



Legend

Compatibility Zones

- Airport Influence Area Boundary
- Zone A
- Zone B1
- Zone B2
- Zone C
- Zone D
- Zone E
- Height Review Overlay Zone

Noise and Overflight Compatibility Factors

- 65 dB CNEL
- 60 dB CNEL
- 55 dB CNEL

- General Traffic Pattern Envelope/Primary Flight Direction (approximately 80% of aircraft overflights estimated to occur within these limits)

Safety and Airspace Compatibility Factors

- Aircraft Departure Accident Risk Intensity Contours * (Shown for Takeoffs to the SE and NW)
- Aircraft Approach Accident Risk Intensity Contours * (Shown for Landings from the NE and SW)
- Limits of FAR Part 77 Surfaces

Boundary Lines

- Airport Property Line
- Nevada / Placer County Line
- Truckee Town Limits
- Truckee Sphere of Influence
- Federal Lands (USFS & Corps of Engineers)

* Aircraft accident risk intensity contours are derived from accident location data in California Division of Aeronautics database. The contours represent relative intensities (highest concentrations) of near-airport accidents in 20% increments.

Foothill Airport Land Use Commission
Truckee Tahoe Airport
Land Use Compatibility Plan
(December 2004)

Exhibit 3I

Compatibility Factors Map
 Truckee Tahoe Airport

