

## **AGENDA**

### **UTAH GROUND SHAKING WORKING GROUP**

2013 Meeting Announcement  
Utah Department of Natural Resources Building  
1594 W. North Temple, Salt Lake City

Dear GSWG member:

This is to inform you that the Utah Ground Shaking Working Group (GSWG) will not be meeting during the 2013 Utah Earthquake Working Group meetings sponsored by the Utah Geological Survey. As discussed at last year's meeting, not enough work was planned or funded for 2012 to justify a meeting in 2013. Furthermore, the U.S. Geological Survey anticipated a two- to three-year time frame for evaluating the existing data and producing the first drafts of the Salt Lake Valley urban seismic hazard maps. Particular issues raised at last year's meeting that remain include the use of a geologically-based fault model that addresses the East Bench-Warm Springs step-over, the drop off of simulated ground motions compared to Next Generation Attenuation (NGA) models west of the Wasatch fault, and determination of amplification factors to be incorporated into the urban hazard maps. If you have any suggestions or recommendations, please let me know.

As always, if you are interested in attending any of the other 2013 Utah Earthquake Working Group meetings as an observer, you are more than welcome to do so. The Utah Liquefaction Advisory Group will meet on Monday, February 4th (8:30 a.m. – 5:00 p.m.) and the Quaternary Fault Parameters Working Group will meet on February 5th (8:30 a.m. – 5:00 p.m.).

Best regards,

Greg McDonald  
Utah Geological Survey Liaison