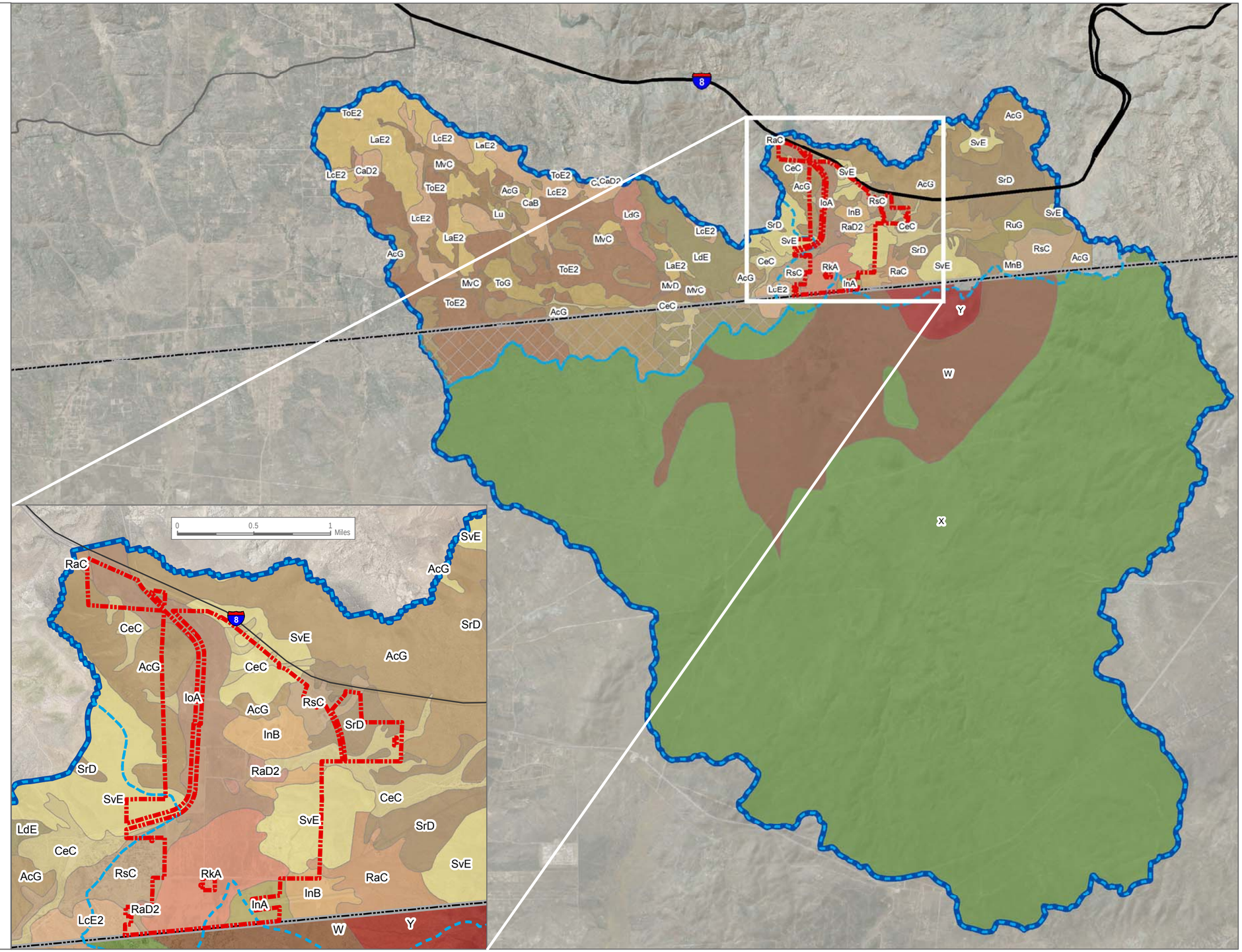
Project Boundary
Study Area Watershed
Contributing Subwatersheds
Project Production Wells

Soil Map Unit Symbol, Name (Swenson, 1981)

- W, Sandy alluvium
- X, Metamorphic and Plutonic residum
- Y, Volcanic residum and Fine sand alluvium

Soil Map Unit Symbol, Name (USDA)

- AcG, Acid igneous rock land
- CaB, Calpine coarse sandy loam, 2 to 5 percent slopes
- CaC, Calpine coarse sandy loam, 5 to 9 percent slopes
- CaD2, Calpine coarse sandy loam, 9 to 15 percent slopes, eroded
- CeC, Carrizo very gravelly sand, 0 to 9 percent slopes
- InA, Indio silt loam, 0 to 2 percent slopes
- InB, Indio silt loam, 2 to 5 percent slopes
- IoA, Indio silt loam, saline, 0 to 2 percent slopes
- LaE2, La Posta loamy coarse sand, 5 to 30 percent slopes, eroded
- LcE2, La Posta rocky loamy coarse sand, 5 to 30 percent slope s, eroded
- LdG, La Posta-Sheephead complex, 30 to 65 percent slopes
- LdE, La Posta-Sheephead complex, 9 to 30 percent slopes
- Lu, Loamy alluvial land
- MnB, Mecca coarse sandy loam, 2 to 5 percent slopes
- MvC, Mottsville loamy coarse sand, 2 to 9 percent slopes
- MvD, Mottsville loamy coarse sand, 9 to 15 percent slopes
- RaC, Ramona sandy loam, 5 to 9 percent slopes
- RaD2, Ramona sandy loam, 9 to 15 percent slopes, eroded
- RkA, Reiff fine sandy loam, 0 to 2 percent slopes
- RsC, Rositas loamy coarse sand, 2 to 9 percent slopes
- RuG, Rough broken land
- SrD, Sloping gullied land
- SvE, Stony land
- ToG, Tollhouse rocky coarse sandy loam, 30 to 65 percent slo pes
- ToE2, Tollhouse rocky coarse sandy loam, 5 to 30 percent slop es, eroded



SOURCE: Bing Maps; USDA; USGS; Swenson, 1981
*Note: Hatched area soils based on USDA soil classification using aerial photography

DUDEK

0 1 2 Miles

FIGURE 7
Soils Map
Groundwater Resources Investigation - JVR Energy Park