

## Meeting 34 October 8, 2024

Featuring speakers from US DOE and BayREN



## **Purpose**

Interactive 1-hour meetings designed to be a regular space where local governments - and those who work with them - can help each other learn about (and possibly inform) available opportunities to advance their energy and climate goals.

## TODAY'S AGENDA

- Opportunity Roundtable
- Guest Spotlight: US DOE EECBG Program
- Featured Presentation: BayREN
- Optional: Extended 15 minutes for Bonus Breakouts



## **Opportunity Roundtable**

Need/Have Board View all Opportunities

#### **Policy Drives Investment**

Agencies Scope/ Design Assistance Programs & Gather Input



#### State

- FY 21-22 Budget (\$15B climate resilience)
- FY 22-23 Budget (\$38.8B climate change)
- <u>Cap and Trade auction revenue allocations</u>
   (>\$20B raised since 2013)
- FY 23-24 Budget
- FY 24-25 Budget May revise
- State agency proceedings
- CCI Reauthorization

#### **Federal**

- Infrastructure Investment and Jobs Act (IIJA)
- (2021) = \$47B in climate resilience funding
- FY 22-23 Budget (\$44.9B climate change)
- Inflation Reduction Act (IRA) (2022)
- <u>Biden's Proposed FY 23-24 Budget</u> (\$52.2B climate change)

#### **Funding**

- DOE: EECBG Formula Grants and Voucher due October 31
- CEC: Environmental Sustainability of a Clean Energy Transition (Enviro-SET) Nov 8, 2024
- CEC: (EPIC) Enabling Electric Vehicles as Distributed Energy Resources Nov 22, 2024
- CTC: Local Partnership Program due Nov 20, 2024
- EPA: Environmental and Climate lustice Community Change Grants Nov 21, 2024. EPN app guide
- CEC: Geothermal Grant and Loan Program due Jan 27, 2025
- DOE: Good lobs in Clean Energy Prize Webinar Oct 3; due January 31, 2025
- DOE: Energy Improvements in Rural or Remote Areas (ERA) Funding webinar Oct 8; concept paper due Feb 27, 2025; app due August 28, 2025
- USDA: Community Facilities Program Disaster Repair Grants Available Until Funds are Depleted

#### **Other Assistance**

- CalREN: Annual Stakeholder Forum (virtual) October 29
- DOE: Federal Energy Funding for Rural and remote Area: A Guide for Communities
- CEC: Continued input opportunities for IRA <u>HOMES Rebates</u> and <u>TREC Contractor Training</u> programs

#### **Input Opportunities**

- TECH Clean CA Quarterly Stakeholder Meeting withupdates on CEC HEERHA roll out October 9 (noon-2pm)
- CPUC: Climate Adaptation Vulnerability Assessment Workshops October 25<sup>th</sup> in Irvine (more info pending)
- CARB: Regional Listening Sessions on Zero-Emission Space and Water Heaters
- CARB: <u>Transportation Fuels Transition Plan</u> TBD North and South workshops
- CPUC: Data Working Group
- CCEC: December State and Local Energy and Climate Coordination Meeting LCI/CARB + stay tuned for regional meetings!



## **Spotlight Presentation**



Project Officer, Energy Efficiency and Conservation Block Grant Program, US DOE

**Audrey Bragg** 

## Department of Energy: Energy Efficiency and Conservation Strategy (EECBG Program)

CCEC Local Energy Resource Network (LERN)

October 2024



# Energy Efficiency & Conservation Block Grant Program | Apply by 10/31/24

# Total Funding Amount: \$550M

14 flexible, eligible use areas
Allows for place-based projects & programs

239 CA Local Govts eligible for awards: *Average:* \$186,654

#### Example eligible activities:

- Develop clean energy strategies and plans
- Develop municipal emissions strategy (e.g., buildings, fleet)
- Community solar and storage installations
- Energy efficiency audits and upgrades on public and private buildings, such as heat pump installations
- EV infrastructure (e.g. EVs and EV chargers)
- Workforce development programs to promote clean

## Streamlined Application Option:

Vouchers for Equipment Rebates and/or Technical Assistance offer shorter applications and fewer reporting requirements. Apply today!

