Statewide Energy Efficiency Collaborative

SEEC Virtual Forum: BPC Spotlight Event

October 21, 2020 | 1:00 PM – 2:00 PM PST

How Disadvantaged Communities Can Take Advantage of Dedicated Energy and Climate Opportunities

Energy Efficiency Coordinator

Office of Environmental Health Hazard Assessment

State of California Energy Commission

City of Ontario Southern California

California Climate Investments – Cap and Trade Dollars at Work

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Upcoming Events

Learn more and register at:
californiaseec.org/2020-forum/

Statewide Energy Efficiency Collaborative

10/27 - Webinar 16: 2020 Virtual Beacon Award Ceremony

11/4 - Webinar 17: Mapping Energy Efficiency, Climate Planning, and Regional Partnerships

11/12 - Webinar 18: One Vision, Many Policy Paths to Local Decarbonization

11/17 – BPC Spotlight Event: Wrapping Up & Looking Ahead: An Interactive Listening Session on SEEC

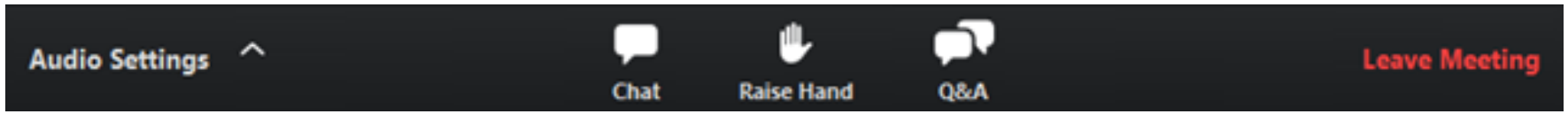
Join the SEEC Peer-to-Peer Network on LinkedIn!

Use this group to connect with other professionals, whether it be for project support or professional development reasons!

Find us at https://www.linkedin.com/groups/8956010/

Q&A

- Submit questions for panelists through the Q&A module at any point during the webinar.
- Upvote questions that you are interested in hearing responses to.



Chat

- Engage in a dialogue with your peers – share resources, case studies, and best practices
- Reach out to LGC staff if you encounter technical issues or have questions about the SEEC Forum.

Introducing Today's Panelists

Angie Hacker
Statewide Energy Efficiency Best Practices Coordinator
Local Government Commission

Walker Wieland
Research Scientist
Office of Environmental Health Hazard Assessment (OEHHA)

Noemi Gallardo
Public Advisor
California Energy Commission

Ena Lupine
Community Assistance Program Manager
California Strategic Growth Council

Peter Pallesen
Senior Project Coordinator
City of Ontario Housing Department

2020 SEEC VIRTUAL FORUM

HOW **DISADVANTAGED COMMUNITIES** CAN TAKE ADVANTAGE OF DEDICATED ENERGY AND CLIMATE OPPORTUNITIES

OCTOBER 21, 2020

Energy Efficiency Coordinator

WELCOME

HOW DISADVANTAGED COMMUNITIES CAN TAKE ADVANTAGE OF DEDICATED ENERGY AND CLIMATE OPPORTUNITIES

Angie Hacker
Statewide Energy Efficiency Best Practices Coordinator
eecoordinator.info
https://www.linkedin.com/in/angiehacker/
ahacker@lgc.org

Please introduce yourself in the chat box:

- Name
- Organization
- Location
- Interest in Disadvantaged Communities

Energy Efficiency Coordinator

TODAY'S WEBINAR

HOW DISADVANTAGED COMMUNITIES CAN TAKE ADVANTAGE OF DEDICATED ENERGY AND CLIMATE OPPORTUNITIES

Purpose: To help local government practitioners better understand how to take advantage of State and regional opportunities to pursue energy and climate goals.

Agenda (1:00 – 2:00 PM)

- Overview of CA Guiding Policies on DACs
- Using CalEnviroScreen for DAC needs
  Walker Wieland, OEHHA
- Accessing DAC Opportunities through the CPUC/CEC/ARB
  Noemi Gallardo, CEC
- Accessing DAC Opportunities through CA Climate Investment/Cap & Trade Revenues
  Ena Lupine, Strategic Growth Council
- Local Case Study
  Peter Pallesen, City of Ontario
- Q&A, Resources and Next Steps

Poll

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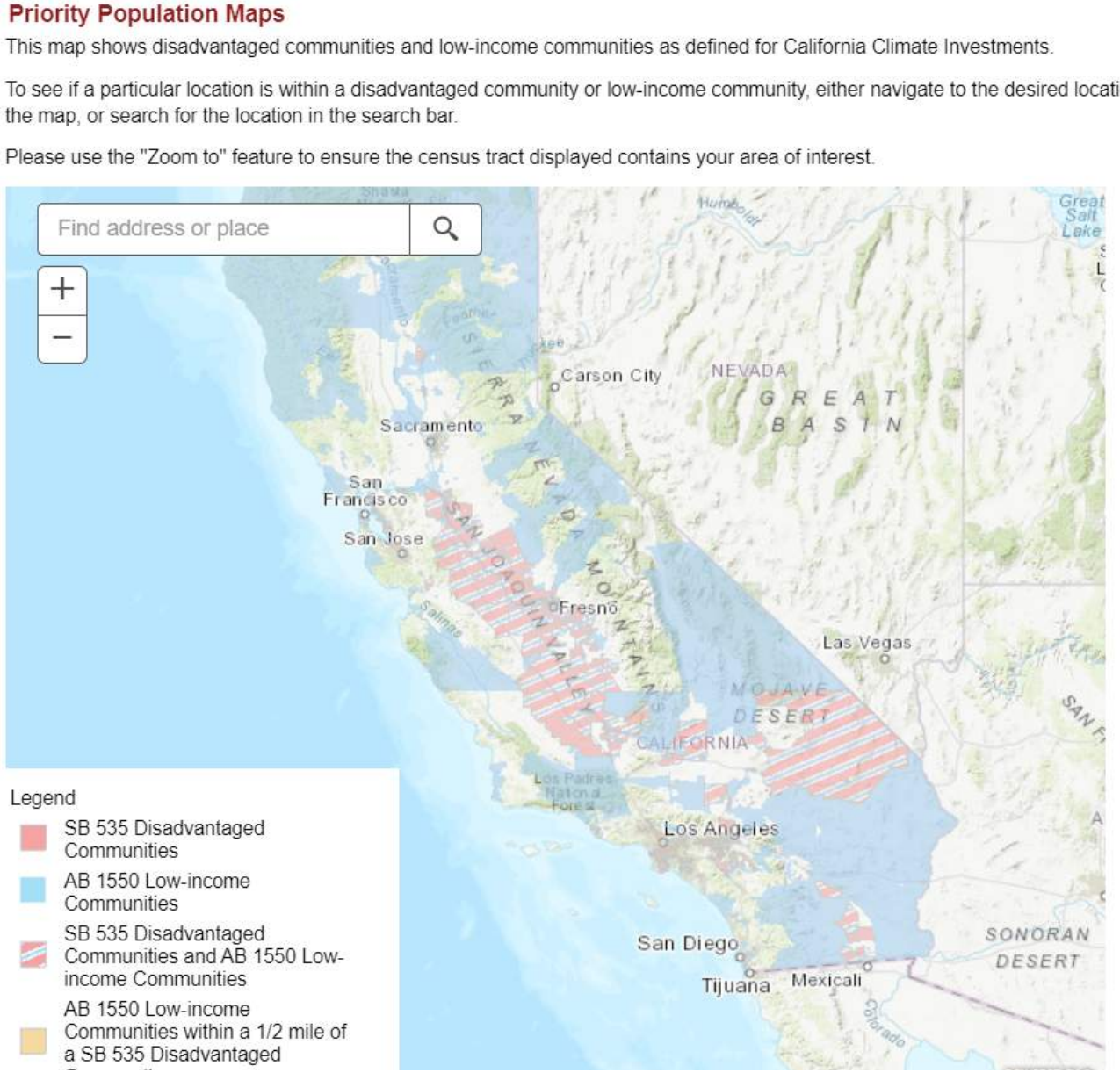


OVERVIEW: GUIDING POLICIES ON DACS

- Disadvantaged communities (DACs) refers to the areas throughout California which most suffer from a combination of economic, health, and environmental burdens.
- DACs are one type of Environmental and Social Justice (ESJ) communities (per Gov. Code section 650.40.12.e)
- Not inclusive of all need
  - Tribal communities
  - AB 1550 Low-income communities
  - Low income individuals within non-DAC communities
  - Climate vulnerable communities

"California is demonstrating we can combat climate change, create jobs, provide clean air, clean energy, and help revitalize our most polluted neighborhoods," *said Senate President pro Tempore Kevin de León, who authored SB 535.*

OVERVIEW: GUIDING POLICIES ON DACS

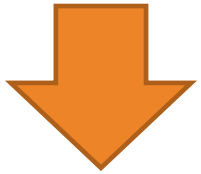
- DACs are specifically targeted for investment of proceeds from the State's cap-and-trade program, authorized by **AB 32** (2006) and administered by ARB, to reduce greenhouse gas emissions
- **SB 535** (2012) directs 25% of proceeds to benefit DACs, and directs CalEPA to identify DACs (using CalEnviroScreen)
  - Approx. 2,000 (25%) of CA's 8,000 census tracts are considered DACs, representing 9 million people (25% of CA's population)
- **AB 1550** (2016) modified investment minimums, requires 25% of proceeds to be spent on projects within DACs
- **SB 350** (2015) calls upon CPUC to help improve air quality and economic conditions in DACs and create a DAC Advisory Group

OVERVIEW: DAC POLICIES DIRECT INVESTMENT TO DAC DESIGNATED COMMUNITIES THROUGH AGENCIES & PROGRAMS

Ratepayer funds regulated by the CPUC and administered by IOUs, CCAs, RENs, and CEC EPIC

Cap & trade auction revenues managed by the California Climate Investment (CCI) and administered by ARB and other agencies

Other State resources administered by State agencies e.g. CalEPA and ARB



Grants

Services

Research

Technical Assistance/Capacity Building

How can local governments with DACs take advantage of these dedicated energy/climate opportunities?

