

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

# LERN Meeting #31: Featuring IBank Climate Financing Products and CARB/CalStart Fleet Programs

Tuesday, July 9th | 10:00 -11:00 AM PT

# **State & Federal Opportunities**

- Cap and Trade auction revenue allocations (~\$19B raised since 2013):
   <a href="https://ww2.arb.ca.gov/news/california-climate-investments-program-implements-105-billion-greenhouse-gas-reducing-projects">https://ww2.arb.ca.gov/news/california-climate-investments-program-implements-105-billion-greenhouse-gas-reducing-projects</a>
- FY 23-24 Budget:

https://lao.ca.gov/Publications/Report/4692#:~:text=As%20shown%20in%20the%20figure,natural%20resources%20and%20the%20environment.

- State agency proceedings:
  - CEC IEPR
    - https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2022-integrated-energy-policy-report-update)
  - CARB Scoping Plan:
     <a href="https://ww2.arb.ca.gov/news/california-releases-final-2022-climate-scopin-a-plan-proposal">https://ww2.arb.ca.gov/news/california-releases-final-2022-climate-scopin-a-plan-proposal</a>
- 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 funding:
  - 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-a
 nd-advances-environmental-justice/

# **Funding**

- Community Energy Reliability and Resilience (CERRI) Investment Program:
   <a href="https://www.energy.ca.gov/solicitations/2024-03/gfo-23-312-community-energy-reliability-and-resilience-investment-cerri">https://www.energy.ca.gov/solicitations/2024-03/gfo-23-312-community-energy-reliability-and-resilience-investment-cerri</a>
- Community Facilities Program Disaster Repair Grants:
   <a href="https://www.rd.usda.gov/programs-services/community-facilities/community-facilities-program-disaster-repair-arants">https://www.rd.usda.gov/programs-services/community-facilities/community-facilities-program-disaster-repair-arants</a>
- Energy Storage Innovations to Support Grid Reliability Phase 1: https://www.energy.ca.gov/solicitations/2024-06/gfo-23-317-energy-storage-innovations-support-grid-reliability
- Charging and Fueling Infrastructure (CFI) Discretionary Grant Program (Round 2): <a href="https://www.fhwa.dot.gov/environment/cfi/">https://www.fhwa.dot.gov/environment/cfi/</a>
- Clean, Dispatchable Generation Grants:
   <a href="https://www.energy.ca.gov/solicitations/2024-05/gfo-23-315-clean-dispatchable-generation">https://www.energy.ca.gov/solicitations/2024-05/gfo-23-315-clean-dispatchable-generation</a>
- SB 1 Sea-Level Rise Adaptation Planning Grant:

  <a href="https://opc.ca.gov/wp-content/uploads/2023/12/SB1-Grant-Program-Solicitation-508.pdf">https://opc.ca.gov/wp-content/uploads/2023/12/SB1-Grant-Program-Solicitation-508.pdf</a>
- **EECBG Formula Grants and Voucher:**https://doerebates.my.site.com/eecbqvouchers/s/

- Environmental and Climate Justice Community Change Grants: https://www.epa.gov/inflation-reduction-act/inflation-reduction-act-community-change-grants-program
- Consumer clean energy tax credits live!: https://lnkd.in/gN-Ky2Ay
- Low-Income Communities Bonus Credit: https://www.energy.gov/justice/low-income-communities-bonus-credit-program

#### Other Assistance

- 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>
- 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: https://bit.ly/4c1AS4P
- 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:

  <a href="https://arcgis.netl.doe.gov/portal/apps/experiencebuilder/experience/?id=a2c">https://arcgis.netl.doe.gov/portal/apps/experiencebuilder/experience/?id=a2c</a>

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#### • 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:
   <a href="https://ww2.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://ww2.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.</a>
   <a href="https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.</a>
   <a href="https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.</a>
   <a href="https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.</a>
   <a href="https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.</a>
   <a href="https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.</a>
   <a href="https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.</a>
   <a href="https://www.arb.ca.gov/sites/default/files/2022-11/Proposed\_2022\_State\_SIP\_Strategy.">https://www.arb.ca.gov/sites/default/files/2022\_State\_SIP\_Strategy.</a>
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- 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: <a href="https://ww2.arb.ca.gov/sites/default/files/2023-05/2022-SB150-MainReport-FINAL-ADA.pdf">https://ww2.arb.ca.gov/sites/default/files/2023-05/2022-SB150-MainReport-FINAL-ADA.pdf</a>
- 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

## https://ibank.ca.gov/loans/infrastructure-loans

- CivicWell: Host a CivicSpark Fellow: applications due June 7
   https://civicspark.civicwell.org/partnership-opportunities
- IREN Public Sector Programs
  <a href="https://iren.gov/130/Public-Sector">https://iren.gov/130/Public-Sector</a>
- 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-arants
- White House Inflation Reduction Act Guidebook
   www.whitehouse.gov/cleanenergy/inflation-reduction-act-guidebook/