would see a bill increase of \$0.10 per month as a result of this change. Exhibit 3 to this filing shows the estimated impact of the proposed change on each rate schedule.

Per ORS 757.259(3) and ORS 757.072 (2003), the amortization of amounts deferred under docket UM 1102 is not subject to an earnings test.

## **Property Sales Balancing Account**

The Company seeks to net the balances of the deferred amounts in its property sales balancing account. The projected net amount in the property sales balancing account at December 31, 2015, is (\$8,098). The balance reflects approximately \$350,458 associated with gains and losses on property sales and (\$358,557) associated with the net proceeds from the sale of Oregon-allocated, RPS-ineligible RECs. Net proceeds from sales of Oregon RPS-ineligible RECs have been recorded in the property sales balancing account per Order No. 10-210 in docket UP 260 and the Stipulation in docket UE 217, the Company's 2010 general rate case. The Company provides a report detailing the activity in the property sales balancing account annually in docket RE 71.

Because the net amount in the property sales balancing account is minimal, changes to Schedule 96 to amortize the balance are not necessary and the Company is not seeking to change Schedule 96 at this time. However, to avoid the continuation of interest accruals and for purposes of administrative efficiency, the Company seeks authorization to net the balance of the property sales gains and losses with the balance of the Oregon RPS-ineligible REC sales as of December 31, 2015. If this process is approved, the property sales balancing account will start with a zero balance at January 1, 2016.

The Company's last amortization of the property sales balancing account included the balance at December 31, 2010, thus the current balance in the property sales balancing account reflects deferral activity since January 1, 2011.

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In support of this filing, Pacific Power submits the tariff sheet listed above and the following supporting workpapers:

Exhibit 1 – Deferred Intervenor Funding Grants

Exhibit 2 – Intervenor Funding Grants Estimated Amortization and Interest

Exhibit 3 – Calculation of Rates for Schedule 97 and Estimated Effect of Proposed Rates

Exhibit 4 – Property Sales Balancing Account Summary

It is respectfully requested that all data requests regarding this matter be addressed to:

By E-mail (preferred): <u>datarequest@pacificorp.com</u>

By regular mail: Data Request Response Center

PacifiCorp

825 NE Multnomah, Suite 2000

Portland, OR 97232

All other inquiries may be directed to Erin Apperson, Manager, Regulatory Affairs, at (503) 813-6642.

Sincerely,

R. Bryce Dalley

Vice President, Regulation



## SUMMARY OF EFFECTIVE RATE ADJUSTMENTS

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The following summarizes the applicability of the Company's adjustment schedules

## **SUMMARY OF EFFECTIVE RATE ADJUSTMENTS**

Schedule	91	93	96	97	98*	196	197	199	202	203	204	205	206	290	294*	295*	296*	297*	299	
4	Χ	Х	Х	Χ	X	X	X	X	X	X	X	X	X	X				X	X	
5	Χ	X	X	X	X	X	X	X	X	X	X	X	X	X				X	X	
15	Χ	X	X		X	X	X	X	X	X	X	X	X	X	X			X	Χ	
23	Χ	Χ	Χ		X	X	X	X	X	X	X	X	X	X	X			X	X	
28	Χ	X	X		X	X	X	X	X	X	X	X	X	X	X			X	Χ	
30	Χ	X	X		X	X	X	X	X	X	X	X	X	X	X			X	X	
41	Χ	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	
47	Χ	Χ	Χ	Χ	X	X	X	X	X	X	X	X	X	X	X			X	X	(N)
48	Χ	X	X	Χ	X	X	X	X	X	X	X	X	X	X	Х			X	X	
50	Χ	X	X			X	X	X	X	X	X	X	X	X	X			X	X	
51	Χ	X	X			X	X	X	X	X	X	X	X	X	X			X	Х	
52	Χ	X	X			X	X	X	X	X	X	X	X	X	X			X	X	
53	X	Χ	Χ			X	X	X	X	X	X	X	X	X	Х			X	X	
54	Χ	X	X			X	X	X	X	X	X	X	X	X	X			X	Χ	
723	Χ	Χ	Χ		X	X	X	X			X	X	X	X	X			X	X	
728	Χ	Χ	Χ		X	X	X	X			X	X	X	X	X			X	X	
730	Χ	X	Χ		X	X	X	X			X	X	X	X	Χ	X	X	X	X	
741	Χ	X	X	Χ	X	X	X	X			X	X	X	X	Χ			X	X	(N)
747	Χ	X	X	Χ	X	X	X	X			X	X	X	X	X	X	Χ	X	Χ	
748	Χ	X	X	Χ	X	X	X	X			X	X	X	X	X	X	X	X	X	
751	Χ	X	X			X	X	X			X	X	X	X	X			X	X	
752	Χ	X	X			X	X	X			X	X	X	X	Χ			X	X	
753	Χ	Χ	Χ			X	Х	X			X	X	X	X	Х			X	X	
754	Χ	Χ	Χ			Χ	Χ	Χ			Χ	Χ	Χ	Χ	X			X	Χ	

<sup>\*</sup>Not applicable to all consumers. See Schedule for details.



# OREGON SCHEDULE 97

## INTERVENOR FUNDING ADJUSTMENT

Page 1

All bills calculated in accordance with applicable schedules contained in presently effective Tariff Or. No. 36 shall have applied an amount equal to the product of all kilowatt-hours of use multiplied by the following cents per kilowatt-hour.

