

1 AN ACT concerning State government.

2 **Be it enacted by the People of the State of Illinois,**  
3 **represented in the General Assembly:**

4 Section 5. The Permanent Noise Monitoring Act is amended  
5 by adding Section 16 as follows:

6 (620 ILCS 35/16 new)

7 Sec. 16. Noise contour studies.

8 (a) As used in this Section:

9 "Airport sponsor" means the entity that owns or operates a  
10 covered airport.

11 "Covered airport" means an airport, as defined in Section  
12 6 of the Illinois Aeronautics Act, that is a commercial  
13 service airport and that had more than 150,000 aircraft  
14 operations, take-offs and landings, during the immediately  
15 preceding calendar year.

16 "Noise contour study" means a noise exposure map and  
17 accompanying documentation prepared in accordance with 14 CFR  
18 Part 150 for existing conditions and forecast conditions.

19 (b) Beginning no later than December 31, 2030 and every 5  
20 years thereafter, the airport sponsor shall prepare or cause  
21 to be prepared a noise contour study for each covered airport  
22 under its jurisdiction.

23 (c) Each noise contour study required under this Section

1 shall:

2 (1) be prepared using the methodology required under  
3 14 CFR Part 150;

4 (2) include contours for existing conditions and  
5 forecast conditions;

6 (3) identify the location and extent of noncompatible  
7 land uses within the contours to the extent required under  
8 14 CFR Part 150;

9 (4) include a summary of changes, if any, from the  
10 most recently completed noise contour study; and

11 (5) include a modernization review evaluating whether  
12 additional analysis should be included in future studies,  
13 including, but not limited to:

14 (A) the use of supplemental noise contours,  
15 including contours below DNL 65 dB;

16 (B) changes in federal guidance, methodology, or  
17 modeling tools;

18 (C) changes in aircraft operations, fleet mix,  
19 runway usage, nighttime operations, or surrounding  
20 land uses; and

21 (D) whether additional metrics, thresholds, or  
22 disclosure practices should be used for informational  
23 or planning purposes in addition to those required  
24 under 14 CFR Part 150.

25 (d) The modernization review required under paragraph (5)  
26 of subsection (c) shall include findings and recommendations

1 concerning whether any revisions to applicable noise  
2 thresholds, contours, methodologies, or disclosure practices  
3 should be considered by the airport sponsor, the State, or the  
4 Federal Aviation Administration.

5 (e) The airport sponsor shall make each completed noise  
6 contour study available to the public on its website and shall  
7 submit a copy to the Governor, the President of the Senate, the  
8 Senate Minority Leader, the Speaker of the House of  
9 Representatives, and the Minority Leader of the House of  
10 Representatives.

11 (f) Nothing in this Section prohibits the airport sponsor  
12 from preparing a revised or supplemental noise contour study  
13 at any time more frequently than required under this Section.