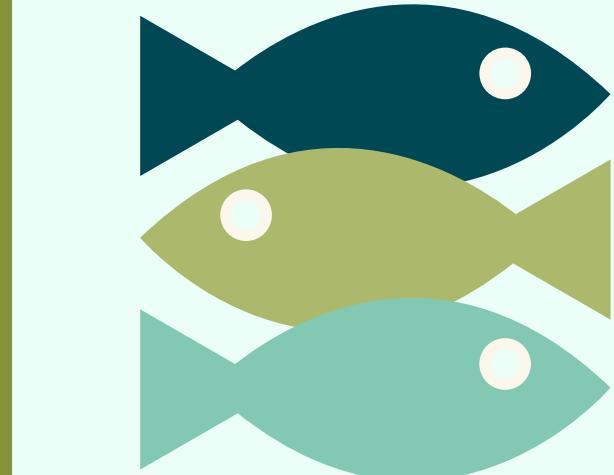


Climate Action Plan 2025 Status Update



City of
San Leandro



Introduction of Public Works Environmental Services Division

Kerry Parker

PW Environmental Services Manager



Kimberly Anderson

Management Analyst II



COMING SOON:

Waste Reduction Program Coordinator

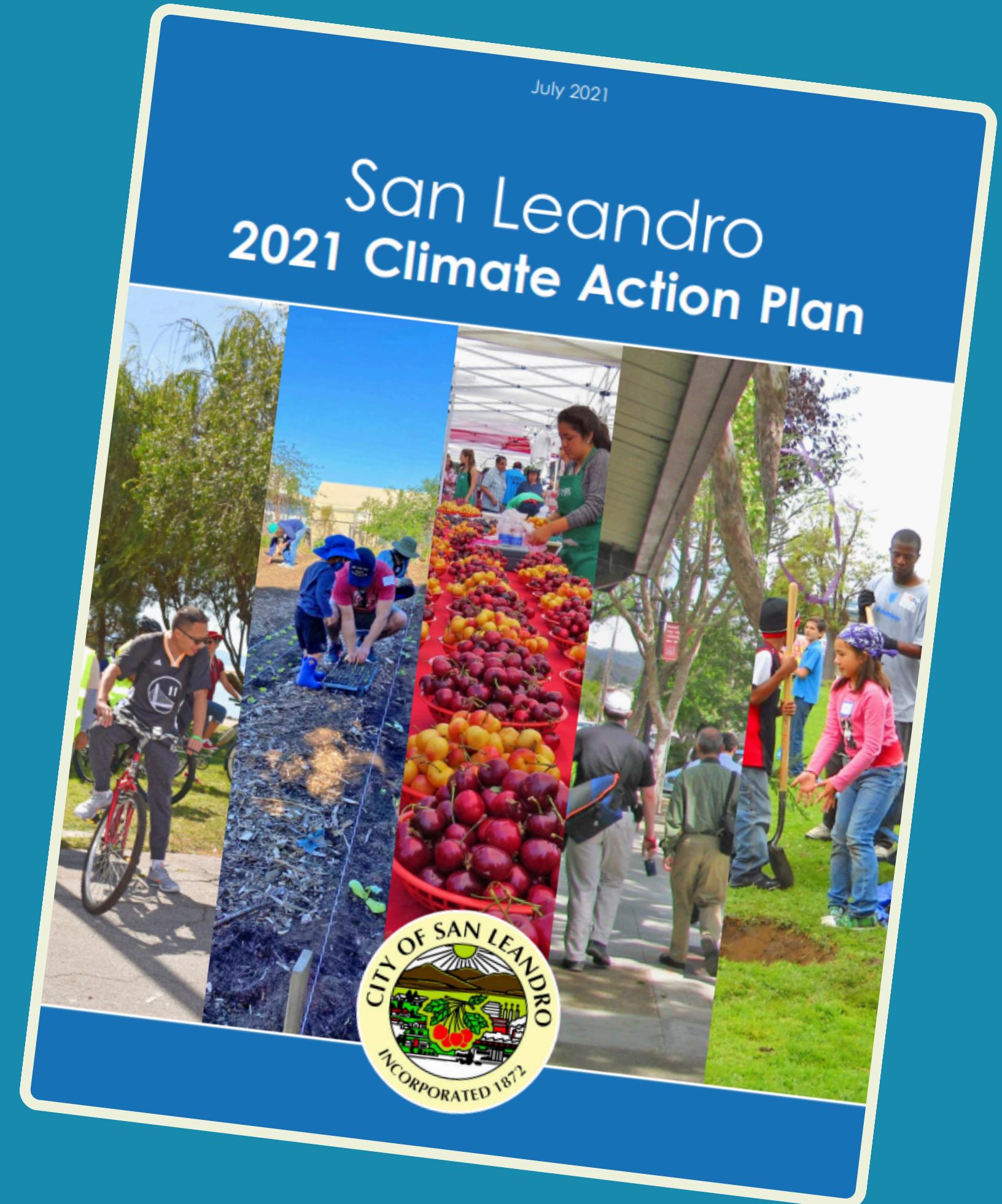


Why have a Climate Action Plan? Why is this important?



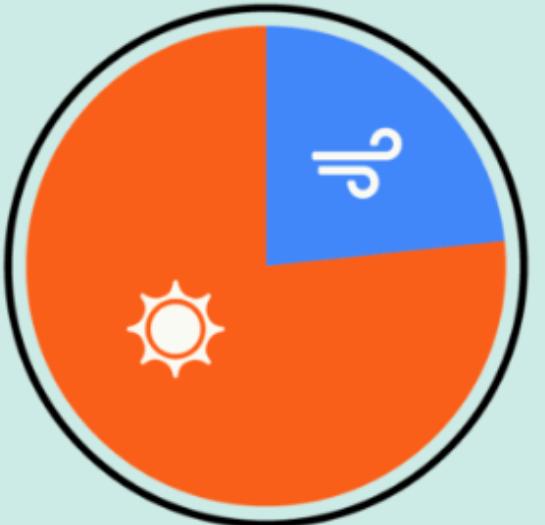
Climate Action Plan (CAP) Status Update Schedule:

- 2021 Revised CAP