Schedule 4	0.011 cents	(C)
Schedule 5	0.011 cents	(C)
Schedules 41, 741	0.012 cents	(N)
Schedule 47, 747	0.026 cents	(C)
Schedule 48, 748	0.026 cents	(C)



Pacific Power Advice 15-015 Deferred Intervenor Funding Grants Detail of Funding Grants

UNIDESCRIPT OF CORP.   17,570.00   0.00			Payment or	ICNU Matching	ICNU Issue		CUB Fund	CUB Issue		KWUA Issue	
UNIDESCRIPT OF CORP.   17,570.00   0.00	Line No.	Docket and Order	Order date	Fund	Fund	ICNU Total	Grant	Fund Grant	CUB Total	Fund	Total
UE 191 Order #07-519	1	UE 191 Order #07-335	8/21/2007	0.00	0.00	0.00	0.00	2,643.87	2,643.87	0.00	2,643.87
MI 1357 Order #08-006	2	UM 1095 Order #07-408	9/25/2007	50,000.00	0.00	50,000.00	0.00	0.00	0.00	0.00	50,000.00
M   1095 Order 407-549	3	UE 191 Order #07-519	12/6/2007	0.00	0.00	0.00	0.00	3,217.62	3,217.62	0.00	3,217.62
6 MM 1330 Order 408-128 3/11/2008 0.00 0.00 0.00 0.00 3,340.00 3,340.00 3,340.00 0.00 3,340.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	4	UM 1357 Order #08-006	1/15/2008	0.00	0.00	0.00	57,500.00	0.00	57,500.00	0.00	57,500.00
C-42 Order #08-262	5	UM 1095 Order #07-549	1/17/2008	50,065.00	0.00	50,065.00	0.00	0.00	0.00	0.00	50,065.00
B   UE   177 Order #08-363   7730/2008   0.00   26,000.00   0.0	6	UM 1330 Order #08-128	3/11/2008	0.00	0.00	0.00	0.00	3,340.00	3,340.00	0.00	3,340.00
Min   1902 Order #08-408   97/25/2008   0.00   24/80-17   24/80-17   0.00   0.00   1,378,00   0.00   24/80-17   10   UE 200 Order #08-408   97/25/2008   0.00   0	7	LC 42 Order #08-262	6/3/2008	0.00	0.00	0.00	0.00	2,626.00	2,626.00	0.00	2,626.00
10   UE 200 Order 408-448								0.00	0.00		26,000.00
11 UN 1377 Order #09-012	9	UM 1302 Order #08-405					0.00	1,378.00	1,378.00		1,378.00
12   UE 200 Order #09-115					•						,
13											
14   UE 207 Order #09-318					•						•
15   UE 210 Order #09-318						•					,
16											
13											•
18   UM 1415 Order #09-320					•	•					,
19   UE 210 Order #09-334   9/8/2009											
20					•	•					
1										•	•
12   UE 210 Order #09-478											
23										•	
24								•	•		
25   UE 207 Order #10-004						•					
10					•	•					
27 UE 177 Order #10-121								•			
28 UM 1415 Order #10-120 4/23/2010 0.00 364.61 364.61 0.00 0.00 0.00 0.00 0.00 364.61 29 UE 177 Order #10-247 7/19/2010 0.00 0.00 0.00 0.00 0.00 3,063.00 3,063.00 0.00 3,063.00 30 UE 216 Order #10-277 7/29/2010 0.00 41,182.26 41,182.26 0.00 0.00 0.00 0.00 0.00 0.00 41,182.26 31 UE 217 Order #10-276 7/29/2010 0.00 20,737.91 20,737.91 0.00 0.00 0.00 0.00 0.00 0.00 0.00 20,737.91 32 UE 177 Order #10-319 8/18/2010 0.00 16,996.86 16,996.86 0.00 0.00 0.00 0.00 0.00 0.00 16,996.86 33 UE 216 Order #10-360 9/23/2010 0.00 0.00 0.00 0.00 0.00 0.00 0.00											
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36         UE 217 Order #10-468         12/16/2010         0.00         0.00         0.00         12,191.00         12,191.00         0.00         12,191.00           37         UM 1357 (26) Order 11-010         1/24/2011         0.00         0.00         0.00         57,500.00         0.00         57,500.00         0.00         57,500.00         0.00         57,500.00         0.00         57,500.00         0.00         0.00         0.00         57,500.00         0									•		•
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40         UE 177(4) Order 11-175         4/19/2011         0.00         33,960.00         33,960.00         0.00         0.00         0.00         0.00         33,960.00           41         UM 1050 Order No. 11-169         5/12/2011         0.00         37,724.71         37,724.71         0.00         0.00         0.00         0.00         0.00         0.00         37,724.71           42         (See Below)         6/22/2011         0.00         0.00         0.00         0.00         2,847.71         2,847.71         0.00         2,847.71           43         UM 1050 Order No. 11-198         7/7/2011         0.00         0.00         0.00         0.00         15,330.00         15,330.00         0.00         15,330.00         0.00         15,330.00         0.00         0.00         15,330.00         0.00         0.00         15,330.00         0.00         0.00         15,330.00         0.00         0.00         15,330.00         0.00         0.00         15,330.00         0.00         0.00         15,330.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00											57,500.00
