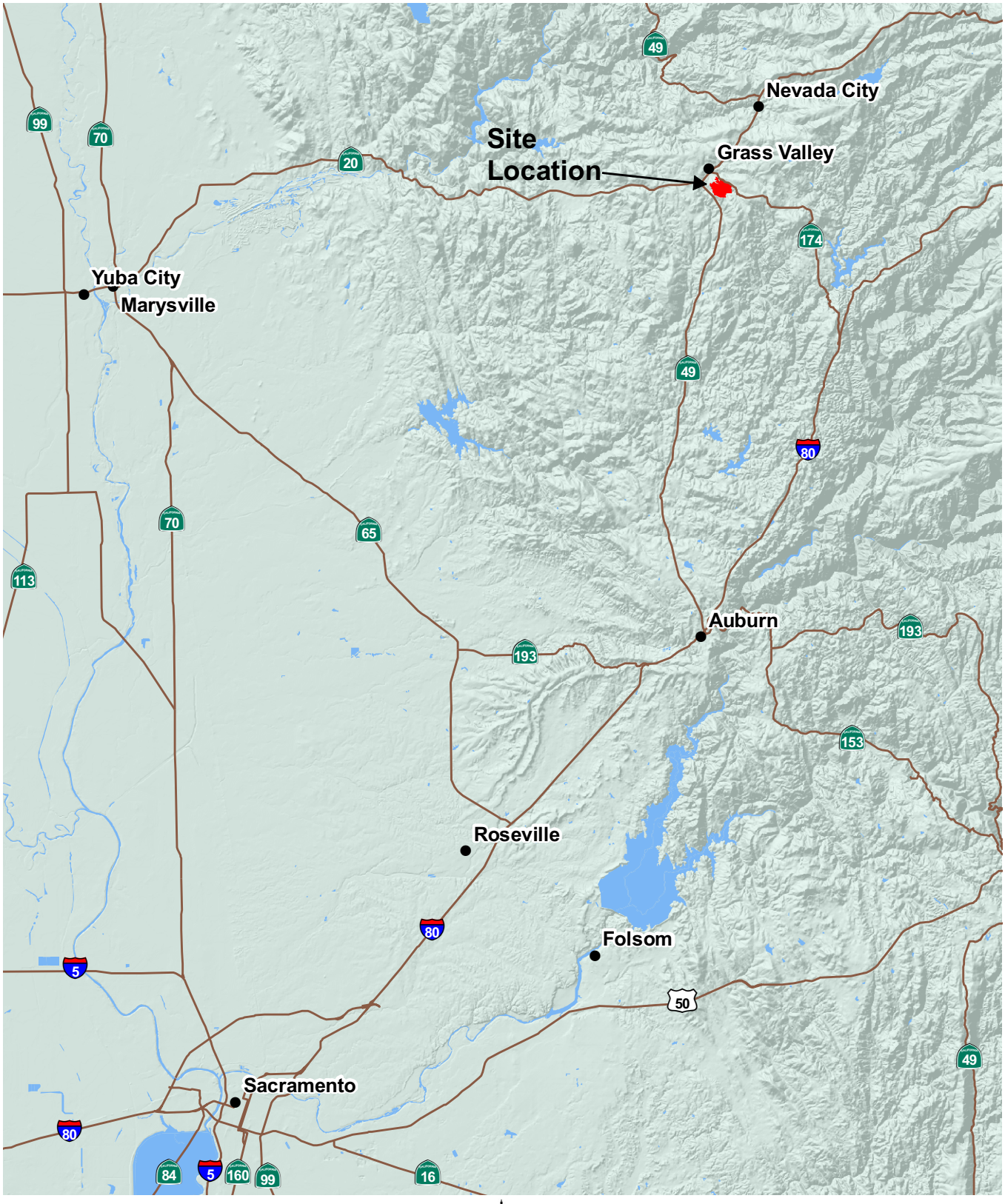