- 2023 Status Update
- 2025 (Tonight!) 
- 2027 Status Update
- 2029 Status Update
- 2031 Revised CAP





Community
Energy



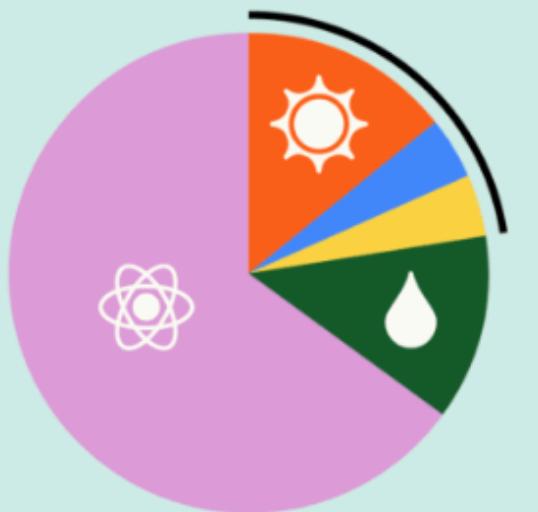
Renewable 100

100% solar and wind energy priced at 1/4 cent per kWh above PG&E rates.



Bright Choice

Our basic plan: 61.8% eligible renewable energy priced at 5% below PG&E rates.



PG&E

For comparison, your previous basic plan: 23% eligible renewable energy.



Ava Bike Electric

E-bike Instant Rebate Program

Save \$400 to \$1,500 on a new e-bike!

