



Legend

- Municipal/Church
- Parks
- Schools
- 2016 Noise Contours**
- 60 DNL
- 65 DNL
- 70 DNL
- 75 DNL
- Municipality/Jurisdiction
- Chicago Executive Airport Property
- Generalized Land Use**
- Airport
- Commercial
- Construction
- Industrial
- Institutional
- Open Spaces/Parks
- Single Family Residential
- Multi Family Residential
- ROW
- Utilities
- Vacant
- Water

Note: The 65 DNL contour is the threshold contour for identifying land use compatibility. The other contours are shown for informational purposes



SPONSOR'S CERTIFICATION

The 65 DNL Noise Contour Contains Approximately 629 acres, 2460 housing units, and 7,200 People

The 70 DNL Noise Contour Contains Approximately 271 acres, 410 housing units, and 980 People

The 75 DNL Noise Contour Contains Approximately 118 acres, 0 housing units, and 0 People

Planning Jurisdiction are as shown on the map

Noise measurement sites and flight track are depicted on the Noise Measurement Sites and Flight Tracks Maps

Residential land use is defined as incompatible within the 65 DNL Noise Contours or greater by FAA's FAR Part 150

This Noise Map and accompanying documentation for the Noise Exposure Map for Chicago Executive Airport, are submitted in accordance with Part 150 of the Federal Aviation Regulations (14 CFR 150). To the best of my knowledge and belief, this Noise Exposure Map was prepared with the best available information and on the basis of reasonable assumptions and are hereby certified as true, complete, and representative of future aircraft noise levels.

I also hereby certify that interested persons have been afforded adequate opportunity to submit their view, data, and comments concerning the correctness and adequacy of the draft noise exposure maps and descriptions of forecast aircraft operations, and on the formulation and adequacy of the Noise Compatibility Program and accompanying documentation.

Signed: Airport Manager
Chicago Executive Airport
Dated: 21 May 2018

FIGURE D3 Existing Noise Exposure Map - 2016