Energy Efficiency Coordinator

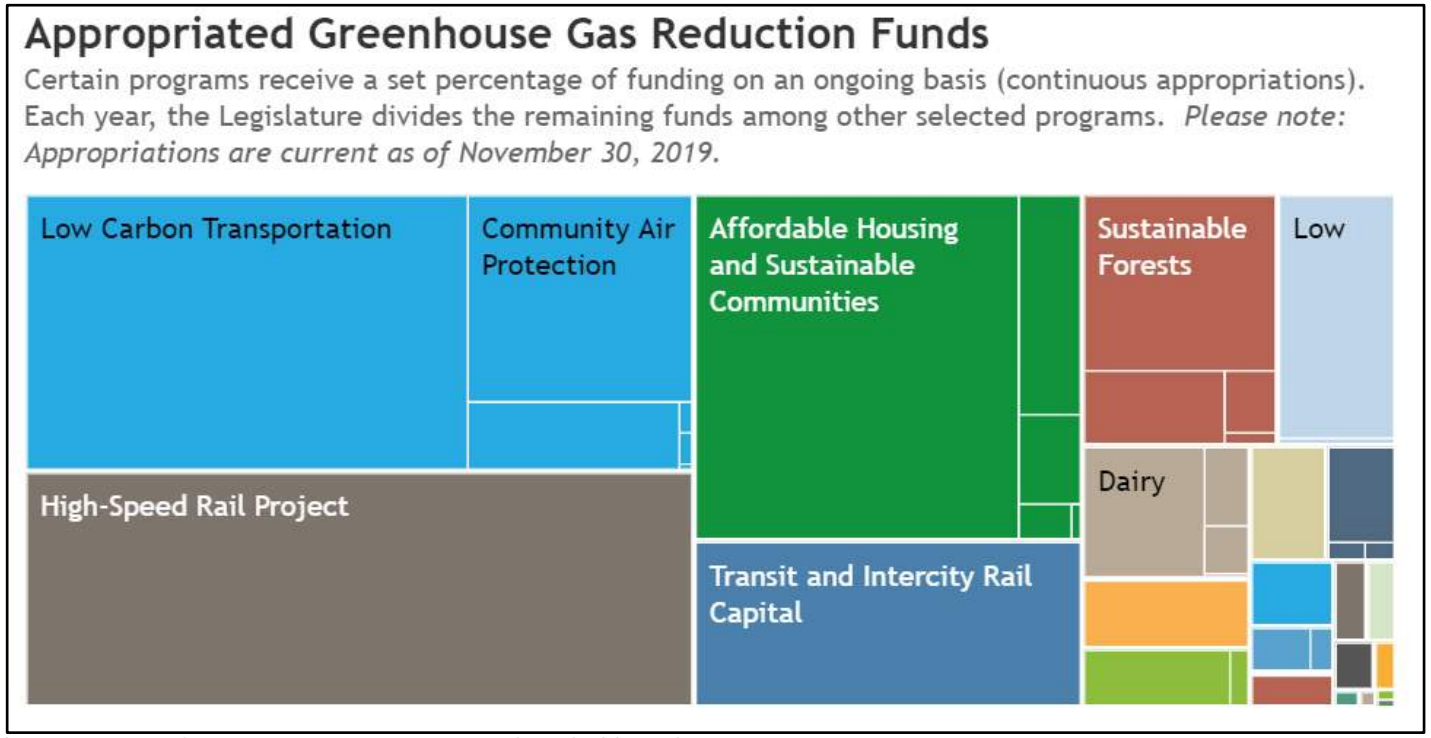
OVERVIEW: CA CLIMATE INVESTMENT PROGRAMS

$1.5 billion in

2019-2020 State Budget Appropriations for **CA Climate Investment (CCI) programs**

55% of funding

benefiting "priority populations" ($3.5 billion)



https://www.caclimateinvestments.ca.gov/cci-data-dashboard

Energy Efficiency Coordinator

CalEnviroScreen

Office of Environmental Health Hazard Assessment

11th Annual Statewide Energy Efficiency Virtual Forum

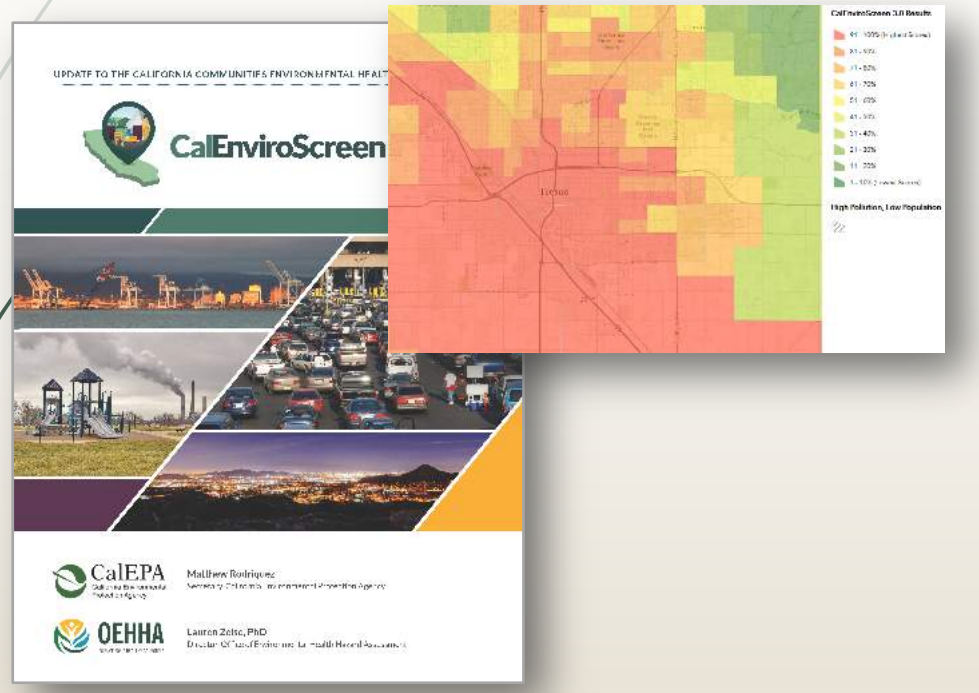
How Disadvantaged Communities Can Take Advantage of Dedicated Energy and Climate Opportunities

Walker Wieland

Research Scientist

DRAFT—FOR INTERNAL DISCUSSION

What is CalEnviroScreen?



- Spatial analysis of relative burdens in California communities from pollution and population vulnerability
- 20 indicators combined into a single score
- Census tract scale

CalEnviroScreen Components

Exposures:

Contact with pollution

Environmental Effects:

Adverse environmental conditions caused by pollutants

Sensitive Populations:

Populations with biological traits or health status that may magnify the effects of pollutant exposures

Socioeconomic Factors:

Community characteristics that result in increased vulnerability to pollutants

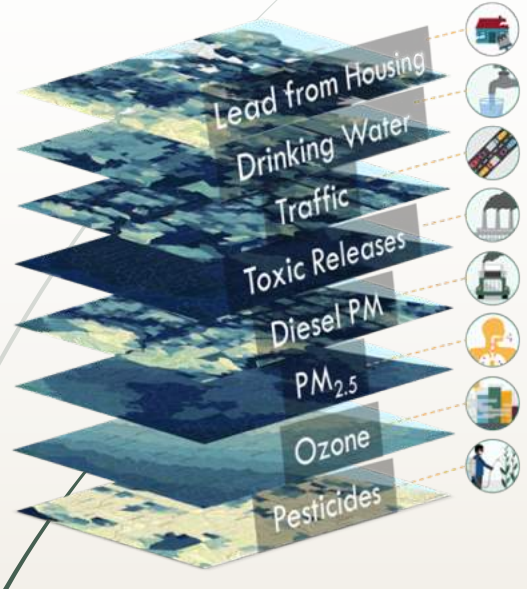
CalEnviroScreen 3.0
Indicators

Pollution Burden		Population Characteristics	
Exposures	Environmental Effects	Sensitive Populations	Socioeconomic Factors
Ozone	Solid Waste Sites and Facilities	Asthma	Educational Attainment
PM2.5	Cleanup Sites	Cardiovascular Disease	Housing Burden
Diesel Particulate Matter	Groundwater Threats	Low Birth Weight Infants	Linguistic Isolation
Drinking Water Contaminants	Impaired Water Bodies		Poverty
Toxic Releases from Facilities	Hazardous Waste Generators and Facilities		Unemployment
Traffic			
Pesticide Use			

