

Blueprint for Climate Action



CLIMATE READY
2030

The **Blueprint for Climate Action** is a **plan** to help the City reach its **big goal** to rehabilitate ecological balance, restore economic stability, and achieve our goal of carbon neutrality.

CLIMATE ★ READY ★ PETALUMA 2030

What is the Blueprint for Climate Action?

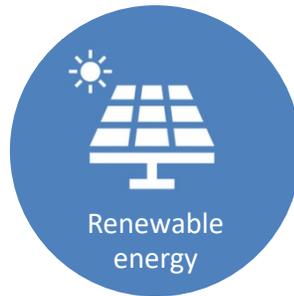
- The city's **Climate Action Plan**
- Refines the **shared vision** for climate action
- **Builds on** City Council priorities, Climate Action Commission Ad Hoc work, and existing plan and program implementation, such as the Climate Emergency Framework, General Plan, and more
- Incorporates **new, innovative practices**
- **Short-range plan** (<10 years) to guide program implementation, with monitoring and adjustment built in
- Initially released in October 2023
- Final draft approved in November 2024



Mitigation v. Adaptation

Greenhouse Gas Mitigation

Actions that are taken to reduce and curb greenhouse gas emissions



Blueprint for Climate Action

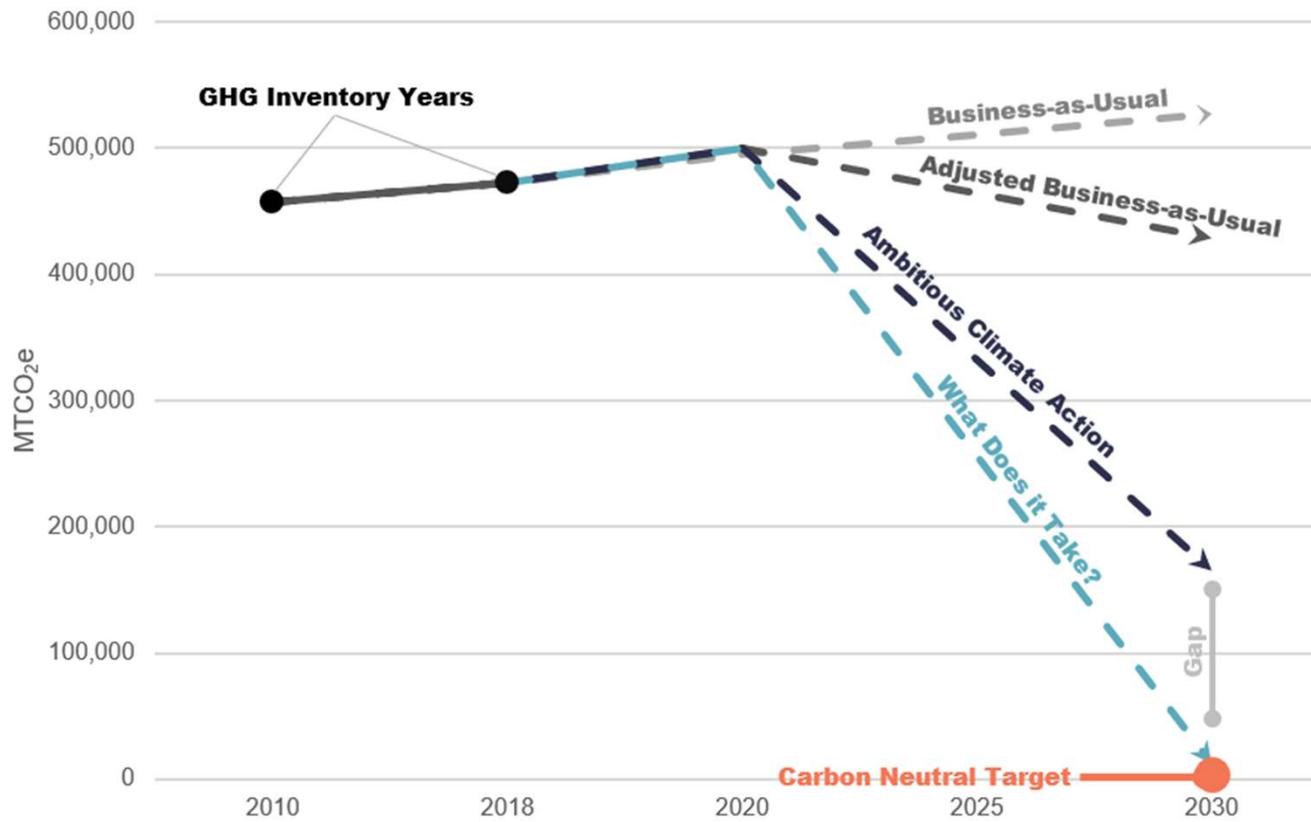
Climate Adaptation

Actions to reduce vulnerability to the effects of climate change



General Plan Update

Figure 13. Climate Action Scenarios





Teamwork Makes the Dreamwork

Collaborative teams around the Blueprint that utilize the knowledge, connections, and resources of the city.

- City Teams: CMO Team, Executive Team, Blueprint Coordinators
- Committees, Commission & Boards (CCBs)
- Community Partners



2025 City Priorities

- **Staffing** – Executive Leadership, CMO Team, Management Analysts and Green Teams
- **Monitoring & Tracking** – Tracking pending State Standards, GHG and Blueprint monitoring
- **Education** – Lunch & Learns, Earth Day Employee Volunteer Day, Climate Action Roundtables, CCB Engagement
- **Projects** – General Plan Update, EV Fleet Electrification and charging, Urban Forestry Plan, School Zone Resilience & Mobility hubs and more...

2025 CAC Priorities

- **Transportation** – Integrate street trees and green infrastructure into road improvements
- **Waste** – Disposable foodware ordinance
- **Energy** – Sonoma Clean Power's Evergreen campaign
- **Public education:** Future Fest Petaluma with nonprofits orgs, schools and the City (Sunday, May 4th)



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Call to Action

2025 Urban Forestry Strategy Goals

- Petaluma Urban Forestry Management Plan
 - In progress
- Community-based tree planting
 - On-going
- Revised Tree Ordinance
 - In progress

2025 Urban Forestry Strategy Goals

- Street trees:
 - By 2026, **revise tree pruning** and clarify and reinforce **removal criteria for street trees** to minimize the loss of street trees, increases street tree planting opportunities, and **improve maintenance** of existing trees for long term health of urban canopy.
 - By 2026, adopt an updated **List of Approved Street Trees** that prioritizes climate and ecosystem appropriate trees and plants. Consider integrating the ReLeaf Petaluma Plant Palette recommendations.
 - By 2028, establish a pilot program for water harvesting on streets using curb cutting or other techniques.

What the Tree Advisory Committee can do

- Have rep **attend CAC meetings** and/or **connect with/participate** in CAC Ad Hoc on green infrastructure
 - 3rd Thursdays, time 6 pm
- **Events** to attend and/or participate in:
 - Future Fest (Sun., May 4th)
 - Climate Action Roundtable (date TBD)

What you can do

- Take Transit to your next shopping trip, lunch, etc.
- Buy an EV
- Plant a carbon garden or help others plant one
- Electrify your home and/or sign up for SCP Evergreen
- Compost – use your bin and/or use it on your garden
- Join Cool Petaluma's Book Club – *What If We Get It Right*, by Ayana Elizabeth Johnson

**Have ideas?
Want to get more involved?**

Email or call me:

**dfox@cityofpetaluma.org
707-778-4544**

Thank YOU!