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43         UM 1050 Order No. 11-198         7/7/2011         0.00         0.00         0.00         15,330.00         15,330.00         0.00         15,330.00         15,330.00         0.00         15,330.00         15,330.00         0.00         15,330.00         0.00         15,330.00         0.0	41	UM 1050 Order No. 11-169	5/12/2011	0.00	37,724.71	37,724.71	0.00	0.00	0.00	0.00	37,724.71
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46       UM 1357 (31) Order 11-369       9/26/2011       57,500.00       0.00       57,500.00       0.00       0.00       0.00       0.00       0.00       0.00       0.00       57,500.00       0.00       0.00       0.00       0.00       0.00       0.00       0.00       13,653.00       13,653.00       0.00       13,653.00       0.00       13,653.00       0.00       13,653.00       0.00       13,653.00       0.00       0.00       0.00       0.00       0.00       0.00       2,500.00       0.00       0.00       2,500.00       0.00       0.00       2,500.00       0.00       0.00       2,500.00       0.00       0.00       15,580.00       15,580.00       0.00       15,580.00       0.00       15,580.00       0.00       15,580.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       57,500.00       0.00       0.00       0.00       0.00       0.00	44	UE 227 Order No. 11-322	8/18/2011	0.00	4,845.00	4,845.00	0.00	0.00	0.00	0.00	4,845.00
47 UE 227 Order No. 11-418 11/7/2011 0.00 0.00 0.00 0.00 13,653.00 13,653.00 0.00 13,653.00 48 UM 1415 Order No. 11-437 11/16/2011 0.00 0.00 0.00 0.00 2,500.00 2,500.00 0.00 2,500.00 0.00 2,500.00 0.00 15,580.00 15,5	45	(Reversal of amount above)	9/14/2011	0.00	0.00	0.00	0.00	(2,847.71)	(2,847.71)	0.00	(2,847.71)
48 UM 1415 Order No. 11-437 11/16/2011 0.00 0.00 0.00 0.00 2,500.00 2,500.00 0.00 2,500.00 0.00 2,500.00 0.00 2,500.00 0.00 15,580.00 15	46	UM 1357 (31) Order 11-369	9/26/2011	57,500.00	0.00	57,500.00	0.00	0.00	0.00	0.00	57,500.00
49     LC 52 Order No. 11-487     12/19/2011     0.00     0.00     0.00     15,580.00     15,580.00     0.00     15,580.00       50     UM 1357(33) Order No. 12-009     1/19/2012     0.00     0.00     57,500.00     0.00     57,500.00     0.00     57,500.00       51     UE 245 Order No. 12-314     9/9/2012     0.00     0.00     0.00     0.00     6,819.00     6,819.00     0.00     6,819.00	47	UE 227 Order No. 11-418	11/7/2011	0.00	0.00	0.00	0.00	13,653.00	13,653.00	0.00	13,653.00
50 UM 1357(33) Order No. 12-009 1/19/2012 0.00 0.00 0.00 57,500.00 0.00 57,500.00 0.00 57,500.00 51 UE 245 Order No. 12-314 9/9/2012 0.00 0.00 0.00 0.00 6,819.00 6,819.00 0.00 6,819.00	48	UM 1415 Order No. 11-437	11/16/2011	0.00	0.00	0.00	0.00	2,500.00	2,500.00	0.00	2,500.00
51 UE 245 Order No. 12-314 9/9/2012 0.00 0.00 0.00 0.00 6,819.00 6,819.00 0.00 6,819.00	49										15,580.00
	50	` ,							•		57,500.00
52 UE 246 Order No. 12-315 9/10/2012 0.00 0.00 0.00 0.00 35.000.00 35.000.00 0.00											6,819.00
-	52	UE 246 Order No. 12-315	9/10/2012			0.00	0.00	35,000.00	35,000.00	0.00	35,000.00
53 UE 245 Order No. 12-329 9/10/2012 0.00 30,000.00 0.00 0.00 0.00 0.00 0.00	53	UE 245 Order No. 12-329	9/10/2012	0.00	30,000.00	30,000.00	0.00	0.00	0.00	0.00	30,000.00

