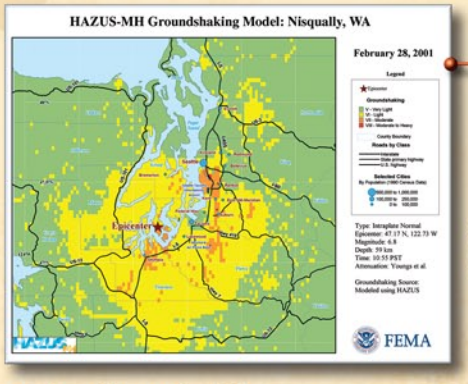
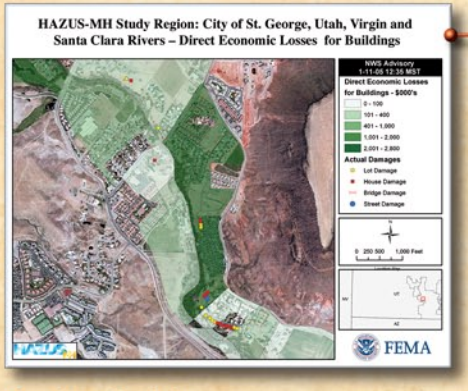
HAZUS MH

Mapping for Decision Makers



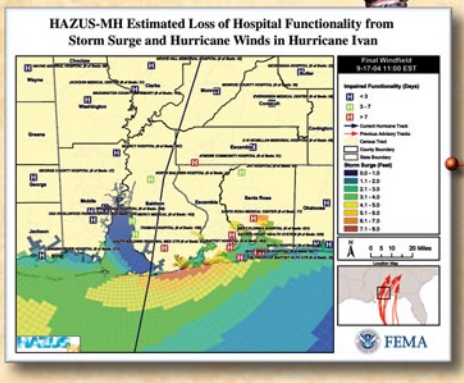
Earthquake Methodology: HAZUS-MH
Groundshaking Model for 6.8M Event

Nisqually, WA, 2001



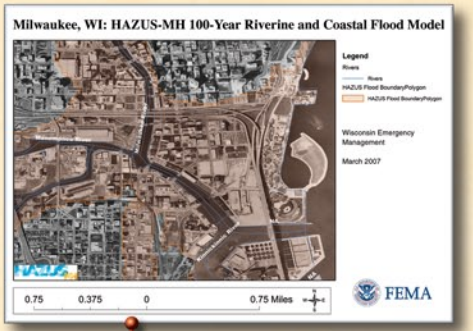
Flood Methodology: Direct Economic Losses from Virgin and Santa Clara Rivers Flood

City of St. George, UT, 2005



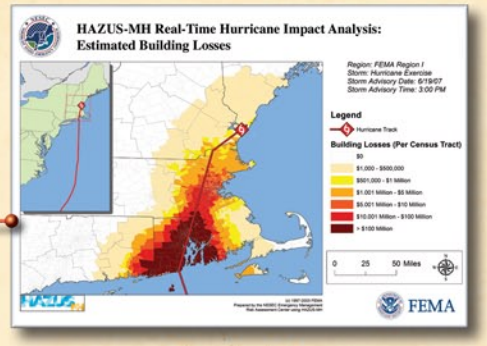
Hurricane-Wind Methodology:
HAZUS-MH Estimated Loss of Hospital Functionality from Storm Surge and Hurricane Winds

Hurricane Ivan, 2004



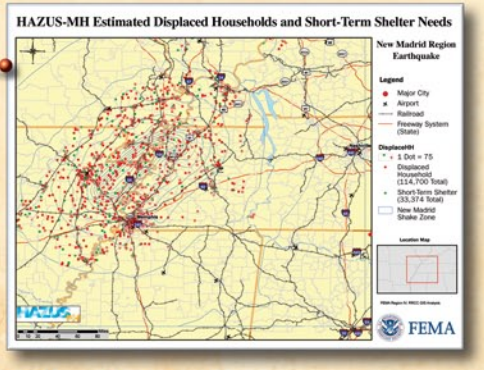
Flood Methodology: HAZUS-MH
100-Year Riverine and Coastal Flood Model

Milwaukee, WI, 2007



Hurricane-Wind Methodology: HAZUS-MH
Real-Time Hurricane Impact Analysis: Estimated Building Losses

CT, RI, MA, NH, ME, 2007



Earthquake Methodology: HAZUS-MH Estimated Displaced Households and Short-Term Shelter Needs

New Madrid Seismic Zone, 2007

FEMA

www.fema.gov/plan/prevent/hazus

06/11/07