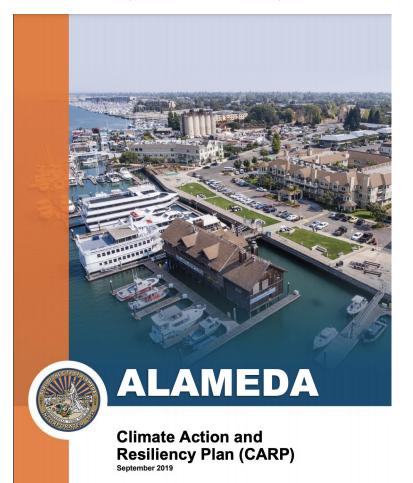
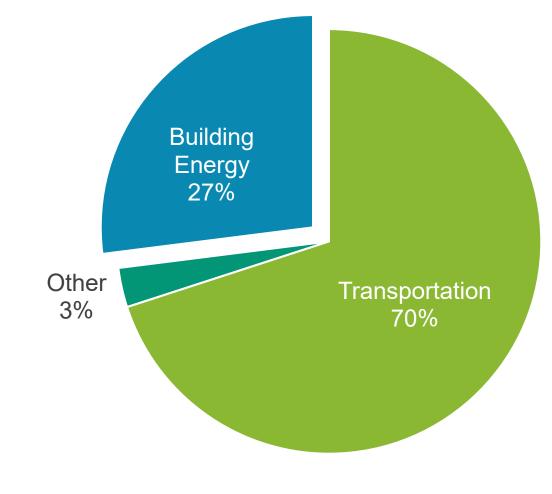
Equitable Building Decarbonization Plan

Planning Board September 12, 2022



Alameda Climate Action and Resiliency Plan (CARP)







Agenda

- What is Building Decarbonization?
- Equity Principles and Housing Nexus
- Phases and Elements of the Plan
- Outreach Process
- Recommendation

Decarbonization Pathway

Decarbonize Electric Grid Energy Efficiency Electrify Buildings



Equity Principles

- ➤ Everyone, especially low to moderate income households, should be able to affordably switch to modern electric equipment, reducing their energy burden.
- Electrification policy should also support healthy, safe, affordable housing and quality, good paying jobs.
- > The electrification process should be as simple and seamless as possible.
- > We should act ambitiously and expeditiously while being also realistic about the challenges we face in transitioning Alameda's buildings.



Implementation Phases

Immediate 2022-2023

Near Term 2024 – 2025

Long Term 2026 – 2030



Elements of the Plan

Education & Outreach

Policies & Programs

Financing & Funding

Alameda Municipal Power



Outreach Process

- **Educational Information**
- Electrification Workshop Series
- Alameda + Old Town Oakland Farmers Market
- Interactive Poster at Library
- Electrification Survey
- Emails, social media
- Public Review Period



Electrification Workshop Series 7



Electrification

101

March 16 6:30-7:30PM West End Library (hybrid)

> April 6 6:30-7:30PM Main Library (hybrid)



Roadmap Brainstorm

Residential and Commercial Renters

> March 28 6:30-8:00PM Zoom (virtual)

Residential and Commercial Owners and **Property Management**

> March 30 TIME CHANGE: 1:00-2:30PM Zoom (virtual)

Single Family Home Owners

> April 4 6:30-8:00PM Zoom (virtual)

Draft Roadmap + Ordinance

April 27 6:30-8:00PM Zoom (Virtual)

May 4 6:30-8:00PM Main Library (in person)

www.alamedaca.gov/BuildingElectrification



Community Feedback Incorporated into the Plan

- Support for
 - Equity Principles
 - Keeping dollars local with AMP
 - Demonstrating Alameda's leadership in climate action
 - More education and outreach in the community
 - Community-wide campaigns
 - Low cost and interim options
 - Continued AMP rebates
- Some concerns about:
 - Project cost and overall housing costs
 - Challenges with older buildings and other healthy and safety needs
 - Availability of supplies and labor

Recommendation

Recommend Council Adoption of the Equitable Building Decarbonization Plan