Decket and Order   Fund			Payment or	ICNU Matching	ICNU Issue		<b>CUB Fund</b>	CUB Issue		KWUA Issue	
12   12   12   13   13   13   13   13	Line No.	Docket and Order		Fund	Fund	ICNU Total	Grant	Fund Grant	CUB Total	Fund	Total
March   1987	54	UE 246 Order No. 12-157				24,000.00		0.00		0.00	24,000.00
WI 157/(41) Order No. 13-002	55	UE 246 Order No. 12-463		0.00		0.00		22,711.00	22,711.00	0.00	
MI 1587 Crider 13-034   3/11/2013   0.00   6477.00   0.00   0.00   0.00   0.00   0.00   0.00   6477.00	56	UM 1357(37) Order No. 12-462									•
WH ISTO Order I 1-005	57						,		,		
Le Best Order No. 13-316											
UE 264 Order No. 13-315	59				•	•					•
WM 1182 Corder No. 13-313	60								•		
MI 1647 Corler No. 13-368								•	•		•
LESP Order No. 13-368   10/14/2013   0.00											
UE263 Order No. 13-365   10/14/2013   0.00   28,352.19   20.00   0.00   0.00   0.00   32,352.19											
									•		
WM 1616 Order No. 13-414	65										
MM 1633 Order 13-413	66	UE264 Order No. 13-365		0.00	•						
MM 1357(47) Order No. 14-008   2/9/2014   0.00   0.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00	67				•						
MM 1633 Order No. 14-011   2/9/1014   0.00   0.00   0.00   0.00   8,333.00   8,333.00   0.00   3,333.00   1,338.68   1,388.68   0.00   0.00   7,454.00   0.00   0.00   1,388.68   0.00   0.00   7,454.00   0.00   0.00   7,454.00   0.0	68	UM 1633 Order 13-413		0.00		6,995.77	0.00	0.00	0.00		
MI 158(63) Order No. 13-383   2/9/014   0.00   0.00   0.00   0.00   0.00   0.00   0.00   7,454,00   0.00   7,454,00   0.00   7,454,00   0.00   7,454,00   0.00   7,454,00   0.0	69	UM 1357(47) Order No. 14-008				0.00		0.00			,
19   19   19   19   19   19   19   19	70	UM 1633 Order No. 14-011	2/9/2014	0.00				8,333.00	8,333.00		,
1911   1357   1507   1007	71	UM 1586(3) Order No. 13-383	2/9/2014	0.00	17,388.68	17,388.68	0.00	0.00		0.00	•
14   1633 Order No. 14-143	72	UM 1586(5) Order No. 14-047						7,454.00	•		
1.00   1.10   1.00   1.10   1.00   1.10	73	UM 1357 (50) Order 14-135	4/21/2014	31,297.65	0.00	31,297.65	0.00	0.00		0.00	
March   Marc	74	UM 1633 Order No. 14-143	5/8/2014	0.00	8,304.23	8,304.23		0.00		0.00	•
CS 7 Order No. 14-284   8/12/2014   0.00   0.00   0.00   0.00   18,987.00   18,987.00   0.0	75	UM 1616 Order 14-140	5/31/2014	0.00	1,100.03	1,100.03	0.00	0.00	0.00	0.00	,
## UF 287 Order No. 14-308   9/11/2014   0.00   22,046.06   0.00   0.00   0.00   0.00   0.00   14,712.90   14,712.90   14,712.90   14,712.90   0.00   0.00   0.00   0.00   0.00   0.00   14,712.90   14,712.90   14,712.90   0.00	76	UM 1633 Order No. 14-172	6/8/2014	0.00	0.00	0.00	0.00	8,333.00	8,333.00	0.00	,
Mary   Mart	77	LC 57 Order No. 14-284	8/12/2014	0.00	0.00	0.00	0.00	18,987.00	18,987.00	0.00	18,987.00
MI 1586(6) Order No. 14-410   11/25/2014   0.00   0.00   0.00   0.00   6,224.00   6,224.00   0.00   6,224.00   0.00   6,224.00   0.00   3,732.55   37.32.55   0.00   3,732.55   0.00   3,732.55   0.00   3,732.55   0.00   3,732.55   0.00   3,732.55   0.00	78	UE 287 Order No. 14-308	9/11/2014	0.00							
Si	79	UM 1689 Order No. 14-310	9/11/2014	0.00	14,712.90	14,712.90	0.00	0.00	0.00	0.00	14,712.90
Mart   1586(4) Order No. 14-412   11/25/2014   0.00   17,604.53   17,604.53   17,604.53   0.00   0	80	UM 1586(6) Order No. 14-410	11/25/2014	0.00	0.00	0.00	0.00	6,224.00	6,224.00	0.00	6,224.00
UR 1287 Order No. 14-413   12/8/2014   0.00   0.00   0.00   0.00   0.00   3,588.91   9,588.91   0.00   9,588.91	81	UM 1689 Order No. 14-408	11/25/2014	0.00		0.00	0.00	3,732.56	3,732.56	0.00	
Name	82	UM 1586(4) Order No. 14-412	11/25/2014	0.00	17,604.53	17,604.53	0.00	0.00	0.00	0.00	
SS   UE 287 Order No. 14-439   12/29/2014   0.00   542.48   542.48   0.00   0.00   0.00   0.00   0.00   542.48	83	UE 287 Order No. 14-413	12/8/2014	0.00		0.00	0.00	9,588.91	9,588.91	0.00	9,588.91
Marcology   Marc	84	UM 1690 Order 14-411	12/14/2014								,
Mart   157(53)   Order No. 15-001   1/13/2015   0.00   0.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00   66,125.00   0.00	85	UE 287 Order No. 14-439	12/29/2014	0.00	542.48			0.00			
Wind   1586 (4) Order No. 15-035   2/8/2015   0.00   22,395.47   22,395.47   0.00   0.00   0.00   0.00   0.00   0.00   22,395.47	86	UM 1689 Order No. 14-440	12/29/2014	0.00	541.28	541.28		0.00		0.00	
My   1633 Order No. 15-034   2/8/2015   0.00   24/717.28   24/717.28   0.00   0.00   0.00   0.00   0.00   0.00   24/717.28   0.00   0	87	UM 1357(53) Order No. 15-001	1/13/2015	0.00	0.00	0.00		0.00			
90 UM 1357 (58) Order No. 15-102 4/8/2015 0.00 28,871.29 28,871.29 0.00 0.00 0.00 0.00 0.00 0.00 28,871.29 91 UM 1690 VRET Order No. 15-187 6/22/2015 0.00 0.00 0.00 0.00 0.00 775.50 775.50 0.00 775.50 92 UM 1712 Order No. 15-172 6/22/2015 0.00 0.00 0.00 0.00 0.00 14,933.52 14,933.52 0.00 14,933.52 93 UM 1712 Order No. 15-172 8/11/2015 0.00 26,700.00 26,700.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	88	UM 1586(4) Order No. 15-035	2/8/2015	0.00	22,395.47	22,395.47	0.00	0.00		0.00	
