DOCKETED				
Docket Number:	22-BUSMTG-01			
Project Title:	Business Meeting Agendas, Transcripts, Minutes, and Public Comments			
TN #:	244394			
Document Title:	Presentation - Item 8 - Local Ordinances - City of Santa Clara & County of Santa Clara			
Description:	Power Point Presentation for Item 8 om the August 10, 2022 Business Meeting Agenda			
Filer:	Danuta Drozdowicz			
Organization:	California Energy Commission			
Submitter Role:	Commission Staff			
Submission Date:	8/9/2022 1:55:18 PM			
Docketed Date:	8/9/2022			



Item 8: Local Ordinances - City of Santa Clara and County of Santa Clara

August 10, 2022 Business Meeting

Danuta Drozdowicz, Efficiency Specialist Efficiency Division, Building Standards Office



Benefits to Californians

- Provides local models for clean energy future
- Reduces greenhouse gas emissions
- Saves community members money



lives in a community with an energy code exceeding state standards



Overview of Local Ordinance Approval Process

For local building efficiency standards to be enforceable:

- 1) Application filed with CEC shows standards are cost-effective
- 2) CEC finds standards reduce energy consumption compared to current statewide Energy Code



Local Ordinances Exceeding 2019 Building Energy Efficiency Standards

	54	Local energy ordinances adopted by 41 jurisdictions			
	28	require all-electric construction*			
	23	require electric preferred construction			
	33	require additional solar photovoltaics			
	30	require additional EV infrastructure or charging			

^{*} May not apply to all building types



Local Ordinances

	Jurisdiction	Cost Effective	Energy Reduction	Energy Efficiency or All-Electric Provisions	Exceptions
THE MISSION CITY	City of Santa Clara	Yes	Yes	 Solar PV on new high-rise residential and motel/hotel buildings with 10 stories or fewer Solar PV on new nonresidential buildings with 3 stories or fewer 	 Solar thermal hot water system Where shading or other obstructions occur, a performance equivalency approved by the Building Official may be used
* COUNTROL *	County of Santa Clara	Yes	Yes	 Solar PV on new nonresidential, high-rise residential and hotel/motel buildings 	 Overgeneration, site shading, limited access or rooftop availability, restrictive vegetation or topography, vegetated roofs



Staff Recommendation

Approve jurisdictions to enforce local ordinances