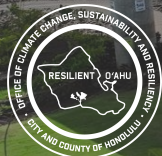


City and County of Honolulu

2025-2030 Climate Action Plan

*Honolulu City Council Committee on Energy, Environment & Sustainability
September 22, 2026*



Office of Climate Change, Sustainability and Resiliency



One Plan, Two Requirements

- City received \$1 million **EPA grant** to develop a **Comprehensive Climate Action Plan (CCAP)**:
 - Assess significant greenhouse gas (GHG) emission sources and carbon sinks.
 - Establish near- and long-term emission reduction goals.
 - Identify strategies and measures to achieve those goals.
- EPA approved the City's final CCAP on **August 18, 2026**.
- Fulfills the City's requirement to **update its Climate Action Plan every five years** (ROH § 2-10.12).
- The EPA-approved CCAP is also the City's **2025–2030 Climate Action Plan**.



Built on Data & Community Priorities

- Three complementary GHG inventories:
 - **O'ahu-wide:** Emissions generated by activities occurring on island.
 - **Municipal operations:** Emissions associated with City facilities, fleets, wastewater, and services.
 - **Consumption-based:** Emissions associated with goods, food, and services used by O'ahu residents, even when produced elsewhere.
- **2+ years** of island-wide engagement:
 - Public workshops in every moku on O'ahu.
 - Discussions with departments, stakeholders, and residents.





A Coordinated Pathway to 2030

26 actions across **5 interconnected focus areas**:

Stronger Public Assets

Affordable, connected neighborhoods supported by efficient and resilient public assets.

Food Systems

Local food, healthy soils, and stronger connections to land and community.

Transportation

Safe, affordable transportation choices that connect people to everyday needs.

Energy Solutions

Efficient, reliable energy that lowers costs, reduces emissions, and strengthens resilience.

Waste

Reuse, repair, and resource recovery that keep valuable materials circulating locally.

Fully implemented, puts us **on track to meet State interim target of 50% reduction by 2030**



Mitigation & Adaptation Work Together

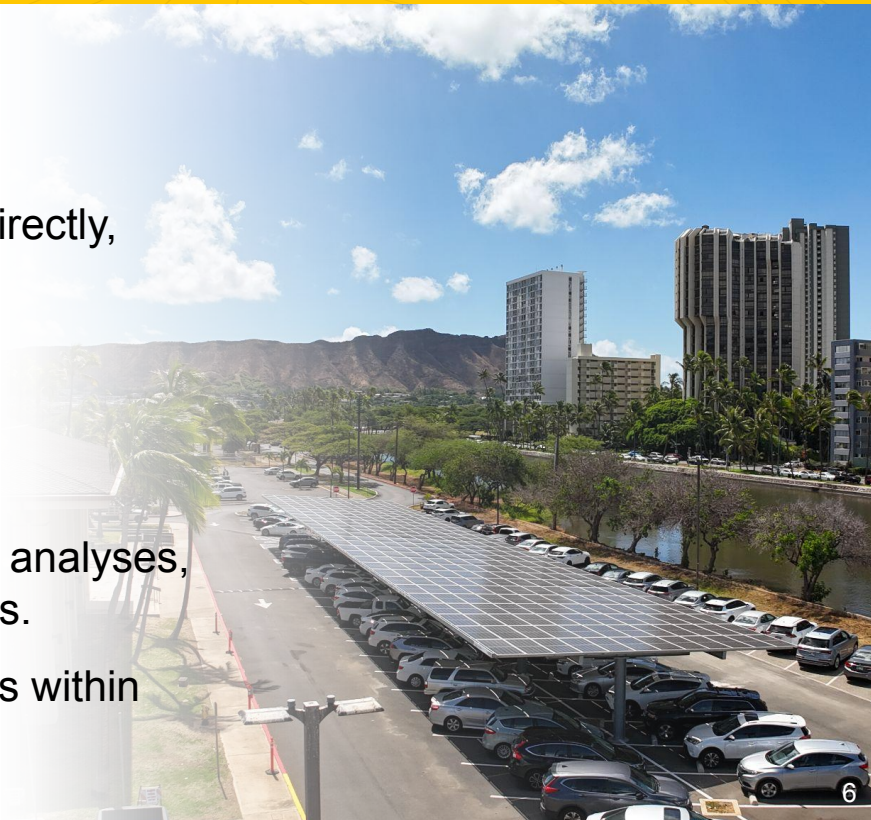
- **Adaptation:** Preparing for and adjusting to the current and projected impacts of climate change.
- **Mitigation:** Reducing the emissions driving future impacts.
- Reducing emissions today can help limit the severity and cost of the conditions O'ahu must adapt to tomorrow.
- Benefits of climate mitigation extend beyond emissions reductions:
 - Lower household and City operating costs
 - Safer streets
 - More efficient and resilient infrastructure
 - Stronger local food systems
 - Reduced dependence on landfill