91 UM 1690 VRÉT Order No. 15-187 6/22/2015 0.00 0.00 0.00 0.00 1.00 175.50 775.50 0.00 775.50 92 UM 1712 Order No. 15-172 6/22/2015 0.00 0.00 0.00 0.00 1.00 14,933.52 14,933.52 0.00 14,933.52 14,933.52 0.00 14,933.52 14,933.52 0.00 14,933.52 14,933.52 0.00 14,933.52 14,933.52 0.00 14,933.52 0.00 14,933.52 0.00 12,850.00 9.00 0.00 0.00 0.00 0.00 0.00 0.00	89	UM 1633 Order No. 15-034	2/8/2015	0.00	24,717.28		0.00	0.00			
92 UM 1712 Order No. 15-172 6/22/2015 0.00 0.00 0.00 0.00 14,933.52 14,933.52 0.00 14,933.52 93 UM 1712 Order 15-231 8/11/2015 0.00 26,700.00 26,700.00 0.00 0.00 0.00 0.00 0.00 26,700.00 94 UE 296 Order15-256 9/8/2015 0.00 0.00 0.00 0.00 0.00 12,850.00 12,850.00 0.00 12,850.00 0.00 12,850.00 12,850.00 0.00 12,850.00 12,850.00 12,850.00 0.00 12,850.00 12,	90	UM 1357 (58) Order No. 15-102	4/8/2015	0.00	28,871.29	28,871.29	0.00	0.00	0.00	0.00	
93 UM 1712 Order 15-231 8/11/2015 0.00 26,700.00 26,700.00 0.00 0.00 0.00 0.00 0.00 0.00 26,700.00 94 UE 296 Order15-256 9/8/2015 0.00 0.00 0.00 0.00 0.00 12,850.00 12,850.00 12,850.00 12,850.00 95 UM 1586(8) Order 15-257 9/8/2015 0.00 0.00 0.00 0.00 0.00 16,116.00 16,116.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	91	UM 1690 VRET Order No. 15-187	6/22/2015	0.00	0.00	0.00	0.00	775.50	775.50	0.00	
94 UE 296 Order 15-256 9/8/2015 0.00 0.00 0.00 0.00 12,850.00 12,850.00 0.00 12,850.00 95 UM 1586(8) Order 15-257 9/8/2015 0.00 0.00 0.00 0.00 0.00 16,116.00 16,116.00 0.00 16,116.00 96 UM 1633 Order 15-252 9/8/2015 0.00 0.00 0.00 0.00 0.00 8,000.00 8,000.00 0.00	92	UM 1712 Order No. 15-172	6/22/2015	0.00	0.00	0.00	0.00	14,933.52		0.00	,
95 UM 1586(8) Order 15-257 9/8/2015 0.00 0.00 0.00 0.00 16,116.00 16,116.00 0.00 16,116.00 96 UM 1633 Order 15-252 9/8/2015 0.00 0.00 0.00 0.00 0.00 8,000.00 8,000.00 0.00	93	UM 1712 Order 15-231	8/11/2015	0.00	26,700.00	26,700.00	0.00	0.00	0.00	0.00	•
96 UM 1633 Order 15-252 9/8/2015 0.00 0.00 0.00 0.00 8,000.00 8,000.00 0.00	94	UE 296 Order15-256	9/8/2015	0.00						0.00	•
97 UE 296 Order 15-279 9/18/2015 0.00 24,272.00 24,272.00 0.00 0.00 0.00 0.00 0.00 24,272.00 98 UM 1586(7) Order 15-278 9/18/2015 0.00 40,000.00 40,000.00 0.00 0.00 0.00	95	UM 1586(8) Order 15-257	9/8/2015	0.00				16,116.00	16,116.00		,
98 UM 1586(7) Order 15-278 9/18/2015 0.00 40,000.00 40,000.00 0.00 0.00 0.00	96	UM 1633 Order 15-252	9/8/2015	0.00	0.00	0.00	0.00	8,000.00	8,000.00		8,000.00
Totals through September 2015  418,862.65  799,643.88  1,218,506.53  485,875.00  397,001.69  882,876.69  26,870.00  2,128,253.22  26,870.00  2,128,253.22  26,870.00  2,128,253.22  26,870.00  2,128,253.22  26,870.00  2,128,253.22  26,870.00  2,128,253.22  26,870.00  2,128,253.22  2,100  2,100  2,128,253.22  2,100  2,100  2,128,253.22  2,100  2,100  2,100  2,128,253.22  2,100  2,100  2,128,253.22  2,100  2,100  2,100  2,128,253.22  2,100  2,100  2,100  2,128,253.22  2,100  2,100  2,100  2,128,253.22  2,100  2,	97										
100 101 Account Ending Balance at May 2007 102 Amortization June 2007-June 2009 103 Interest through September 2015 104 Forecasted Interest October 2015 105 Forecasted Interest November 2015 106 Forecasted Interest December 2015 107 Accounts plus interest through December 2015 108 Accounts plus interest through December 2015 109 Accounts plus interest through December 2015 100 Accounts plus interest through December 2015 100 Accounts plus interest through December 2015 101 Accounts plus interest May 2007 102 Amortization June 2007-June 2009 103 Interest through September 2015 104 Forecasted Interest October 2015 105 Forecasted Interest November 2015 106 Forecasted Interest November 2015 107 Accounts plus interest through December 2015 108 Accounts plus interest through December 2015 109 Accounts plus interest through December 2015 109 Accounts plus interest through December 2015 100 Accounts plus interest through December 2015 100 Accounts plus interest through December 2015 107 Accounts plus interest through December 2015 108 Accounts plus interest through December 2015 109 Accounts plus interest through December 2015 100 Accounts plus interest through December 2015 109 Accounts plus interest through December 2015 109 Accounts plus interest through December 2015 109 Accounts plus interest plus plus plus plus plus plus plus plus	98	UM 1586(7) Order 15-278	9/18/2015	0.00	40,000.00	40,000.00					