	Level of			Submission Status (Drill
Entity Name	Government		ation (\$)	Through)
Alhambra	City	\$	136,380	Missing Full Application
Anaheim	City	\$	344,830	Missing Full Application
Apple Valley, Town of	City	\$	130,740	Missing Full Application
Baldwin Park	City	\$	127,900	Missing Full Application
Beaumont	City	\$	112,240	Missing Full Application
Bell Gardens	City	\$	76,310	Missing Full Application
Buena Park	City	\$	137,750	Missing Full Application
Calexico	City	\$	76,300	Missing Full Application
Camarillo	City	\$	129,470	Missing Full Application
Chico	City	\$	153,350	Missing Full Application
Compton	City	\$	146,080	Missing Full Application
Costa Mesa	City	\$	166,550	Missing Full Application
Danville, Town of	City	\$	76,480	Missing Full Application
Delano	City	\$	114,850	Missing Full Application
Downey	City	\$	160,140	Missing Full Application
El Centro	City	\$	76,600	Missing Full Application
Escondido	City	\$	187,670	Missing Full Application
Folsom	City	\$	139,040	Missing Full Application
Glendora	City	\$	114,050	No Indication to Apply
Hanford	City	\$	118,530	Missing Full Application
Hayward	City	\$	197,040	Missing Full Application
Hesperia	City	\$	147,140	No Indication to Apply
Hollister	City	\$	76,350	Missing Full Application
Kern	County	\$	422,980	Missing Full Application
La Habra	City	\$	119,850	Missing Full Application
La Quinta	City	\$	76,320	Missing Full Application
Lake Elsinore	City	\$	125,030	Missing Full Application
Lake Forest	City	\$	139,450	Missing Full Application
Lancaster	City	\$	203,200	Missing Full Application
Los Angeles	City	\$	3,114,200	Missing Full Application
Lynwood	City	\$	123,660	Missing Full Application
Martinez	City	\$	76,300	Missing Full Application
Menifee	City	\$	146.570	Missing Full Application
Merced	City		140,760	
Milpitas	City	\$ \$	137,730	Missing Full Application  Missing Full Application
				_
Monrovia Montohollo	City	\$	76,310_	Missing Full Application
Montebello	City	\$	121,520	Missing Full Application
Monterey	County	\$	287,340	Missing Full Application
Monterey Park	City	\$	121,150	Missing Full Application

Entity Name	Level of Government	Alloca	ation (\$)	Submission Status (Drill Through)
Mountain View	City	\$	148,010	Missing Full Application
Napa	City	\$	134,780	Missing Full Application
National City	City	\$	117,750	Missing Full Application
Newport Beach	City	\$	149,950	Missing Full Application
Novato	City	\$	114,990	Missing Full Application
Oakley	City	\$	76,340	Missing Full Application
Oceanside	City	\$	201,650	Missing Full Application
Pacifica	City	\$	76,200	Missing Full Application
Palm Springs	City	\$	76,770	Missing Full Application
Paramount	City	\$	114,940	Missing Full Application
Perris	City	\$	134,320	Missing Full Application
Placentia	City	\$	112,350	Missing Full Application
Pomona	City	\$	188,070	Missing Full Application
Poway	City	\$	76,830	Missing Full Application
Redding	City	\$	149,160	Missing Full Application
Redlands	City	\$	133,300	Missing Full Application
Richmond	City	\$	160,550	Missing Full Application
Salinas	City	\$	195,530	Missing Full Application
San Bernardino	County	\$	393,590	Missing Full Application
San Mateo	County	\$	330,430	Missing Full Application
San Rafael	City	\$	123,900	Missing Full Application
San Ramon	City	\$	140,000	Missing Full Application
Santa Ana	City	\$	315,020	Missing Full Application
Santa Clara	City	\$	183,290	Missing Full Application
Santa Clarita	City	\$	240,550	Missing Full Application
Santa Maria	City	\$	158,930	Missing Full Application
South Gate	City	\$	142,040	Missing Full Application
Stockton	City	\$	316,310	Missing Full Application
Sunnyvale	City	\$	199,020	Missing Full Application
Temple City	City	\$	76,170	Missing Full Application
Tracy	City	\$	144,040	Missing Full Application
Tustin	City	\$	136,890	Missing Full Application
Union City	City	\$	128,020	Missing Full Application
West Covina	City	\$	153,050	Missing Full Application
West Hollywood	City	\$	76,330	Missing Full Application
West Sacramento	City	\$	118,520	Missing Full Application
Wildomar	City	\$	76,180	Missing Full Application