Learn more and apply at: AvaEnergy.org/bike-electric

Ava Community Energy





Waste Reduction



2024

Collection and
Post-Collection
Agreements



2025

Trash-Free
San Leandro



2025

Enhanced
Schools Outreach



STOP
WASTE



Sea Level Rise Adaptation Plan

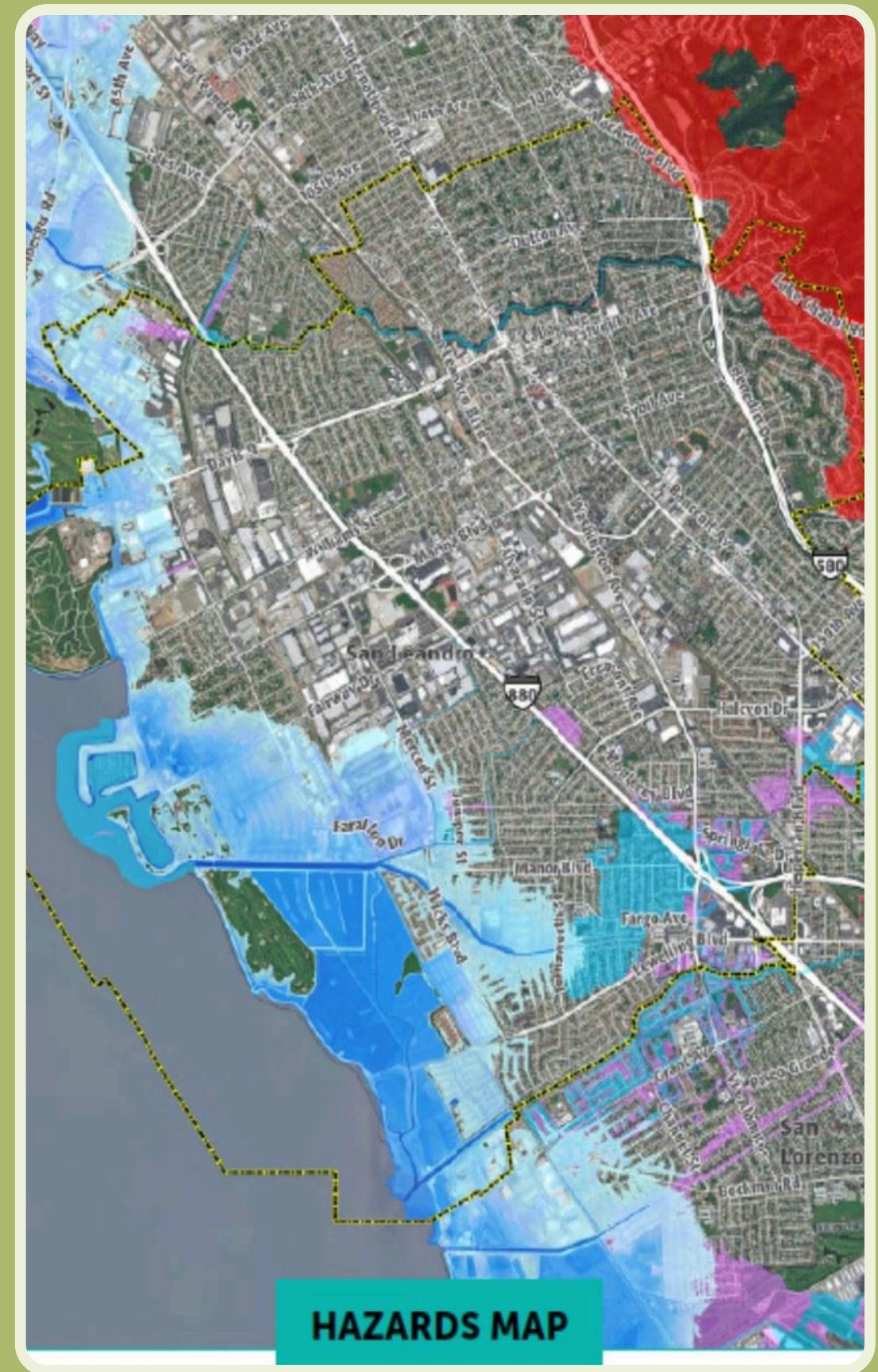
California Ocean Protection Council California Resilience Challenge Grants

