

# California Climate and Energy Collaborative Local Energy Resources Network (LERN) Additional Resources

# LERN Meeting #32: Featuring CEC & Urban Sustainability Directors Network (USDN) Tuesday, August 13th | 11:00 -12:00 PM PT

## **State & Federal Opportunities**

- Cap and Trade auction revenue allocations (~\$19B raised since 2013):

  https://ww2.arb.ca.gov/news/california-climate-investments-program-implements-105-billion-greenhouse-gas-reducing-projects
- FY 23-24 Budget:

  <a href="https://lao.ca.gov/Publications/Report/4692#:~:text=As%20shown%20in%20the%2">https://lao.ca.gov/Publications/Report/4692#:~:text=As%20shown%20in%20the%2</a>

  Ofigure,natural%20resources%20and%20the%20environment.
- State agency proceedings
  - CPUC microgrid, CEC IEPR:
     https://www.energy.ca.gov/data-reports/reports/integrated-energy-polic
     y-report/2022-integrated-energy-policy-report-update
  - CARB Scoping Plan
     https://ww2.arb.ca.gov/news/california-releases-final-2022-climate-scoping-plan-proposal
- 9th circuit panel of judges denied petition for an en banc rehearing of Berkeley's gas ordinance:

https://www.sfchronicle.com/politics/article/berkeley-gas-ban-18585687.php

- CA Priority Climate Action Plan: https://ww2.arb.ca.gov/sites/default/files/2024-03/California%20CPRG%20Priority %20Climate%20Action%20Plan%202024%20March%201 0.pdf
- Infrastructure Investment and Jobs Act (IIJA) (2021) = \$47B in climate resilience
  - https://www.whitehouse.gov/wp-content/uploads/2022/01/BUILDING-A-BETTER-A MERICA FINAL.pdf
- FY 22-23 Budget (\$44.9B climate change):

https://www.whitehouse.gov/omb/briefing-room/2022/03/28/president-bidens-fy-2023-budget-reduces-energy-costs-combats-the-climate-crisis-and-advances-environmental-justice/

## • Inflation Reduction Act (IRA) (2022):

https://www.democrats.senate.gov/imo/media/doc/summary\_of\_the\_energy\_s ecurity\_and\_climate\_change\_investments in the inflation reduction act\_of\_202 2.pdf

• Biden's Proposed FY 23-24 Budget (\$52.2B climate change):

https://www.whitehouse.gov/briefing-room/statements-releases/2023/03/09/fact-sheet-president-bidens-budget-lowers-energy-costs-combats-the-climate-crisis-and-advances-environmental-justice/

## **Funding**

• Connected Communities 2.0:

https://www.energy.gov/eere/funding-notice-connected-communities-20

- Charging and Fueling Infrastructure (CFI) Discretionary Grant Program (Round 2): https://www.fhwa.dot.gov/environment/cfi/
- EPIC Clean, Dispatchable Generation Grants:

https://www.energy.ca.gov/solicitations/2024-05/gfo-23-315-clean-dispatchable-generation

• American-Made Solar Prize Round 8:

https://www.energy.gov/eere/solar/american-made-solar-prize-round-8

• Innovative Weatherization Assistance Program:

https://www.energy.gov/articles/biden-harris-administration-invests-36-million-expand-innovative-weatherization-assistance

• SB 1 Sea-Level Rise Adaptation Planning Grant:

https://opc.ca.gov/wp-content/uploads/2023/12/SB1-Grant-Program-Solicitation -508.pdf

EECBG Formula Grants and Voucher:

https://doerebates.my.site.com/eecbayouchers/s/

Environmental and Climate Justice Community Change Grants:
 <a href="https://www.epa.gov/inflation-reduction-act/inflation-reduction-act-community-change-grants-program">https://www.epa.gov/inflation-reduction-act/inflation-reduction-act-community-change-grants-program</a>
<a href="https://www.epa.gov/inflation-reduction-act/inflation-reduction-act-community-change-grants-program">https://www.epa.gov/inflation-reduction-act/inflation-reduction-act-community-change-grants-program</a>

#### Other Assistance

- New Elective Pay for Local Energy Projects webpage: https://eecoordinator.info/elective-pay/
- Rural Energy for America Program (REAP):
   <a href="https://www.rd.usda.gov/programs-services/energy-programs/rural-energy-america-program-renewable-energy-systems-energy-efficiency-improvement-guaran teed-loans">https://www.rd.usda.gov/programs-services/energy-programs/rural-energy-america-program-renewable-energy-systems-energy-efficiency-improvement-guaran teed-loans</a>
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- Communities in Charge Funding Wave 3: https://thecommunitiesincharge.org/
- Webinar on Water and WasteWater Grants Made Easy: Unpacking the DOE's IAC
   Implementation Grant Program: <a href="https://bit.ly/4c1AS4P">https://bit.ly/4c1AS4P</a>
- Transportation Electrification (TE) Advisory Services: https://cloud.sce.com/teas-grant-form
- Recent Reports and Guides related to tax credits: https://lnkd.in/g9xbu2hi

