



# CITY OF CARPINTERIA

**March 13, 2018**

The City of Carpinteria is interested in partnering with a qualified distributed energy resources (DER) project developer to participate in Southern California Edison's [Moorpark LCR/Goleta Resiliency Request for Proposals](#) (SCE RFP). The City of Carpinteria is providing this information to interested project developers to see if there may be a fit for a developer(s) to site project(s) at City of Carpinteria properties. **We are seeking concept proposals from interested developers by Friday, March 30, 2018. Please note that any proposed projects would be subject to City Council/BOS approval and permitting requirements and any proposals are non-binding until such time that City Council/BOS approval has been obtained.**

## **BACKGROUND**

This information packet provides background on our interest in the SCE RFP, a list of public properties and project types that could be viable for each property, and a description of key requirements for the concept proposal to be submitted by interested project developers. The process outlined below is being pursued in lieu of Phase I of the County of Santa Barbara's [RFP for Strategic Energy Planning Services](#) issued on January 8, 2018.

## **HOW TO PARTNER WITH CITY OF CARPINTERIA**

The City of Carpinteria plans to solicit concept proposals from project developers interested in siting DER projects at City-owned properties to include in a proposal for the SCE RFP. Interested project developers may signal their interest to the City of Carpinteria as follows:

**(optional) Step 1. Attend Clean Energy 805 Workshop.** [Clean Energy 805](#) is an alliance of community organizations seeking to spur a robust response to the SCE RFP in the hopes of increasing the amount of local clean energy generation in the South Coast region. The group is organizing two workshops on March 13 in Goleta and March 15 in Camarillo. City of Carpinteria staff will be present at both workshops to meet with interested project developers to gauge interest and compatibility. The workshops will be an opportunity to clarify any information needed to submit a written concept proposal to

the City of Carpinteria. Participation in the workshops is optional. Workshop information will be duplicative, so interested project developers only need to attend one workshop.

**(required) Step 2. Submit Written Concept Proposal.** Following the workshops, project developers may submit written concept proposals outlining their project(s) for consideration by City of Carpinteria staff. The proposal should include the items listed below.

**Proposal Requirements**

Company Background

- Experience with Southern California Edison
- DER Project Experience
- Company Location

Proposed Project Description

- Project Type
- Estimated Energy Impacts (kWh, kW)
- Net Revenue Potential to City of Carpinteria
- Ancillary Project Benefits (e.g., greenhouse gas reductions, infrastructure improvements)
- Resource Needs from City of Carpinteria (e.g., staff time, infrastructure)

References

- Client
- Time Period
- Project Description
- Contact Information

Please submit proposals to Erin Maker at erinm@ci.carpinteria.ca.us by Friday, March 30, 2018. Thank you for your interest.

**Eligible City of Carpinteria Project Locations**

<b>Property Name:</b>	City of Carpinteria Parking Lot 1
<b>Address:</b>	4945 Carpinteria Avenue
<b>Description including:</b> <ul style="list-style-type: none"> <li>- <b>Site Use</b></li> <li>- <b>Sq. Ft / Acreage</b></li> </ul>	There is a canopy-mount solar opportunity at the downtown public parking lot. The facility is currently used for public parking.  Annual max demand: Unkown

<ul style="list-style-type: none"> <li>- <b>Description of developed/undeveloped assets</b></li> <li>- <b>Facility Age</b></li> <li>- <b>Annual usage and max demand</b></li> <li>- <b>Current Tariff</b></li> <li>- <b>Opportunities and Constraints</b></li> </ul>	<p>Annual energy consumption: Unknown</p> <p>Tariff: Unknown</p>
<p><b>DER Project Types Considered:</b></p>	<p>IFOM Solar</p>
<p><b>Contact:</b></p>	<p>Erin Maker, 805-880-3415</p>
<p><b>Property Map:</b></p>	



<b>Property Name:</b>	City of Carpinteria Parking Lot 3
<b>Address:</b>	499 Linden Avenue
<b>Description including:</b> <ul style="list-style-type: none"> <li>- Site Use</li> <li>- Sq. Ft / Acreage</li> <li>- Description of developed/undeveloped assets</li> <li>- Facility Age</li> <li>- Annual usage and max demand</li> <li>- Current Tariff</li> <li>- Opportunities and Constraints</li> </ul>	<p>There is a canopy-mount solar opportunity at the public parking lot adjacent to the Amtrak station. The facility is currently used for public parking.</p> <p>Annual max demand: Unknown</p> <p>Annual energy consumption: Unknown</p> <p>Tariff: Unknown</p>
<b>DER Project Types Considered:</b>	IFOM Solar
<b>Contact:</b>	Erin Maker, 805-880-3415
<b>Property Map:</b>	



