



Peak ground acceleration
(percentage of gravity [g])

- > 70% g
- 60 - 70% g
- 50 - 60% g
- 40 - 50% g
- 30 - 40% g
- 20 - 30% g
- 10 - 20% g
- 0 - 10% g

- Major roads
- Faults
- County boundaries



Revised 11/2011, 11/2012, 11/2013, 11/2014

Data Sources:
 Probabilistic Seismic Hazard Assessment for the State of California, California Division of Mines and Geology (CDMG) OF 95-48, U.S. Geological Survey (USGS) 95-796, 1996.
 Digital Database of Earth Events: The Fault Activity Map of California and Adjacent Areas, CD684, 2009, 1994.
 Major roads from Thomas Brothers Maps, Inc., 2000, 2001.

Figure 10-2
 Probabilistic Ground Shaking, 10%
 Probability of Being Exceeded in 50 Years