

California Energy Commission Equitable Decarbonization Program

*Southern California Coalition for the
Statewide EBD Program*



2023 County of Los Angeles Internal Services
Department, Energy and Environmental Service



Agenda

- Background information
- Overview and purpose
- Community-Based Organizations
- Asks, deadlines, and next steps

CEC EBD Program Background Information

The Equitable Building Decarbonization Program (EBD Program) will help eligible residential customers electrify their homes at no cost, reducing greenhouse gas emissions and advancing energy equity.

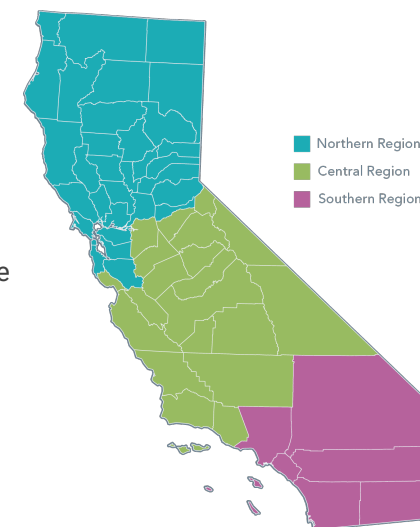
The EBD Program will also encourage resiliency to extreme heat, indoor air-quality improvements, energy affordability, grid reliability, and local workforce opportunities.

EBD Statewide Direct Install Program

- The EBD Statewide Direct Install Program will provide building decarbonization upgrades for low-income and moderate-income households in single-family, multifamily, and manufactured homes in under-resourced communities.
- The program will be administered separately in Northern, Central, and Southern California.

Program Funding

- Funded by the California Energy Commission
- \$783M for the Grant Program (58% for Southern California region)
- Projects will be funded at a 100% grant rate; projects that leverage other funds will be more competitive
- Three administrators will be competitively selected (one per region)



Overview and Purpose

The SoCal EBD Program is designed to be a one-stop-shop that provides comprehensive project support services from project inception to completion: gold standard white glove project delivery for home electrification.

In addition, the SoCal EBD Program is designed to build a trade ally network of electrification experts:

- Home Electrification Concierge
- Electrification Construction Managers
- Intake Advisors
- Installation Contractors

Types of No-Cost Upgrades



Heating and Cooling



Water Heating



Cooking



Laundry



Lighting



Building Envelope



Electrical



Remediation and Safety

SoCal Building Decarbonization Coalition

- The County of Los Angeles is leading a coalition of southern California partners that include *public agencies, JPAs, and CBOs to apply for the CEC EBD Program Southern Region funding.*
- Through this partnership resources would be available to partners that will enable them to offer their residential customers a DI Decarbonization program within their service territory.
- Through this coalition partners will be able to provide local insight in the development of the proposal as well as the implementation post-award.

Partnership Overview

Partner Agencies

- SDCP
- Clean Energy Alliance
- IREN
- SoCalREN
- SBCCOG
- SGVCOG
- WRCOG
- GWCCOG
- OC Power Authority

Roles and Responsibilities	Benefits to Communities
<ul style="list-style-type: none"> • Provide logo and background information (e.g., organization overview, community information, etc.) • Sign Partnership Letter • Virtual Partner Advisory Council meeting (cadence TBD) • In-person Partner Advisory Council meetings (cadence TBD) • Recruit local CBOs • Marketing, education & Outreach • Pipeline Leads 	<ul style="list-style-type: none"> • Deliver equitable decarbonization to low- and middle-income (LMI) households • Supports renewable energy affordability for LMI customers <ul style="list-style-type: none"> • Clean Energy Alliance Customer Options • San Diego Clean Power Customer Options • OC Power Authority Customer Options • Alignment with local initiatives (e.g., climate mitigation and adaptation, affordable housing, etc.) <ul style="list-style-type: none"> • Sustainable South Bay • SGVCOG Programs and Projects • WRCOG/IREN Programs (Energy Environmental)

Asks, Deadlines, and Next Steps

What we need from each CBO

- Commitment Letter
- High-res logo
- Organization overview and background information
- 1-2 successful related community initiatives to highlight
- Any information you wish to share regarding existing targeting studies, complementary program offerings, etc.

Deadlines

- Commitment Letter 8/7
- Partner logo/information 8/14

Next steps

- Partnership Commitment
- LA County will schedule additional meetings with CBOs after the RFP is released (expected late August 2023)



Contacts

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