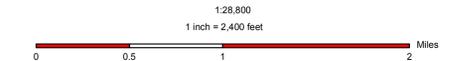


BOISE AIR TERMINAL AIRPORT INFLUENCE AREAS

Ada County, Idaho



November 10, 2009



Ada County Policies Adopted As Ordinance No. 373 Effective September 15, 1999

Boise City Comprehensive Plan, Chapter 3 Environmental Quality, 3.3 Noise Goals:

Objective 2
Prevent and mitigate adverse impacts of excessive noise exposure.

1) Require that in areas where noise studies have shown existing or future noise levels to exceed an Ldn* of 60 dB(A) exterior and an Ldn of 45 dB(A) interior, all development of new housing, health care facilities, schools, libraries, and other "noise sensitive" land uses include appropriate buffering and/or construction mitigation measures such as berms and soundwalls that will reduce noise exposure to levels. This policy is not intended to restrict multi-level or high rise construction that cannot be protected with standard noise mitigation measures.

[*Ldn is the average equivalent A-weighted sound level during a 24-hour day, averaged on an annual basis.]

EQ3 Development Review Process

2) All new development and existing structures within the Airport Influence Area must be soundproofed according to the following standards:

a. All new residential development and new schools in Airport Influence Area A, which are affected by average sound levels in the 60-65 DNL, and/or aircraft traffic patterns below 1,000 feet, shall be required to provide a sound level reduction of 25 dB.

b. All development within Airport Influence Area B is affected by average sound levels in the 65-70 DNL, and/or aircraft traffic patterns below 1,000 feet. Residential development is not allowed. All compatible uses will be required to provide sound insulation in noise sensitive areas of a facility.

c. All development within Airport Influence Area B-1 is affected by average sound levels in the 65-70 DNL, and/or aircraft traffic patterns below 1,000 feet. New residential development shall be required to provide a sound level reduction of 30 dB. For new residential development, the maximum density is three residential units per acre. No new schools are allowed. Office and commercial use are compatible. All compatible uses shall be required to provide sound insulation in noise sensitive areas of a facility.

d. All development within Airport Influence Area C is affected by average sound levels greater than 70 DNL. The approved Airport Noise Compatibility Plan identifies existing residential uses in this area to undergo sound insulation. Residential uses in this area shall be considered non-conforming and no new residential development is allowed. Non-noise sensitive manufacturing, industrial and commercial uses are allowed. All compatible uses shall be required to provide sound insulation in noise sensitive areas of a facility.

Legend

- Runways
- Road Features
- Boise Area of Impact
- Section Lines
- Boise City Limits
- Runway Approach
- Influence Area A
- Influence Area B
- Influence Area B -1
- Influence Area C

Ada County Development Services
200 W. Front Street
Boise, Idaho 83702



This map is made in part from data prepared or compiled by Ada County. Ada County shall not be liable for inaccuracies or misuse of this map or data.

www.adasweb.net

