

CLIMATE ACTION PUBLIC FORUM



Europe melts under Sahara heat wave, smashes heat records

California megadroughts vanished after 1600 but may return soon, study finds

REPORT: California Wildfires will get worse, blame climate change

The Climate is Changing

ARE YOU?

Join us

The City wants to hear from you. What can we do to reduce carbon emissions? Are there new carbon reduction activities the City should be looking at as we plan for the future?

We invite you to learn about recent climate actions, such as Community Choice Energy, and provide feedback at a community meeting or through our online survey:

- Attend one of the forums with interactive sessions and surveys. Join staff and Climate Change Working group members to discuss concepts and provide your recommendations.
- Complete an online survey at: www.chulavistaca.gov/departments/clean/CCWG

Wednesday, September 18
Chula Vista Library Hub at Otay Ranch Town Center
 2015 Birch Road, Suite 409, Chula Vista
 Presenter: Emily Young, PhD, Executive Director, The Nonprofit Institute at University of San Diego

Thursday, September 26
Civic Center Library Auditorium
 365 F St, Chula Vista
 Presenter: Scott Anders, Director, Energy Policy Initiatives Center (EPIC)

Schedule for both forums:
 5:30 – 6 p.m. Interactive poster sessions and surveys
 6 – 7 p.m. Presentation
 7 – 7:30 p.m. Interactive poster sessions and surveys

For more information call (619) 409-3893 or visit www.chulavistaca.gov/clean
 To be added to the Climate Change Working Group email list please contact conservation@chulavistaca.gov

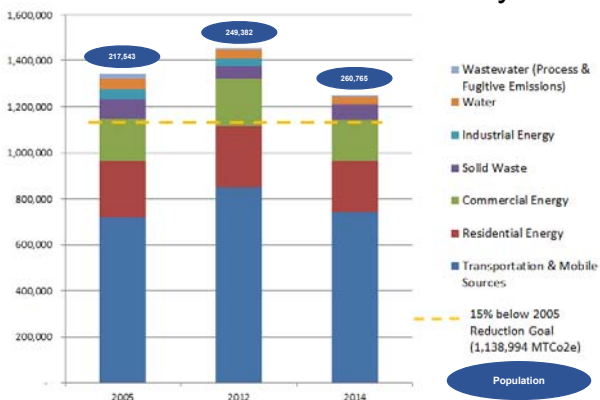
This initiative is part of the City of Chula Vista's Local Government Partnership program, which is partially funded by California utility customers and administered by San Diego Gas & Electric under the auspices of the California Public Utilities Commission.

Public Input Needed!!!

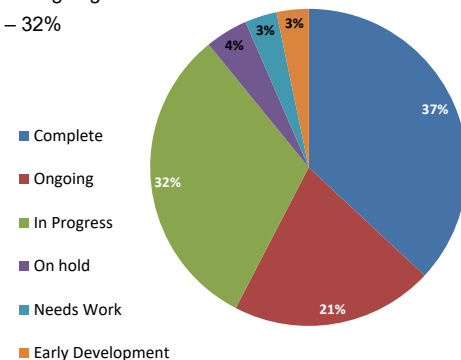
Review the posters & provide feedback on:

- Actions taken since the 2017 Climate Action Plan adoption
- Potential new future actions to reduce Chula Vista's "carbon footprint" and improve local air quality

2014 Greenhouse Gas Inventory



- Implementation Progress
 - Total 92 actions
 - Complete and ongoing - 58%
 - In progress – 32%



More details at:

www.chulavistaca.gov/departments/clean/conservation/climate-action-plan

WATER CONSERVATION & REUSE

WATER EDUCATION & ENFORCEMENT

WATER EFFICIENCY UPGRADES

WATER REUSE PLAN & SYSTEM INSTALLATIONS

Completed

- Expand education & enforcement to address landscape water waste
- Ongoing education on composting and water conservation

- Update Landscape Water Conservation Ordinance



- Develop a Water Reuse Master Plan



In Progress

- Create outdoor signage at City facilities



- Require water-saving retrofits in existing buildings



- Develop permitting and promotional guides for water reuse

NEW ACTION IDEAS

WASTE REDUCTION AND DIVERSION

ZERO WASTE PLAN

Completed

- Zero Waste events – South Bay Earth Day, Employee BBQ, working to expand to other events
- Organics collection Phase 1 – Expanded commercial collection



Education partner



In Progress

- Develop and adopt a formal Zero Waste Plan
- Zero waste CLEAN Business Certificates
- Organic Management program
- Create a Reuse Store at Household Hazardous Waste facility

Challenges:

- Declining conditions in recycling markets affects proper long-term planning
- Slow development of regional food waste and organic waste management infrastructure

NEW ACTION IDEAS

- Switch from single use non-recyclable products to compostable and reusable ware (food service)
- Single use plastic ban like in Imperial Beach and San Diego
- Source Reduction- Get unrecyclable items out of waste stream at state level

RENEWABLE & EFFICIENT ENERGY

ENERGY EDUCATION & ENFORCEMENT

CLEAN ENERGY SOURCES

ENERGY EFFICIENCY UPGRADES

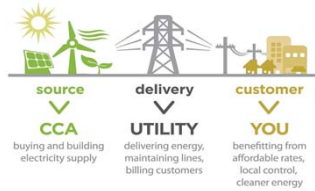
ROBUST URBAN FOREST

Completed

- Community Outreach
- Home Energy & Water Check-Up



- CCA Feasibility Study
- Residential PV Requirement



- LED Ordinance



- Shade Tree policy adopted



In Progress

- Commercial Benchmarking

- Require solar on commercial buildings

- Require energy efficiency updates in existing buildings that have additions

- Urban Forestry Management Plan

NEW ACTION IDEAS

SMART GROWTH & TRANSPORTATION

COMPLETE STREETS & NEIGHBORHOODS

TRANSPORTATION DEMAND MANGMENT

ALTERNATIVE FUEL VEHICLES

Completed

- South Bay Bus Rapid Transit



- Bike/Scooter sharing ordinance
- Transportation Demand Management Study with SANDAG



- Install EV Charging at City buildings
- Convert contracted fleet to alternative fuel



In Progress

- Urban Core Specific Plan – Working with MTS for transit oriented development
- Combine the Bikeway/Pedestrian Master Plan

- Traffic signal synchronization

- Expand EV Charging at City buildings
- Complete Neighborhood Electric vehicle Program

NEW ACTION IDEAS