Consultant Services Grant (\$161k) received in 2023 for:

- Development of adaptation plan

Additional Grant Funds (\$134k) received in 2024 for:

- Additional flood mapping
- Groundwater study
- Asset identification and vulnerability assessment





Alternative Modes of Transportation

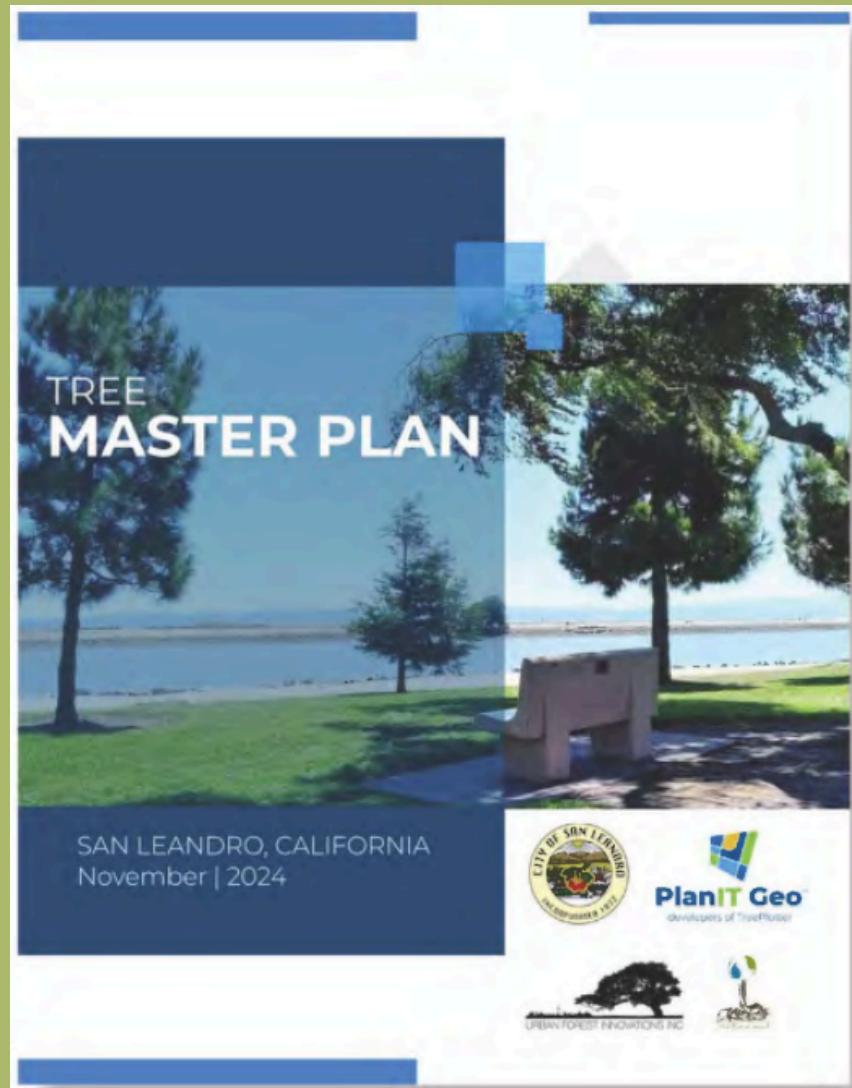
- 2024 Bicycle/Pedestrian Master Plan Update
- 3.8 mi of new Bike Infrastructure
- 20,400 SF of Sidewalk Repair/Replacement
- AC Transit Realignment Project
 - Direct service to San Leandro Boys & Girls Club
 - Expanded hours of operation and frequency





Tree Master Plan

- Adopted January 2025
- Tree Maintenance Plan
- Highlights Equity - where there is no canopy
- Future Ordinance Update



*Community Connection
Emergency Preparedness
Climate Action
Join Us!*

www.sanleandro.org/resilience

18 members and growing!



