

The California Geological Survey (CGS) is pleased to announce the release of earthquake regulatory zone maps as a web services product that can be incorporated into geographic information systems (GIS). Access to these maps via the internet provides an alternative to downloading individual 7.5-minute quadrangle maps and an automated way to maintain the most up-to-date versions on individual systems.

The web-based earthquake hazard zone maps are now available at this URL:  
[https://spatialservices.conservation.ca.gov/arcgis/rest/services/CGS\\_Earthquake\\_Hazard\\_Zones](https://spatialservices.conservation.ca.gov/arcgis/rest/services/CGS_Earthquake_Hazard_Zones)  
and include:

- Alquist-Priolo Earthquake Fault Zones
- Alquist-Priolo Earthquake Fault Zone Fault Traces
- Seismic Hazard Zones for Earthquake-triggered Landslides
- Seismic Hazard Zones for Liquefaction
- Seismic Hazard Zones for Overlapping Areas of Landslide and Liquefaction
- Areas not evaluated for Landslide and Liquefaction Hazards.

Attributes included with these data provide links to reports on how the maps were prepared and to the PDF cartographic versions. Metadata pages are available at:

- [https://maps.conservation.ca.gov/cgs/metadata/SHP\\_Fault\\_Zones.html](https://maps.conservation.ca.gov/cgs/metadata/SHP_Fault_Zones.html)
- [https://maps.conservation.ca.gov/cgs/metadata/SHP\\_Fault\\_Traces.html](https://maps.conservation.ca.gov/cgs/metadata/SHP_Fault_Traces.html)
- [https://maps.conservation.ca.gov/cgs/metadata/SHP\\_Landslide\\_Zones.html](https://maps.conservation.ca.gov/cgs/metadata/SHP_Landslide_Zones.html)
- [https://maps.conservation.ca.gov/cgs/metadata/SHP\\_Liquefaction\\_Zones.html](https://maps.conservation.ca.gov/cgs/metadata/SHP_Liquefaction_Zones.html)
- [https://maps.conservation.ca.gov/cgs/metadata/SHP\\_LQLS\\_Overlap\\_Zone.html](https://maps.conservation.ca.gov/cgs/metadata/SHP_LQLS_Overlap_Zone.html)
- [https://maps.conservation.ca.gov/cgs/metadata/SHP\\_Unevaluated.html](https://maps.conservation.ca.gov/cgs/metadata/SHP_Unevaluated.html)

Access to the 7.5-minute quadrangle tile data is still available through the CGS Information Warehouse (<http://maps.conservation.ca.gov/cgs/informationwarehouse/>). These data include GIS Shapefiles and metadata, GeoPDF cartographic maps, as well as associated reports.