A (Brief) Survey of Structures Affected by Surface Fault Rupture

PEER SURFACE FAULT DISPLACEMENT HAZARD WORKSHOP

U.C. Berkeley May 20-21, 2009

Timothy Dawson

California Geological Survey



Cal Memorial Stadium





Chelungpu fault



Hector Mine EQ vs. Future Urban Earthquake









Offset Roads



Damaged Power Transmission Tower







Shihkang Dam – 1999 Taiwan





