



CLIMATE COMPASS

A PLAN FOR IMPLEMENTING ELK GROVE'S CLIMATE, SUSTAINABILITY, AND RESILIENCE GOALS

The City of Elk Grove is updating its 2019 Climate Action Plan (CAP) to provide a comprehensive and transformative framework for mitigating and adapting to climate change while supporting the City's broader sustainability and resilience goals. The City seeks to grow in a way that is sustainable, resilient, and equitable, which will be guided by the policies included in the Climate Compass.



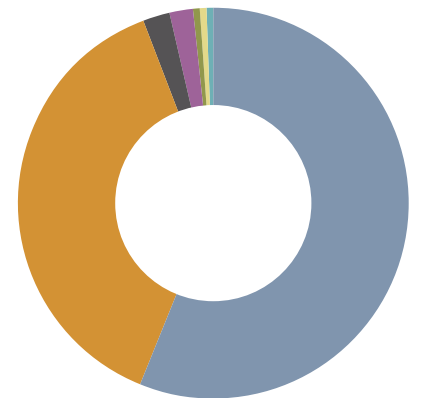
What Is the Climate Compass?

The Climate Compass is the City's effort to be bolder and more ambitious than before. It will serve as a roadmap for reducing local greenhouse (GHG) emissions across various sectors while building resilience to future impacts posed by climate change. The City intends to develop the Climate Compass to be consistent with State GHG reduction targets such as the statewide carbon neutrality target, and to serve as a California Environmental Quality Act (CEQA)-qualified CAP which will enable some new development projects to streamline subsequent project-level GHG emissions analysis.

New measures proposed in the Climate Compass will reduce GHG emissions from transportation, buildings, solid waste, and land use through policies such as promoting compact development, integrating electric vehicle infrastructure, improvement building energy efficiency, and increasing renewable energy generation and battery storage systems. Proposed policies will cover major sources of GHG emissions like building energy, on-road transportation, off-road vehicles and equipment, solid waste, water, wastewater, agriculture, and City operations.

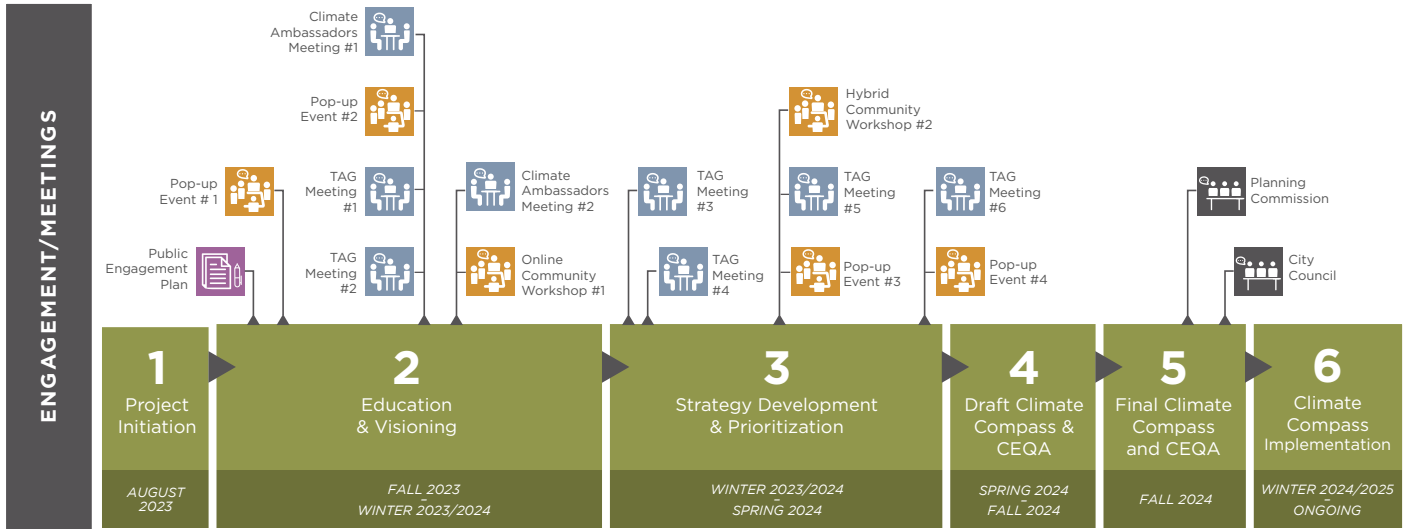
New measures will also reinforce the City's ability to manage and prepare for climate hazards like extreme weather events, wildfires, increased temperatures, flooding, and drought through measures that strengthen critical infrastructure, restore natural ecosystems, and enhance emergency response systems. The proposed policies aim to enhance the City's resilience to climate disruptions and support underserved communities, which are often the most vulnerable to climate hazards.

2021 Community GHG Emissions Inventory



- 56%** ON-ROAD TRANSPORTATION
- 38%** BUILDING ENERGY
- 2%** SOLID WASTE
- 2%** OFF-ROAD VEHICLES AND EQUIPMENT
- <1%** WASTEWATER TREATMENT
- <1%** AGRICULTURE
- <1%** WATER SUPPLY

Timeline



Climate Compass: Elk Grove's Climate Action Plan Update
TAG: Technical Advisory Group



Opportunities for Public Engagement

The City is committed to an inclusive and collaborative process that actively engages all Elk Grove residents and stakeholders, particularly those in hard-to-reach communities, by addressing common engagement barriers, tailoring communication tools, and working to build trust to engage diverse perspectives. Over the next 18 months, there will be several opportunities for the public to engage with the project, which will include community workshops, pop-up events, Climate Ambassadors, and a Technical Advisory Group.

Climate Ambassadors

Climate Ambassadors are Elk Grove residents and/or business owners engaging with their family, friends, neighbors, and colleagues to provide information about the Climate Compass and provide consolidated input to the City.

Contact Us

For questions or more information, please email climate@elkgrovecity.org



Stay Up to Date

To stay up to to date, receive notices of upcoming engagement opportunities, or sign up for updates, please visit elkgrovecity.org/cap or scan the QR code to the right.

