

Legend

- Boundary Lines**
- Airport Property Line
 - Proposed Airport Property Acquisition
 - City Limits
 - Grass Valley Planning Area
 - Grass Valley Sphere of Influence
 - Nevada City Sphere of Influence
 - Existing Runway (4,350')
 - Future Runway (4,650')
 - Airport Influence Area

- Compatibility Zones¹**
- Zone A - Runway Clear Zone
 - Zone B1 - Inner Approach Zone
 - Zone B2 - Sideline Zone
 - Zone C - Inner Turning Zone & Extended Approach Zone
 - Zone D - Traffic Pattern Zone
 - Zone D* - Urban Overlay Zone
 - Zone E - Other Airport Environs

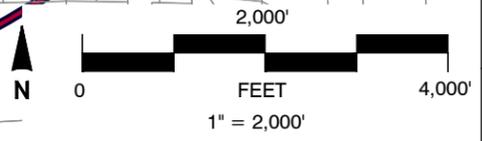
- Compatibility Factors**
- Safety Zones (short general aviation runway)²
 - Safety Zones (medium general aviation runway)²
 - Part 77 Surface (approach and horizontal)
 - Part 77 Surface Penetration³

- Notes**
1. See Chapter 2, Table 2B, Compatibility Zone Delineation.
 2. Source: California Airport Land Use Planning Handbook (January 2002).
 3. Source: Part 77 Surface penetration (100' added to ground level in wooded area), Nevada County Airport Airspace Plan (April 2009).

**Nevada County Airport
Land Use Compatibility Plan
(July 2011 Draft)**

Exhibit 3-6

**Compatibility Factors Map:
Safety and Airspace Protection**



Base Map Sources:
• Nevada County GIS (January 2011).

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