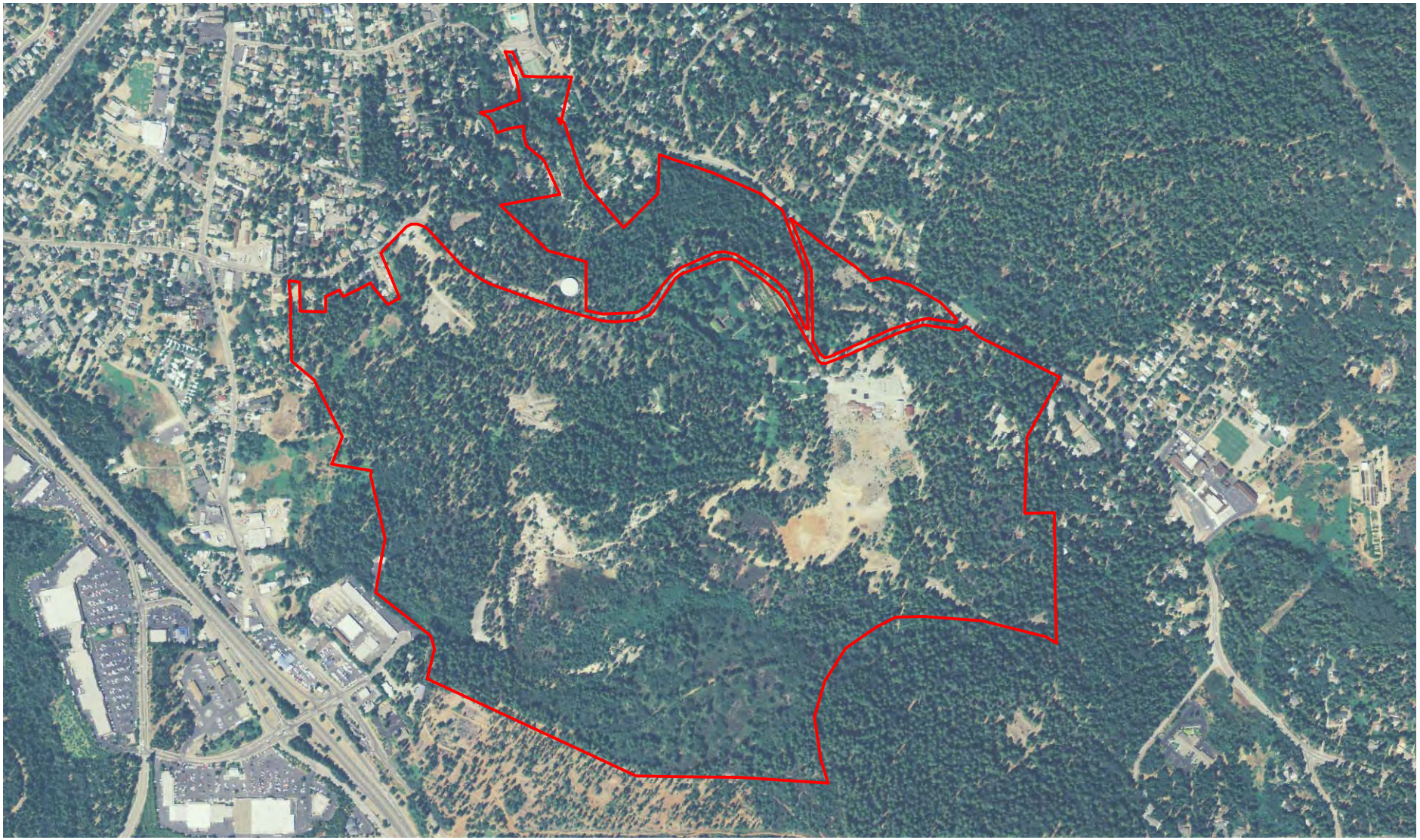