## **EECBG Program** | Eligible Activities

- ✓ Eligible activities range from strategy development to clean energy deployment
- ✓ Funds can be used community-wide; not just for government buildings and facilities.
- ✓ Local govts can fund clean energy projects or launch clean energy programs
  - 1. Strategy Development
  - Technical Consultant Services
  - 3. Building Energy Audits
  - 4. Financial Incentive Programs
  - 5. Energy Efficiency Retrofits
  - **6.** Energy Efficiency and Conservation Programs for Buildings and Facilities
  - 7. Development and Implementation of Transportation Programs
  - 8. Building Codes and Inspections
  - 9. Energy Distribution Tech. for Energy Efficiency
- 10. Material Conservation Programs
- 11. Reduction and Capture of Methane & Greenhouse Gases
- 12. Traffic Signals and Street Lighting
- 13. Renewable Energy Technologies on Government Buildings
- 14. Programs for Financing, Purchasing, and Installing Energy Efficiency, Renewable Energy, and Zero-Emission Transportation (and associated infrastructure)
  Measures

## Local governments can choose between grants or vouchers



#### **OPTION #1:** Traditional Grant

Traditional grants offer maximum flexibility (e.g., staffing, contracting to a company of your choice), hiring staff, or creating programs.



#### **OPTION #2:** Vouchers

Equipment rebates and/or technical assistance.

Vouchers are a great option for those that want to purchase and install equipment or conduct straight-forward analysis and planning.

#### Why choose a grant?

- Maximum flexibility to pursue a range of projects or multiple projects at a time
- ✔ Projects significant admin costs / staff time
- ✔ Projects involve financing

## Why choose a voucher?

- ✓ Shorter application, fewer reporting requirements
- ✓ Simpler process if you have a piece of equipment in mind or know exactly which kind of Technical assistance that you want
- Minimizes procurement for hiring a consultant

## DOE Resources for determining which project to pursue

#### Very First Steps

- Allocation List
  List of eligible local governments and their allocations
- 2 Program Guidance
  List of all eligible uses, including project examples, and connections to technical assistance.

*Note:* some local governments might find this document overwhelming (it is *intentionally* a comprehensive list!). If so...

#### Getting Inspiration

- Streamlined projects
  document New!
  Contains strategies and example
  projects that involve the simplest
  applications & the least reporting
- 2 Awards Page New!
  Descriptions of awarded
  projects and programs
  (filterable by topic, location & allocation)
- 3 Program Blueprints
  13 shovel-ready, high impact
  projects with step-by-step
  instructions. Unlocks faster
  application processing time

### Need 'eligibility' check?

- Join Office Hours
  Held on Wednesday and Friday
  at 11:30am PT. Can run project
  ideas by us during this time!
- 2 1:1 Application Support ICMA provides 1:1, no cost-application support. Can use sessions to discuss to ideas.
- Write to our inbox

  DOE can review general project
  idea and without confirming –
  suggest if it generally aligns to an
  eligible category of funds.

## DOE Resources for applying to the program

#### Desk References

- 1 Example Applications New! Example applications across a range of project areas (e.g., TA, planning)
- Application Guides soon!

  Document that addresses commonly confusing questions on the application (grants only)
- Application Assistance Webinars

Use this presentation as a desk reference in completing the application

#### Connecting with DOE

1 Join Office Hours
Held on Wednesday and Friday at
11:30am PT. Can ask application
Qs!

Register here

Write to our inbox to connect with DOE directly DOE can connect you to either the vouchers team OR the TPO if they ask for this in the inbox.

*Note:* there will be much more capacity for this earlier in Oct!

#### 1:1 Application Assistance

1 Support from ICMA ICMA provides 1:1, no cost-application support.

#### Includes:

- Specific application questions
- Review full applications
- Discuss project's ideas

Sign up here: form.jotform.com/2410547268781 62

## Solar-Powered EV Chargers | Livermore, CA

#### Award Summary | \$144,230

Purchase 2 dual-port solar EV chargers for fleet and public use. Chargers include battery storage that can be used for back-up power during emergencies.

