

SUBCOMMITTEE MEETING AGENDA
96th ANNUAL MEETING TRANSPORTATION RESEARCH BOARD
SUBCOMMITTEE AFP10 (1) – ROCKFALL MANAGEMENT
7:30 P.M. - 10:00 P.M., SUNDAY, JANUARY 8, 2017
MARRIOT MARQUIS, CHERRY BLOSSOM (MEZZ)

1. Introductions 7:30 PM
2. 2016 Annual Meeting Subcommittee Minutes Ben Arndt
3. Agenda Changes Ben Arndt

4. Summary Past Subcommittee and Related Activities Ty Ortiz
 - *Highway Geology Symposium – Colorado Springs, CO* Ty Ortiz
 - *Guidelines for Certification and Management of Flexible Rockfall Protection Systems, NCHRP 24-35 (Published Report 823 and PDF Final Report)* Ben Arndt
 - *Full Scale Testing of Rockfall Barrier and Post Foundation Systems ASCE Geotechnical Publication No. 9 (Published through ASCE)* Ben Arndt
 - *Other Announcements* All

5. Announcements Future Related Activities Ty Ortiz
 - 2017 Engineering Geology Committee Meeting AFP10 Ty Ortiz
 - 2017 *Highway Geology Symposium – Marietta, Georgia* Peter Ingraham
 - 2017 *3rd North American Symposium on Landslides – Roanoke, VA* Keith Tuner
 - *Other Announcements* All

6. Presentations (Please limit time to 15 min or less) 8:15 PM
 - *Rockfall Barrier Behavior Under Various Configuration* Ghislain Brunet
 - *Principle Of Attenuator Function Based On Real Scale Field Tests* Corinna Wendeler
 - *Sluicing Rockfall in New Zealand* Colby Barrett
 - *Discussion of Post-Tensioned Anchors vs. Dowels* Martin Woodard

7. Break 9:15 PM

8. Rockfall Research Needs and Future Session Topics 9:30 PM
 - Research Needs Statement Submitted in 2016 (based on subcommittee discussions in 2016):
Procedures to Develop Defined Metrics and Protocols Using Existing Rockslope and Rockfall Design Guidelines within Corridors for Mitigation of Rockfall and Rockslides Ben Arndt
 - Future Research Needs All
 - AFP10(1) Proposed Sessions / Workshops / AASHTO / Discussion All

9. Other Business (as time permits) All

10. Adjourn 10:00 PM