Building on the 2020-2025 CAP

- 13 actions substantially complete; additional 26 underway/ongoing.
- Many actions remain in 2025-2030 CAP either directly, consolidated or refined, e.g.:
 - Bicycle and pedestrian infrastructure
 - City fleet electrification
 - Energy efficiency in City facilities
 - Food and organic waste diversion
- Opportunity to adjust based on changes in GHG analyses, technology, policy, or operations over last 5 years.
- Strengthened focus more clearly on opportunities within City's role/jurisdiction.





Updated & Emerging Priorities

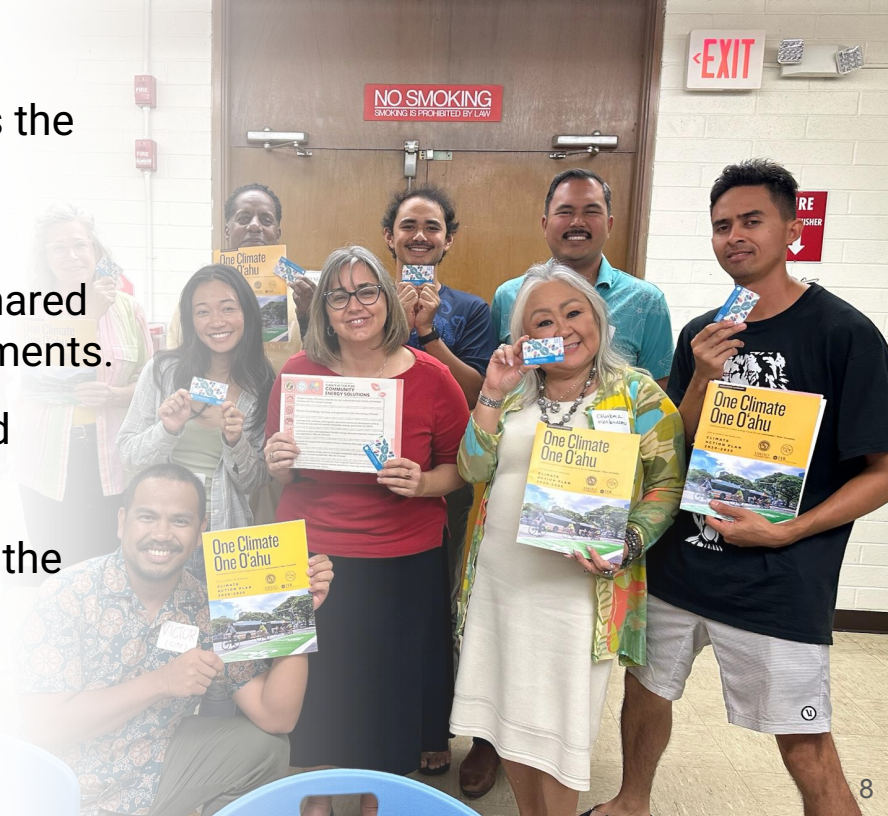
- 2020-2025 objectives sharpened for implementation, e.g.:
 - Affordable housing energy efficiency and resilience retrofits
 - Sustainable local food procurement
- Priorities elevated through engagement, e.g.:
 - Establish Food Systems as an explicit CAP focus area
 - Expand public-led land stewardship initiatives
 - Support traditional farming and fishing practices
 - Support trusted public infrastructure that strengthens neighborhoods and emergency readiness



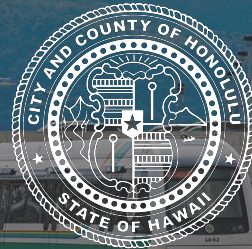
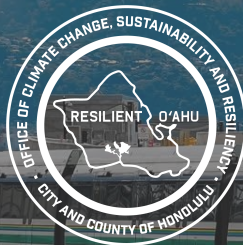


From Adoption to Implementation

- Adoption will establish the 2025–2030 CAP as the City's current framework for reducing GHG emissions.
- CCSR will use the updated Plan to provide a shared structure for coordinating work across departments.
- Work ahead requires State, federal, private, and community partnerships.
- City will track and report progress over time in the Annual Sustainability Report.



Mahalo!



Social Media: @resilientoahu



Website: resilientoahu.org