CalEnviroScreen Model

Pollution Burden

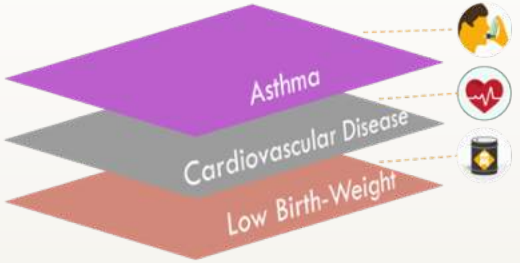
EXPOSURES



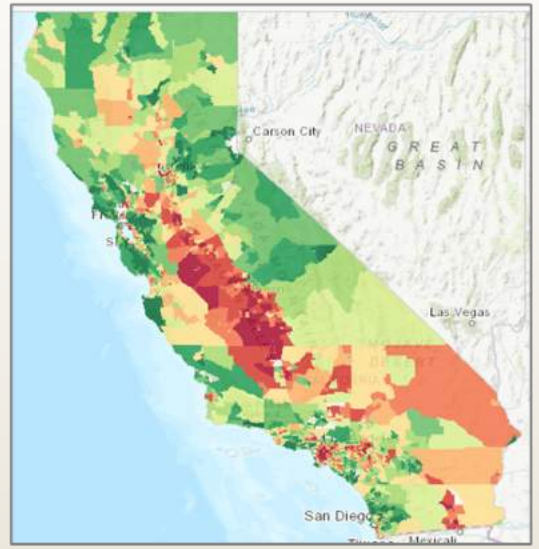
ENVIRONMENTAL EFFECTS

Population Characteristics

SENSITIVE POPULATIONS

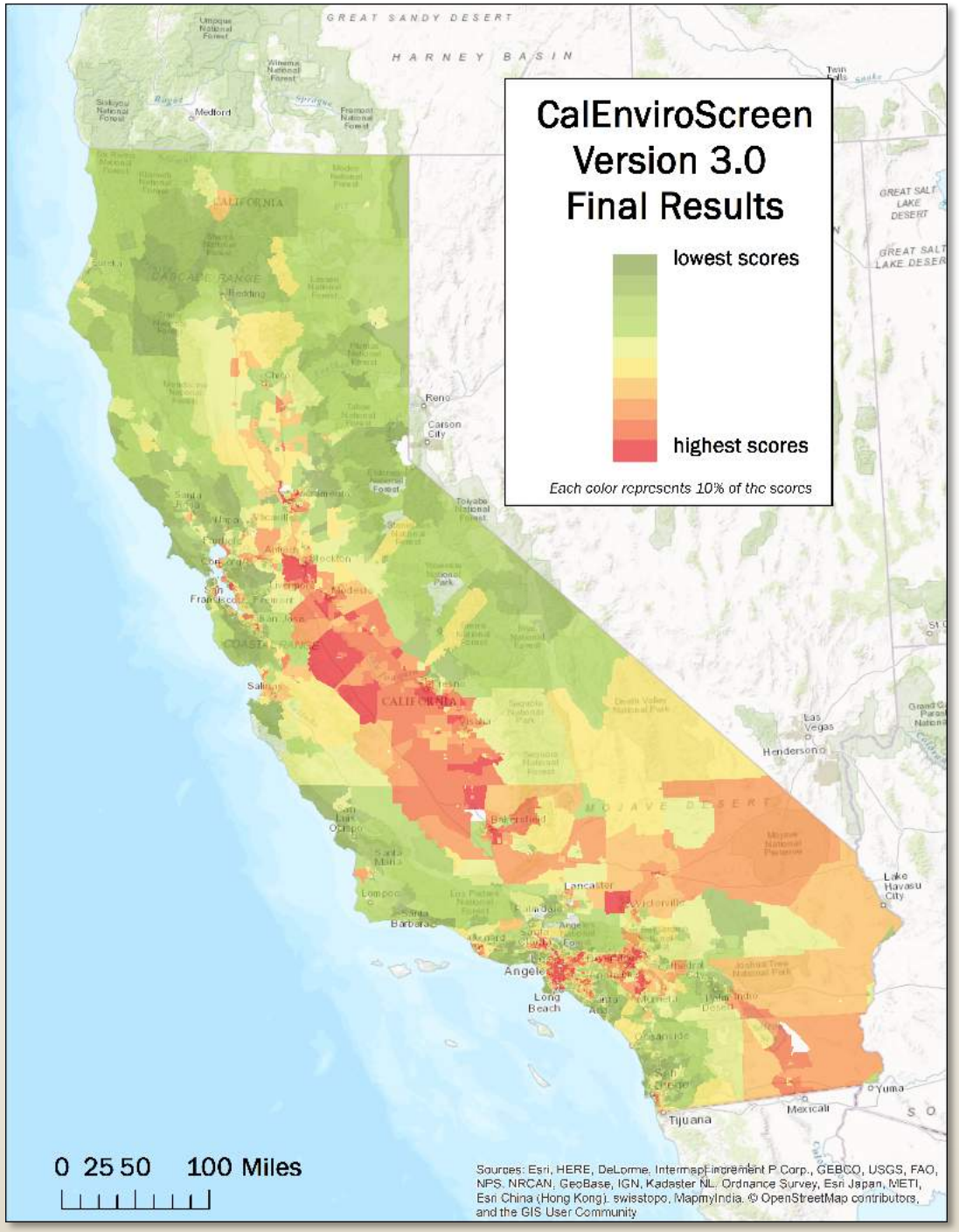


SOCIOECONOMIC FACTORS

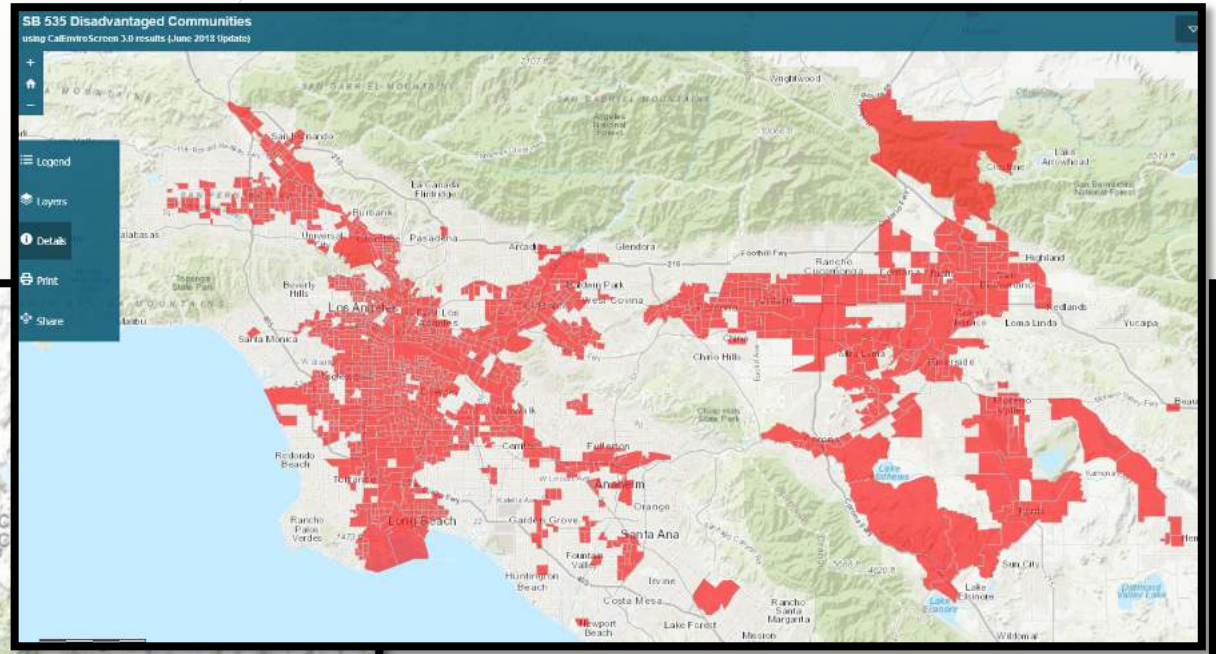


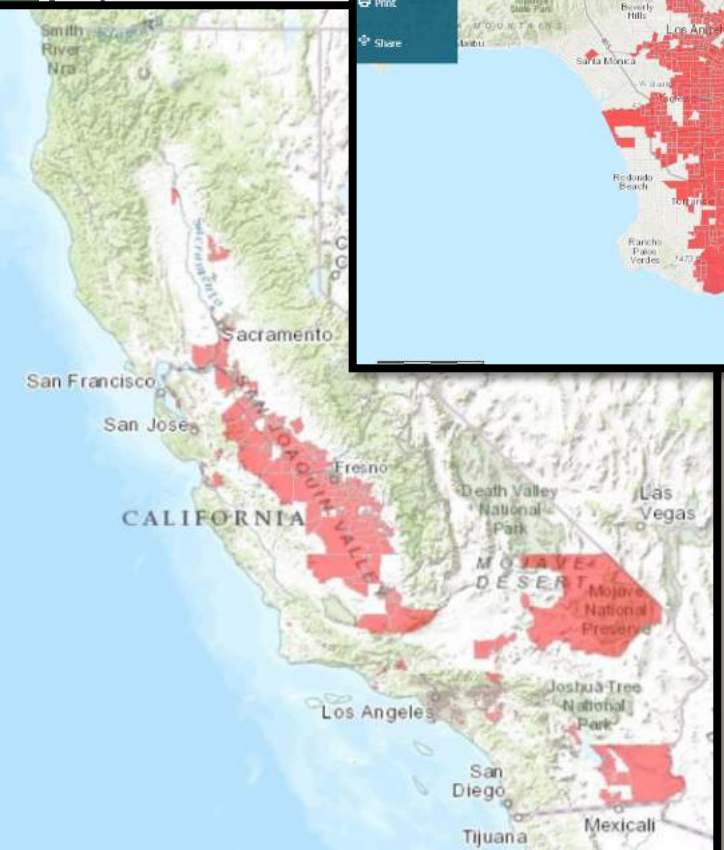
Results

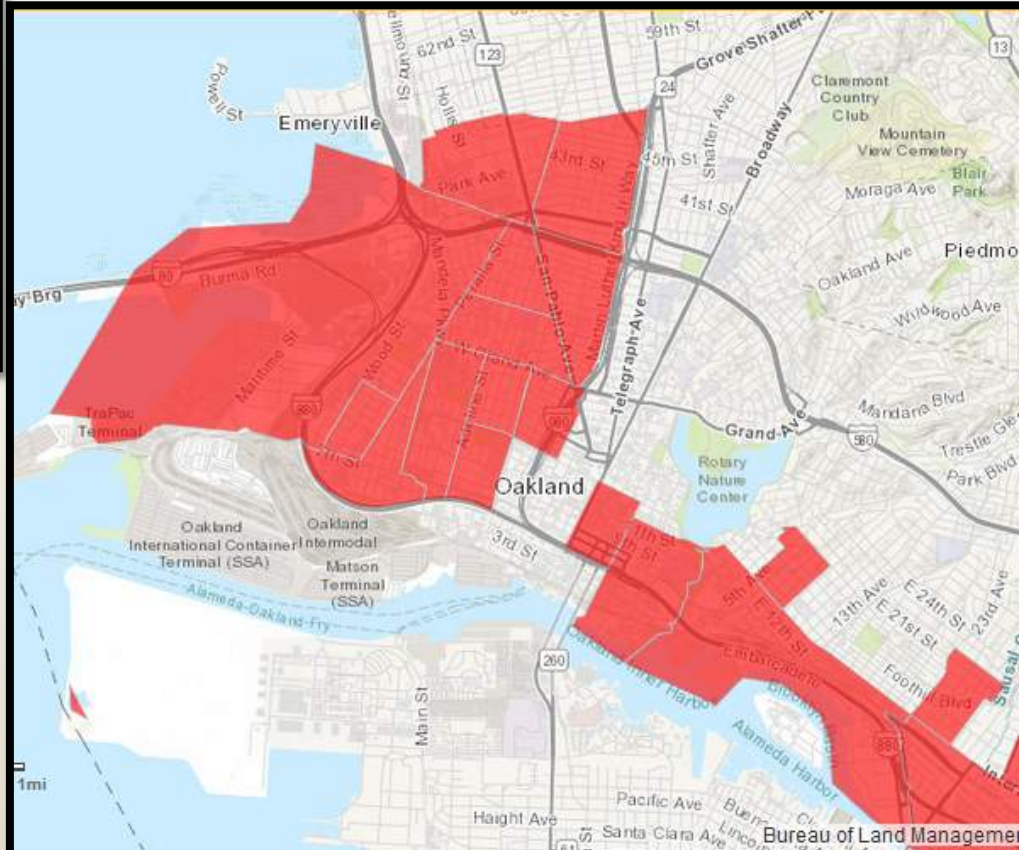
Available as an interactive web map



SB 535 Disadvantaged Communities



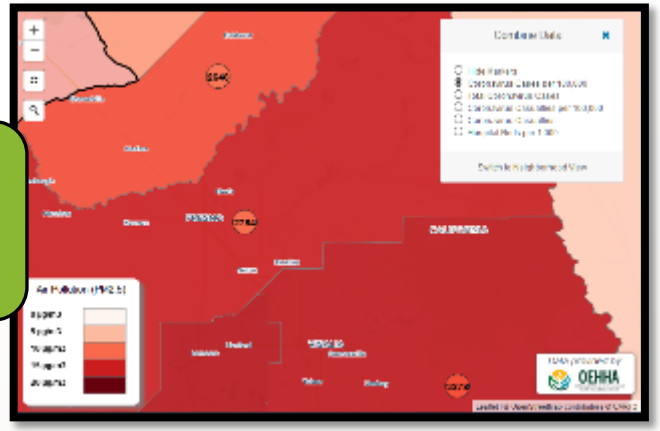


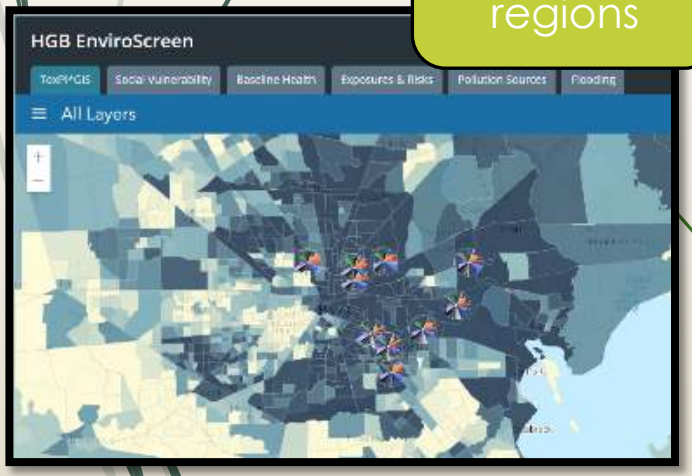


Other Uses

Uses In Government Statute

- External Grant & Investment Programs (e.g., CPUC)
- SB535/AB1550 (CalEPA/ CARB)
- Research Initiatives
- SB 1000 (local jurisdictions)
- AB 617 (CARB)
- A model for other regions
- Prioritizing Hiring
- All GGRF/CCI administering agencies
- SB 673 (DTSC)
- Internal Grant & Investment Programs (e.g., CalRecycle)





