



The **Safety Element** provides guidance to help protect the community and mitigate potential impacts from natural and human-caused hazards, such as flooding, sea level rise, wildfires, seismic and geotechnical, and hazardous materials. This element also covers emergency preparedness.



#	Goal	Policy & Action Topics
S-1	1 Minimize potential damage to life, environment, and property through timely, well-prepared, and well-coordinated emergency preparedness, response plans, and programs.	<ul style="list-style-type: none"> ■ Emergency Readiness ■ Local Hazard Mitigation Plan ■ Location of Critical Facilities ■ Multiple Egress Points ■ Emergency Planning Document Coordination ■ Emergency Infrastructure and Equipment ■ Defensible Design ■ Response Times ■ Local Utility Cooperation ■ Disaster Recovery ■ Emergency Training ■ Multijurisdictional Cooperation
S-2	Take steps to protect the community from unreasonable risk to life and property caused by seismic and geologic hazards.	<ul style="list-style-type: none"> ■ Geologic Hazards ■ Landslides and Erosion Control ■ Vulnerable Buildings ■ Liquefaction ■ Seismic Shaking Mapping
S-3	Protect the community from unreasonable risk to life and property caused by flood hazards.	<ul style="list-style-type: none"> ■ Development within Floodplains ■ Floodplain Ordinance Update ■ Flood Risk Mapping Data
S-4	Develop regionally coordinated sea level rise adaptation measures and programs.	<ul style="list-style-type: none"> ■ Sea Level Rise Planning ■ Sea Level Rise and Groundwater Rise Protection ■ Natural Infrastructure ■ OneShoreline Coordination ■ Climate Change Adaptation Plan
S-5	Maintain adequate fire and life safety protection from wildland fires.	<ul style="list-style-type: none"> ■ Very High Fire Hazard Severity Zones ■ Reconstruction of Development ■ Wildland Fire Protection ■ Hillside Vegetation Stability ■ Fire Risk Mapping ■ Firefighting Infrastructure ■ Peakload Water Supply ■ Facilities Planning ■ Land Use Management for Fire Risks ■ Wildland Fire Vulnerability
S-6	Protect the community's health, safety, and welfare relating to the use, storage, transport, and disposal of hazardous materials.	<ul style="list-style-type: none"> ■ County Cooperation ■ County Hazardous Waste Management Plan ■ Transportation Routes ■ Hazardous Waste Management Facilities Location