

STOL 101 Road Ops



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1:7,500

Source: Natural Color Aerial Photography (2003)
Projection: UTM, Zone 11N
Datum: WGS84
Grid: UTM, 1000 meter
Note: Map not intended for navigational use.

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Purpose of zone: Training support

GPS Center Grid Coordinates: WGS 84 / 11SMS 56064 85508

Lat/Long: 33° 18'28"/ 117° 28'51"

Elevation: 105'

Slope: Slight roll-concave in center. Downward slope from northwest with a slight rise in the southeast.

Surface Type: Concrete

Dimensions in Meters: 17 x 905

Dimensions in Feet: 56 x 2969

Aircraft Accommodated: AV-8

Hazards/Obstructions in and around the zone:

- 50'-60' telephone poles and wires run from northwest to southeast, half the distance of the runway.
- Railroad tracks parallel the runway 17 meters to the northeast
- Signs along the northeast edge of the runway
- Bike route on the western edge of runway
- Entire runway lined with 6'- 8' shrubs
- Possible FOD left on bike trail

Cultural Lighting: I-5

Support Equipment: This site is capable of handling support equipment.

NOTABLE LIMITATIONS:

- **Downwash considerations**
 - Potential Fire Hazard
 - Passenger-train tracks in close proximity
- **Distractions during the landing/takeoff phase**
 - Passenger-train wind blow-back

Overall Description of zone: This site is in good condition; the concrete is relatively new. There are multiple potential hazards/distractions as mentioned above. Prior coordination may be required with LONGRIFLE and PMO to secure site from vehicle and bike traffic. Obtaining an Amtrak schedule may further help to mitigate the risks of using this site.

Environmental Issues: This site is surrounded by California Gnatcatcher habitat. Designated rare plant areas exist to the north and northwest of the site.



Looking to the Southeast

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