

AGENDA

UTAH LIQUEFACTION ADVISORY GROUP (ULAG) MEETING

Monday, February 4th, 2013
Utah Department of Natural Resources Building
1594 W. North Temple, Salt Lake City

- 8:00 Continental breakfast for working group members
- 8:30 Introduction – Mike Hylland, UGS
- 8:45 ULAG overview and progress – Steve Bartlett, U of U
- 9:15 Technical presentations:
- 9:15 Mapping the Probability of Liquefaction-induced Ground Failure – Dan Gillins, OSU
 - 10:00 Got Risk? Some Advantages of Performance-based Design in Evaluating Liquefaction and its Effects – Kevin Franke, BYU
 - 10:15 Collaborative Brigham Young University–China Institute of Engineering Mechanics project update – Les Youd, BYU
- 10:30 Break
- 10:45 Keynote address:
Recovery of Liquefied Sand with Increasing Undrained Shear Strain – Gary Norris, UNR
- 12:00 Lunch for working group members
- 1:00 Discussion:
Current Issues and Problems in Addressing Liquefaction – Gary Norris, UNR and Les Youd, BYU
- 2:30 Break
- 2:45 Development and prioritization of 2014 NEHRP focus areas – Steve Bartlett, U of U
- Future mapping efforts
 - New initiatives beyond mapping
 - Partnerships
- 4:30 Adjourn