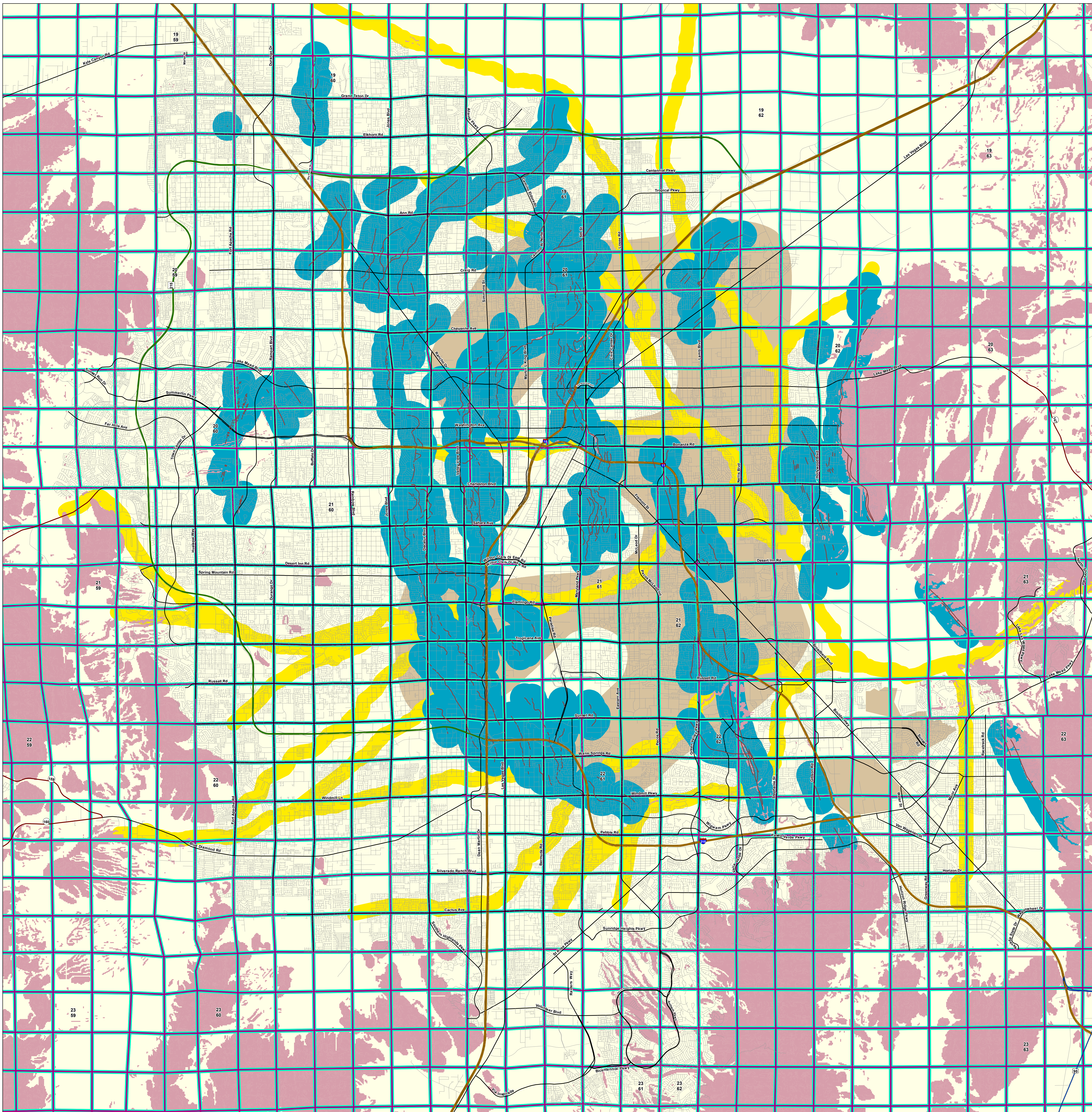


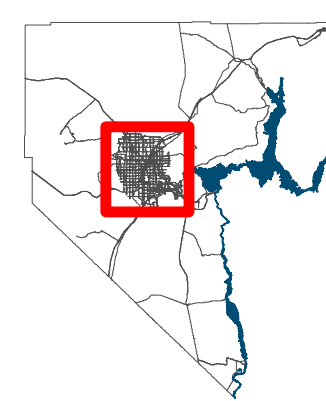
Clark County Soil Guidelines Map



- Special geotechnical consideration area. Steep slopes (greater than 15%) and shallow bedrock.
- Special geotechnical consideration area. Subsidence and 2,000 foot compaction or seismic fault buffer zone (includes 90% of mapped fissures).
- Special geotechnical consideration area. Potential drainage areas or recent sediment deposits. May also have solubility, clay swell, corrosion, gypsum salt, expansive or hydro-collapsible potential.
- Special geotechnical consideration area. Solubility, clay swell, corrosion, gypsum salt, expansive or hydro-collapsible potential.
- Standard geotechnical consideration area. Mixed alluvial sand and gravel.
- Faults, Inferred Faults, Concealed Faults
- Section Lines

0 1 2 4 6 8 Miles

- Township / Range Lines
- All other street values
- Interstate
- US Highway
- State Highway
- County Highway
- Major Street



Vicinity Map - No Scale

Disclaimer:

Soil hazards are listed in descending order of precedence for mapping purposes only. 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 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.

Date Plotted: 4/6/2025

Prepared by:

The data on this map was compiled by the Clark County Building Department personnel, the Nevada Bureau of Mines and Geology, and created by the Clark County Building Department using the following references:

Las Vegas Subsidence Report compiled by the Nevada Bureau of Mines and Geology, June 1991.

United States Geological Survey and Regional Flood Control District References.

Map Revision Date: 2/7/2013, Revision number 2

