

# IT'S TIME FOR OUR BUILDINGS TO MATCH OUR AMBITIONS

JOIN US



**BUILDING  
DECARBONIZATION  
COALITION**

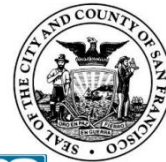


Greenbank Associates



CalCCA  
California Community  
Choice Association

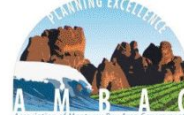
Sonoma  
Clean Power



TerraVerde  
ENERGY



CAL SMACNA



CLEAResult®



SIEGEL & STRAIN Architects



WRNSSTUDIO GLUMAC



Powering forward.  
Together.



INTEGRAL GROUP



WATER HEATERS



# Local Government Action



**BUILDING  
DECARBONIZATION  
COALITION**

# State Energy Code and Local Reach Code

- Energy Code “2019” went into effect Jan. 1, 2020
- Limitations:
  - Still favors gas (multi-family > 3 stories, and commercial)





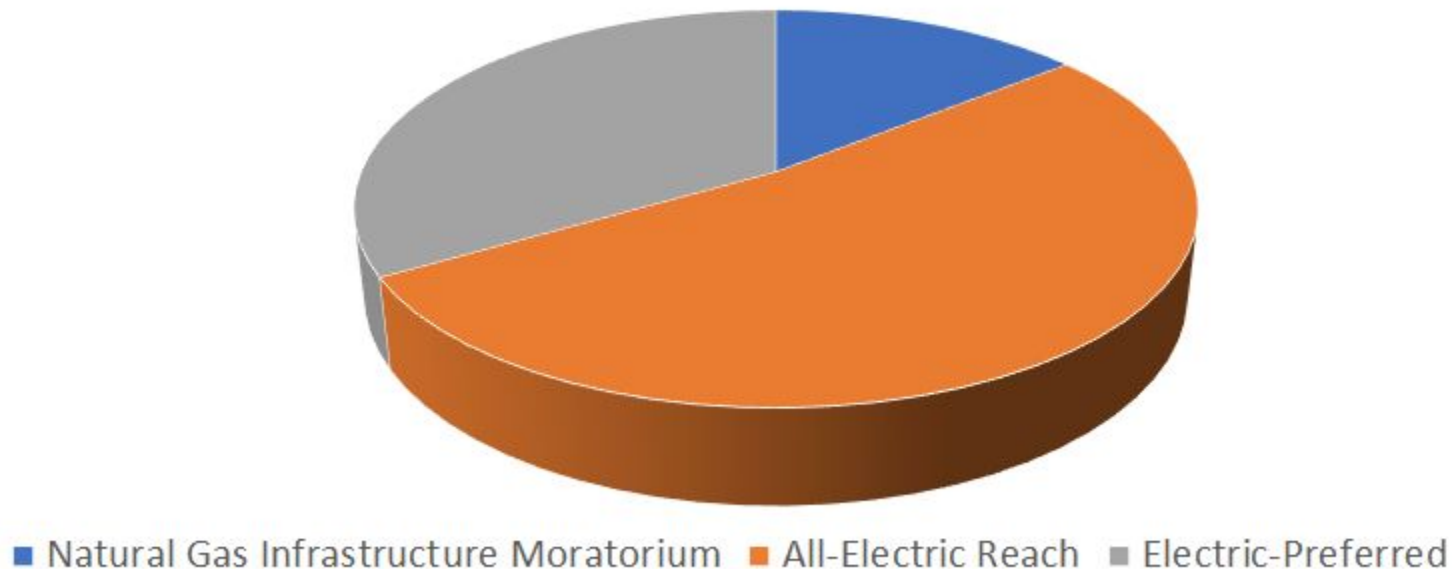
Options	Applicability		
	New Construction	During Retrofits	Existing Buildings
Reduce Emissions			
Reach Codes	X	X	
Project-scale CEQA Mitigation	X		
Transition Toward All Electric Future			
Prohibit Gas Infrastructure	X		X
Prohibit Gas Appliances	X	X	X
GHG Mitigation/Carbon Offset Fee	X		
Planning-scale CEQA Mitigation	X		
Emission Limits	X	X	X



Options	Applicability		
	New Construction	During Retrofits	Existing Buildings
Reduce Emissions			
Reach Codes	X	X	
Project-scale CEQA Mitigation	X		
Transition Toward All Electric Future			
Prohibit Gas Infrastructure	X		X
Prohibit Gas Appliances	X	X	X
GHG Mitigation/Carbon Offset Fee	X		
Planning-scale CEQA Mitigation	X		
Emission Limits	X	X	X

