



# Council Presentation: Key-Information

Advancing safer, healthier and more affordable buildings and vehicles

BayAreaReachCodes.org





## What are Reach Codes?





# Reach Codes are local ordinances adopted by the local government that exceed and enhance the state's building standards.

#### Reach Codes can apply to the following:









**New Construction** 

**Alterations** 

Additions

Equipment Replacement

## **Reach Codes Basics**





## Reach Codes <u>Do Not</u>

Ban gas appliances

Apply to every building or permit

Add unnecessary difficulty for residents -

## Reach Codes <u>Do</u>

Encourage electrification and sustainable buildings

Focus on specific, common-sense opportunities

Allow exceptions when it's too difficult or costly

## What do Reach Codes Accomplish?







Climate & Health

#### **Support Local Goals**

 [Jurisdiction insert CAP goals or GHG emissions reduction strategy components]

#### **Prevent air pollution**

 Gas appliances increase <u>asthma and respiratory</u> <u>illness</u> risk, especially for vulnerable residents.

#### Limit local climate risk

Carbon emissions feed local catastrophes like wildfire and drought & flooding cycles.



**Cost Savings** 

#### **Deliver Cost Benefits**

- Heat pumps are cheaper than a combination of AC and gas furnace.
- Heat pumps save \$200+ in utility bills their <u>first year</u> over gas appliances.

#### Lower construction costs

- All-electric buildings have lower construction costs and streamline construction.
- Rebates reduce retrofit costs.



Forward-Thinking

#### **Prepare for Upcoming Rules**

- California to be <u>carbon neutral by 2045</u>.
- Bay Area Air District Rule 9-4 and Rule 9-6 will limit the sale of gas equipment starting in 2027.

#### **Future Proofing**

- Help residents get homes ready during common-sense upgrades.
- Provide education on cost savings of electric options.

## Rebates, Financing and Tax Credits Are Available Now





### Here are ways to access financial resources in your area:

Category	Program	Rebate Link & Details
Local	Peninsula Clean Energy (PCE) Rebates	PCE Residential Programs and Rebates PCE Commercial Programs and Rebates
	Silicon Valley Clean Energy (SVCE) Rebates	SVCE Residential Incentives Programs, Rebates & Resources SVCE Business and Contractor Incentive Programs, Rebates & Resources
	Switch is ON	Incentive lookup by zipcode
	Quit Carbon	Local Rebates List
State	TECH Clean California	Heat pump water heaters – Up to \$5,700 Heat pump space heaters – Up to \$4,000
	Golden State Rebate	\$900 off heat pump water heater
	Energy Smart Homes	Up to \$6500 for whole-home electrification, can layer with TECH incentives
Financing	National Energy Improvement Fund	100% financing up to \$35,000
	Go Green Financing	Up to 100% of project cost- and can pair with rebates/incentives
Federal	Federal Tax Credits expiring 12/31/2025	Heat pump space heaters – Up to \$2,000 Air sealing, insulation, ductwork – Up to \$1,200 Heat pump water heaters – Up to \$2,000 Solar Panels – Up to 30% of Project Cost

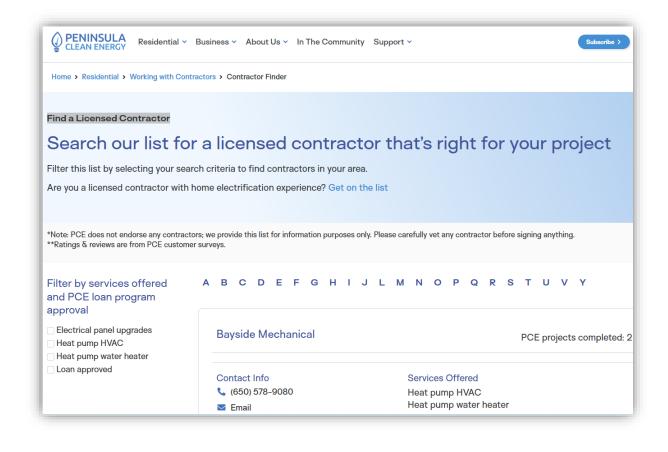
## The Workforce is Ready Now





Heat pumps are now the standard for many contractors. Here are ways to connect with a contractor in your area:

Source	Tool
Peninsula Clean Energy	Contractor Finder
Silicon Valley Clean Energy	Find a Contractor
The Switch is ON	Contractor Finder
Clean Energy Connection	Find a Contractor
Quit Carbon	Get Matched With a Contactor
TECH Clean California	Contractor Database



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