Local Resident – 30% of journey level hours	Tier 1 Local Residents and Tier 2 Local Residents.
New Apprentice – 40% of apprentice hours	A Local Resident who first enrolled in a state-registered apprenticeship program at time of commencement of Project Work, or within 12 months prior to commencement of project work.
Tier 1 Local Resident	A person residing in the City of Fresno and in the top 5% of disadvantaged communities per CalEnviroScreen 2.0. (See attached map.)
Tier 2 Local Resident	A person residing in Fresno County or Madera County and in the top 5% of disadvantaged communities per CalEnviroScreen 2.0. (See attached map.)

CalEnviroScreen 4.0 is coming soon!

- Join our ListServ
- Walker.Wieland@oehha.ca.gov

How Disadvantaged Communities Can Maximize State Opportunities

10/21/20

Noemí Gallardo
Noemi.Gallardo@energy.ca.gov

Climate Change Requires Rapid Action

Crisis Reveals Disparate Impacts

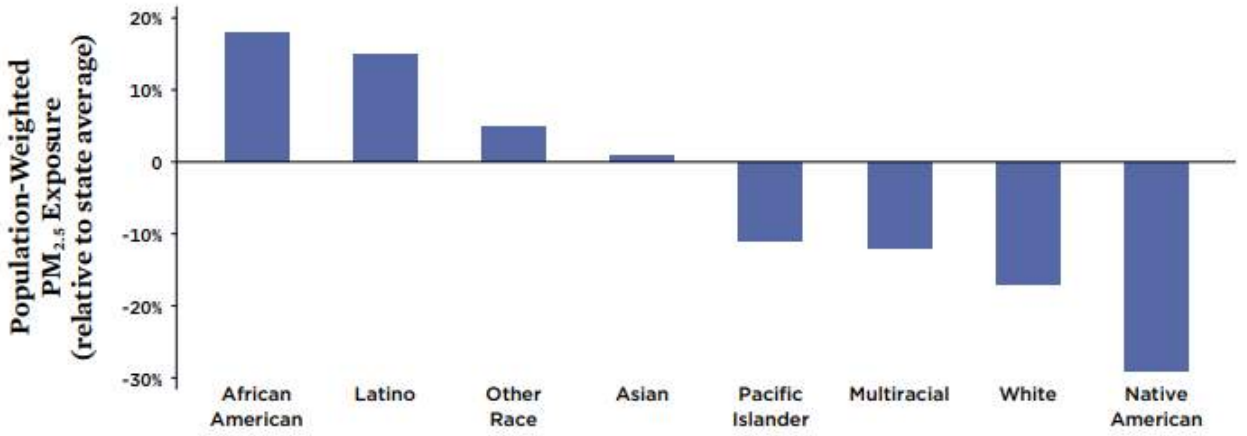
The deadly mix of Covid-19, air pollution, and inequality, explained

Covid-19 is disproportionately affecting black and brown communities in New York and elsewhere. Air pollution seems to be one reason why.

By Lois Parshley | Apr 11, 2020, 8:50am EDT

Covid-19 patients arrive at the Wakefield Campus of the Montefiore Medical Center on April 6 in the Bronx borough of New York City after being transferred from the center's Einstein Campus. The Bronx has 21 times more asthma hospitalizations than other New York boroughs, and over five times the national average. | John Moore/Getty Images

FIGURE 1. Disproportionately High Exposure for African Americans and Latinos in California

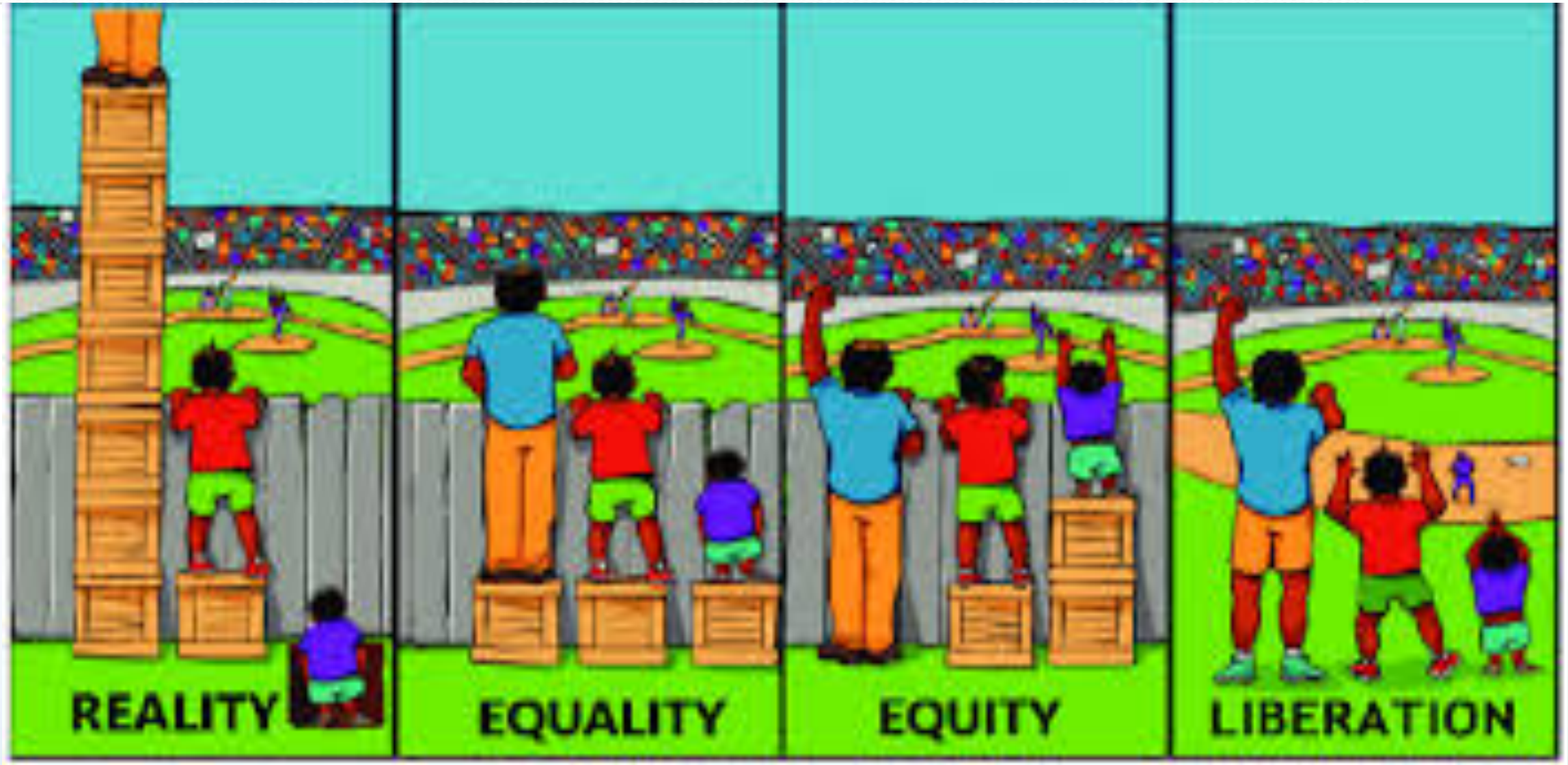


African American and Latino Californians have 19 and 15 percent higher exposure to $PM_{2.5}$, respectively, than the state average, while white Californians are exposed to 17 percent lower concentrations.

Note: The following US Census Bureau–defined racial groups were used in the analysis: White; Black or African American; American Indian or Alaska Native; Asian; Native Hawaiian or Other Pacific Islander; Hispanic, Latino; and Some Other Race. In the chart above, Latino includes census respondents who select Hispanic, Latino, or both; Other Race includes census respondents who select Some Other Race as their only race.

SOURCES: US CENSUS BUREAU 2018; EPA 2014.

Focusing on Improvement



CEC Commitments

Supplier Diversity and Energy Equity:

"…it is the policy of the [CEC]…to *optimize fair and equal opportunities for small businesses, and women-, disabled veteran-, minority-and LGBT -owned businesses, as well as economically disadvantaged and underserved communities, to participate in and benefit from* [CEC] programs.."

