# PUBLIC UTILITY COMMISSION OF OREGON STAFF REPORT

**PUBLIC MEETING DATE: December 29, 2020** 

REGULAR \_\_\_\_ CONSENT X EFFECTIVE DATE \_\_\_\_ December 29, 2020

**DATE:** December 21, 2020

**TO:** Public Utility Commission

FROM: Kacia Brockman

THROUGH: Bryan Conway, JP Batmale, and Sarah Hall SIGNED

**SUBJECT:** OREGON PUBLIC UTILITY COMMISSION STAFF:

(Docket No. UM 1930)

Requests pre-certification of projects in the Community Solar Program.

## STAFF RECOMMENDATION:

Approve recommended projects for pre-certification in the Community Solar Program.

## **DISCUSSION:**

## Issue

Whether the Oregon Public Utility Commission (OPUC or Commission) should approve the recommended Community Solar Program projects for pre-certification.

## Applicable Rule or Law

Section 22 of Senate Bill 1547, effective March 8, 2016, and codified in ORS 757.386, directs the Commission to establish a community solar program (hereinafter referred to as "Program", or "CSP").

On June 29, 2017, the Commission adopted formal rules for the Program under OAR Division 88 of Chapter 860. OAR 860-088-0040 details the requirements for project pre-certification.

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## <u>Analysis</u>

## Background

Project Managers registered with the CSP may submit applications for project precertification to the CSP platform. As required by OAR 860-088-0040(3), the CSP Program Administrator reviews the applications for compliance with Program requirements and recommends whether the Commission approve the projects for precertification.

The Program Administrator recently received pre-certification applications for the following projects. After reviewing the applications and supporting documentation provided by the Project Manager, the Program Administrator has determined that these projects qualify for pre-certification in the CSP and recommends approval.

## Recommended Projects

Project Name	Name of Project Manager	Utility Territory	Project Size (kW-AC)	Attachment #
Burlingame Solar	Sulus Solar, LLC	Pacific Power	2,125	Attachment A
Marble Solar	Sulus Solar, LLC	Pacific Power	2,875	Attachment B
Taylor Solar	Sulus Solar, LLC	Pacific Power	1,500	Attachment C
Pine Grove Solar	Pine Grove PM, LLC	Pacific Power	1,400	Attachment D
Round Lake Solar	Round Lake PM, LLC	Pacific Power	978	Attachment E

Three of the recommended projects were submitted by the Project Manager Sulus Solar, which is also responsible for a pre-certified project in PGE service area. All three recommended projects are located in PAC service area in Linn County, Oregon. With these three projects, Sulus Solar will have reserved 6.5 MW of the per-Project Manager limit of 8.075 MW in PAC service area imposed during the Program's initial interim capacity offering.

- Burlingame Solar is a 2.125 MW-AC project located outside the City of Brownsville.
- Marble Solar is a 2.875 MW-AC project located outside the City of Albany.
- Taylor Solar is a 1.5 MW-AC project located between the Cities of Lyons and Mill City.

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Two of the recommended projects were submitted by new Project Manager entities controlled by TLS Capital. These are Pine Grove PM, LLC, and Round Lake PM, LLC. TLS Capital is also responsible for another pre-certified project in PAC service area and three pre-certified projects in PGE service area. Both recommended projects are located in PAC service area in Klamath County, Oregon. With the addition of these two projects, TLS Capital will have reserved 5.2 MW of the per-Project Manager limit of 8.075 MW in PAC service area.

- Pine Grove Solar is a 1.4 MW-AC project located outside the community of Altamont southeast of Klamath Falls, and is managed by Pine Grove PM, LLC.
- Round Tree Solar is a 978 kW-AC project located outside the community of Keno southwest of Klamath Falls, and is managed by Round Lake PM, LLC.

Outreach and customer management for all TLS Capital-controlled projects is conducted through Oregon Shines, an entity formed by several Project Managers to conduct CSP customer recruitment and management on their behalf.

## Conclusion

Staff has discussed these project applications with the Program Administrator and reviewed the CSP requirements. Staff supports the Program Administrator's recommendation that the Commission approve the projects listed above for precertification in the CSP.

## PROPOSED COMMISSION MOTION:

Approve the recommended projects for pre-certification in the Community Solar Program.





Public Meeting Date: 12/29/20

Project Overview

Project ID: PP-2020-76

Project Name: Burlingame Solar LLC

Project Manager: Sulus Solar LLC

Site Address: 44°23'16.00"N, 123° 0'46.41"W Brownsville 97327

Utility Territory: Pacific Power

Project Size (kW-AC): 2125

Applicable Designations : Low Income No

Workforce Diversity

Brownfield

Dual-Use Ag

No

Development Entity Type: LLC

Projected COD: 10/1/2021

Project Description: 2.125 MWac ground-mounted project located just outside City of

Brownsville in Linn County.

## Participation and Billing Structure

Low Income Recruitment Method: Low-Income Coordinator

Low-Income Participation:

Residential & Small Business:

Large Commercial, Agricultural, & Industrial:

Ownership or Subscription:

10 %

40 %

Subscription

## Requirements Checklist (OAR 860-088-0040)

Project manager has registered with the CSP: Yes 1/7/2020

Meets all insurance project requirements: Yes Submitted a detailed description of the project: Yes Has obtained all non-ministerial permits: Yes Has complied with interconnection requirements: Yes Submitted participant acquisition approach: Yes Submitted plan for meeting low-income requirements: Yes Submitted estimated project cost information: Yes Submitted development timeline: Yes

## PA Recommendation

Recommendation: No\_Reservations
Recommendation Date: 12/10/2020





Public Meeting Date: 12/29/20

Project Overview

Project ID: PP-2020-82
Project Name: Marble Solar
Project Manager: Sulus Solar LLC

Site Address: 36038 Eicher Road Albany 97322

Utility Territory: Pacific Power

Project Size (kW-AC): 2875

Applicable Designations : Low Income No

Workforce Diversity

Brownfield

Dual-Use Ag

No

Development Entity Type: LLC

Projected COD: 10/29/2021

Project Description: 2.875 MWac ground-mounted project located just outside City

of Albany in Linn County.

