

Minutes
2 October 2008
Part 150 Study
Technical Advisory Committee

A. INTRODUCTION

Meeting was called to order by Chairman Parker at 2:00 p.m. in the Airport Office Building Conference Room. Present were Mr. Schmidt, Mr. Cecil, Mr. Laughlin, Mr. Nelson, Mr. Zarroli and Mr. Goddard. Also present were Mr. Baldwin with the firm of Harris Miller Miller & Hanson (HMMH) and Commissioner Linneman, Mr. Soliday, Mr. Richardson, Mr. Dehn and Ms. Hart.

Mr. Wood attended by teleconference.

Absent were Mr. Confoy, Mr. Davidian, Mr. Haycraft, Mr. Levine, Mr. Piascik, Mr. Schultz and Mr. Tweedie.

There were not enough committee members to constitute a quorum.

Chairman Parker distributed "Introduction to Part 150 Study, Technical Advisory Committee Meeting #3."

The Agenda was revised to have Mike Gable of ITT, the overall contractor of the ADS-B program, be first on the agenda and Todd Elmer from Fort Myers Approach be second on the agenda, followed by the Part 150 update.

B. ADS-B UPDATE

Mike Gable of ITT, Surveillance & Broadcast Services Program, gave a presentation on ADS-B. See attachment "ITT, ADS-B Introduction and Status."

The presentation was broken down into 4 parts; (Part 1,) Auto Dependent Surveillance and Broadcast, (Part 2,) Re-Broadcast, (Part 3,) Traffic Info Service Broadcast (TIS-B) and (Part 4,) Flight Info Service Broadcast (FIS-B). The focus was on the installation plan at APF.

It was noted by Mr. Gable that some of the benefits of the ADS-B are an accurate means of gathering data on flight paths and routings, approaches, departures, landings, take-offs, etc. and airport noise monitoring applications. It was determined that the enhanced radar data will be useful for the Part 150 Study but not critical to the analysis of existing flight data.

Mr. Gable's presentation completed at 3:15 p.m., at which time a 5 minute break was called.

C. SOUTHWEST FLORIDA AIRSPACE REDESIGN

Tom Elmer, the support specialist from Fort Myers Approach gave a presentation on the Southwest Florida Airspace Redesign Project. He stated that the airspace redesign project was started on September 30 and all the traffic east of Columbia, South Carolina that is traveling to RSW or APF would be coming down through central Florida.

Mr. Zarroli stated he had recently met with 3 FAA representatives, Lee Grover of the Naples Tower, Steve Bushy from Fort Myers Approach, and Mark Ward with the FAA Southern Region in Atlanta. The meeting took place in August at the Wyndemere Homeowners Association. It was reported that a departure and hold altitude change from 2,000 ft. to 3,000 ft. was made. APF did not receive confirmation of this change.

Mr. Nelson requested an NAFCA representative be invited to speak at a future TAC meeting.

Commissioner Linneman left the meeting at 4:00 p.m.

D. UPDATE OF PROGRESS ON THE PART 150 STUDY

Mr. Ted Baldwin discussed the status of the progress on the Study. He provided data of take-offs and arrivals that were collected from February 15 to 29 2008, which included President's Day. See attachment "Part 150 Update, Consulting Team Progress".

Mr. Baldwin recommended collecting data at a busy traffic time during our next round of data collection. He recommended using the same time period that was used in 2008 which will include President's Day. This will result in a delay from the original time line. The impact of this change to the schedule will be analyzed by Mr. Baldwin. He will also provide a revised schedule to Mr. Soliday.

Mr. Baldwin said the FAA will not base decisions on our measurement data. We must use the FAA noise model.

E. PUBLIC COMMENTS

Mr. Robert Roof, a resident of Wyndemere, commented on the ADS-B Data Collection System relative to runway headings.

F. DISCUSSION ON THE IMPACT OF ITEM C & D ON THE PART 150 STUDY

It was decided by the TAC members who were present that airspace redesign would not have any significant impact on the Study at this time.

Any questions, comments or feedback on the proposal should be sent by email to Mr. Richardson.

G. RECOMMENDATIONS TO THE NOISE COMPATIBILITY COMMITTEE REGARDING THE PART 150 STUDY

Since there was no quorum, no official recommendations were made.

Two five day noise collection sessions were suggested for a total of 12 to 14 full days of measurements. It was suggested to use the same time period as the 2008 noise collection, which will include President's Day.

The consensus of the TAC members who were present was to move forward with the Part 150 Study taking into account FAA actions and other events if and when they impact the Study.

Mr. Schmidt suggested TAC Members take an airplane ride in order to view the airport from a pilots' perspective. He also recommended a visit to the Control Tower.

The Committee was asked to comment on boxed items provided in Mr. Baldwin's handout and return the comments to Mr. Richardson.

H. ADJOURNMENT

A motion was made by Mr. Parker to adjourn. It was seconded by Mr. Nelson. With no further business, the meeting adjourned at 6:00 p.m.

Curtis Richardson
Secretary