





http://www.fema.gov/earthquake/earthquake-hazard-maps

Alaska and California aren't the only states that can have earthquakes.

This map shows how earthquake hazards vary across the United States.

The colors in the map denote "seismic design categories," which reflect the likelihood of experiencing earthquake shaking of various intensities.

Explore further

Identify the areas on the map of highest and lowest hazards. Now locate the state you live in. Do you live in a high or low hazard area? How well are you prepared?

Explore the Imaginarium Discovery Center (first floor) and the Alaska History Gallery (second floor) to learn more.





ONLINE RESOURCES

Anchorage Public Library | <u>libguides.anchoragelibrary.org/1964GreatAlaskanEarthquake</u>
Recommended books, interactive archives, Alaska's digital archives, DVDs, resources and much more.

Alaska Tsunami Education | www.aktsunami.com

The Alaska Tsunami Education Program blends Alaska Native knowledge and science instruction. Hands-on, standard-aligned classroom lessons, interactive multimedia, and mapping projects for grades K through 12 give students an opportunity to learn the science of tsunamis in a culturally relevant context.

USGS Earthquake Hazards Program | earthquake.usgs.gov/learn

Topics for education, FAQ, earthquake glossary, for kids, prepare, Google Earth, and posters.

Alaska Seismic Hazards Safety Commission | seismic.alaska.gov

Scientists have long recognized that Alaska has more earthquakes than any other region of the United States and is, in fact, one of the most seismically active areas of the world.

Alaska Department of Military and Veteran Affairs, Division of Homeland Security and Emergency Management | www.ready.alaska.gov/64quake

50th Anniversary of the 1964 Earthquake, photos, video and Facebook page.

Alaska Earthquake Information Center | www.aeic.alaska.edu

Seismic event data for the state and local agencies.

American Red Cross | www.redcross.org/prepare/disaster/earthquake

Prepare for an earthquake with safety tips provided by the American Red Cross.

Incorporated Research Institutions of Seismology | www.iris.edu

Facilitate and conduct geophysical investigations of seismic sources and Earth properties using seismic and other geophysical methods.

Alaska Experience Theatre | www.alaskaexperiencetheatre.com/earthquake-theatre.html

The Alaska Earthquake Exhibit combines science and history, Also view "Great Alaska Earthquake" film

Great Alaska Earthquake of 1964 | www.64akquake.org

Guide to information resources related to the earthquake

Sponsored by

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