

County of Riverside General Plan - Hearing Draft

Safety Element



**Table S-1
Multi-Hazard Safety Actions**

Hazards		Risk			Scope of Risk*	Code Conformance and Hazard Management#			
		Low	Moderate	High		Building	Fire	Special Development	Hazard Reduction
EARTHQUAKE DAMAGE	Strong Ground Motion			X	Countywide/Regional	X	X	X	X
	Fault Rupture			X	Local			X	X
	Liquefaction		X	X	Local			X	X
	Settlement/Subsidence		X		Local	X		X	X
	Landslide		X		Local	X		X	X
	Dam/Reservoir Inundation	X			Local			X	X
	Building Damage		X	X	Countywide/Regional	X	X	X	X
Infrastructure/Utilities Damage		X	X	Countywide/Regional	X	X	X	X	
SLOPE AND FOUNDATION STABILITY	Deep-Seated Landslide	X			Local	X		X	X
	Soil Slumps		X		Local	X		X	X
	Settlement/Subsidence		X		Local	X		X	X
INUNDATION	Stream Flooding			X	Local			X	X
	Dam/Reservoir Inundation	X			Local			X	X
FIRE	Wildland Fire			X	Local/Countywide	X	X	X	X
	Industrial Fire		X		Local	X	X	X	
	Residential Fire		X		Local	X	X		

***Scope of Risk:**

- Local - Hazard impacts localized or site-specific portion of County.
- Local/Countywide - Hazard impacts a significant portion or all of County.
- Countywide/Regional - Hazard affects large multi-jurisdictional area.

#Code Conformance and Hazard Management Options:

- Special Development Regulations reinforce and augment existing codes.
- Hazard Reduction Programs are designed to improve the safety of existing development.
- Special Development Regulations and Hazard Reduction policies exceed current code requirements and are implemented by this Safety Element.