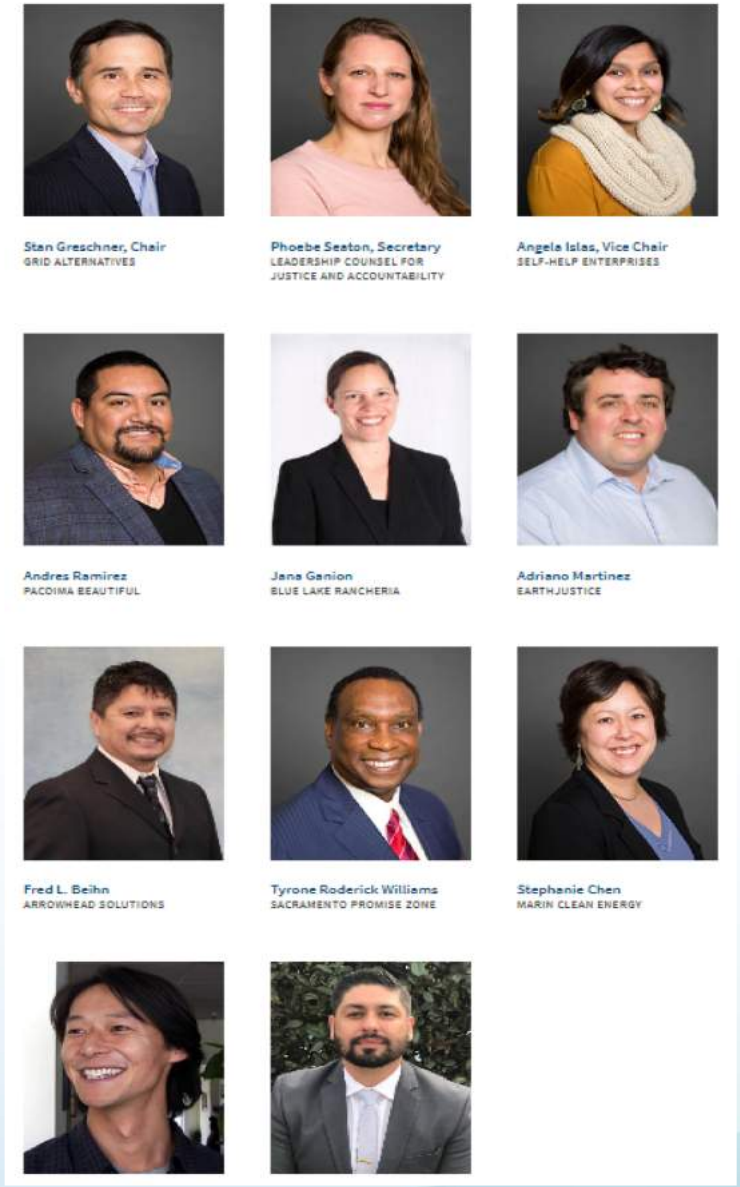
https://www.energy.ca.gov/media/4163

Tribal Program:

"*the [CEC] recognizes the importance of Tribal Consultation in energy planning and policy and is committed to ensuring California Native American tribes have the opportunity to participate in and benefit from [CEC] programs…*"

https://www.energy.ca.gov/sites/default/files/2020-01/2017CEC_Tribal_Consultation_Policy_ADA.pdf

Disadvantaged Communities Advisory Group (DACAG)

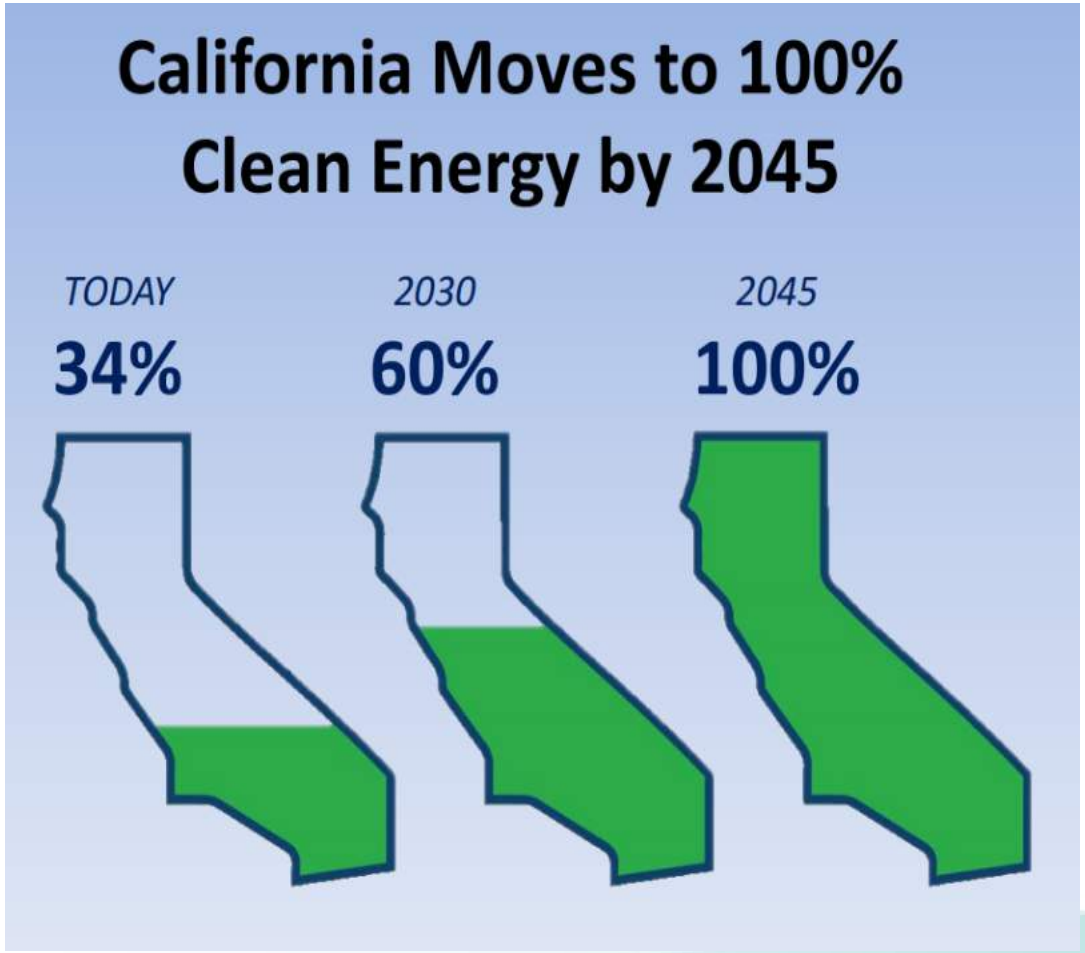


- 11-member group meets monthly
- Members either from or represent DACs
- Reviews CEC and CPUC clean energy programs
- DACAG Equity Framework DAC definition:
  - Community residents, workers, and businesses
  - CalEnviroScreen, tribal lands
  - Census tracts with area median household income/state median income, less than 80%, and
  - Households with median household income less than 80% of Area Median Income (AMI).

DACAG: https://www.energy.ca.gov/about/campaigns/equity-and-diversity/disadvantaged-communities-advisory-group

Equity Framework: https://www.cpuc.ca.gov/uploadedFiles/CPUCWebsite/Content/UtilitiesIndustries/Energy/EnergyPrograms/Infrastructure/DC/DAC%20AG%20Equity%20Framework%20(Revised).pdf

Commitment to 100% Clean Energy For All

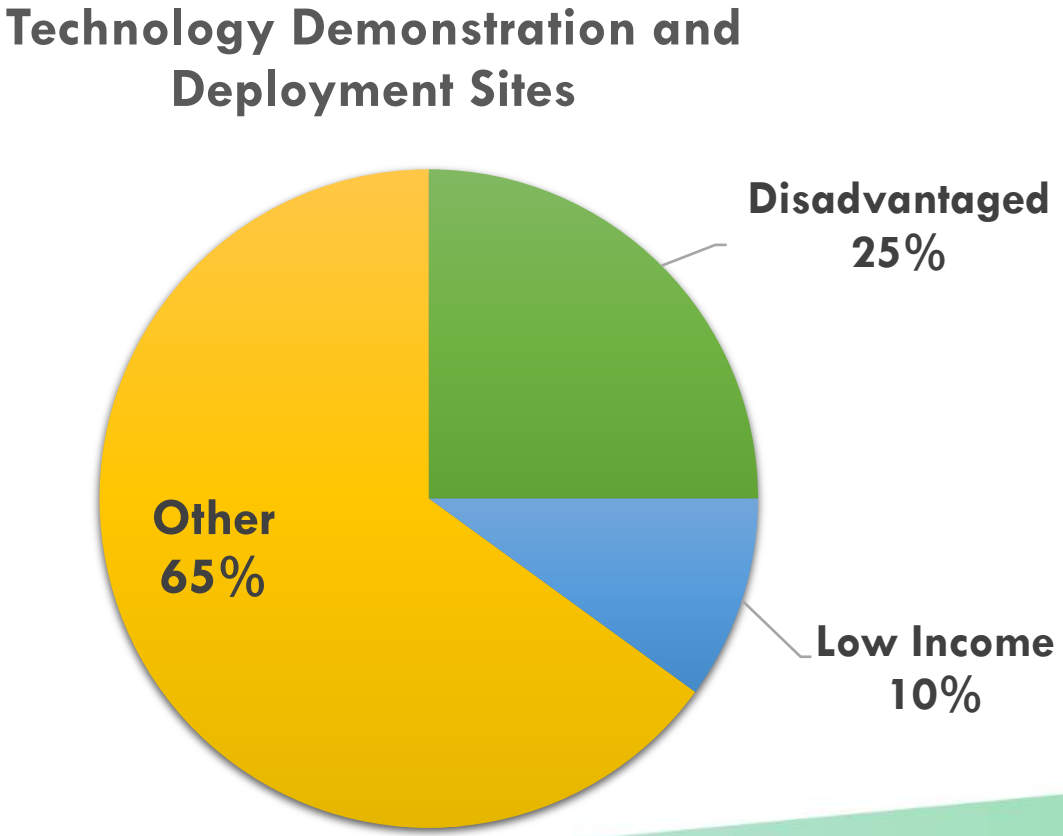


SB 100 Clean Energy Act of 2017

- DAC = Top 25% of CalEnviroScreen
- CEC, CPUC, and CARB to complete joint agency report evaluating 100% zero-carbon electricity policy.
- DACAG: include non-energy benefits and social costs in analyses
- Get involved: ***https://www.energy.ca.gov/sb100***

Rate-payer Funded Programs

- **AB 523: Electric Program Investment Charge (EPIC, 2017)** *https://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201720180AB523*
- Ratepayer funded program invests more than **$160m** annually in scientific and technological research accelerating the transformation of the electricity sector to meet California's energy and climate goals.

