FEDERAL AVIATION ADMINISTRATION

RECORD OF APPROVAL

14 C.F.R. PART 150 NOISE COMPATIBILITY PROGRAM

Fort Worth Alliance Airport

Fort Worth, Texas

Regional Counsel, ASW-7

Airports Division Manager, ASW-600


11/25/10

Date

Concur

Nonconcur

12/1/10

Date

Approved

Disapproved
RECORD OF APPROVAL

Fort Worth Alliance Airport, Fort Worth, Texas

14 C.F.R. PART 150 NOISE COMPATIBILITY PROGRAM

The Fort Worth Alliance Airport (AFW), Fort Worth, Texas Noise Compatibility Program (NCP) describes the current and future non-compatible land uses based upon the parameters established in 14 Code of Federal Regulation (CFR) Part 150, Airport Noise Compatibility Planning. Preparation of the Part 150 study is an update and consists of program measures approved in previous NCPs and new measures presented for approval in the 2010 NCP. The recommended program measures are summarized in Table 10.1, page 10-11 of the NCP. However, the City of Fort Worth (City) is seeking FAA approval of only measures 1-2 (Remedial Land Use Measures) as listed in this table.

Statements within the program measures below summarize as closely as possible the airport operator's recommendations for new measures contained in the NCP. The statements within the summaries, which precede the indicated FAA approval, disapproval, or other determination, do not represent the opinions or decisions of the FAA. The page numbers in parentheses cross-reference the submitted document/addenda.

The approvals listed here include approvals of actions that the City of Fort Worth recommends be taken by the FAA. The approvals indicate only that the actions would, if implemented, be consistent with the purposes of Part 150. These approvals do not constitute decisions to implement the actions. Later decisions concerning possible implementation of these actions may be subject to applicable environmental or other procedures or requirements.

Sponsor applications for Federal funding under the Airport Improvement Program should be made within 5 years of the date the Noise Exposure Maps (NEMs) were accepted. Any applications after that date must include certification of the accuracy of the NEMs with supporting documentation. If certification cannot be given, the NEMs will need to be updated and accepted by the FAA prior to consideration of Federal funding assistance.
REMEDIAL LAND USE MEASURES

1. **Land Acquisition Within the DNL 70+ dB Contour**
   This measure recommends that non-compatible parcels, located wholly or partially within the DNL 70+ dB contour, be offered the opportunity to participate in the Land Acquisition Program, as described in Section 9.4.1. This program will offer to purchase the parcel from owners of residential dwellings, shown on Exhibit 10.1 (NCP, page 10-1). The parcels are depicted on Exhibit 10.1 and shown in more detail on Exhibits 9.7, 9.8, and 9.9.

   **FAA Action: APPROVED.** Approval is specific to parcel 216797 on Exhibit 9.7, parcels 68127 and 198633 shown on Exhibit 9.8, and parcel A1957-1A shown on Exhibit 9.9 (four parcels). The cited exhibits are derived from the 2005 NEM.

   The City of Fort Worth is responsible for ensuring the re-use of the acquired properties is compatible with Airport operations. Properties that are acquired where the land use is subsequently changed to a compatible use must be disposed of consistent with FAA Order 5100.38C, Airport Improvement Program Handbook.

2. **Avigation Easement**
   This measure recommends that eligible parcels be offered the opportunity to participate in the Avigation Easement Acquisition Program, as described in Section 9.4.3. Residential dwellings located within the DNL 65 dB contour would be eligible to be considered for funding through the program.

   This program will offer to purchase an Avigation Easement from owners of certain residential dwellings as indicated in Table 4 that are located in Program Areas 1-6 which are not included in the Land Acquisition Program, also shown on Exhibit 10.1. Detailed mapping is provided in Section 9.

   **FAA Action: APPROVED.** Approval is specific to those dwellings described above. The cited exhibits are derived from the 2005 NEM.