

This map illustrates the proposed high-speed rail route through the Central Valley of California, overlaid with seismic hazard zones. The map uses a coordinate system with latitude (36°30'N to 37°15'N) and longitude (120°45'W to 119°00'W). The proposed route is shown as a thick blue line, starting near the top left and curving southwards through the valley. Seismic hazard zones are represented by concentric red and orange lines, indicating areas of varying seismic risk. Numerous cities and towns are marked with black dots and labeled, including Fresno, Hanford, and Merced. The map also shows major highways and geographical features like the Central Valley and the Sierra Nevada mountains to the east.

 State Borders
 City Borders
 Lat/Lon Grid