

RTCA Select Committee FFP1 Subgroup

June 27, 2000

Meeting Summary

The Subgroup met at the FFP1 Program Office, 1500 K Street, Washington, D.C., 8:30 a.m. The following people were in attendance:

Roger Wall (Co-Chair), Federal Express
Clarence Butcher, FFP1 Program Office
Dave Cherry, FFP1 Program Office (ARS)
Mike Gough, FFP1 Program Office
Karl Grundmann, NASA
Jeff Hmara, FFP2
Pam Hamilton, USAirways
Charlie Keegan, FFP1 Program Office
Randall Kelley, United Airlines
Deborah Kirkman, Mitre/CAASD
Dave Knorr, FFP1 Program Office
Ed Meyer, FFP1 Program Office
Glenn Morse, Continental Air Lines
Pat Nolte, Department of Defense
Debra Pool (for Agam Sinha), Mitre/CAASD
Jack Ryan, ATA
L. Lane Speck, Conwal, Inc.
John Thornton, FFP2
Ardyth Williams, FFP1 Program Office (AT)

Agenda

1. Welcome and Review of Day's Objectives
2. Terms of Reference
3. Free Flight Phase 2 and Surface Movement Advisor – John Thornton
4. Terminal Infrastructure and pFAST – Charlie Keegan

5. URET CCLD Site Information – Charlie Keegan
6. Operational Report Card – Charlie Keegan

Terms of Reference

The Subgroup's Terms of Reference, originally approved in early 1999, was distributed to the members for review and comment by cob July 7, 2000. The FFP1 Program Office proposed amendments to the document based, in part, on recent findings by the *U.S. Department of Transportation, Office of Inspector General, Audit Report No. AV-2000-095, May 15, 2000. See RTCA Free Flight Select Committee, Free Flight Phase 1 Subgroup, Terms of Reference.**

FFP2 Update

John Thornton, Director, FFP2, briefed the Subgroup on the FFP2 program, highlighting the congressional mandate, program assumptions, RTCA recommendations, program scope, program risks, and next steps. There was also a discussion about certification issues pertaining to URET and CPDLC.

Terminal Infrastructure and pFAST

Charlie Keegan discussed the status of ARTS IIIIE at Atlanta, Minneapolis, and Seattle. *See Free Flight Phase 1 ARTS IIIIE Status.**

URET CCLD Site Information

The FFP1 Program Office [working](#) plan for URET CCLD includes early Kansas City site activity. IDU at ZKC is planned for October 1, 2001 -- moved up from December 2001. This change will not effect the agreed upon baseline and Memphis IDU is still scheduled for November 2001,

followed by Indianapolis, Cleveland, Washington, Chicago, and Atlanta. See *URET CCLD Site Summary*.*

Operational Report Card

L. Lane Speck briefed the Subgroup on the FFP1 Program Office's current efforts to establish a methodology to collect detailed baseline data to support benefit analysis of FFP1 tools in a true operational environment. Current data collection regarding aviation safety will be augmented and "operational report cards" will be utilized as the methods of acquiring supplemental data directly from the operational community. Comments and recommendations will be solicited during one-on-one interviews. (Handouts included cover letter, Preliminary Draft FFP1 Supplemental Metrics Concept Paper, and FAA FFP1 Aviation Operations Center Operational Report Card.)

Miscellaneous

Dave Knorr informed the Subgroup that the first issue of the FFP1 Performance Metrics Semi-Annual Update would be released within a week. (Copies of the Update were sent to Subgroup members on July 6.)

Meeting packages were sent to absent members during the week of July 3, 2000.

Next Meeting

The next Subgroup meeting is scheduled for Thursday, September 28, 2000, in Minneapolis. The meeting will include a demonstration of TMA at the Center and pFAST at the Tracon.

*Attachment