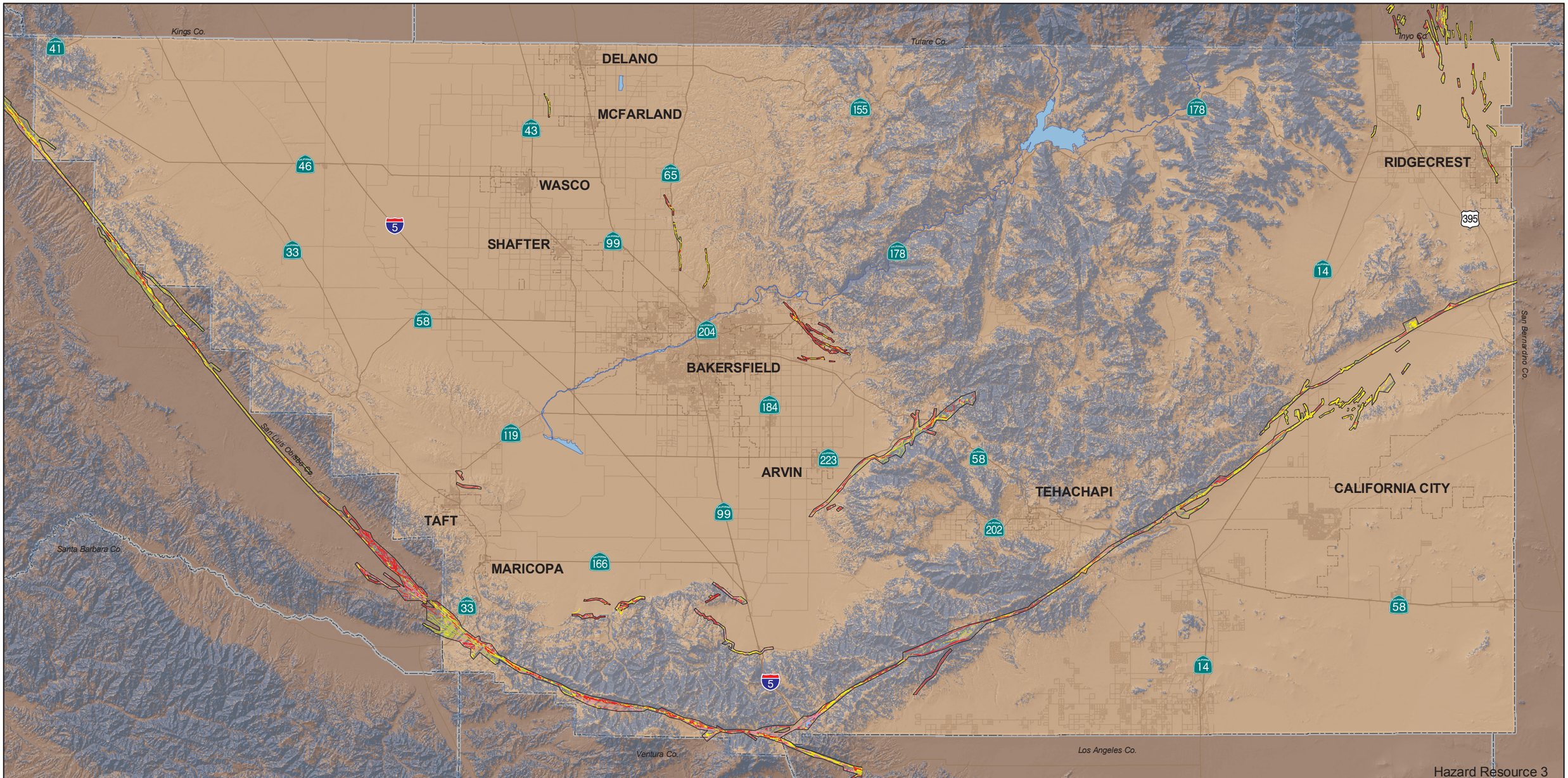

Hazard Resource 3

In 1972, the Alquist-Priolo Earthquake Fault Zoning Act was passed to mitigate the hazard of surface faulting to structures for human occupancy. This data set contains the Alquist-Priolo Earthquake Fault Zones and fault traces as shown on the Official Alquist-Priolo Earthquake Fault Zones Map. The dataset is comprised of polygons and lines that form regulatory zone boundaries (Alquist-Priolo Earthquake Fault Zones) and fault traces of areas where surface fault rupture previously has occurred, or where local topographic, geological, and geotechnical conditions indicate a potential for permanent ground displacements such that mitigation by avoidance, as stated in Public Resources Code Section 2621.5, would be required.

- Located Fault Traces
- Approximate Fault Traces
- Inferred Fault Traces
- Concealed Fault Traces
- Alquist Priolo Fault Zones
- Slope greater than 30 %

Fault Zones & Steep Slopes

0 2.5 5 10 15 Kilometers

0 2.5 5 10 15 Miles

Kern Council of Governments

Kern Master Environmental Assessment Resource - 2004