Day-Night Sound Level (LDN or DNL)

- C.O.A Building and Zoning Code, Section 22-425 through 22-434 provides three methods for residential and commercial building design/construction to comply with the aircraft noise reduction criteria of this Code. The methods in this article are for new or remodeled structures that are within the Buckley AFB Noise Impact District (NID), Special Noise Impact District (SNID), Denver International Airport’s (DIA) Commercial Airport Noise Areas (CANA), and Noise Impact Boundary Areas (NIBA), residential and commercial areas with the LDN 65 and residential areas within the LDN 55 contours around Centennial Airport and Front Range Airport.

- The site plan must reflect the noise level contour lines throughout the site. Each structure located within the noise impact district must be numerically identified with the Aircraft Noise Reduction value.