



Renewable Energy Form

Will the proposed project use PCEF funds for renewable energy and/or battery storage? [Yes/No conditional]

Yes No

[If yes] This form is required for your project, please fill out the fields below.

[If no] This form is not required for your application. Click the green "Save Form" button in this section, then click "Mark as Complete". You can navigate to the next form by clicking the blue "Next" button at the bottom of the page.

Section 1: Site Details

This section applies to all applicants required to fill out this form.

This section helps application reviewers understand the details of your renewable energy project. The responses will be used to calculate a score for greenhouse gas reduction, cost effectiveness and impact.

1. What is the address or nearest cross streets: [Short text]
2. Project type: [Multi-option checklist]
 - On-site solar
 - On-site solar + storage
 - Community solar
 - Other renewable generation
 - Other
 - If other, describe the technology [Short text]

Section 2: Rooftop Solar

1. Does this project include rooftop solar? [Yes/No conditional]
 Yes No
[If yes, show the fields below]
2. Estimate the annual electricity consumption of the building(s) served by the solar (kWh/year). *If project includes energy efficiency, estimate annual use post-energy efficiency improvement.* [Numeric response]
3. Estimate the proposed installed renewable energy capacity (kilowatts). [Numeric response, in kilowatts (kW)]

4. Estimate the annual renewable generation (kWh/year). [Numeric response, in kWh/year]
5. What information did you use to determine the size of your solar system? [Multi-option check list]
 - Consultation with solar contractor
 - Used online tool
 - Other
- If you selected other or online tool, describe here: [1500-character text box, no formatting]
6. What is the total installed solar cost? [Numeric response in dollars]

Section 3: Battery storage

1. Does this project include battery storage? [Yes/No conditional]
 - Yes No[If yes, show the fields below]
2. What is the storage capacity (kWh)? [Numeric response]
3. Indicate the function and purpose of your battery storage. [Multi-option check list]
 - Operate as shelter during severe weather events
 - Provide critical services and power access to tenants during grid outages.
 - Other - If you selected other, describe here: [1500-character text box, no formatting]
4. Indicate what information you used to determine the size of your storage system. [Multi-option check list]
 - Assessed critical loads with contractor
 - Sized relative to solar system
 - Self-assessed
 - Other - If you selected other, describe here: [1500-character text box, no formatting]
5. Have you assessed where to locate your battery storage system? Can the space accommodate the size of the battery? Will you need to provide additional fire hardening or suppression for the system? [1500-character text box, no formatting]
6. What is the total installed solar cost? [Numeric response in dollars]

Section 4: Community Solar

1. Does this project include community solar? [Yes/No conditional]
 - Yes No

[If no] Please skip to "Section 5: Additional Information"

[If yes, show the fields below] Please fill out the rest of this section and "Section 4-A : Community Solar Subscribers".

2. Is this project using the Oregon Community Solar Program structure? [Yes/No toggle]
 Yes No
3. Who will be the Community Solar project manager? [Short text]
 - Name: _____
 - Email: _____
 - Organization: _____
4. If project manager is not yet identified, how do you plan to identify this individual or organization? [1500-character text box, no formatting]

Section 4-A: Community Solar Subscribers

Estimate the number of subscribers and the benefits that the proposed project will deliver. Visit [Oregon Community Solar Program Income Guidelines](#) for details on Low Income cutoffs. [Table with numeric responses]

	Residential (Non-Low Income)	Residential (Low Income)	Commercial	Industrial
Estimated number of subscribers	#	#	#	#
Estimated % of annual kWh going to each customer category	%	%	%	%

Section 5: Additional Information

This section applies to all applicants required to fill out this form.

1. List additional utility rebates, state incentives, federal tax credits, or other incentives being used to leverage funding of the renewable energy installation: [1500-character text box, no formatting]
2. Has the proposed site for the renewable energy project already been secured, through either ownership or lease agreement? [Yes/No toggle]
 Yes No
3. Please describe the relationship between the grant applicant and the site owner: [1500-character text box, no formatting]
 - Please describe your approach to maintain the system over time. [1500-

character text box, no formatting]

- Describe known requirements (e.g., permits, regulatory, site access, workforce certifications, electric panel upgrades, roof replacement) and your approach to meet those requirements. This question helps us understand whether your organization has identified potential requirements and if you have a plan to address them. [1500-character text box, no formatting]

Section 6: City Districts

The City of Portland recently created new district maps to match the new City Council structure. In this question we are asking you to estimate your proposed project's geographic benefits (e.g. where the project is located, where the beneficiaries live, etc.) across Portland's four geographic districts. [Link to district map.](#)

Will your proposed project provide benefits to specific parts of Portland?

Yes, geographic benefits No, city-wide or not sure

[If yes] Please fill out "Section 6-B: City Districts Table" below

[If No / Not sure] No further information is needed. You can skip Section 6-B.

Section 6-B: City Districts Table

For this funding area, use the table below to estimate how your project's benefits are distributed across the four districts. The total must equal 100%. [Link to district map.](#) [Table, numeric response]

District 1	District 2	District 3	District 4	Total (Must equal 100%)
				[Auto calculated]