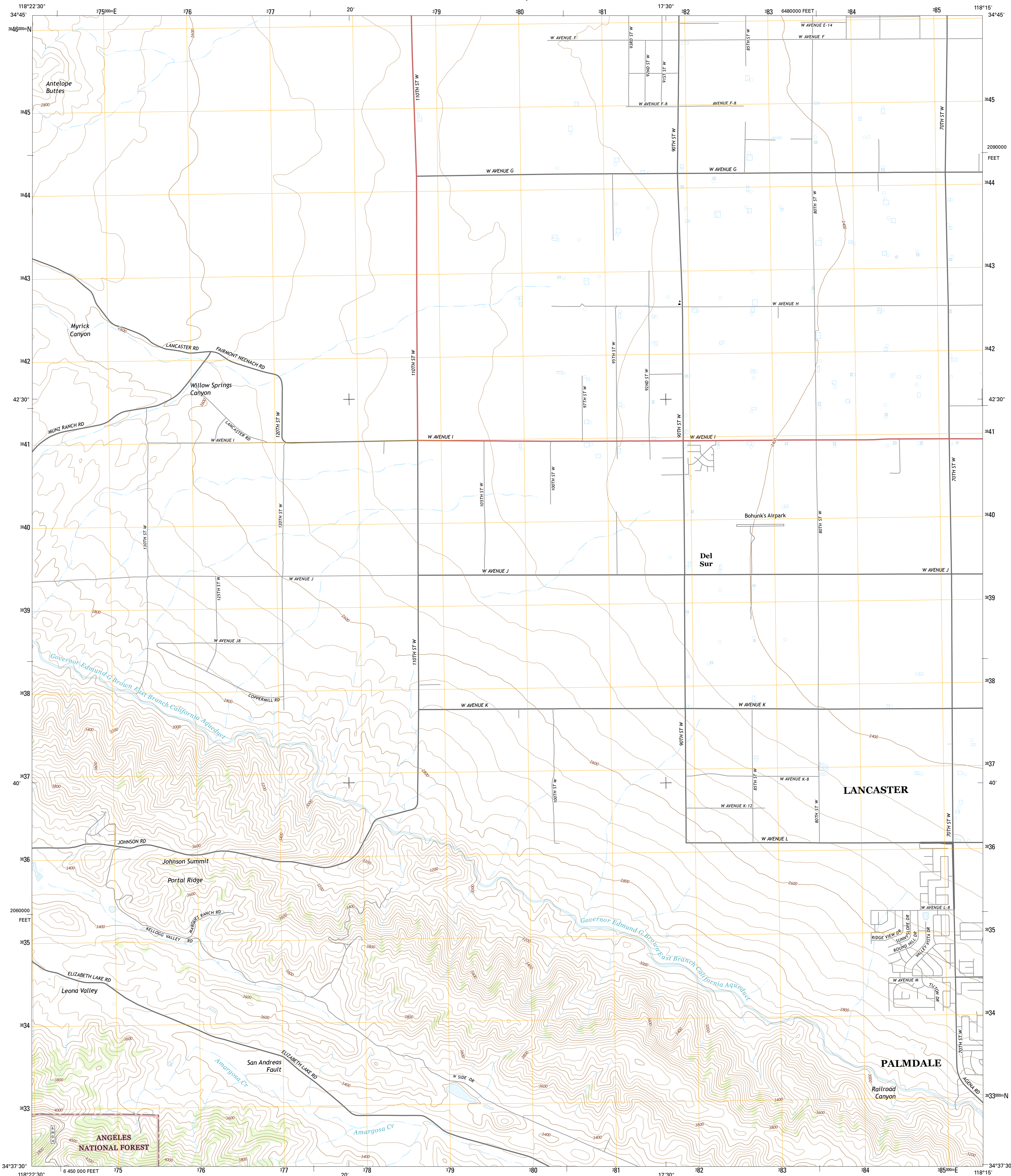




U.S. DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

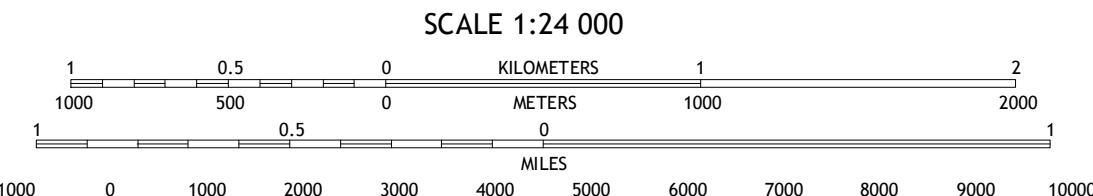


DEL SUR QUADRANGLE  
CALIFORNIA-LOS ANGELES CO.  
7.5-MINUTE SERIES



Produced by the United States Geological Survey  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 11S  
10 000-foot ticks: California Coordinate System of 1983 (zone 5)  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.  
Imagery.....NAIP, April 2012  
Roads.....HERE, ©2013 - 2014  
Roads within US Forest Service Lands.....FS Topo Data  
with limited Forest Service updates, 2012 - 2015  
Names.....GNIS, 2015  
Hydrography.....National Hydrography Dataset, 2012  
Contours.....National Elevation Dataset, 2000  
Boundaries.....Multiple sources; see metadata file 1972 - 2015  
Public Land Survey System.....BLM, 2011

UTM GRID AND 2015 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
U.S. National Grid  
100,000-m Square ID  
LU  
Grid Zone Designation  
11S



CONTOUR INTERVAL 40 FEET  
NORTH AMERICAN VERTICAL DATUM OF 1988  
This map was produced to conform with the  
National Geospatial Program US Topo Product Standard, 2011.  
A metadata file associated with this product is draft version 0.6.18



1	2	3
4	5	6
7	8	9

1 Fairmont Butte  
2 Little Buttes  
3 Rosamond  
4 Lake Hughes  
5 Lancaster West  
6 Green Valley  
7 Sleepy Valley  
8 Ritter Ridge

ROAD CLASSIFICATION  
Expressway  
Secondary Hwy  
Ramp  
Interstate Route  
FS Primary Route  
Local Connector  
Local Road  
4WD  
US Route  
FS Passenger Route  
State Route  
FS High Clearance Route

Check with local Forest Service unit  
for current travel conditions and restrictions.

DEL SUR, CA  
2015