101       Account Ending Balance at May 2007       174,720.46       412,360.62       587,081.09       299,392.35       129,666.97       429,059.33       8,359.26       1,024,499.67         102       Amortization June 2007-June 2009       (317,196.71)       (759,506.29)       (1,076,702.99)       (542,453.72)       (253,166.27)       (795,619.99)       (10,397.00)       (1,882,719.98)         103       Interest through September 2015       35,870.83       26,107.18       61,978.02       22,448.71       11,130.25       33,578.96       2,956.02       98,513.00         104       Forecasted Interest October 2015       502.21       769.76       1,271.97       426.63       457.78       884.41       44.69       2,201.08         105       Forecasted Interest November 2015       503.02       771.00       1,274.02       427.32       458.52       885.84       44.76       2,204.62         106       Forecasted Interest December 2015       503.83       772.24       1,276.07       428.00       459.26       887.26       44.84       2,208.16         107       108       Accounts plus interest through December 2015       313,766.31       480,918.39       794,684.70       266,544.29       286,008.20       552,552.50       27,922.58       1,375,159.77 <td>99</td> <td>Totals through September 2015</td> <td></td> <td>418,862.65</td> <td>799,643.88</td> <td>1,218,506.53</td> <td>485,875.00</td> <td>397,001.69</td> <td>882,876.69</td> <td>26,870.00</td> <td>2,128,253.22</td>	99	Totals through September 2015		418,862.65	799,643.88	1,218,506.53	485,875.00	397,001.69	882,876.69	26,870.00	2,128,253.22
Amortization June 2007-June 2009 (317,196.71) (759,506.29) (1,076,702.99) (542,453.72) (253,166.27) (795,619.99) (10,397.00) (1,882,719.98)  Interest through September 2015 35,870.83 26,107.18 61,978.02 22,448.71 11,130.25 33,578.96 2,956.02 98,513.00  Forecasted Interest October 2015 502.21 769.76 1,271.97 426.63 457.78 884.41 44.69 2,201.08  Forecasted Interest November 2015 503.02 771.00 1,274.02 427.32 458.52 885.84 44.76 2,204.62  Forecasted Interest December 2015 503.83 772.24 1,276.07 428.00 459.26 887.26 44.84 2,208.16  Accounts plus interest through December 2015 313,766.31 480,918.39 794,684.70 266,544.29 286,008.20 552,552.50 27,922.58 1,375,159.77	100										
103       Interest through September 2015       35,870.83       26,107.18       61,978.02       22,448.71       11,130.25       33,578.96       2,956.02       98,513.00         104       Forecasted Interest October 2015       502.21       769.76       1,271.97       426.63       457.78       884.41       44.69       2,201.08         105       Forecasted Interest November 2015       503.02       771.00       1,274.02       427.32       458.52       885.84       44.76       2,204.62         106       Forecasted Interest December 2015       503.83       772.24       1,276.07       428.00       459.26       887.26       44.84       2,208.16         107         108       Accounts plus interest through December 2015       313,766.31       480,918.39       794,684.70       266,544.29       286,008.20       552,552.50       27,922.58       1,375,159.77	101			•		•	•	•	•		
Forecasted Interest October 2015 502.21 769.76 1,271.97 426.63 457.78 884.41 44.69 2,201.08 forecasted Interest November 2015 503.02 771.00 1,274.02 427.32 458.52 885.84 44.76 2,204.62 forecasted Interest December 2015 503.83 772.24 1,276.07 428.00 459.26 887.26 44.84 2,208.16 forecasted Interest plus interest through December 2015 313,766.31 480,918.39 794,684.70 266,544.29 286,008.20 552,552.50 27,922.58 1,375,159.77	102	Amortization June 2007-June 2009							` ' '		
Forecasted Interest November 2015 503.02 771.00 1,274.02 427.32 458.52 885.84 44.76 2,204.62 106 Forecasted Interest December 2015 503.83 772.24 1,276.07 428.00 459.26 887.26 44.84 2,208.16 107 108 Accounts plus interest through December 2015 313,766.31 480,918.39 794,684.70 266,544.29 286,008.20 552,552.50 27,922.58 1,375,159.77	103	Interest through September 2015		35,870.83	26,107.18	61,978.02	22,448.71			•	•
Forecasted Interest December 2015 503.83 772.24 1,276.07 428.00 459.26 887.26 44.84 2,208.16 107 108 Accounts plus interest through December 2015 313,766.31 480,918.39 794,684.70 266,544.29 286,008.20 552,552.50 27,922.58 1,375,159.77	104	Forecasted Interest October 2015		502.21	769.76	1,271.97	426.63	457.78	884.41	44.69	2,201.08
Forecasted Interest December 2015 503.83 772.24 1,276.07 428.00 459.26 887.26 44.84 2,208.16 107 108 Accounts plus interest through December 2015 313,766.31 480,918.39 794,684.70 266,544.29 286,008.20 552,552.50 27,922.58 1,375,159.77	105	Forecasted Interest November 2015		503.02	771.00	1,274.02	427.32	458.52	885.84	44.76	2,204.62
107 108 Accounts plus interest through December 2015 313,766.31 480,918.39 794,684.70 266,544.29 286,008.20 552,552.50 27,922.58 1,375,159.77	106	Forecasted Interest December 2015		503.83	772.24	1,276.07	428.00	459.26	887.26	44.84	2,208.16
	107										
0.00	108	Accounts plus interest through De	cember 2015	313,766.31	480,918.39	794,684.70	266,544.29	286,008.20	552,552.50	27,922.58	1,375,159.77
											0.00

