



BUILDING ELECTRIFICATION AND ELECTRIC VEHICLE REACH CODES

Community Stakeholder Workshops

Agenda:

Introductions and opening remarks.

What is a Reach Code, and what are benefits of electrification?

- Santa Clara GHG emissions sources
- Silicon Valley Power source mix / carbon intensity

Summary of Technologies and Opportunities by Building Sector

- Space and water heating, cooking, clothes drying
- Building cost-effectiveness findings
- Electric vehicles

Challenges, Concerns, Frequently Asked Questions

Discussion:

- What are additional benefits and challenges of electrification?
- What are your hopes and concerns?

Example Ordinances and What Neighbors are Considering

- Electric preferred / mixed-fuel option
- All-electric with limited gas
- Gas ban
- Include summary of exceptions

Discussion:

- What ordinance is most appropriate for Santa Clara?

Open discussion