

House Study Bill 700 - Introduced

HOUSE FILE _____
BY (PROPOSED COMMITTEE ON
TRANSPORTATION BILL BY
CHAIRPERSON JONES)

A BILL FOR

- 1 An Act relating to aircraft automatic dependent
2 surveillance-broadcast data, making penalties applicable, and
3 including effective date provisions.
4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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1 Section 1. NEW SECTION. **328.17 Prohibited use of automatic**
2 **dependent surveillance-broadcast data.**

3 1. A person shall not collect or use data broadcast
4 by automatic dependent surveillance-broadcast to calculate,
5 generate, impose, or collect fees associated with the operation
6 of aircraft within this state.

7 2. For purposes of this section, "automatic dependent
8 surveillance-broadcast" means an advanced aviation surveillance
9 technology that combines ground infrastructure, aircraft
10 avionics, and an aircraft's positioning source to create an
11 accurate surveillance interface between an aircraft and air
12 traffic control and includes two different services: one
13 that receives data relating to aircraft, weather, and traffic
14 information from ground stations, and the other that broadcasts
15 an aircraft's global positioning system location, altitude,
16 ground speed, and other data.

17 Sec. 2. EFFECTIVE DATE. This Act takes effect November 1,
18 2026.

19 EXPLANATION

20 The inclusion of this explanation does not constitute agreement with
21 the explanation's substance by the members of the general assembly.

22 This bill prohibits a person from collecting or using data
23 broadcast by automatic dependent surveillance-broadcast (ADS-B)
24 to calculate, generate, impose, or collect fees associated with
25 the operation of aircraft within Iowa. The bill defines ADS-B
26 for purposes of the bill. Generally, ADS-B is an aviation
27 surveillance technology and form of electronic conspicuity
28 in which an aircraft determines its position via satellite
29 navigation or other sensors and periodically broadcasts its
30 position and other related data, enabling it to be tracked.

31 By operation of law, a person who violates the bill is
32 guilty of a fraudulent practice under Code sections 714.8 through
33 714.14, as applicable. A fraudulent practice is punishable based
34 on the amount of money or value involved, and ranges from a
35 simple misdemeanor punishable by confinement for no more than 30

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1 days and a fine of at least \$105 but not more than \$855, to a
2 class "C" felony punishable by confinement for no more than 10
3 years and a fine of at least \$1,370 but not more than \$13,660.
4 The bill takes effect November 1, 2026.

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