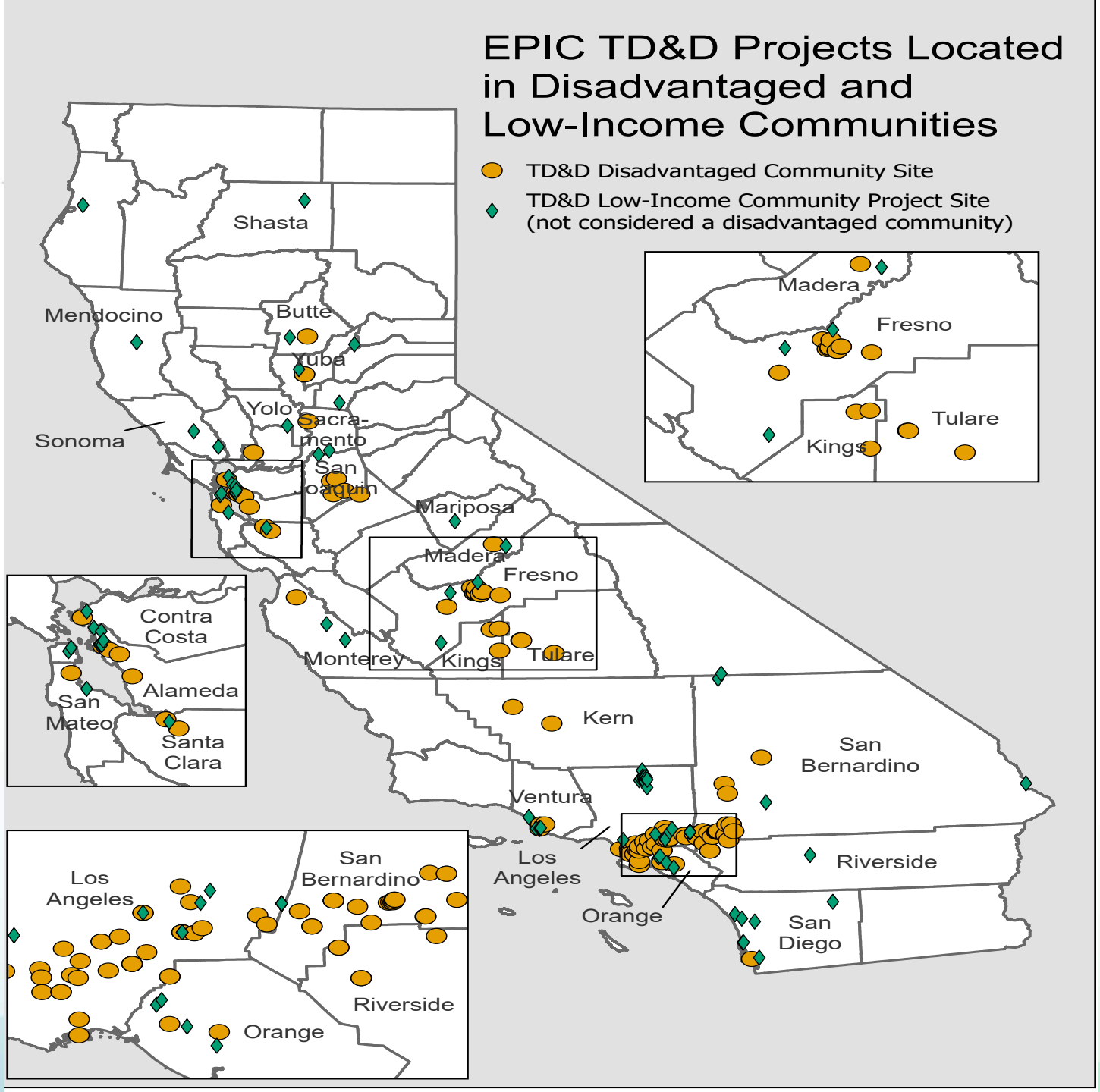


Impact

As of 12/31/19:

65%

$186m



Evaluating TD&D Projects

Proposed Scoring Criteria	Maximum Points
8. Benefits to Disadvantaged/Low-Income Communities and Localized Health Impacts	
8.1 Benefits to Disadvantaged/Low-Income Communities	15
8.2. Community Engagement Efforts	10
8.3. Localized Health Impacts	15
8.4. Technology Replicability	5
8.5. Project Support Letters	5
Total Possible Points for criteria 8 (Minimum Passing Score for criteria 8 is 70% or 35.00)	50
Total Possible Points for Proposal	150

Community Based Organization Requirements

Has an office in the region and meets the demographic profile of the communities they serve

Has deployed projects and/or outreach efforts within the region

Have official mission and vision statements that expressly identifies serving DAC or LI communities

Employs staff specialized in and dedicated to – diversity, equity, inclusion, or is a 501(c)(3) non-profit

Improving EPIC Coordination

- CPUC selected “equity” as 1 of 4 energy policy areas for focused public meetings
- Goal is to improve coordination across EPIC and to better connect R&D projects with energy policymaking.
- Convening researchers, non-profits, and community representatives to discuss lessons learned on inclusive project design and engagement.
- **12/3/2020** is final equity-focused meeting this year. Register at: ***https://www.epicpartnership.org/equity.html***

CPUC's DAC-Single-family Affordable Solar Homes (SASH) program

- Increases adoption of clean, affordable solar by residential customers living in DACs.
- Runs through 2030
- To qualify:
  - Must be homeowner
  - Live in top 25% DAC per CalEnviroScreen
  - Be customer of PG&E, SCE or SDG&E
  - Meet income qualifications per annual CARE and FERA guidelines
- Integrates job training opportunities into every project
- GRID accepts applications through Energy for All Program

CPUC's Solar on Multifamily Affordable Housing (SOMAH) Program

Property owners

Interested in learning how SOMAH can help me and my tenants

Tenants

Wanting to learn about SOMAH and how it can benefit me

Contractors

Currently installing solar and wanting to participate in SOMAH

Job seeker

Looking for a solar industry job or training opportunity

Potential partners

A community-based organization or job training organization interested participating in SOMAH

- Directs $100 M, annually, from IOU's Greenhouse Gas Auction Proceeds
- Encourages installation in DACs
- Must lower tenant energy bills
- SOMAH Nonprofit Administrative Partnership (SNAP) team comprised of non-profit organizations
- Has SOMAH Advisory Council
- Visit www.calsomah.org

Is my property eligible? What do I need to qualify?

Eligibility & Requirements

Information hub on solar photovoltaics, energy efficiency and understanding utility bills.

Education & Resources

Upcoming SOMAH workshops, webinars and community events.

Events

CPUC's Self Generation Incentive Program (SGIP)

EQUITY	EQUITY RESILIENCY
Rebate rate: $850/kwh	Rebate rate: $1000/kwh
Covers ~85% of cost	Covers ~100% of cost
RESIDENTIAL	
Must meet ONE of following:	Must meet the following:
• Live in single-family home subject to resale restrictions	• Experienced 2 or more PSPSs or live in Tier 2 or 3 High Fire Threat District (HFTD)
• Live in single-family home and have participated in or have reserved incentives in SASH or DAC-SASH	AND one of following: • Live in multifamily deed-restricted housing OR a single-family home subject to resale restrictions • Currently enrolled in utility Medical Baseline Program • Notified your utility of serious illness and/or life-threatening condition • Received or reserved other solar-related incentives (SASH, DAC-SASH, MASH or SOMAH) • Home relies on electric pump wells for water
• Live in apartment considered low-income housing + includes at least 5 rental units + either located in DAC or at least 80% of building residents have incomes at or below 60% AMI	
• Live in apartment + your property has already participated in MASH or SOMAH	
• Live in California Indian Country	
NON-RESIDENTIAL	
Must meet ONE of following:	
• Be government agency, educational institution, nonprofit or small business	• Experienced 2 or more PSPSs or located in Tier 2 or 3 HFTD + serve customers who are DACs of LICs
AND	AND
• Be located in DAC or in census tract w/median household income below 80% of Statewide Median Income	• Be essential service, food provided, independent living care center or food bank

- Equity and Equity Resiliency programs prioritize lower-income, medically vulnerable, and at-risk for fire communities
- Rebates lower or cover all cost of energy storage
- Includes cost of technology + installation.
- Functions as reimbursement
- CPUC and IOUs considering creating financing programs to remove up-front costs barrier.

Visit:
https://www.cpuc.ca.gov/uploadedFiles/CPUCWebsite/Content/News_Room/NewsUpdates/2020/SGIP_factsheet_050520.pdf

Connecting Communities to Opportunities

https://www.empowerinnovation.net/

FUNDING OPPORTUNITIES

A SEARCHABLE DIRECTORY OF PUBLIC AND PRIVATE FUNDING OPPORTUNITIES CURATED FOR EMPOWER INNOVATION USERS.

SEARCH

SORT BY: Upcoming

FILTERS

FUNDING TYPE

EQUITY CATEGORIES

- Disadvantaged Community
- Low Income Community

ACTIVE

2021 USDA SMALL BUSINESS INNOVATION RESEARCH (SBIR) GRANTS PHASE I

Small business are invited to apply for Phase I grants under the USDA's SBIR program.

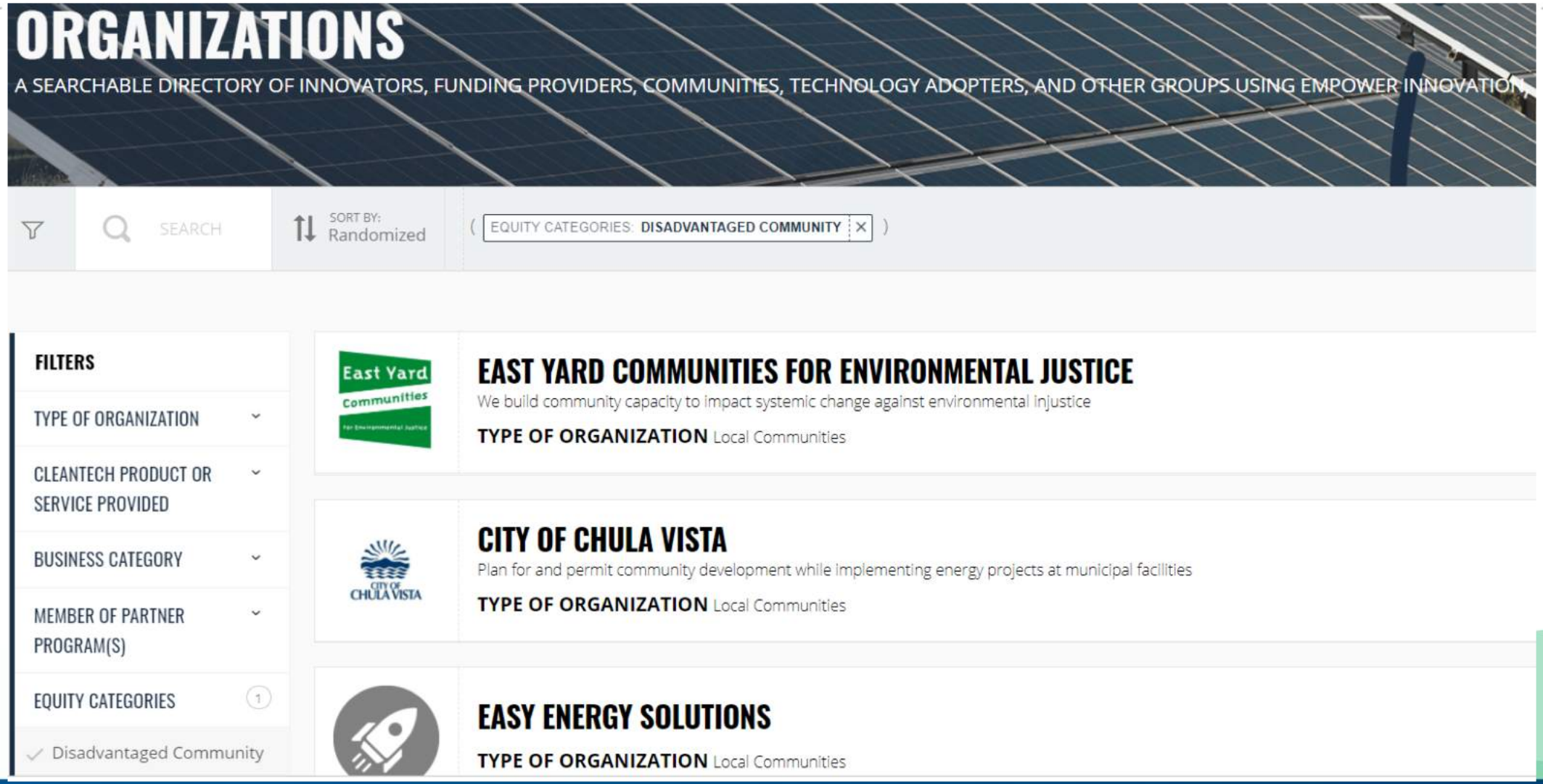
APPLICATION DEADLINE 10/22/2020
ORGANIZATION NAME United States Department of Agriculture National Institute of Food and Agriculture
FUNDING TYPE Government Grant

ACTIVE

WOMEN'S BUSINESS CENTER - INITIAL PHASE

Funding for up to 25 private non-profit organizations that will provide entrepreneurial development services to women with an emphasis

Find a Friend



THANK YOU!

