825 NE Multnomah, Suite 2000 Portland, Oregon 97232



August 14, 2020

# VIA ELECTRONIC FILING

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

## RE: RE 30—PacifiCorp's Compliance Filing for OAR 860-084-0430 Oregon Solar Incentive Program Bi-Annual Report – August 2020

PacifiCorp d/b/a Pacific Power submits for filing with the Public Utility Commission of Oregon (Commission) its Bi-Annual Report for the period February 1, 2020 through July 31, 2020, for the Oregon Solar Incentive Program. This filing is submitted in compliance with OAR 860-084-0430.

## Summary of Pilot Program – February 1st, 2020 through July 31st, 2020

PacifiCorp has offered ten reservation periods for capacity under the Solar Photovoltaic Incentive Rate Pilot Program. The available capacity in the first three reservation periods was fully subscribed within minutes. The October 3, 2011 reservation period saw significant changes that resulted in the reservation period closing with capacity remaining available for small-scale projects. The April 2, 2012 reservation period experienced a return to a fully subscribed program that has continued through May 1, 2015.

Details of the results of each reservation period are provided below. Please note that the only update to these results are for the May 1, 2015 reservation period. The following results for the July 1, 2010 through the April 1, 2014 reservation period are repeated from previous reports for convenience and continuity.

## **Reservation Period Results**

## July 1, 2010 Reservation Period Results

The July 1, 2010 reservation period concluded with 61 projects fully interconnected with contracts in place, and operating. Sixteen (16) projects have withdrawn their reservation or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

July 1, 2010 Reservation Period										
	Reserved		In ope	eration	Withdrawn/Expired					
	Projects	kW Projects kW		kW	Projects	kW				
Small	71	436	58	371.566	13	63.21				
Medium	5	388	2	124.58	3	254.85				
Large	1	500	1	497.50	-	_				

\*In Operation: The kilowatt (kW) amount is based on actual installed kW as all reservations have expired, and all final customer data surveys have been received.

## October 1, 2010 Reservation Period Results

The October 1, 2010 reservation period concluded with 70 projects fully interconnected with contracts in place, and operating. Forty-three (43) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

October 1, 2010 Reservation Period									
	Rese	rved	In ope	eration	Withdrawn/Expired				
	Projects	kW	Projects	kW	Projects	kW			
Small	106	831	64	458.65	42	360.01			
Medium	7	598	6	402.27	1	100			

\*In Operation: The kW amount is based on actual installed kW as all reservations have expired, and all final customer data surveys have been received.

## April 1, 2011 Reservation Period Results

The April 1, 2011 reservation period concluded with 96 projects fully interconnected with contracts in place, and operating. Twenty-eight (28) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

April 1, 2011 Reservation Period										
	Reserved		In operation		Withdrawn/Expired					
	Projects	kW	kW Projects kW		Projects	kW				
Small	115	937	91	727.035	24	183.05				
Medium	7	548	4	253.57	3	289				
Large	2	652	1	360.64	1	300				

\*In Operation: The kW amount is based on actual installed kW as all reservations have expired, and all final customer data surveys have been received.

## October 3, 2011 Reservation Period Results

Applicants from the October 3, 2011 reservation period concluded with 40 projects fully interconnected with contracts in place, and operating. Sixty-five (65) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

October 3, 2011 Reservation Period										
	Reserved In operation Withdrawn/Exp.									
	Projects kW		Projects	kW	Projects	kW				
Small	100	797.89	37	262.735	63	529.25				
Medium	5	434.72	3	249.00	2	141.60				

\*In Operation: The kW amount is based on actual installed kW as all reservations have expired, and all final customer data surveys have been received.

## April 2, 2012 Reservation Period Results

Applicants from the April 2, 2012 reservation period concluded with 101 projects fully interconnected with contracts in place, and operating. Thirty-five (35) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

April 2, 2012 Reservation Period										
	Reserved		In op	eration	Withdrawn/Expired					
	Projects	kW	Projects	Projects kW		kW				
Small	121	980.82	90	693.588	34	297.76				
Medium	10	689	9	539.08	1	65.00				
Large	2	866	2	847.50	-	-				

\*In Operation: Eleven (11) customers have not submitted the Data Collection Survey which gives the actual installed capacity. The kW amount may change once all the surveys have been submitted.

