

January 28, 2021

### **VIA ELECTRONIC FILING**

Public Utility Commission of Oregon Attn: Filing Center 201 High Street SE, Suite 100 Salem, OR 97301-3398

### **RE: RE 100—Quarterly Vegetation Report**

PacifiCorp d/b/a Pacific Power submits for filing its Quarterly Vegetation Report for the fourth quarter of 2020. This report is provided in accordance with Order No. 11-159 in docket UM 918 and filed at the request of Commission Staff.

Please direct any questions regarding this filing to Cathie Allen, Regulatory Affairs Manager, at (503) 813-5934.

Sincerely,

Michael Wilding

Director, Net Power Costs and Regulatory Policy

Enclosure

### OREGON

# Tree Program Reporting Report as of December 31, 2020

Distribution Four Year Cycle 1/1/2020-12/31/2023

	Total	Current Year Reporting		Total Cycle Reporting					
	Total Line Miles	1/1/2020- 12/31/202 0 Miles Planned	1/1/2020 - 12/31/2020 Actual Miles	1/1/2020 - 12/31/2020 Ahead/Behind	1/1/2020 - 12/31/2020 % Ahead/Behind	1/1/2020 through end of cycle Miles Planned	1/1/2020 through end of cycle Actual Miles	1/1/2020 through end of cycle Ahead/Behind	1/1/2020 through end of cycle % Ahead/Behind
	column a	column b	column c	column d	column e	column f	column g	column h	column i
Oregon	13,941	3,886	2,808	-1,078	72.3%	3,886	2,808	-1,078	72.3%
ALBANY	537	324	324	0	100.0%	324	324	0	100.0%
CENTRAL OREGON	1,345	475	360	-115	75.8%	475	360	-115	75.8%
CORVALLIS	305	0	0	0	0.0%	0	0	0	0.0%
COTTAGE GROVE	52	0	0	0	0.0%	0	0	0	0.0%
DALLAS	409	0	0	0	0.0%	0	0	0	0.0%
JUNCTION CITY	155	0	0	0	0.0%	0	0	0	0.0%
LEBANON	695	0	0	0	0.0%	0	0	0	0.0%
LINCOLN CITY	164	0	0	0	0.0%	0	0	0	0.0%
STAYTON	445	389	150	-239	38.6%	389	150	-239	38.6%
COOS BAY	644	185	185	0	100.0%	185	185	0	100.0%
GRANTS PASS	1,636	401	293	-108	73.1%	401	293	-108	73.1%
NO MEDFORD	893	240	225	-15	93.8%	240	225	-15	93.8%
ROSEBURG	1,193	379	242	-137	63.9%	379	242	-137	63.9%
KLAMATH FALLS	1,844	513	339	-174	66.1%	513	339	-174	66.1%
LAKEVIEW	35	0	0	0	0.0%	0	0	0	0.0%
MEDFORD	1,009	224	192	-32	85.7%	224	192	-32	85.7%
CLATSOP	374	80	55	-25	68.8%	80	55	-25	68.8%
ENTERPRISE	433	76	65	-11	85.5%	76	65	-11	85.5%
HERMISTON	254	58	58	0	100.0%	58	58	0	100.0%
HOOD RIVER	306	84	61	-23	72.6%	84	61	-23	72.6%
MILTON FREEWATER/WALLA WALLA(OR)	155	83	83	0	100.0%	83	83	0	100.0%
PENDLETON	611	179	17	-162	9.5%	179	17	-162	9.5%
PORTLAND*	447	196	159	-37	81.1%	196	159	-37	81.1%

Portland has 447 miles. Portland is on a two year cycle which causes us to do two cycles in a four year period.