# Chargers placed at City Hall and Public Library

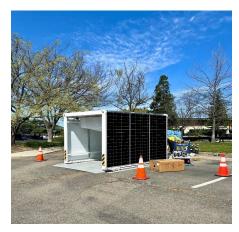
- ✓ Supports fleet electrification
- ✓ Increases community access to EV infrastructure

# Chargers operate "off-the-grid" with solar and battery storage

- ✔ Promotes community energy resilience
- Expands renewable energy
- ✔ Reduces electricity bills

#### **Key Note**

- These solar-powered EV chargers do not cause ground disturbance and do not require installation by a third-party contractor
- A project with these characteristics will have reduced reporting requirements





Application Type: Equipment Rebate Voucher

## EECBG Program Highlight | Santa Monica, CA (\$157,730)

#### **Award Summary**

**Low-income e-bike voucher program,** working with vendors in the city providing customer service and technical assistance.

#### Low-income E-bike Voucher Program

- ✓ The program will provide a \$2,000 point-of-sale e-bike voucher
- ✓ Purchasers can select the e-bike, helmet and bike lock that meets their needs.
- ✓ The City will make a direct payment to the e-bike vendor
- Point-of-sale vouchers eliminates the need for a resident to pay any upfront cost
- ✔ Program is part of city strategy to reduce emissions caused by single occupancy vehicles

#### **Community Energy Fellow Host**

**Application Type:** Traditional Grant

#### **Anticipated J40 Benefits**

 The program will increase access to zero-emission transportation to disadvantaged communities in Santa Monica, promoting equity in achieving their climate and energy goals



## EECBG Program Highlight | Palmdale, CA (\$197,390)

#### **Award Summary**

Launch an initiative to **distribute plug-in EV chargers** to eligible households.

The city will also create a **roadmap to convert the municipal fleet and install a microgrid**.

#### **Anticipated J40 Benefits**

 Increase access and adoption of clean energy technology in disadvantaged communities

#### Launch an Electric Vehicle Charger Program

✓ Develop the Your Ride is EPIC program that will distribute plug-in and wall-mounted EV chargers to Palmdale residents.

#### Fleet ZEV Conversion-Microgrid Study

- Conduct a Fleet ZEV Conversion and Microgrid Study
- ✓ Study provides detailed roadmap for the conversion of the City's fleet to zero emissions by 2035, installing a microgrid at city maintenance yard.



Application Type: Traditional Grant

## EECBG Program Highlight | San Diego County, CA (\$526,750)

#### **Award Summary**

Install solar at no cost for 24 low- and moderate-income households and pilot an electric cooktop loaner program at county facilities.

#### Launch the Equitable Solar Installation Program

- Conduct targeted outreach and cover upfront installation costs of solar panels for 24 selected low- and moderate-income households
- ✓ This program will follow EECBG Program Blueprint 3C: Solarize Campaigns

#### Pilot the Electric Cooktop Loaner Program

- ✔ Provide 3 kits of portable electric cooktops, induction burner cooking equipment, and information materials available at 17 county facilities
- Residents can borrow the kits for multiple weeks to test and learn about clean induction cooktop technology

#### **Anticipated J40 Benefits**

- Reduce energy burdens through the Equitable Solar Installation Program
- Education on healthier cooking technologies accessible to environmental justice communities



**Application Type:** Traditional Grant

## **EECBG Program Blueprint Cohorts**

## Monthly meetings led by experts, attended by EECBG Program peers w/ similar projects

- 1 90-Minute, Monthly Sessions
  - Meetings follow a curriculum to provide background and context for energy work.
  - Provide ample time for connection, communication, and troubleshooting between grantees.
- 2 Opportunity for Networking
  - Attendees will have the option to connect 1:1 with other participants inside and out of the sessions

#### Experts leading sessions:





https://survey.alchemer.com/s3/7904010/EECBG-Project

## Join cohort(s) relevant to your community's energy goals & challenges

#### **Blueprint Cohort Topics**

- 1. Comprehensive Energy Planning
- 2. Energy Efficiency
  - 2A Energy Assessments and Building Upgrades,
  - 2B Energy Savings Performance Contracts,
  - 2C Building Electrification Campaign,
  - 2D Building Performance Standards & Stretch Codes
- Renewables
  - 3A Solar PPAs and Direct Ownership,
  - 3B Solarize Campaign,
  - 3C Community Solar,
  - 3D Renewables Planning for rural & tribal communities
- 4. Transportation
  - 4A Electric Vehicles for Fleets & Fleet Electrification,
  - 4B EV Charging Infrastructure for the Community
- 5. Financing Solutions Revolving Loan Funds
- 6. Workforce Development

https://www.energy.gov/scep/energy-efficiency-and-conservation-block-grant-program-

## Where to go for EECBG Program Support:

Office Hours



Our team holds bi-weekly Office Hour Sessions specifically for Tribes. Come with questions or just to listen in!