## October 1, 2012 Reservation Period Results

Applicants from the October 1, 2012 reservation period concluded with 106 projects fully interconnected with contracts in place, and operating. Thirty-one (31) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

October 1, 2012, Reservation Period										
	Rese	erved	In op	eration	Withdrawn/Expired					
	Projects kW		Projects kW		Projects	kW				
Small	127	1057.45	96	771.795	31	278.61				
Medium	10	943	10	899.02	-	-				

\*In Operation: Seventeen (17) customers have not submitted the Data Collection Survey which gives the actual installed capacity. The kW amount may change once all the surveys have been submitted.

## April 1, 2013 Reservation Period Results

Applicants from the April 1, 2013 reservation period concluded with 92 projects fully interconnected with contracts in place, and operating. Forty-one (41) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

April 1, 2013 Reservation Period										
	Reserved		In op	eration	Withdrawn/Expired					
	Projects		Projects	kW	Projects	kW				
Small	127	1054.43	89	681.05	38	356.41				
Medium	5	448.40	2	150.56	3	298.40				
Large	1	500.00	1	495.33	-	-				

\*In Operation: Two (2) customers have not submitted the Data Collection Survey which gives the actual installed capacity. The kW amount may change once all the surveys have been submitted.

## October 1, 2013 Reservation Period Results

Applicants from the October 1, 2013 reservation period concluded with 82 projects fully interconnected with contracts in place, and operating. Thirty-nine (39) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

October 1, 2013 Reservation Period									
	Reserv	ved	In oper	ration Withdrawn/Expired					
	Projects	kW	Projects	kW	Projects	kW			
Small	114	951.6	79	604.74	37	344.19			
Medium	5	500	3	291.20	2	200			

\*In Operation: Six (6) customers have not submitted the Data Collection Survey which gives the actual installed capacity. The kW amount may change once all the surveys have been submitted.

## April 1, 2014 Reservation Period Results

Applicants from the April 1, 2014 reservation period concluded with 109 projects fully interconnected with contracts in place, and operating. Thirty-three (33) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

April 1, 2014 Reservation Period									
	Reser	ved	In ope	ration	Withdrawn/Expired				
	Projects	kW	Projects	kW	Projects	kW			
Small	147	1224.45	104	807.515	31	367.005			
Medium	7	639	5	481.92	2	200			

\*In Operation: Twenty-nine (29 customers have not submitted the Data Collection Survey which gives the actual installed capacity. The kW amount may change once all the surveys have been submitted.

## May 1, 2015 Reservation Period Results

One project from the May 1, 2015 reservation period received a waiver of the interconnection timelines from the Commission and is still working towards completing the interconnection process. Twenty-nine (29) projects have withdrawn or failed to meet the two-month deadline as required by OAR 860-084-0210(1). Participants failing to meet this requirement were removed from the program. The information is summarized in the table below.

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	May 1, 2015 Reservation Period										
	Rese	rved	In Progress		In Operation		Withdrawn/Expired				
	Projects	kW	Projects	kW	Projects	kW	Projects	kW			
Small	88	824.745	0	0	70	656.555	28	268.19			
Medium	11	990.00	0	0	10	890	1	100.00			

\*In Operation: Eight (8) customers have not submitted the Data Collection Survey which gives the actual installed capacity. The kW amount may change once all the surveys have been submitted.

## **Confidential Attachment**

OAR 860-084-0430(2) requires each utility to provide a bi-annual report that includes the raw data collected pursuant to OAR 860-084-0400 and OAR 860-084-0420. This information is included as Confidential Attachment 1. As authorized under OAR 860-084-0420, the information for completed applications is also being submitted to the Oregon Department of Energy, the Energy Trust of Oregon and the Oregon Department of Revenue. This is designated as confidential consistent with OAR 860-084-0420.

Please direct any informal inquiries on this filing to Jennifer Angell at (503) 331-4414.

Sincerely,

Etta Lockey Vice President, Regulation

Enclosures

cc: Robert Delmar, Oregon Department of Energy Lizzie Rubado, Energy Trust of Oregon Gary D. Humphrey, Oregon Department of Revenue