

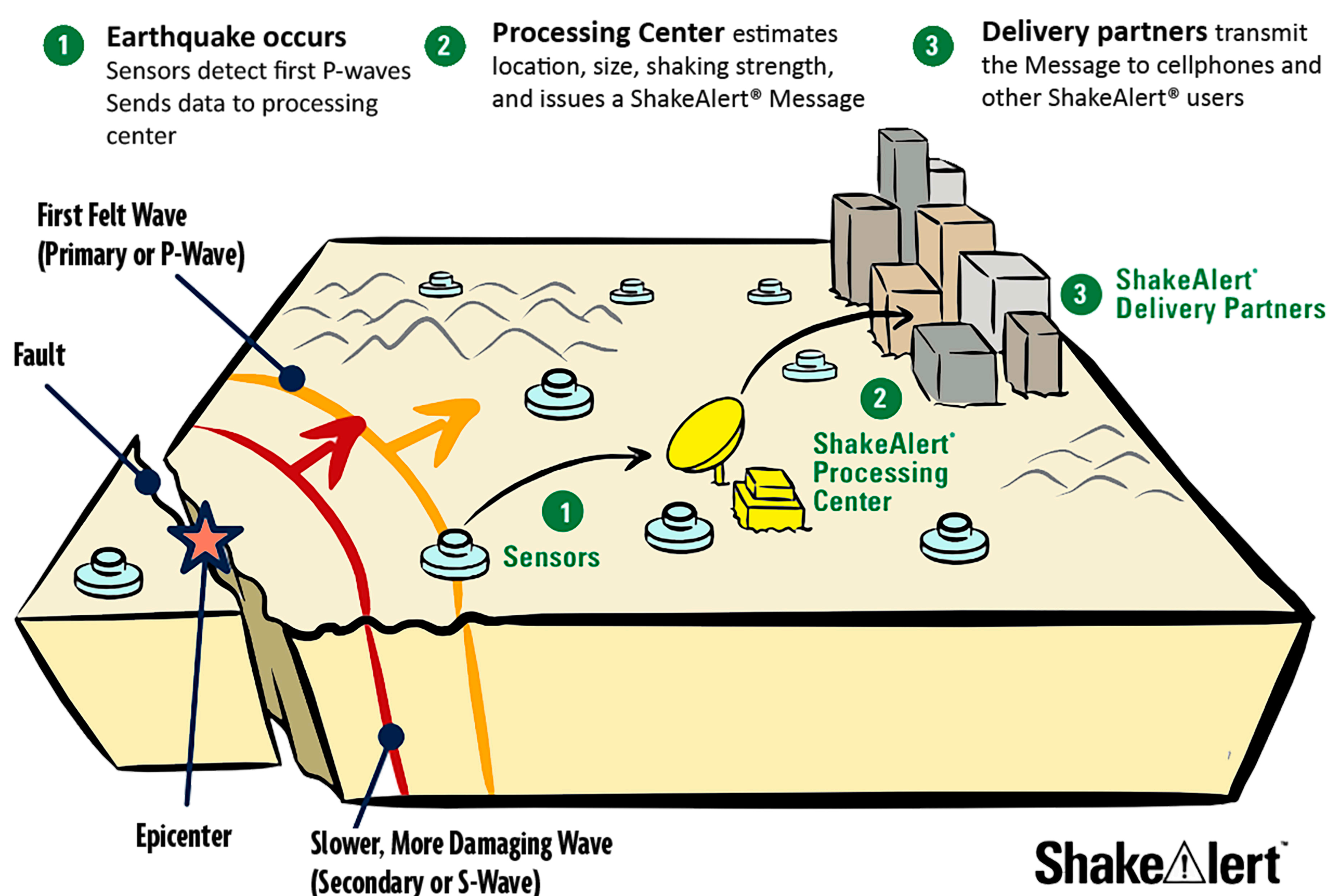
Living on SHAKY GROUND

HOW TO SURVIVE EARTHQUAKES AND TSUNAMIS IN NORTHERN CALIFORNIA

ShakeAlert®

Don't Let Earthquakes Catch You Off Guard

The ShakeAlert® system detects, analyzes, and disseminates information to give you a few seconds to **DROP, COVER, and HOLD ON** and safely ride out the strongest shaking.



ShakeAlert does not predict earthquakes.

It utilizes technology to detect earthquakes AFTER fault rupture begins and provides messages to cell phones and other ShakeAlert users.

Who will be notified before the shaking starts?

Not everyone will get notified before the shaking starts. If you are within 10 or 15 miles of the epicenter, the notice will arrive during or after the shaking.

To receive ShakeAlert messages:

Download the MyShake app to your phone. Wireless Emergency Alert (WEA) are automatically sent to phones (no app required) located in areas of M 5 earthquakes or larger. Make sure your phone can receive emergency alerts.

A brief text message will read, **“Earthquake Detected! Drop, Cover, and Hold On. Protect yourself!”** When you get the Alert or feel ground shaking; drop to the ground, protect yourself, and stay there.



**EARTHQUAKE
WARNING
CALIFORNIA**

earthquake.ca.gov

ShakeAlert® is a partnership of the USGS, Berkeley Seismology Lab, Caltech, California Office of Emergency Services and other universities and agencies.