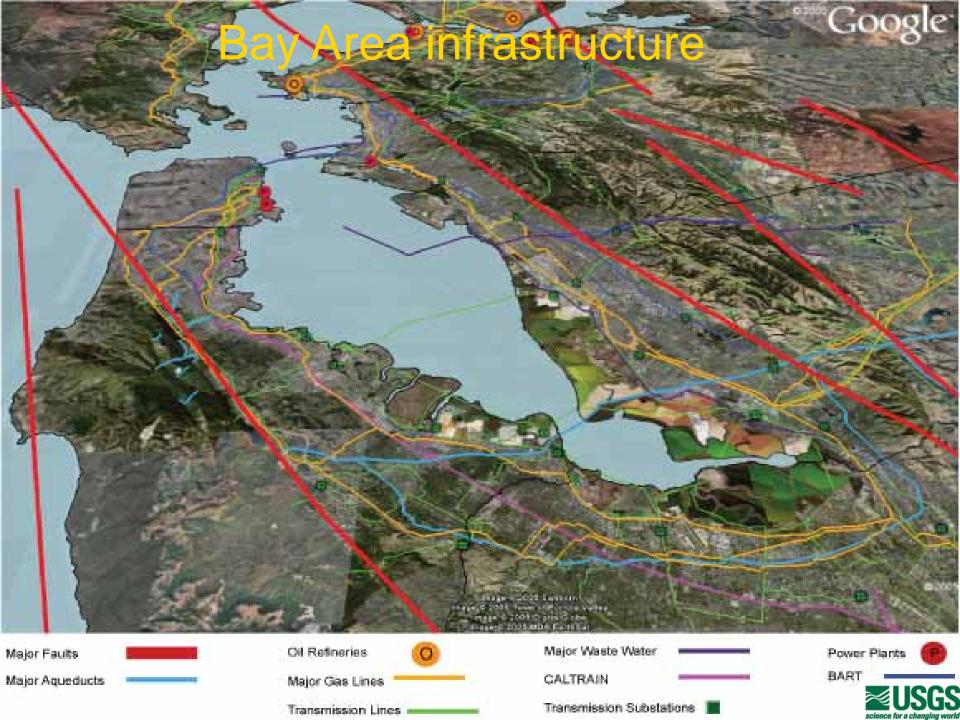
Surface Fault Displacement Hazard Berkeley, CA May 20-21, 2009

USGS
California Geological Survey
PEER







Workshop Objectives

Bring together x-section of the earth science, engineering, and lifeline infrastructure communities involved in developing, modeling, and using fault displacement data Present/discuss observations on the range of surface rupture expression for all fault types

Review current models (inputs, assumptions for quantifying fault displacement for design

Summarize state of the science vs. state of the practice; identify research directions

Feasibility of developing consensus approach(es) for quantifying displacement for design (transparency, review)