

**Chandler Municipal Airport  
FAR Part 150 Noise Compatibility Study  
Advisory Committee  
Meeting #1 – June 18, 2008**



Consultant Staff

Pam Keidel-Adams, Wilbur Smith Associates  
Steven Alverson, ESA Airports  
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The meeting was initiated at 6:00 p.m. in the Airport Conference Room. After brief introductory remarks by Greg Chenoweth, Airport Manager, Pam Keidel-Adams, the consultant from Wilbur Smith Associates, started the meeting asking each participant to introduce themselves. Following these introductions, a presentation was given to provide data on the Consultant Team conducting the study, the FAR Part 150 Noise Compatibility Study process, the framework of Advisory Committee, a summary of Noise Measurement Task, and a discussion of Upcoming Phases of the Study. At the conclusion of the presentation, the meeting was opened for public input.

The Consultant Team's experience with FAR Part 150 studies, including specific helicopter experience was described.

An overview of the FAR Part 150 purpose and process was described. A description of what a FAR Part 150 study is and is not was presented, including where funding for the study is generated. It was noted that this is an update to a previous FAR Part 150 study conducted by the City and that the entire FAR Part 150 process is a voluntary one that the City chooses to undertake.

A 12-month schedule is anticipated for the FAR Part 150 study, however, at the conclusion of the 12 months the FAA has 6 additional months to review and approve the study's recommendations. The FAA has the authority to "line item" review and approve each of the recommended mitigation measures.

The Advisory Committee (AC) for the FAR Part 150 Study was developed to comprise a wide range of perspectives to provide input into the study. It was noted that as AC members, individuals are asked to provide objective evaluation and input to the study process as they review study documentation and assist in the development of the study's recommendations. The AC will meet 5 times during the study. In addition, four public workshops and a public hearing will be conducted during the study. The first public workshop is planned for early August, with the next AC meeting following the workshop.

Discussion of the Noise Measurement Task focused on how the measurements were conducted. As discussed, this task is not mandated by FAR Part 150 and cannot be used in the actual computerized noise modeling that is required by the FAA. The noise measurement results will be used for comparative purposes but represent single events as opposed to an annual average of day/night sound levels. Eight locations were used for measurement purposes, with four sites having 3-day, 24-hour monitoring, and four sites with intermittent measurements over the three days.

The next steps in the FAR Part 150 Study include launching the project website, reviewing existing and future noise as part of the Noise Exposure Map. It is anticipated that this information will be the focus of the Public Information Workshop and second AC meeting.

Questions received during the meeting focused on how the noise measurements were conducted and how the results will be used. The AC members related their interest in the subsequent FAR Part 150 process, especially development of the Noise Compatibility Plan.