

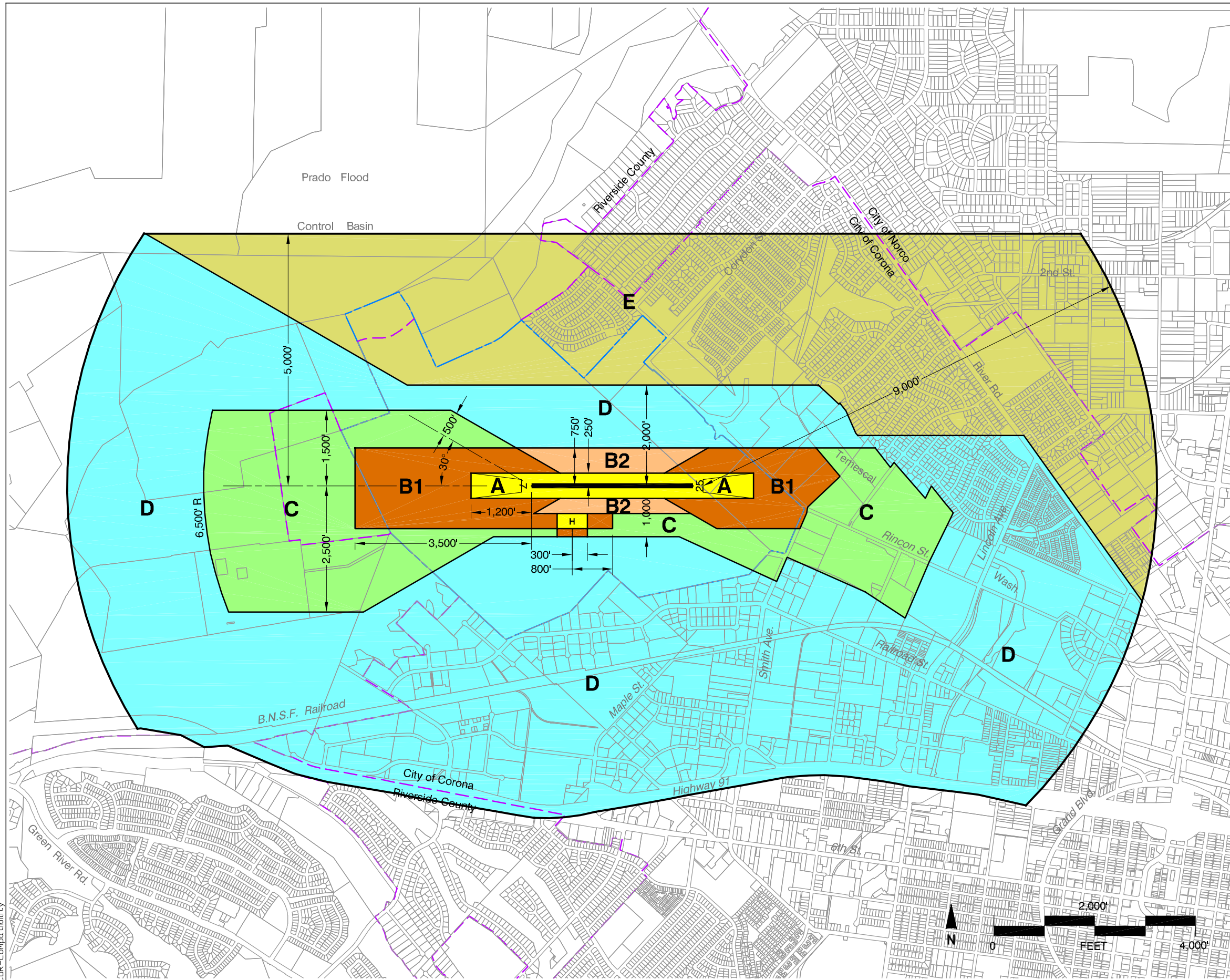
CO. CORONA MUNICIPAL AIRPORT

CO.1 Compatibility Map Delineation

- 1.1 *Airport Master Plan Status:* The last master plan for Corona Municipal Airport was completed in 1977 and has not been updated since 1987. The latest airport layout plan drawing dates from 1977. The city does not anticipate updating the plan in the foreseeable future.
- 1.2 *Airfield Configuration:* The 1977 airport layout plan depicts a proposed second runway. The city has eliminated this concept from consideration, however. The Corona Municipal Airport Compatibility Map in this section is therefore based on the premise that no changes will be made to the existing airfield configuration.
- 1.3 *Airport Activity:* Development restrictions established by the U.S. Army Corps of Engineers as the owner of the airport property prevent significant expansion of the airport facilities. The activity levels used in preparation of future airport noise contours assume that some additional aircraft could be based within the existing developed area of the airport and that a modest increase in aircraft utilization may occur. Total aircraft operations, currently estimated at 64,000 annually, are projected to reach no higher than 100,000.
- 1.4 *Airport Influence Area:* The airport influence area boundary is pulled inward from the outer edge of the airport's FAR Part 77 conical surface to better reflect where aircraft actually fly. To the south, the traffic pattern generally remains north of Highway 91. To the north, the infrequent overflights are normally close to the airport.

