

Docket No. UE 352  
Exhibit PAC/401  
Witness: Steven R. McDougal

**BEFORE THE PUBLIC UTILITY COMMISSION  
OF OREGON**

**PACIFICORP**

---

Exhibit Accompanying Direct Testimony of Steven R. McDougal  
Annual RAC Repowering Revenue Requirement

December 2018

**PacifiCorp  
Oregon**

Renewable Adjustment Clause  
Revenue Requirement

RAC Effective Date December 1, 2019

RAC Effective Date October 1, 2019

Line No.	Description	Reference	(a) Oct. 2019 - Sept. 2020		(b) Oct. 2019 - Sept. 2020		(c) Oct. 2019 - Sept. 2020		(d) Oct. 2019 - Sept. 2020		(e) Dec. 2019 - Nov. 2020		(f) Dec. 2019 - Nov. 2020		(g) Dec. 2019 - Nov. 2020		(h) Dec. 2019 - Nov. 2020		
			Total Company	Factor %	Factor	Factor %	Total Company	Factor %	Factor	Factor %	Total Company	Factor %	Factor	Factor %	Total Company	Factor %	Factor	Factor %	Total Company
1	Plant Revenue Requirement																		
1	Capital Investment	Footnote 1	358,157	SG	26.7248%	95,717	SG	26.7248%	95,717	SG	26.7248%	125,381	SG	26.7248%	125,381	SG	26.7248%	125,381	SG
2	Depreciation Reserve	Footnote 1	(7,503)	SG	26.7248%	(2,005)	SG	26.7248%	(2,005)	SG	26.7248%	(2,593)	SG	26.7248%	(2,593)	SG	26.7248%	(2,593)	SG
3	Accumulated DIT Balance	Footnote 1	(22,293)	SG	26.7248%	(5,958)	SG	26.7248%	(5,958)	SG	26.7248%	(9,213)	SG	26.7248%	(9,213)	SG	26.7248%	(9,213)	SG
4	Net Rate Base	sum of lines 1-3	328,361			87,754			87,754			113,575			113,575			113,575	
5	Pre-Tax Rate of Return	line 20	11.426%			11.426%			11.426%			11.426%			11.426%			11.426%	
6	Pre-Tax Return on Rate Base	line 4 * line 5	37,519			10,027			10,027			12,977			12,977			12,977	
7	Operation & Maintenance	Footnote 2	4,994	SG	26.7248%	1,335	SG	26.7248%	1,335	SG	26.7248%	1,732	SG	26.7248%	1,732	SG	26.7248%	1,732	SG
8	Depreciation	Footnote 3 and 4	12,342	SG	26.7248%	3,298	SG	26.7248%	3,298	SG	26.7248%	4,311	SG	26.7248%	4,311	SG	26.7248%	4,311	SG
9	Property Taxes	Footnote 2	3,081	GPS	27.1069%	835	GPS	27.1069%	835	GPS	27.1069%	1,100	GPS	27.1069%	1,100	GPS	27.1069%	1,100	GPS
10	Wind Tax	Footnote 2	160	SG	26.7248%	43	SG	26.7248%	43	SG	26.7248%	27	SG	26.7248%	27	SG	26.7248%	27	SG
11	<b>Rev. Req. Before Revenue Gross-up</b>	sum of lines 6-11	<b>58,096</b>			<b>15,538</b>			<b>15,538</b>			<b>20,147</b>			<b>20,147</b>			<b>20,147</b>	
12	Franchise Taxes	PAC/404, line 17				376			376			487			487			487	
13	Bad Debt Expense	PAC/404, line 18				77			77			99			99			99	
14	Resource Supplier Tax	PAC/404, line 19				22			22			28			28			28	
15	PUC Fee	PAC/404, line 20				48			48			62			62			62	
16	<b>Total Revenue Requirement</b>	sum of lines 11-15				<b>16,012</b>			<b>16,012</b>			<b>20,762</b>			<b>20,762</b>			<b>20,762</b>	
17	Federal/State Combined Tax Rate	PAC/404, line 5	24.587%																
18	Net to Gross Bump up Factor = (1/(1-tax rate))	PAC/404, line 6	1.3260																
19	Pretax Return	PAC/404, line 4	11.426%																
20	Property Tax Rate	PAC/404, line 14	0.87%																
21	Oregon SG Factor	PAC/404, line 15	26.7248%																
22	Oregon GPS Factor	PAC/404, line 16	27.1069%																

Footnotes:

- 1) Capital balances equal the 13-month average of the monthly balances in PAC/402 or PAC/403.
- 2) Equals the annual cost of the first full year subsequent to the rate effective date. See PAC/402 or PAC/403
- 3) Equals the 12 consecutive months beginning with the rate effective date. See PAC/402 or PAC/403.
- 4) As stated in testimony, actual depreciation expense will be adjusted by the impact of the retired assets until the next depreciation study.