Exhibit 2 – Intervenor Funding Grants Estimated Amortization and Interest

Pacific Power Tariff Advice 15-015

#### Intervenor Funding Grants Estimated Amortization and Interest

CUB Funds					ICNU Funds					KWUA Funds					
_	Beginning Balance	Amortization	Interest at 1.93% MBTR	Ending Balance	_	Beginning Balance	Amortization	Interest at 1.93% MBTR	Ending Balance	_	Beginning Balance	Amortization	Interest at 1.93% MBTR	Ending Balance	
CUB Issue Fund CUB Grant Fund				286,008.20	ICNU Issue Fund ICNU Matching Fund				480,918.39 313,766.31						Grand Total
Dec-15				266,544.29 <b>552,552.50</b>	Dec-15				794,684.70	Dec-15				27,922.58	1,375,159.77
Jan-16	552,552.50	(46,491.44)	851.30	506,912.35	Jan-16	794,684.70	(66,864.31)	1,224.35	729,044.74	Jan-16	27,922.58	(2,349.39)	43.02	25,616.21	
Feb-16	506,912.35	(46,491.44)	777.90	461,198.81	Feb-16	729,044.74	(66,864.31)	1,118.78	663,299.21	Feb-16	25,616.21	(2,349.39)	39.31	23,306.13	
Mar-16	461,198.81	(46,491.44)	704.37	415,411.73	Mar-16	663,299.21	(66,864.31)	1,013.04	597,447.94	Mar-16	23,306.13	(2,349.39)	35.59	20,992.33	
Apr-16	415,411.73	(46,491.44)	630.73	369,551.02	Apr-16	597,447.94	(66,864.31)	907.13	531,490.76	Apr-16	20,992.33	(2,349.39)	31.87	18,674.81	
May-16	369,551.02	(46,491.44)	556.97	323,616.54	May-16	531,490.76	(66,864.31)	801.04	465,427.49	May-16	18,674.81	(2,349.39)	28.15	16,353.57	
Jun-16	323,616.54	(46,491.44)	483.10	277,608.20	Jun-16	465,427.49	(66,864.31)	694.79	399,257.98	Jun-16	16,353.57	(2,349.39)	24.41	14,028.59	
Jul-16	277,608.20	(46,491.44)	409.10	231,525.85	Jul-16	399,257.98	(66,864.31)	588.37	332,982.04	Jul-16	14,028.59	(2,349.39)	20.67	11,699.87	
Aug-16	231,525.85	(46,491.44)	334.98	185,369.39	Aug-16	332,982.04	(66,864.31)	481.78	266,599.51	Aug-16	11,699.87	(2,349.39)	16.93	9,367.41	
Sep-16	185,369.39	(46,491.44)	260.75	139,138.69	Sep-16	266,599,51	(66,864.31)	375.01	200,110,21	Sep-16	9,367.41	(2,349.39)	13.18	7,031.20	
Oct-16	139,138.69	(46,491.44)	186.39	92,833.64	Oct-16	200,110.21	(66,864.31)	268.07	133,513.97	Oct-16	7,031.20	(2,349.39)	9.42	4,691.23	
Nov-16	92,833.64	(46,491.44)	111.92	46,454.12	Nov-16	133,513.97	(66,864.31)	160.96	66,810.63	Nov-16	4,691.23	(2,349.39)	5.66	2,347.50	
Dec-16	46,454.12	(46,491,44)	37.33	0.00	Dec-16	66,810.63	(66,864.31)	53.68	(0.00)	Dec-16	2,347.50	(2,349.39)	1.89	(0.00)	
_		(557,897.33)	5,344.84			•	(802,371.70)	7,687.00	,,,,,	-		(28,192.68)	270.10		
Amount to place in	Schedule 97		557,897.33		Amount to place in	Schedule 97		802,371.70		Amount to place in	Schedule 97		28,192.68		

Exhibit 3 – Calculation of Rates for Schedule 97 and Estimated Effect of Proposed Rates

## PACIFIC POWER

# State of Oregon

# Calculation of Schedule 97 Intervenor Funding Adjustment Forecast 12 Months Ended December 31, 2016

Description	Sch No.	MWh	Target Intv. Fnd. Dollars (\$)	Proposed Schedule 97 Rates ¢/kWh
(1)	(2)	(3)	(4)	(5)
Residential	4,5	5,283,998	\$557,897	0.011
Large General Service >= 1,000 kW	48	3,036,760	\$788,810	0.026
Partial Req. Svc. >= 1,000 kW	47	52,208	\$13,561	0.026
Large General Service Subtotal		3,088,968	\$802,372	0.026
Agricultural Pumping Service	41	226,662	\$28,193	0.012
Total			\$1,388,462	

## Schedule 97 - Intervenor Funding Adjustment

# PACIFIC POWER ESTIMATED EFFECT OF PROPOSED PRICE CHANGE ON REVENUES FROM ELECTRIC SALES TO ULTIMATE CONSUMERS DISTRIBUTED BY RATE SCHEDULES IN OREGON FORECAST 12 MONTHS ENDING DECEMBER 31, 2016

