



ENGINEERING COMMITTEE REPORT

November 13, 2016

CHAIR: Katie Chou, Hatch Mott MacDonald
VICE CHAIR: Jeff Warkoski, RS&H
BOARD LIAISON: Matt Wenham, C&S Companies
STAFF LIAISONS: Matt Griffin & Chris Spaulding

I. ACCOMPLISHED BETWEEN NOVEMBER 2015 – NOVEMBER 2016

- a) Conducted three (3) Engineering Committee Face-to-Face Meetings as follows:
 - November 11, 2015 during the 2015 ACC 37th Annual Conference in Newport Beach, CA.
 - March 1, 2016 during the 2016 ACC/AAAE Planning Design and Construction Symposium in Salt Lake City, UT.
 - August 11, 2016 during the ACC Technical Workshop in Washington D.C.
- b) Conducted three (3) Engineering Teleconference Meetings
- c) Co-planned Conferences:
 - *2016 ACC/AAAE Planning Design & Construction Symposium*
 - Several Engineering Committee members helped plan, moderate and participated as subject matter experts.
 - *2016 ACC Technical Workshop*
 - Identified and confirmed workshop moderators and subject matter experts (Engineering Track) for the 2016 Technical Workshop in Washington D.C.
 - Host Engineering Track for the ACC Technical Workshop on August 10 and 11.
- d) Organized Webinars as follows:
 - (1) June 29, 2016 – FAA Requirements on Reporting Pavement Strength Using PCN
 - (2) October 13, 2016 – FAA Specification Requirements for Quality Acceptance/Control Testing

SCHEDULED

 - (3) November 30, 2016 – Runway and Taxiway Painting Best Practices
 - (4) December 6, 2016 – Performing Construction Safety and Phasing Plans and Safety Assessments for Airfield Development Projects.
- e) Updated ACC members on draft FAA Advisory Circulars, including: PGL 15-2 – EMAS Procurement Requirements; Draft Engineering Brief (EB) No. 92A, Lighting Spacing Guidance for New Taxiway Fillet Geometry (Airport Design AC 150/5300-13A, Change 1); Draft AC 150/5370-2G, Operational Safety on Airports during Construction; Draft AC 150/5370-2G, Operational Safety on Airports during Construction; Draft AC 150/5370-2G, Operational Safety on Airports during Construction; Draft AC 150/5370-2G, Operational Safety on Airports during Construction
- f) Recruited and obtained new Engineering committee members. A member specialty spreadsheet is being maintained and available.

II. Board Action Requested: None