## Participation and Billing Structure

Low Income Recruitment Method: Low-Income Coordinator

Low-Income Participation:

Residential & Small Business:

Large Commercial, Agricultural, & Industrial:

Ownership or Subscription:

10 %

40 %

Subscription

## Requirements Checklist (OAR 860-088-0040)

Project manager has registered with the CSP: Yes 1/7/2020

Meets all insurance project requirements: Yes Submitted a detailed description of the project: Yes Has obtained all non-ministerial permits: Yes Has complied with interconnection requirements: Yes Submitted participant acquisition approach: Yes Submitted plan for meeting low-income requirements: Yes Submitted estimated project cost information: Yes Submitted development timeline: Yes

## PA Recommendation

Recommendation: No\_Reservations
Recommendation Date: 12/10/2020





Public Meeting Date: 12/29/20

**Project Overview** 

PP-2020-87 Project ID: Project Name: Taylor Solar Project Manager: Sulus Solar LLC

Site Address: 46870 Lyons Mill City Drive Lvons 97358

**Utility Territory:** Pacific Power

Project Size (kW-AC): 1500

Low Income Applicable Designations: No

> Workforce Diversity No Brownfield No

Dual-Use Ag No

LLC Development Entity Type:

**Projected COD:** 8/23/2021

**Project Description:** 1.5 MWac ground-mounted project located between the cities of

Lyons and Mill City in Linn County.

## Participation and Billing Structure

Low-Income Coordinator Low Income Recruitment Method:

Low-Income Participation: 10 % Residential & Small Business: 50 % Large Commercial, Agricultural, & Industrial: 40 % Ownership or Subscription: Ownership

## Requirements Checklist (OAR 860-088-0040)

Project manager has registered with the CSP: Yes 1/7/2020

Meets all insurance project requirements: Yes Submitted a detailed description of the project: Yes Has obtained all non-ministerial permits: Yes Has complied with interconnection requirements: Yes Submitted participant acquisition approach: Yes Submitted plan for meeting low-income requirements: Yes Submitted estimated project cost information: Yes Submitted development timeline: Yes

## PA Recommendation

Recommendation: No\_Reservations Recommendation Date: 12/10/2020





Public Meeting Date: 12/29/20

**Project Overview** 

PP-2020-84 Project ID: Project Name: Pine Grove Solar Project Manager: Pine Grove PM, LLC

Site Address: 42°11'7.70"N, 121°41'12.42"W Klamath Falls 97621

**Utility Territory:** Pacific Power

Project Size (kW-AC): 1400

Low Income Applicable Designations: No

> Workforce Diversity No Brownfield No

> Dual-Use Ag No

LLC Development Entity Type:

**Projected COD:** 11/30/2021

**Project Description:** 1.4 MWac ground-mounted project located southeast of Klamath Falls

in Klamath County.

## Participation and Billing Structure

PM will collaborate with the Low-Income Facilitator Low Income Recruitment Method:

Low-Income Participation: 10 % Residential & Small Business: 40 % Large Commercial, Agricultural, & Industrial: 50 % Ownership or Subscription: Subscription

Requirements Checklist (OAR 860-088-0040)

Project manager has registered with the CSP: Yes 11/23/2020

Meets all insurance project requirements: Yes Submitted a detailed description of the project: Yes Has obtained all non-ministerial permits: Yes Has complied with interconnection requirements: Yes Submitted participant acquisition approach: Yes Submitted plan for meeting low-income requirements: Yes Submitted estimated project cost information: Yes Submitted development timeline: Yes

## PA Recommendation

Recommendation: No\_Reservations Recommendation Date: 12/10/2020





Public Meeting Date: 12/29/20

Project Overview

Project ID: PP-2020-86
Project Name: Round Lake Solar
Project Manager: Round Lake PM, LLC

Site Address: 42° 7'37.12"N, 121°54'24.14"W Klamath Falls 97621

Utility Territory: Pacific Power

Project Size (kW-AC): 978

Applicable Designations : Low Income No

Workforce Diversity

Brownfield

Dual-Use Ag

No

Development Entity Type: LLC

Projected COD: 11/30/2021

Project Description: 0.978 MWac ground-mounted project located just outside of the

community of Keno in Klamath County.

## Participation and Billing Structure

Low Income Recruitment Method: PM will collaborate with the Low-Income Facilitator

Low-Income Participation:

Residential & Small Business:

Large Commercial, Agricultural, & Industrial:

Ownership or Subscription:

10 %

40 %

50 %

Subscription

Requirements Checklist (OAR 860-088-0040)

Project manager has registered with the CSP: Yes 11/23/2020

Meets all insurance project requirements: Yes Submitted a detailed description of the project: Yes Has obtained all non-ministerial permits: Yes Has complied with interconnection requirements: Yes Submitted participant acquisition approach: Yes Submitted plan for meeting low-income requirements: Yes Submitted estimated project cost information: Yes Submitted development timeline: Yes

## PA Recommendation

Recommendation: No\_Reservations
Recommendation Date: 12/11/2020