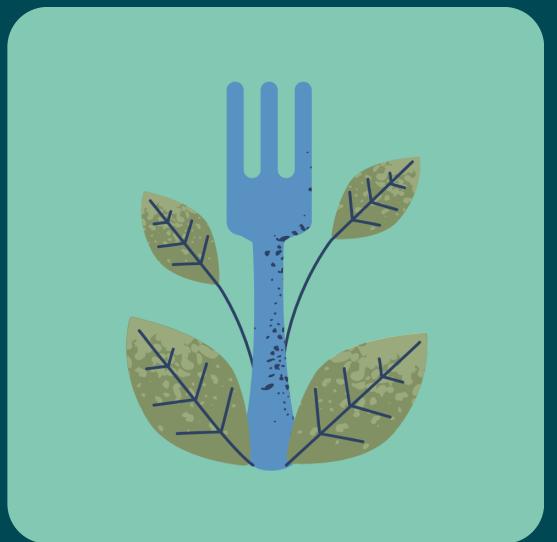
Resilience Network

"Neighbors Helping Neighbors"





Next steps



Greening of City Facilities

Municipal Fleet Fuel Reduction

Clean California
Community Designation



Greening of City Facilities

Reduced Water Use



Low flow toilets and auto-off faucets

Conserve Energy



Upgrade lighting and equipment to save energy

Commute Sustainably



Promote and incentivize alternative transportation for employees

Prevent Pollution



Eliminate and/or properly dispose of harmful chemicals

Use Non-Toxic Cleaners



Use safer, environmentally preferable cleaning chemicals

Avoid Waste



Eliminate unnecessary packaging, printing, and purchasing

Recycle Materials



Divert waste from the landfill through reuse, recycling and composting

Hire Local Vendors



Working locally means less vehicle use



Municipal Fleet Fuel Reduction



Clean California Community Designation



Take the Pledge



Complete
10 of 15 criteria



Submit eligible criteria
for Designation



Community Designation Checklist

To attain designation, communities must meet at least 10 of these 15 criteria

- Sign the Pledge**
Designate a community leader to e-sign the pledge. For a town, this could be a mayor; for an organization it could be the Executive Director, for a school it could be a principal, for a district a supervisor, and so on.
- Advisory Body**
Establish an informal Clean CA committee or some other advisory body. This could also be an existing committee.
- Community Input**
Get community input through a public meeting, survey, special event, virtual call or another means of gathering feedback from the public on your community's approach.
- Litter Assessment**
Conduct an initial litter assessment to establish your baseline and identify litter hotspots in your community.
- Cleanups**
Organize community cleanups. We recommend at least 4 each year, big or small.
- Measure Progress**
Establish metrics and measure regularly to track your clean community's progress. Things to track include # of volunteers, # of cleanups, and pounds of litter removed.
- Community Education**
Educate the broader public on the impacts and solutions to litter by providing signage, educational programs, or other public awareness & behavior change strategies.
- Youth Education**
Provide K-12 educational programs to help inform anti-littering behaviors among the youngest generations. Communities can leverage the K-12 Clean CA educational resources to meet this requirement.
- Infrastructure**
Place anti-littering infrastructure in key locations. This can include trash and recycling bins that are emptied regularly, or utilizing street sweeping to clean as you go.
- Enforcement**
Establish policies, technologies or programs that prevent or deter future littering.
- Long-term Planning**
Hash out a long-term plan or strategy to ensure the sustainability of your efforts so that your community stays clean.
- Greening & Beautification**
Complement cleanups by implementing greening and beautification activities - plant trees, gardens or flower beds, or create public art to make your community more vibrant.
- Collection Drives**
Schedule or host collection drives such as "dump days" or "amnesty days" for hard-to-recycle or bulky items like mattresses, e-waste, or household appliances.
- Partnerships**
Engage local stakeholders and businesses to partner with you and support your campaign. We recommend partnering with at least 3-5 businesses.
- Cigarette Litter**
Provide cigarette litter receptacles to help contain the most widely littered item on Earth.







Thank You

