

## **Peninsula Clean Energy Citizens Advisory Committee 2021 Work Plan**

**Goal:** Make it easy for CAC members to align with PCE staff priorities and get involved in driving PCE strategic initiatives

**Brown Act reminder:** Communication about working groups to must be limited to less than a quorum (50%) of CAC members

### **Guiding Principles**

For example:

- Ensure PCE Staff and Board understand how to leverage CAC in a way that is useful and drives PCE strategic priorities
- Ensure CAC members feel fully engaged and utilized if they have interest and bandwidth
- Maximize efficiency of CAC impact on staff resources

### **CAC role & responsibilities:**

Current Objectives:

- Act as liaison to community
- Provide feedback on PCE policy and operational objectives
- Engage in outreach to community, including encouraging ratepayers to participate in PCE offerings and programs, and implement other carbon reducing practices
- Assist with legislative advocacy in conjunction with staff and board
- Provide forum for community discussions on wide variety of strategies to reduce carbon emissions in conjunction with staff and board

### **PCE strategic goals for 2021**

The CAC will support and align its work with these goals.

**MISSION:** To reduce greenhouse gas emissions by expanding access to sustainable and affordable energy solutions.

**VISION:** A sustainable world with clean energy for everyone.

Organizational priorities:

- Design a power portfolio that is sourced by 100% renewable energy by 2025
- Contribute to San Mateo County reaching the state's goal to be 100% greenhouse gas-free by 2045

Strategic plan on PCE website [here](#)

## 2021 Citizens Advisory Committee Projects

Project	Description	Staff Liaison	CAC Members (*Lead)
<b>Assist with design and launch of income-qualified home upgrade program</b>	Assist staff with a) community relationships and outreach, and b) technical design guidelines and outcomes for the program. <i>Deliverable: Brief memo summarizing input on technical design guidelines and outcomes for the program.</i>	Alejandra Posada, Programs Team	Diane Bailey*, Janet Creech, Kathryn Green
<b>Support building electrification</b>	Conduct community education about reach codes and other electrification measures and their importance to GHG reduction goals. <i>Deliverable: Brief memo summarizing community education conducted by CAC members regarding reach codes.</i>	Rafael Reyes, Programs Team	Jason Mendelson*, Diane Bailey, Ray Larios, Daniel Baerwaldt
<b>Assess EV charging infrastructure permitting processes</b>	Conduct an assessment of current EV charging infrastructure permitting processes across PCE jurisdictions, focusing on those that have not yet begun streamlining these processes. <i>Deliverable: Written assessment of EV charging permitting processes.</i>	Phillip Kobernick, Programs Team	Cheryl Schaff*
<b>Support site identification for Community Solar DER installations</b>	Research possible sites for community solar development in disadvantaged communities and introduce local site managers to PCE staff. <i>Deliverable: Email introductions to local site managers.</i>	Peter Levitt and Dave Fribush, Programs Team	Desiree Thayer*, Alex Melendrez
<b>Microgrids research</b>	Conduct a literature review on methods for establishing quantifiable value streams for societal and customer-level benefits of microgrids. <i>Deliverable: Summary of findings and annotated literature review with citations and links.</i>	Peter Levitt and Dave Fribush, Programs Team	Michael Closson*, Ray Larios, Jason Mendelson
<b>Review DER program grading and evaluation criteria</b>	Provide feedback to staff on criteria for choosing future community Distributed Energy Resources projects, emphasizing diverse perspectives. <i>Deliverable: Brief memo summarizing feedback to staff.</i>	Peter Levitt and Dave Fribush, Programs Team	Jason Mendelson*, Michael Closson, Janet Creech
<b>Assist with distribution of PCE education resources</b>	Leverage the impact of an existing PCE educational resources by getting it implemented in more schools and youth programs. <i>Deliverable: Brief memo summarizing actions taken to expand the use of PCE student activity packet.</i>	KJ, Marketing Team	Janet Creech*, Ray Larios, Desiree Thayer, Daniel Baerwaldt