Sign up here: <a href="https://forms.office.com/g/qwahrRqxca">https://forms.office.com/g/qwahrRqxca</a>

2 1:1 Application Support



The International City/County Management Association (ICMA) will provide no-cost 1:1 application support to EECBG Program applicants (for both traditional grants and vouchers).

Request support: <a href="https://form.jotform.com/241054726878162">https://form.jotform.com/241054726878162</a>

Connect with Project
Officers or Vouchers
Team



If pursuing a voucher, write to: dl-eecbgvouchers@hq.doe.gov

If pursuing a grant, write to:

- Audrey Bragg: <u>audrey.bragg@hq.doe.gov</u> AND
- Melissa Farrington: melissa.Farrington@hq.doe.gov

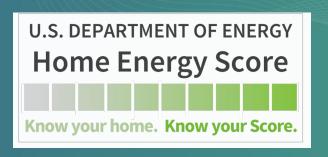




Program Manager, StopWaste

Emily Alvarez





## **Home Energy Score California Update**

LERN Meeting October 8, 2024

Emily Alvarez, Program Manager, StopWaste/BayREN

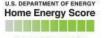
## Statewide HES California

- BayREN approved by CPUC to expand current Home Energy Score (HES) efforts statewide in 2024-2031 Business Plan
  - D. 23-06-055, ordering paragraph 3, "The Bay Area Regional Energy Network (BayREN) shall be the statewide administrator of a new Home Energy Score program to be funded by an additional \$9.9 million between 2024 and 2027, as included in the budgets approved in Tables 7 and 9 of this decision. By no later than July 1, 2026, BayREN shall submit a Tier 2 advice letter with details of the statewide plan."
  - "[W]e will approve a budget limit for BayREN contingent upon their submission of a Tier 2 advice letter requesting authorization to develop and implement the statewide Home Energy Score Program."
- First non-utility led CPUC ratepayer-funded statewide program in California

You know what's on your walls. Now, find out what's behind them.

Reveal your home's energy secrets with Home Energy Score.







## What is Home Energy Score?

- Developed by U.S. Department of Energy and its national laboratories
- Enables comparison: similar to a miles-per-gallon rating for a car or nutrition facts- but for your home
- Provides homeowners, buyers, and renters comparable and credible information about a home's energy use



Amount Pe			
Calories 20	0	Calories fro	m Fat 8
		% Daily	Value
Total Fat 1g			1%
Saturated	Fat 0g		1%
Trans Fat			
Cholestero	1 0mg		0%
Sodium 7mg			0%
Total Carbo	hydrate 36	g	12%
Dietary Fiber 11g		8	45%
Sugars 6g			
Protein 13g			
Vitamin A	1% • 1	itamin C	1%
Calcium	4% · k	on	24%



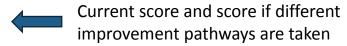
## How it Works

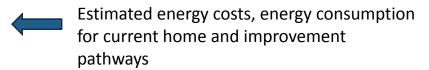
- Program is run through HES Partners
  - Partner performs mentoring for new Assessors
  - DOE QA Requirements
- Assessors must hold a relevant credential
  - Pass DOE Simulation training
  - Enroll with a partner
- Assessor goes into home, collects 40+ data points, uses DOE software to generate score and report

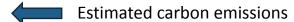


#### **Home Energy Score** Home Energy Score **Energy Savings Pathway Report** LOCATION: YEAR BUILT: 1908 BEDROOMS: 3 HEATED FLOOR AREA: 1,932 sq.ft. ASSESSMENT DATE: 04/15/2024 COMPANY: ASSESSOR: EMAIL: PHONE: Current Score Recommended Shell Improvements<sup>1</sup> Full Home Electrification<sup>2</sup> OUT OF 10 OUT OF 10 OUT OF 10 Estimate of Current Yearly Energy Costs<sup>1</sup> Estimate of Energy Costs with Shell Improvements Estimate of Energy Costs with Electrification \$3,823 \$2,808 \$2,833 **Home Energy Score Details** CURRENT SCORE Official Assessment: ID# 513669 Average U.S. Home's Score = 5 The U.S. Department of Energy's Home Energy Score assesses the energy efficiency of a home based on its structure and heating, cooling and hot water systems. Learn more at HomeEnergyScore.gov. Current Estimated Energy Use By Fuel Type Estimated After Shell After Full **Fuel Type** Electrification **Current Use** Improvements Electric: 7,070 kWh/yr (\$0.31/kWh) \$2,190 Natural Gas: 689 therms/yr (\$2.37/therm) \$1,633 Other: 50 Renewable Generation: (\$0.31/kWh) N/A TOTAL ESTIMATED YEARLY ENERGY COSTS \$3,823 \$2,808 This Home's Carbon Footprint Carbon footprint by fuel type (measured in Metric tons of CO2): Electric: 0.3 Natural Gas: 3.6 Carbon WORSE Neutral California's goal is to reach carbon neutrality by 2045 Learn how to improve this score and electrify your home to use less energy on the next page.









