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EARTHQUAKE
CONFERENCE



2016 National Awards in Excellence

Award in Excellence for Educational Outreach to Business/Government

Program/Project Name:	Basin and Range Province Seismic Hazards Summit III (BRPSHSIII)
Administering Agency:	Utah Geological Survey
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Program Summary:

The purpose of BRPSHSIII was to bring together geologists, seismologists, geodesists, engineers, emergency planners, and policy makers to (1) present and discuss the latest seismic-hazard research in the Basin and Range Province, (2) to evaluate the implications of that research for earthquake-hazard reduction and public policy, and (3) to identify a path forward to further reduce risk from earthquakes in the Basin and Range Province.

BRPSHSIII consisted of seven technical sessions convened over a four-day period that featured subject-matter-expert speakers and poster presentations. BRPSHSIII also included a one-day pre-summit short course titled *Characterizing Hazardous Faults – Techniques, Data Needs, and Analysis*, and a one-day post-summit field trip titled *Salt Lake City’s Earthquake Threat and What is Being Done About It*. Additionally, the U.S. Geological Survey (USGS) held a one-day workshop on *Evaluation of Hazardous Faults in the Intermountain West Region* in conjunction with BRPSHSIII, and the Intermountain Section of the Association of Environmental and Engineering Geologists and the Utah Geological Association jointly sponsored the 2015 Richard H. Jahns Distinguished Lecture in Applied Geology in conjunction with the summit.