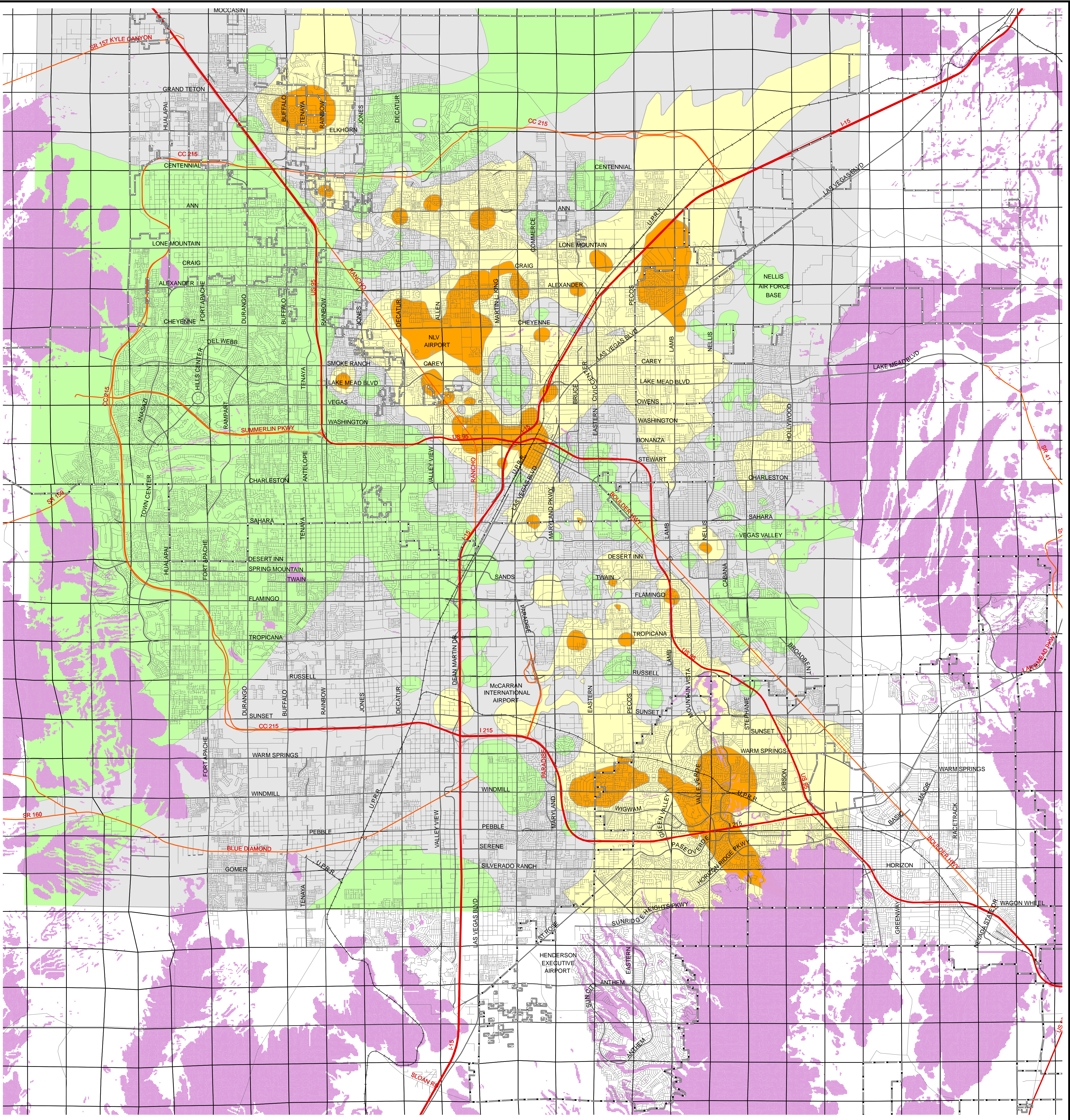


Clark County Expansive Soil Guidelines Map



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- Greater than 12% Critical. Special geotechnical consideration area.
- 8% - 12% High. Special geotechnical consideration area.
- 4% - 8% Moderate. Special geotechnical consideration area.
- 0% - 4% None to Low. Standard geotechnical consideration area.
- Steep slopes (greater than 15%) and shallow bedrock. Special geotechnical consideration area.
- No data available.
- Streets
- Major Streets
- State Highway
- Interstate
- Railroad
- Other Jurisdiction Boundary
- Section Lines

DISCLAIMER

Expansive Soil hazards are listed in descending order of severity for mapping purposes only. Expansive soil hazard types overlap in certain areas.

This map is intended to show general trends of near surface soils in the Las Vegas Valley. Soil conditions for a specific site could vary considerably from those described on the map. The user is advised to seek a registered design professional for site specific geotechnical recommendations and construction requirements. This information is for display purposes only. No liability is assumed as to the accuracy of the data delineated herein.

PREPARED BY: Clark County Department of Development Services - Building Division, the Nevada Bureau of Mines and Geology, and created by the Clark County Development Services GIS Team using the following references:

Las Vegas Expansive Soil Study compiled by the Nevada Bureau of Mines and Geology. June 2000

USGS References.

Map Revision Date: 9/5/06
Date Plotted: 9/5/06

Layers:
 //ccgis1/gisdata/prds/ick/expsoilnew
 //ccgis1/gisdata/prds/source/slope15
 Source of other layers: GISMO
 /prds/soils/soils-expf.mxd

1 Section = 1 mile²