

County of Santa Clara Safety Element Update

CARAS Listening Session

December 15, 2022

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Welcome





Purpose

- **Context:** Introduce the Safety Element Update to community members
- **Discussion:** Receive input on public safety concerns and opportunities to improve emergency preparedness and response in the County
- Encourage participation in the engagement process

Agenda

- Overview of the Safety Element Update Team
- Overview of Related County Planning Efforts
- What is a Safety Element?
- Why update the Safety Element?
- Role of stakeholders and public feedback



Break & Result of Polling Questions







Anticipated Schedule







County Planning Efforts Underway



Safety Element

Provides goals, policies, and actions to address hazards that may affect unincorporated Santa Clara County

Housing Element

Addresses the housing needs of the unincorporated areas of Santa Clara County

MJHMP

Identifies key hazards of concern and potential actions and projects to reduce vulnerabilities to those hazards

CWPP

Outlines a mitigation and preparedness plan to reduce wildfire risks in Santa Clara County (includes Cities, Towns, and Special Districts)



Basics of the Safety Element







What a Safety Element Is Not?



A Safety Element does not focus on immediate actions that may make communities and people safer today







What is a Safety Element?



Instead, it focuses on Long Term Actions via:

- Mandatory chapter of the General Plan
- Addresses the safety needs of the unincorporated areas
- Required Components
 - ✓ Background and Technical Information
 - ✓ Maps of hazards
 - ✓ Goals and policies
 - ✓ Safety Element Implementation actions and programs
- Safety Element Update **requires** frequent update to meet legislative mandate



^{*} Required if Disadvantaged Communities are located in the Jurisdiction

^{**} Required in certain locations within California



What is in a Safety Element?



Govt Code 65302 (g) (1) - Protection of the Community From Unreasonable Risks Associated With:

Geologic/Seismic Hazards

- ✓ Seismically Induced Surface Rupture
- ✓ Ground Shaking
- ✓ Liquefaction
- ✓ Ground Failure
- ✓ Subsidence











What is in a Safety Element?



Govt Code 65302 (g) (1) - Protection of the Community From Unreasonable Risks Associated With:







Source: Valley Water



Silicon Valley 2.0 – Climate Hazard Fact Sheet: Sea Level Rise in Santa Clara County

Flooding Dam Inundation Sea Level Rise Tsunami/Seiche Slope Instability

- ✓ Mudslides
- ✓ Landslides

Source: Valley Water







What is in a Safety Element?



Govt Code 65302 (g) (1) - Protection of the Community From Unreasonable Risks Associated With:

Wildland and Urban Fires

- Evacuation Routes
- Peakload Water Supply Requirements
- ✓ Minimum Road Widths
- Clearances Around Structures











Why Update the Safety Element?

New State Requirements for Safety Elements





Outreach and Engagement







Stay Involved





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Scan Me:



Santa Clara County Safety Element Website



http://www.sccgov.org/safety-element