#### Tackle energy waste today!

- Get your home energy assessment. Done!
- ☐ Choose energy improvements from the list of recommendations below.

#### ☐ Select a contractor (or two, for comparison) and obtain bids. OUT OF 10 Perform upgrades and enjoy a more comfortable and energy efficient home.

#### For More Information Visit the Websites Below











Incentive Information

Current Score

#### **Energy Improvements Customized for Your Home**

SHELL IMPROVEMENTS <sup>1</sup>			
FEATURE	TODAY'S CONDITION	RECOMMENDED IMPROVEMENTS	
Envelope/Air sealing	Not professionally air sealed	Professionally air seal	
Attic insulation	Ceiling insulated to R-3	Insulate to R-44 or higher	
Duct insulation	Insulated	No recommendation	
Duct sealing	Sealed	No recommendation	
Wall insulation	Insulated to R-0	Insulate to R-13 or higher	
Floor insulation	Insulated to R-0	Insulate to R-30 or fill floor cavity	
Knee Wall insulation	Knee wall insulated to R-0	Insulate to R-15 or higher	
Cathedral Ceiling/Roof	Roof insulated to R-0	Insulate R-30 or maximum possible	
Windows	Single-pane	Upgrade to double-pane or other high-efficiency windows	

WIIIOOWS	arrigre-parre	opgrade to double-parie or other ingreence by windows	
FULL HOME ELECTRIFICATI	ON IMPROVEMENTS <sup>2</sup>		
	TODAY'S CONDITION	RECOMMENDED IMPROVEMENTS	
Appliances: Heat Pump Dryer	No Dryer	Replace with electric or heat pump dryer	
Appliances: Induction Cooking	Gas Range/Cooktop	Replace with induction range	
Air Conditioner	None installed	Upgrade to Electric Heat Pump, minimum 15 SEER	
Heating equipment	Natural gas furnace 80% AFUE	Upgrade to Electric Heat Pump, minimum 8.6 HSPF	
Solar PV	None installed	Consider solar PV	
Water Heater	Natural gas UEF 0.63	Replace with heat pump hot water heater	

Next steps to take action



Rebate and tax credit information



Current conditions and recommendations about building shell improvements



Current conditions and recommendations about electrification improvements

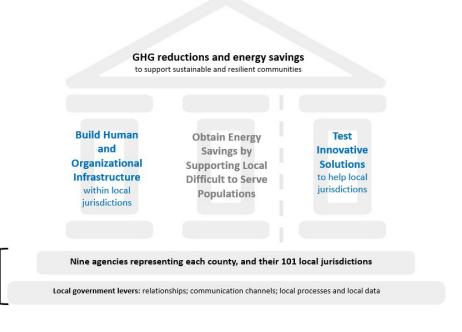


3<sup>rd</sup> page has (optional) Assessor notes and explanation of how calculations/ recommendations were made

Next page provides additional notes from your Home Energy Score Assessor

## Green Labeling Program Background

- Goal: Increase energy literacy and transparency of information for single-family homes
- Voluntary regional pilot program launched in 2018
  - Scaled from BESO in Berkeley
  - Offers up to \$250 per score
- Trains HES Assessors, provides rebates and promote score
- Delivers green real estate trainings



