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

2. 2016 Annual Meeting Subcommittee Minutes

3. Agenda Changes

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

5. Announcements Future Related Activities
   - 2017 Engineering Geology Committee Meeting AFP10
   - 2017 Highway Geology Symposium – Marietta, Georgia
   - Other Announcements

6. Presentations (Please limit time to 15 min or less)
   - Rockfall Barrier Behavior Under Various Configuration
   - Principle Of Attenuator Function Based On Real Scale Field Tests
   - Sluicing Rockfall in New Zealand
   - Discussion of Post-Tensioned Anchors vs. Dowels

7. Break

8. Rockfall Research Needs and Future Session Topics
   - 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
   - Future Research Needs
   - AFP10(1) Proposed Sessions / Workshops / AASHTO / Discussion

9. Other Business (as time permits)

10. Adjourn