#### Reports, Data, and Tools

- Energy Codes, More Info: https://www.energy.gov/scep/technical-assistance-adoption-building-energy-codes
- Climate & Environmental Justice Screening Tool:
   <a href="https://screeningtool.geoplatform.gov/en/methodology#high-school">https://screeningtool.geoplatform.gov/en/methodology#high-school</a>

## • IRA Energy Community Tax Credit:

https://arcgis.netl.doe.gov/portal/apps/experiencebuilder/experience/?id=a2c e47d4721a477a8701bd0e08495e1d

#### • Treasure Notice 2023-29:

https://www.irs.gov/pub/irs-drop/n-23-29.pdf

## • Local Government Energy Program:

https://www.energy.gov/scep/local-government-energy-program

## • SCEP C-SITE Eligibility Map 2024:

https://arcgis.netl.doe.gov/portal/apps/experiencebuilder/experience/?id=785e e47a99d24b36b405acd03d97a5f9

### • Energy Future Grants (EFG):

energy.gov/scep/energy-future-grants

## • For questions regarding ERA projects email:

EngageERA@hq.doe.gov

## OCED Website & Newsletter Sign-up:

energy.gov/ocedScroll

#### • OCED Exchange (RFIs, NOIs, and FOAs):

oced-exchange.energy.gov

#### ESPC Campaign:

https://www.energy.gov/scep/espc-campaign/home

#### SCEP LEAD Tool:

https://www.energy.gov/scep/slsc/lead-tool

#### • SCEP SLOPE Tool:

https://www.energy.gov/scep/slsc/state-and-local-planning-energy-slope-platform

### • SCEP SEP:

https://www.energy.gov/scep/state-energy-program

SCEP HOME Rebates:

https://www.energy.gov/scep/home-energy-rebates-programs

• Clean Energy to Communities (C2C) program:

https://www.nrel.gov/state-local-tribal/clean-energy-to-communities.html?utm\_medium=print&utm\_source=state-local-tribal&utm\_campaign=c2c

• For more information, visit:

www.nrel.gov/c2c/indepth

2022 Scoping Plan for Achieving Carbon Neutrality
 https://ww2.arb.ca.gov/sites/default/files/2023-04/2022-sp-es.pdf

• Ozone non-attainment areas – 2022 SIP Strategy:

https://ww2.arb.ca.gov/sites/default/files/2022-11/Proposed 2022 State SIP Strategy.pdf

- Current California GHG Emission Inventory Data | California Air Resources Board: https://ww2.arb.ca.gov/ghg-inventory-data
- Statewide Emissions | California Air Resources Board: https://ww2.arb.ca.gov/applications/statewide-emissions
- 2022 Progress Report California's Sustainable Communities and Climate Protection Act:

https://ww2.arb.ca.gov/sites/default/files/2023-05/2022-SB150-MainReport-FINAL-ADA.pdf

- Current California GHG Emission Inventory Data | California Air Resources Board https://ww2.arb.ca.gov/ghg-inventory-data
- Statewide Emissions | California Air Resources Board
   https://ww2.arb.ca.gov/applications/statewide-emissions
- SCE: Transportation Electrification (TE) Advisory Services https://cloud.sce.com/teas-grant-form
- EESI: Fact Sheet: IRA Direct Pay (Tax Credits)

  https://www.eesi.org/papers/view/fact-sheet-direct-pay-for-nonprofits
- Congressional Progressive Caucus Direct Pay Office Hours/Toolkit

https://www.environmentalprotectionnetwork.org/ffog-april-8-2024/

## • IBank Climate Catalyst Program https://ibank.ca.gov/climate-financing/climate-catalyst-program

- Infrastructure (ISRF Program) Loans
  <a href="https://ibank.ca.gov/loans/infrastructure-loans">https://ibank.ca.gov/loans/infrastructure-loans</a>
- CivicWell: Host a CivicSpark Fellow: applications due June 7
   <a href="https://civicspark.civicwell.org/partnership-opportunities">https://civicspark.civicwell.org/partnership-opportunities</a>
- IREN Public Sector Programs https://iren.gov/130/Public-Sector
- EPN Application Guide
   <a href="https://www.environmentalprotectionnetwork.org/change-grants-application-process/">https://www.environmentalprotectionnetwork.org/change-grants-application-process/</a>
- Greenhouse Gas Reduction Fund https://www.epa.gov/greenhouse-gas-reduction-fund
- Climate Pollution Reduction Grants
  https://www.epa.gov/inflation-reduction-act/climate-pollution-reduction-grants
- White House Inflation Reduction Act Guidebook www.whitehouse.gov/cleanenergy/inflation-reduction-act-guidebook/