Distribution cycle \$/tree: *	\$105.52
Distribution cycle \$/mile:	\$7,814.85
Distribution cycle removal % *	25.11%

Transmission				
Total	Line	Line	Miles	% of miles
Line	Miles	Miles	Ahead(behind)	on/behind
Miles	Scheduled	Worked	Schedule	Schedule
2,989	66	62	(4)	94%

#### Notes:

Column a: Total overhead pole miles by district

Column b: Total overhead pole miles planned for the period January 1, 2020 through December 31, 2020

Column c: Actual overhead pole miles worked during the period January 1, 2020 through December 31, 2020

Column d: Miles ahead or behind for the period January 1, 2020 through December 31, 2020 (column c-column b)

Column e: Percent of actual compared to planned for the period January 1, 2020 through December 31, 2020 ((column c÷b)×100)

Column f: Total overhead pole miles planned for the period January 1, 2020 through end of cycle

Column g: Actual overhead pole miles worked during the period January 1 2020 through end of cycle

Column h: Miles ahead or behind for the period January 1, 2020 through end of cycle (column g-column f)

Column i: Percent of actual compared to planned for the period January 1, 2020 through end of cycle ((column g+f)×100).

\* Conversion calculation for sq ft of brush to a tree was changed for in 2014 from 10 sq ft of brush = 1 tree to 100 sq ft of brush = 1 tree.

**OREGON** 

## Tree Program Reporting (C)

	2020 est	2021 est	2022 est	2023 est	2024 est	2025 est
Distribution						
Tree Budget	24,636,200	28,739,356	28,739,356	28,739,356	28,739,356	28,739,356
Transmission						
Tree Budget	2,467,724	1,260,645	1,260,645	1,260,645	1,260,645	1,260,645
Total Tree Budget	\$ 27,103,924	\$ 30,000,000	\$ 30,000,000	\$ 30,000,000	\$ 30,000,000	\$ 30,000,000
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	2014	2015	2016	2017	2018	2019
Distribution	2014	2015	2016	2017	2018	2019
Distribution Tree Actuals	23,191,320	21,923,393	<b>2016</b> 17,489,336	<b>2017</b> 18,646,639	2018 18,502,712	<b>2019</b> 22,848,077
Tree Actuals						

	Distribution					
	Actuals			Budget	Variance	
Calendar Year 2020						
Jan	\$	1,682,170	\$	2,053,009	\$	(370,839)
Feb	\$	1,798,379	\$	2,053,008	\$	(254,629)
Mar	\$	2,847,162	\$	2,053,008	\$	794,154
Apr	\$	2,795,963	\$	2,053,008	\$	742,954
May	\$	3,359,814	\$	2,053,008	\$	1,306,806
Jun	\$	4,327,450	\$	2,053,008	\$	2,274,442
Jul	\$	4,007,448	\$	2,053,008	\$	1,954,439
Aug	\$	3,263,694	\$	2,053,008	\$	1,210,686
Sep	\$	1,961,435	\$	2,053,008	\$	(91,574)
Oct	\$	3,098,574	\$	2,053,008	\$	1,045,566
Nov	\$	1,846,246	\$	2,053,008	\$	(206,762)
Dec	\$	3,201,842	\$	2,053,008	\$	1,148,833
Total	\$	34,190,176	\$	24,636,100	\$	9,554,076

Transmission							
Actuals			Budget	Variance			
\$	110,600	\$	205,644	\$	(95,044)		
\$	285,384	\$	205,644	\$	79,740		
\$	123,566	\$	205,644	\$	(82,077)		
\$	104,046	\$	205,644	\$	(101,597)		
\$	247,248	\$	205,644	\$	41,604		
\$	284,003	\$	205,644	\$	78,359		
\$	348,160	\$	205,644	\$	142,516		
\$	205,046	\$	205,644	\$	(597)		
\$	74,618	\$	205,644	\$	(131,025)		
\$	116,964	\$	205,644	\$	(88,679)		
\$	112,683	\$	205,644	\$	(92,960)		
\$	254,854	\$	205,644	\$	49,210		
\$	2,267,173	\$	2,467,724	\$	(200,551)		

Average # Tree Crews on Property (YTD)	120
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