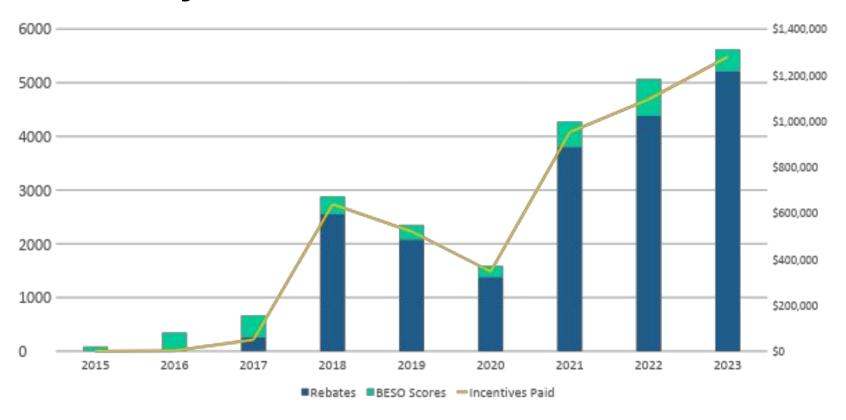
Foundation

## Green Labeling Program Background

- Trains HES Assessors, provides rebates and promote score

  Will be included in Statewide HES California program
- Delivers green real estate trainings Will <u>not</u> be included in Statewide HES California program

## **Scores by Year – 2015-2023**



## Statewide Program Overview

#### **HES California will ...**

- Provide Home Energy Scores to any single-family household within IOU territory
- Enroll HES Assessors statewide, coordinating with WE&T programs or statewide industry groups, where available
- Market HES and conduct outreach throughout the state
- Support HES policies, where initiated by a jurisdiction



## Program Overview

- Scores will be conducted on a <u>voluntary</u> basis, unless a jurisdiction has, or decides to pursue, a mandate
- Rebates will be available for all scores (except Berkeley)
  - Exact rebate amount TBD, but current BayREN rebate is \$250
  - May be phased out if a policy is passed
  - Rebate budget will be distributed throughout IOU territories
- Program details will be finalized in Implementation Plan, which will be developed after access to \$9.9M in funding is made available
- HES California is a Market Support program
  - No energy savings are claimed
  - Goal is to increase availability and literacy of energy information to guide decision-making (purchases, rentals, upgrades) and build energy workforce

## Program Pilots

- Intend to set aside budget each program year for local pilots
  - May be individual jurisdiction, REN, CCA, or other PA
- Possible pilots include:
  - Developing customized HES report
  - Conducting additional marketing and outreach
  - Hosting targeted, in-person Assessor recruitment events
  - Exploring labeling policy



## **Proposed Timeline**

Deliverable	Description	Estimated Completion
Advice Letter	Tier 2 AL outlining providing high-level program design, budget, and timeline as per D. 23-06-055	October 3, 2024
IOU Contract	Statewide program requires contract with IOUs	End of 2024
Implementation Plan	Upon approval of AL and release of funds, Implementer will draft the statewide IP with final program design, logic model, and metrics.	End of Q1 2025
Geographic Targeting and Outreach Plan	Develop a Geographic Targeting And Outreach Plan establishing a strategy for enrolling workforce and local government partners, conducting outreach, and ensuring fair distribution of activities throughout the state	Q2 2025
Begin Outreach & Workforce Recruitment	In preparation for program launch in 2026, begin outreach and establish partnerships with local governments and workforce organizations.	Q4 2025
Program Launch	Home Energy Scores available statewide	Q1 2026



## Thank you!

**Emily Alvarez** 

ealvarez@stopwaste.org

510-891-6585

Visit <u>www.HomeScoreCA.org</u> for updates!

# BPC Workshop

**Topic: Discussion** 

# etwork

## What's Next?

- Bonus Breakouts up next!
- Next meeting November 12th, 2024
- Share <u>invitation</u> with others



## **Optional: Bonus Breakouts**

#### Thanks for joining us!

This is a space for informal discussion among the LERN network. Feel free to:

- Offer an announcement, success story, or opportunity
- Share a need for information, collaborators, or advice
- Raise a suggested topic or speaker for future LERNs

If you need an in-depth discussion, you can pitch a specific bonus breakout topic and invite others to join you (today or we can plan ahead for next month)



## **CCEC Serves Local Needs**



wEEkly Update



**CURRENTS Quarterly** 



**Webinars** 



**Annual Forum** 



Active Funding Opportunities



<u>Funding Program</u> <u>Database</u>





Technical Assistance



<u>Technical Assistance</u> <u>Directory</u>



<u>Local Government</u> <u>Roundtables</u>



**Best Practice Database** 



Interviews and Case Studies