CO.2 Additional Compatibility Policies

- 2.1 None.



Legend

Compatibility Zones

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

Boundary Lines

- Airport Property Line
- City Limits

Note

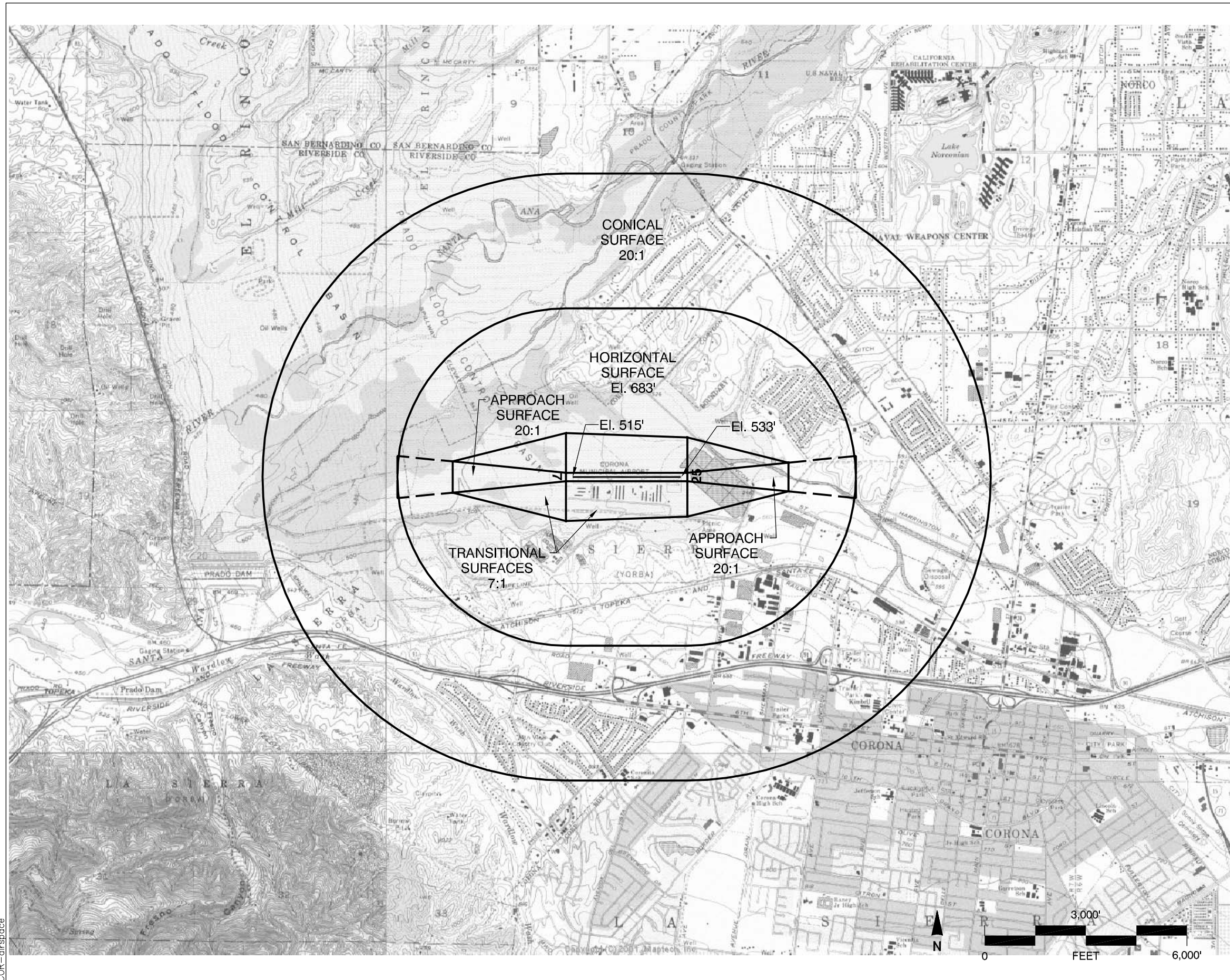
Airport influence boundary measured from a point 200 feet beyond runway ends in accordance with FAA airspace protection criteria (FAR Part 77). All other dimensions measured from runway ends and centerlines.