					Present Revenues (\$000)		Propo	sed Revenues (\$	000)	Change					
Line		Sch	No. of		Base		Net	Base		Net	Base R		Net Ra		Line
No.	Description	No.	Cust	MWh	Rates	Adders	Rates	Rates	Adders <sup>1</sup>	Rates	(\$000)	% <sup>2</sup>	(\$000)	<b>%</b> ²	No.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
							(5) + (6)			(8) + (9)	(8) - (5)	(11)/(5)	(10) - (7)	(13)/(7)	
	Residential														
1	Residential	4	484,847	5,283,998	\$598,724	\$7,292	\$606,016	\$598,724	\$7,850	\$606,574	\$0	0.0%	\$558	●.1%	1
2	Total Residential		484,847	5,283,998	\$598,724	\$7,292	\$606,016	\$598,724	\$7,850	\$606,574	\$0	0.0%	\$558	0.1%	2
	Commercial & Industrial														
3	Gen. Svc. < 31 kW	23	76,799	1,149,043	\$124,464	\$5,653	\$130,117	\$124,464	\$5,653	\$130,117	\$0	0.0%	\$0	0.0%	3
4	Gen. Svc. 31 - 200 kW	28	9,753	2,026,408	\$182,189	\$3,870	\$186,059	\$182,189	\$3,870	\$186,059	\$0	0.0%	\$0	0.0%	4
5	Gen. Svc. 201 - 999 kW	30	888	1,306,642	\$104,536	\$1,477	\$106,013	\$104,536	\$1,477	\$106,013	\$0	0.0%	\$0	0.0%	5
6	Large General Service >= 1,000 kW	48	203	3,036,760	\$212,097	(\$8,283)	\$203,814	\$212,097	(\$7,494)	\$204,603	\$0	0.0%	\$789	0.4%	6
7	Partial Req. Svc. >= 1,000 kW	47	7	52,208	\$5,408	(\$153)	\$5,255	\$5,408	(\$139)	\$5,269	\$0	0.0%	\$14	0.4%	7
8	Agricultural Pumping Service	41	7,969	226,662	\$25,989	(\$1,177)	\$24,812	\$25,989	(\$1,149)	\$24,840	\$0	0.0%	\$28	0.1%	8
9	Total Commercial & Industrial		95,619	7,797,723	\$654,683	\$1,387	\$656,070	\$654,683	\$2,218	\$656,901	\$0	0.0%	\$831	0.1%	9
	Lighting														
10	Outdoor Area Lighting Service	15	6,475	9,154	\$1,169	\$222	\$1,391	\$1,169	\$222	\$1,391	\$0	0.0%	\$0	0.0%	1.0
11	Street Lighting Service	50	230	8,783	\$970	\$197	\$1,167	\$970	\$197	\$1,167	\$0	0.0%	\$0	0.0%	11
12	Street Lighting Service HPS	51	746	19,674	\$3,432	\$723	\$4,155	\$3,432	\$723	\$4,155	\$0	0.0%	\$0	0.0%	12
13	Street Lighting Service	52	26	407	\$53	\$9	\$62	\$53	\$9	\$62	\$0	0.0%	\$0	0.0%	13
14	Street Lighting Service	53	248	9,364	\$586	\$119	\$705	\$586	\$119	\$705	\$0	0.0%	\$0	0.0%	14
15	Recreational Field Lighting	54	107_	1,211	\$101	\$19	\$120	\$101	\$19	\$120	\$0	0.0%	\$0_	0.0%	15
16	Total Public Street Lighting		7,832	48,593	\$6,311	\$1,289	\$7,600	\$6,311	\$1,289	\$7,600	\$0	0.0%	\$0	0.0%	16
17	Total Sales before Emp. Disc. & AGA	<b>\</b>	588,298	13,130,314	\$1,259,718	\$9,968	\$1,269,686	\$1,259,718	\$11,356	\$1,271,074	\$0	0.0%	\$1,388	0.1%	17
18	Employee Discount				(\$465)	(\$3)	(\$468)	(\$465)	(\$3)	(\$468)	\$0		\$0		18
19	Total Sales with Emp. Disc		588,298	13,130,314	\$1,259,253	\$9,965	\$1,269,218	\$1,259,253	\$11,353	\$1,270,606	\$0	0.0%	\$1,388	0.1%	19
20	AGA Revenue				\$2,439		\$2,439	\$2,439		\$2,439	\$0		\$0		20
21	Total Sales		588,298	13,130,314	\$1,261,692	\$9,965	\$1,271,657	\$1,261,692	\$11,353	\$1,273,045	\$0	0.0%	\$1,388	0.1%	21

<sup>1</sup> Excludes effects of the Low Income Bill Payment Assistance Charge (Sch. 91), Klamath Dam Removal Surcharges (Sch. 199), Public Purpose Charge (Sch. 290), Energy Conservation Charge (Sch. 297) and BPA Credit (Sch. 98).

<sup>&</sup>lt;sup>2</sup> Percentages shown for Schedules 48 and 47 reflect the combined rate change for both schedules

Exhibit 4 – Property	Sales Balancing Acc	ount Summary	

Exhibit 4

# Balances at December 31, 2015

Oregon Gain on Property Sales
Oregon Sale of RPS-ineligible RECs

350,458.45 (358,556.91) (8,098.46)

	Beginning Balance	Amortization	Interest at 1.93% MBTR	Ending Balance
Dec-15				(8,098.46)
Jan-16	(8,098.46)	681.40	(12.48)	(7,429.54)
Feb-16	(7,429.54)	681.40	(11.40)	(6,759.54)
Mar-16	(6,759.54)	681.40	(10.32)	(6,088.46)
Apr-16	(6,088.46)	681.40	(9.24)	(5,416.30)
Мау-16	(5,416.30)	681.40	(8.16)	(4,743.06)
Jun-16	(4,743.06)	681.40	(7.08)	(4,068.74)
Jul-16	(4,068.74)	681.40	(6.00)	(3,393.35)
Aug-16	(3,393.35)	681.40	(4.91)	(2,716.86)
Sep-16	(2,716.86)	681.40	(3.82)	(2,039.28)
Oct-16	(2,039.28)	681.40	(2.73)	(1,360.61)
Nov-16	(1,360.61)	681.40	(1.64)	(680.85)
Dec-16	(680.85)	681.40	(0.55)	(0.00)
_		8,176.79	(78.33)	

Amount to place in Schedule 96 (8,176.79)