Contact me at Noemi.Gallardo@energy.ca.gov

Send Empower Innovation questions to:
https://www.empowerinnovation.net/en/contact_us

SEEC Virtual Forum
California Climate Investments

CALIFORNIA
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About us

The mission of the Strategic Growth Council (SGC) coordinate and work collaboratively with public agencies, communities, and stakeholders to achieve sustainability, equity, economic prosperity, and quality of life for all Californians

CALIFORNIA
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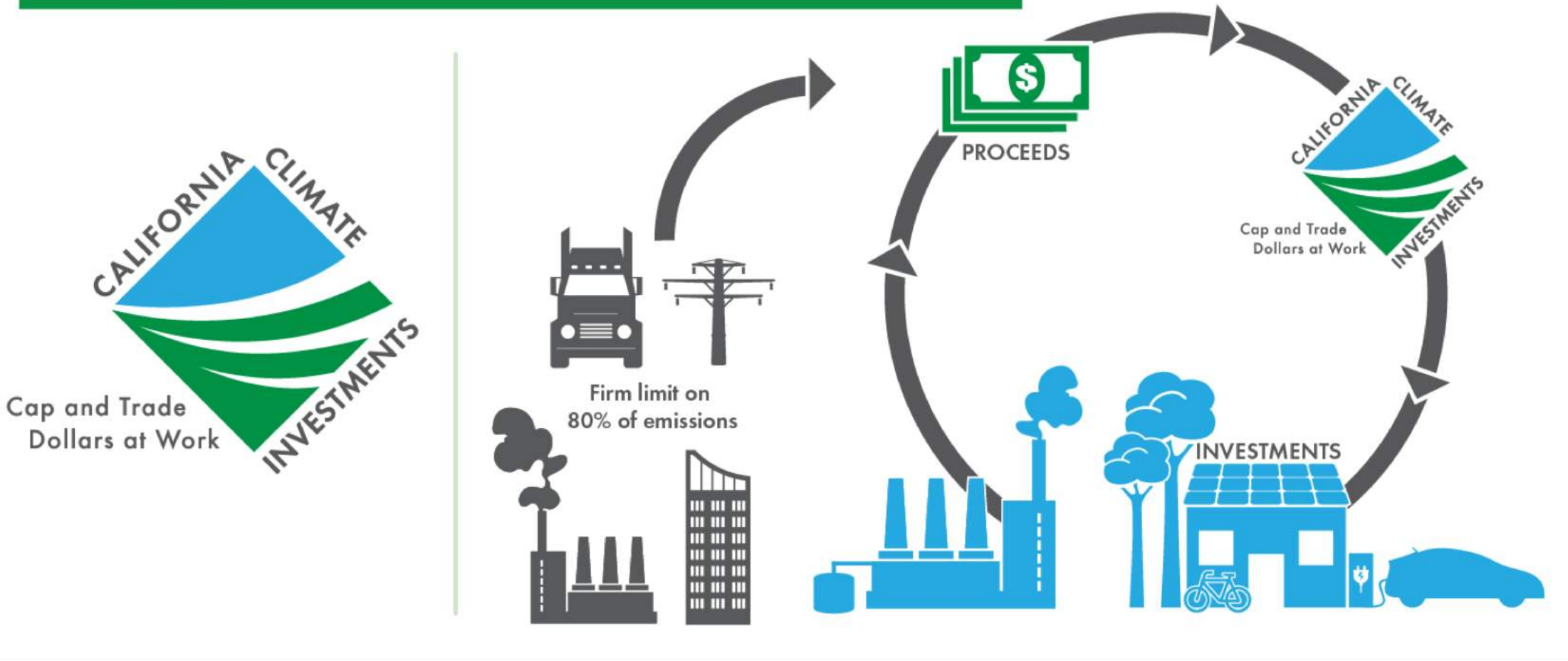
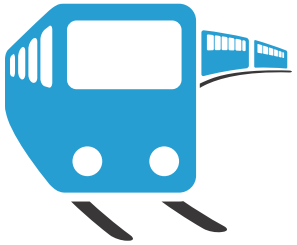
What are the California Climate Investments?

A statewide program that puts billions of Cap-and-Trade dollars to work reducing greenhouse gas emissions, strengthening the economy, and improving public health and the environment — particularly in disadvantaged communities.

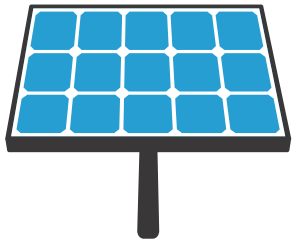
Overview of California Climate Investments using Cap-and-Trade Auction Proceeds



Program Types



Sustainable Communities & Clean Transportation



Energy Efficiency & Clean Energy

Natural Resources & Waste Diversion

Cumulative Project Outcomes

55% of funding benefiting priority populations ($3.5 billion)

456,000+ individual projects implemented

6,400+ affordable housing units under contract

118,000 urban tree plantings

769,000+ acres of land preservation or restoration

600+ transit agency projects funded, adding or expanding transit service

122,000+ projects installing energy efficiency measures in homes

318,000+ rebates issued for zero-emission and plug-in hybrid vehicles

As of May 2020

Affordable Housing and Sustainable Communities Program

- Funds affordable housing and sustainable transportation infrastructure and amenities
- At least 50% of funds for DACs
- **Final Round 6 Guidelines released November 17**
- **Applications due December 15**

Transformative Climate Communities

Brings together multiple CCI Programs into one < 5 mile^2 location

Vision for transformation

1. Place-based
2. Community driven
3. Uplifting most disadvantaged communities

CARB's Mobility Project Voucher Program

- Funds zero-emission electric vehicles, bicycles, electric bicycles, scooters, electric scooters, and other innovative mobility options in disadvantaged and underserved communities
- Application window opened on October 20 on first-come, first-served basis.

California Climate Investments Technical Assistance

Preparing Communities for Success

CALIFORNIA STRATEGIC GROWTH COUNCIL

CCI Technical Assistance Program

- **Capacity Building**
- **Application Assistance**
- **Implementation Assistance**

Current and Upcoming Technical Assistance Opportunities

SGC	Affordable Housing Sustainable Communities (AHSC)
	Sustainable Agricultural Lands Conservation Program (SALC)
Caltrans	Active Transportation Program (ATP)
	Low Carbon Transportation Operations Program (LCTOP)
CalSTA	Transit & Intercity Rail Capital Program (TIRCP)
CARB	Clean Mobility Options Voucher Program (CMO)
CDFA	State Water Efficiency & Enhancement Program (SWEEP)
	Healthy Soils Inventive Program (HSIP)
	Alternative Manure Management Program (AMMP)

Partners Advancing Climate Equity Pilot

- Two-year capacity building and technical assistance pilot
  - Phase 1: Peer-to-peer networking and leadership development cohort
  - Phase 2: Tailored technical assistance
- Inform future State capacity building efforts

Where to Find CCI Opportunities

- California Grants Portal: https://www.grants.ca.gov/
- List of all CCI Programs by audience type and CCI calendar: http://www.caclimateinvestments.ca.gov/
- Other helpful websites:
  - https://www.fundingresource.org/
  - https://fundingwizard.arb.ca.gov/web/
- SGC's newsletter: https://sgc.ca.gov/e-lists.html

Contact

Ena Lupine

Community Assistance Program Manager

Ena.Lupine@sgc.ca.gov

916.322.0476

www.sgc.ca.gov

CALIFORNIA STRATEGIC GROWTH COUNCIL

OntarioTogether

CEP: COMMUNITY ENGAGEMENT AND HEALTH/WELLNESS ACTIVITIES

HOUSING:
176 NEW HOUSING UNITS
WORKFORCE DEVELOPMENT AND SMALL BUSINESS SUPPORT
ROOFTOP SOLAR

ATP: OVER 5 MILES OF NEW BIKE LANES

ORGANICS: DEVELOPING AN ORGANICS RECYCLING SYSTEM (CARBON FARM)
URBAN CANOPY: PLANTING OVER 365 TREES

LCTOP: EXPANDING SERVICE AND REDUCING HEADWAYS BY 30 MINUTES

OntarioTogether PeoplePlacesProsperity

Overview: People, Places, Prosperity is a community-driven movement to achieve measurable and sustainable neighborhood transformation through innovative implementation of GHG reduction projects. This proposal will cultivate a slate of community-identified activities that have been woven together in a robust program to equitably build upon the strengths of our community and will advance long-term solutions. Through a collaborative, community-based governance structure, we will implement projects which add affordable housing, integrate a network of pedestrian/bicycle facilities with high quality public transportation options, increase energy conservation, enhance food security, and create high quality, green jobs. In challenging epistemic ideas of "disadvantaged" communities, this proposal will foster a thriving, resilient community, built to succeed in California's green economy.