See Chapter 2, Table 2A for compatibility criteria associated with this map.

Riverside County
Airport Land Use Commission
Riverside County
Airport Land Use Compatibility Plan
Policy Document
(Adopted October 2004)

Map CO-1

Compatibility Map
Corona Municipal Airport

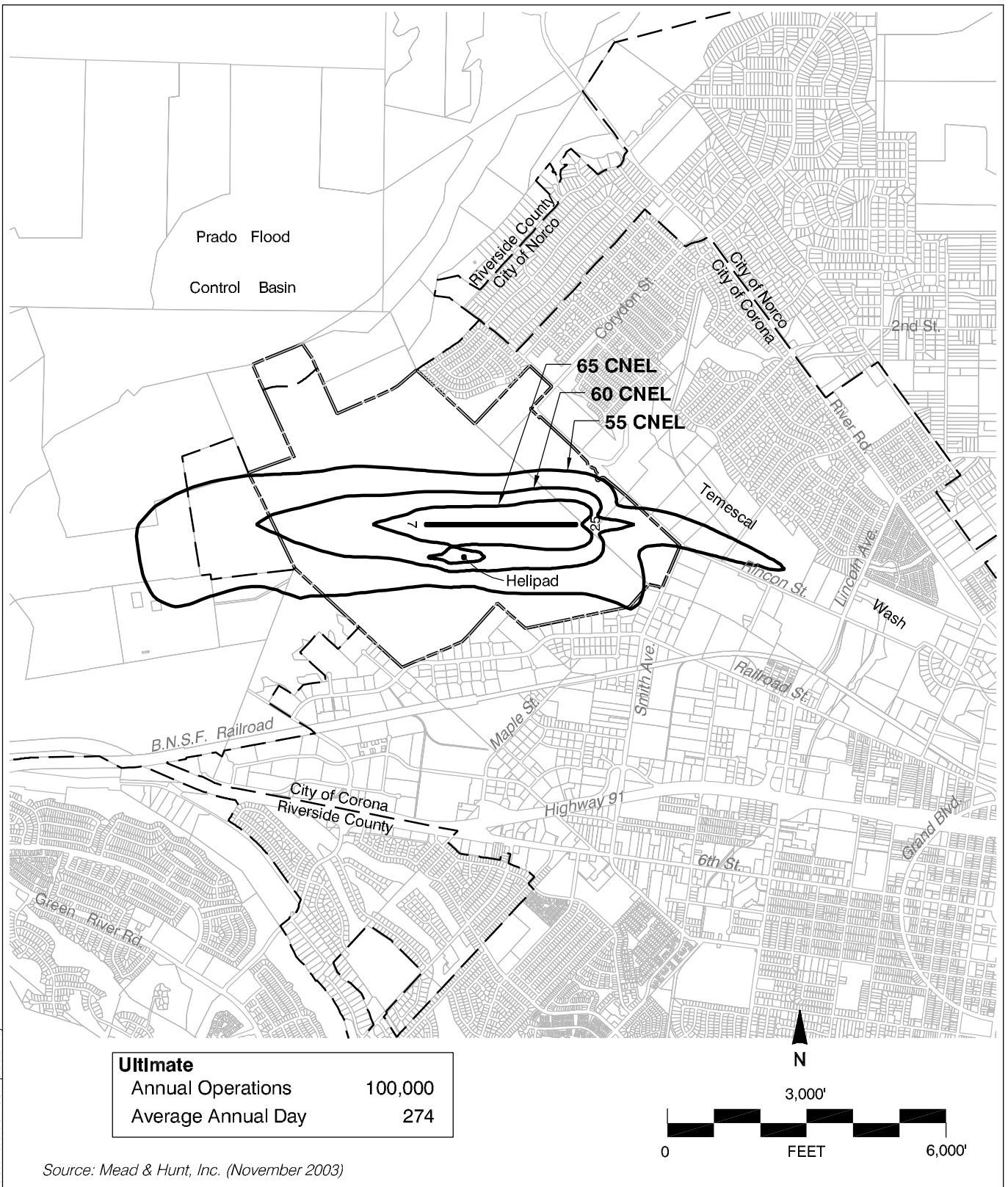


Note: No ground penetrations of depicted FAR Part 77 Surfaces

Riverside County
 Airport Land Use Commission
**Riverside County
 Airport Land Use Compatibility Plan
 Policy Document**
 (Adopted October 2004)

Map CO-2

Airspace Plan
 Corona Municipal Airport



Source: Mead & Hunt, Inc. (November 2003)

Map CO-3

Noise Compatibility Contours

Corona Municipal Airport