## 35 Local Governments in California have taken action

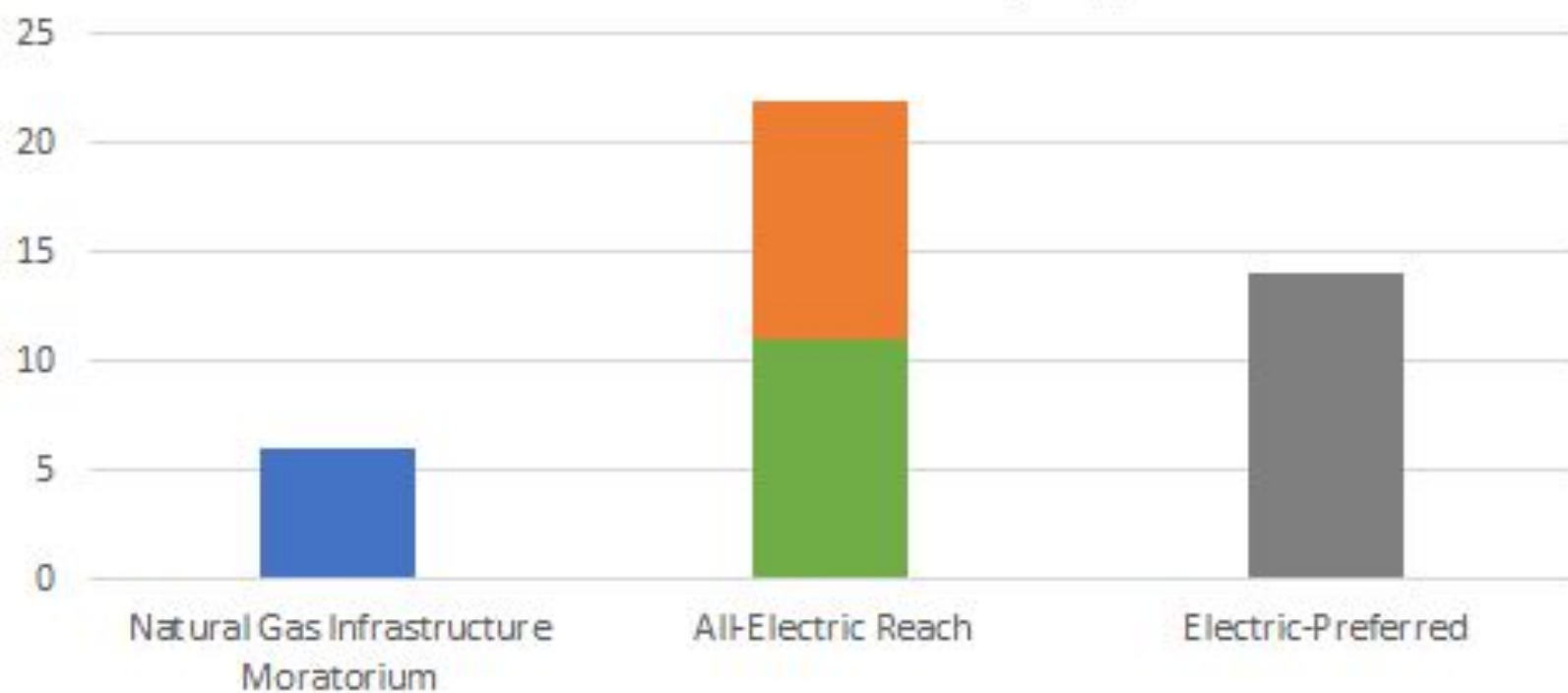
Quantity of Ordinances by Approach



Most cities have opted to use a reach code



Number of Active Reach Codes by Approach



Jurisdiction	Approach			Systems			Building Types									Add-Ons	
	Natural Gas Infrastructure Moratorium	All-Electric Reach	Electric-Preferred	Whole Building	Water Heating	Space Heating	Low Rise Residential	City-Owned Properties	High Rise Residential	Hotel	Retail	Office	Restaurant	Life Sciences	Additional Solar	Electric Vehicles	
Alameda	X			X				X									
Berkeley	X		X	X			X	X	X	X	X	X	X	X	X	X	
Brisbane		X			X	X	X	X	X	X	X	X	X			X	
Burlingame		X		X	X	X	X	X	X	X	X	X		X			
Campbell		X			X	X	X									X	
Carlsbad		X			X		X								X		
Cupertino*		X		X			X	X	X	X	X	X	X			X	
Davis			X	X			X										
East Palo Alto		X		X			X	X	X	X	X	X		X			
Hayward		X	X	X			X	X	X	X	X	X	X	X	X		



[This Photo](#) by Unknown Author is licensed under [CC BY-SA-NC](#)





# Building Decarbonization Coalition

Amy Rider

[arider@archamy.com](mailto:arider@archamy.com)

707-477-4964