Goals

GHG Reduction

Health Healthy Air, Healthy Food, Safe & Active transportation
Safe & Affordable Housing

Prosperity Access to Job Training & Careers

Strategies

- Equitable Housing & Neighborhood Development
- Enhanced Transit Access and Mobility
- Convert to Decarbonized Energy/Efficiency
- Divert Waste through Materials Management
- Expand Urban Greening/Infrastructure
- Improved Health & Well-being
- Workforce Development & Education

www.OntarioTogether.com

Project Types

AHSC
Affordable Housing & Sustainable Communities Program

LCTOP
Low Carbon Transit Operations

Forestry
Urban Community Forestry

LIWP
Low-Income Weatherization Program

Organics
Green/Food Waste Diversion Program

ATP
Active Transportation Program

Jobs
High Quality Job Creation & Workforce Program

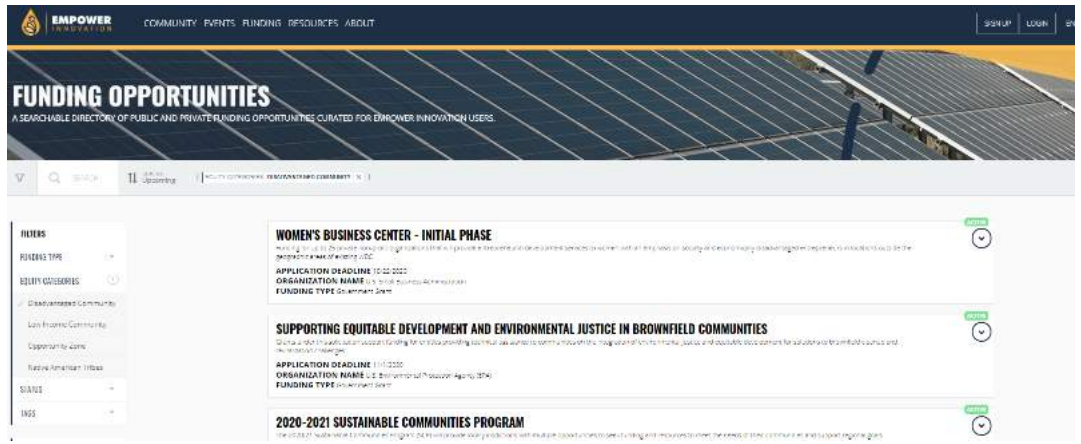
Health
Health & Well-being Program

Q&A

- Send questions through the Q&A box to Angie Hacker (Host)

Energy Efficiency Coordinator

KEY RESOURCES



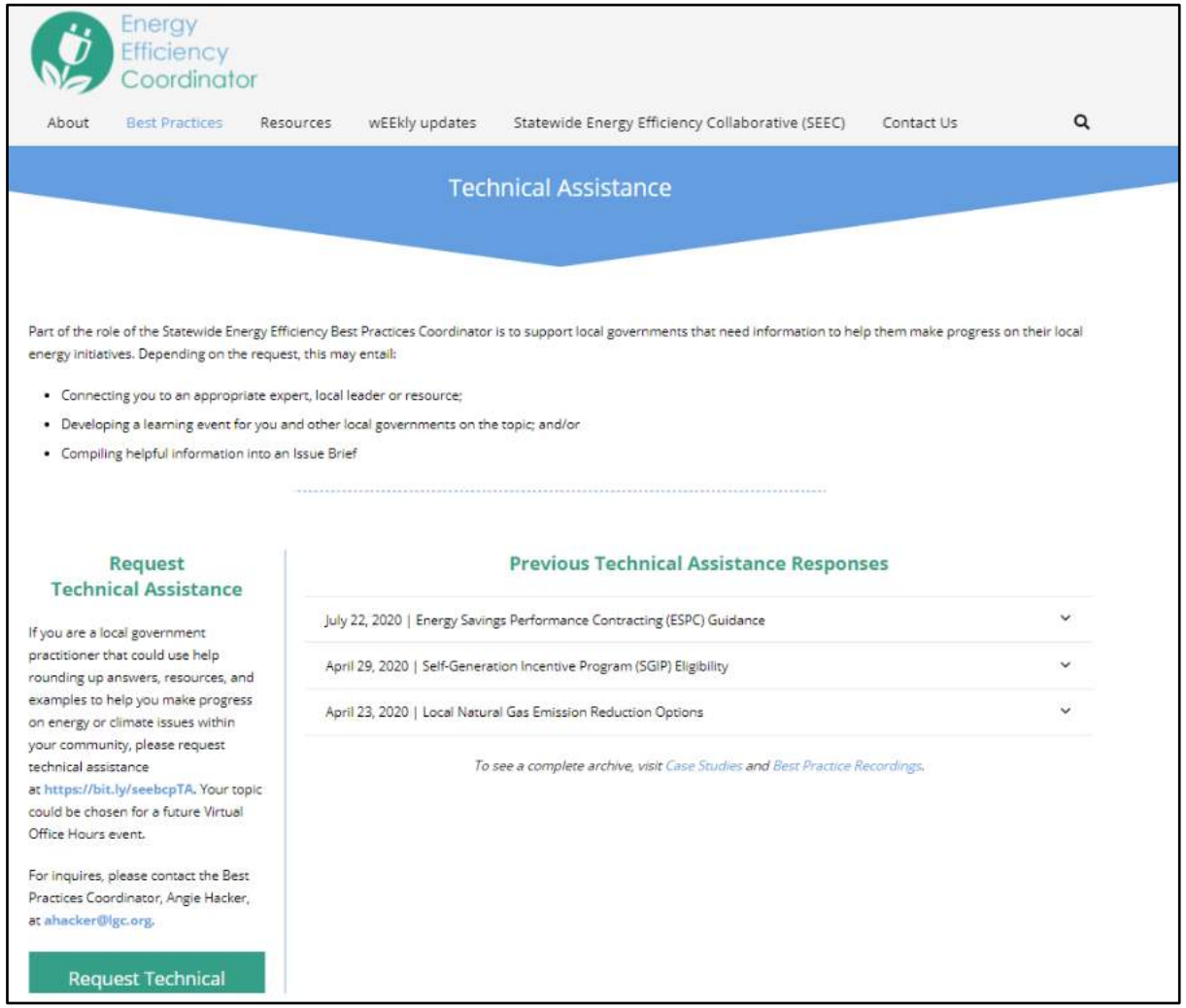
- OEHHA
  - CalEnviroScreen 3.0
- CPUC/CEC/ARB
  - CPUC Disadvantaged Communities
  - Empower Innovation Funding Opportunities
  - Self-Generation Incentive Program
  - DAC – Single Family Solar Homes Program
  - BayREN Multi-family
  - SoCalREN Public Agency Services
  - Check out your local or regional energy/climate program administrator
- CCI/Strategic Growth Council
  - CCI Funding Available to Local Governments
  - Program/funding Updates sign up
  - Community Assistance for Climate Equity Program

Energy Efficiency Coordinator

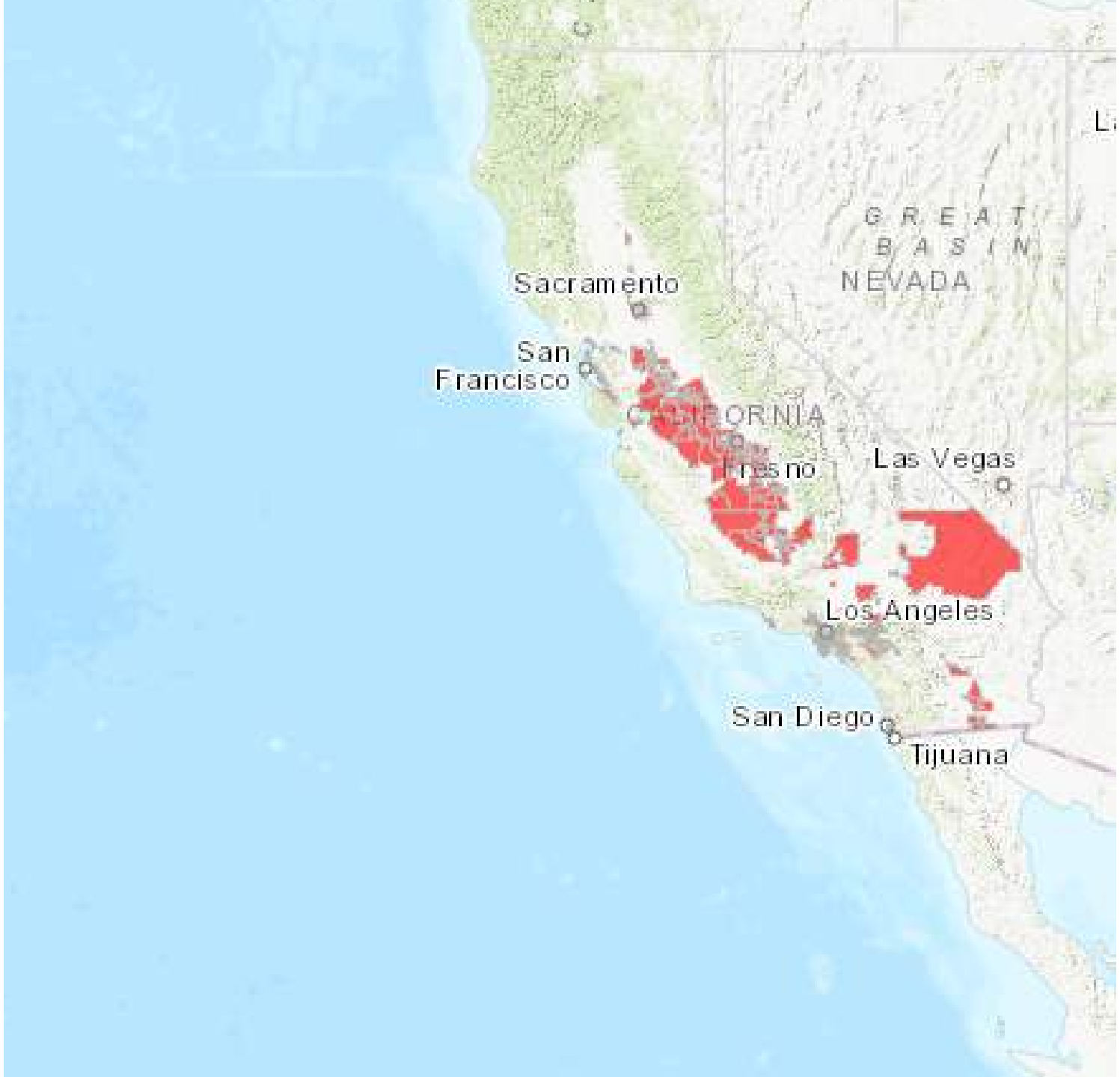
https://groups.io/g/DAC-Climate

NEXT STEPS

- The slides and event recording will be distributed
- You'll be invited to join a listserv on this topic to continue the discussion over email
- Feel free to submit technical assistance requests



Energy Efficiency Coordinator



THANK YOU

Angie Hacker
Statewide Energy Efficiency Best Practices Coordinator
ahacker@lgc.org

Energy Efficiency Coordinator

Upcoming Events

Learn more and register at:
californiaseec.org/2020-forum/

Statewide Energy Efficiency Collaborative

10/27 - Webinar 16: 2020 Virtual Beacon Award Ceremony

11/4 - Webinar 17: Mapping Energy Efficiency, Climate Planning, and Regional Partnerships

11/12 - Webinar 18: One Vision, Many Policy Paths to Local Decarbonization

11/17 – BPC Spotlight Event: Wrapping Up & Looking Ahead: An Interactive Listening Session on SEEC

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Central Coast Climate Collaborative

Clean Coalition

Empower Innovation

LARC

San Diego Green Building Council

SJVCEO Clean Energy Organization

SGVCOG

TRC

USGBC Central California