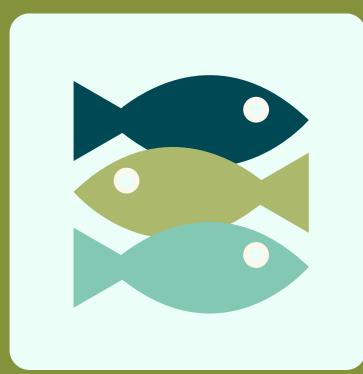
Climate Action Plan 2025 Status Update











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













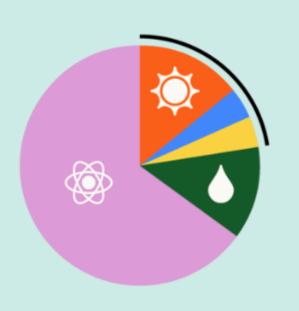
Renewable 100

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.



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







Waste Reduction



2024
Collection and
Post-Collection
Agreements





2025

Trash-Free San Leandro

2025

Enhanced Schools Outreach









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

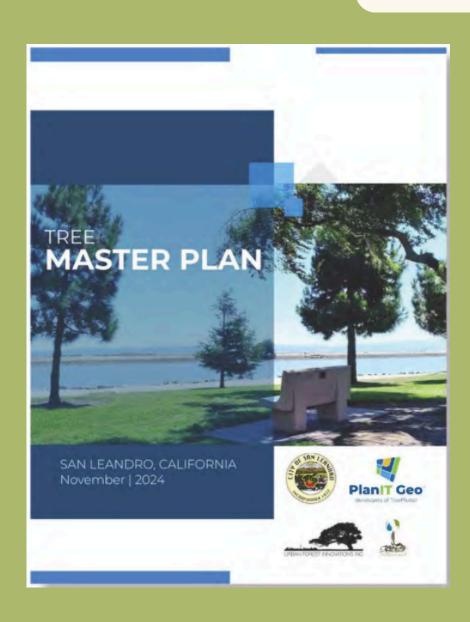




Tree Master Plan

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











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Community Connection

Emergency Preparedness

Climate Action

Join Us!

www.sanleandro.org/resilience
18 members and growing!



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Resilience Network

"Neighbors Helping Neighbors"

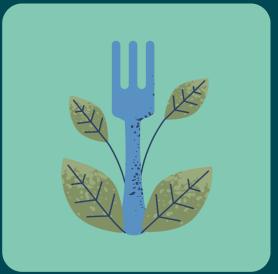




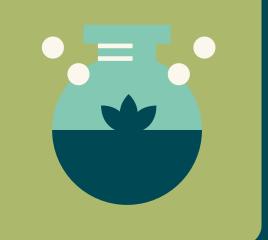


Greening of City Facilities





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







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Clean California Community Designation



Community Designation Checklist

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

Take the Pledge

Complete 10 of 15 criteria



Sign the Pledge

Designate a community leader to e-sign thepledge. 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.

O 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.

O 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.

O 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-torecycle 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.









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