VESTRA

0 4.5 9 18 Miles

FIGURE 1
GENERAL SITE LOCATION
EMPIRE MINE
STATE HISTORIC PARK
GRASS VALLEY, CALIFORNIA

P:\GIS\70806\WetlandDelineation\70806_Figure1_GeneralSiteLocation.mxd



VESTRA

SOURCE: NAIP 2005

FIGURE 2
GENERAL SITE LAYOUT
EMPIRE MINE STATE
HISTORIC PARK
GRASS VALLEY, CALIFORNIA

P:\GIS\70806\WetlandDelineation\70806_Figure2_GeneralSiteLayout.mxd

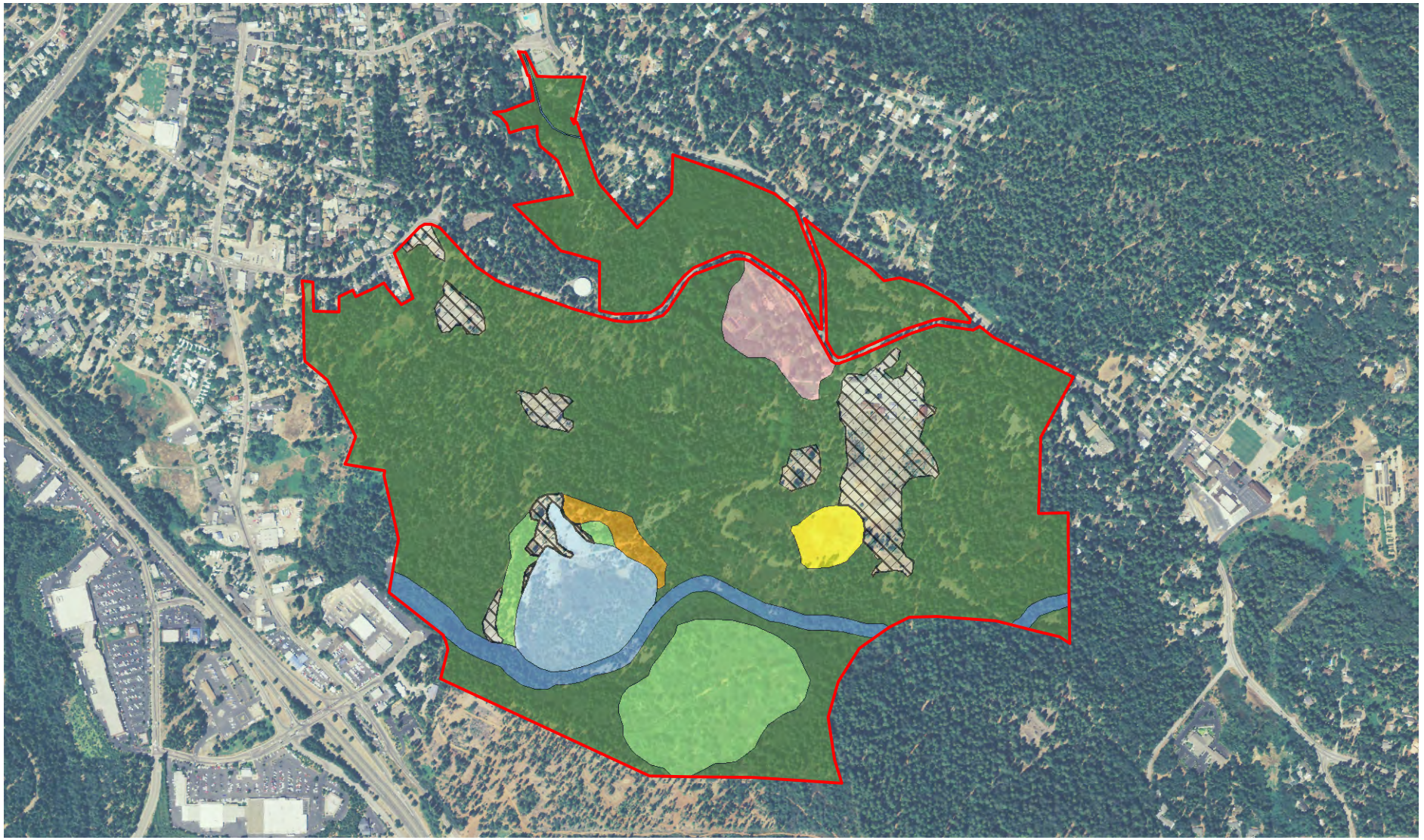
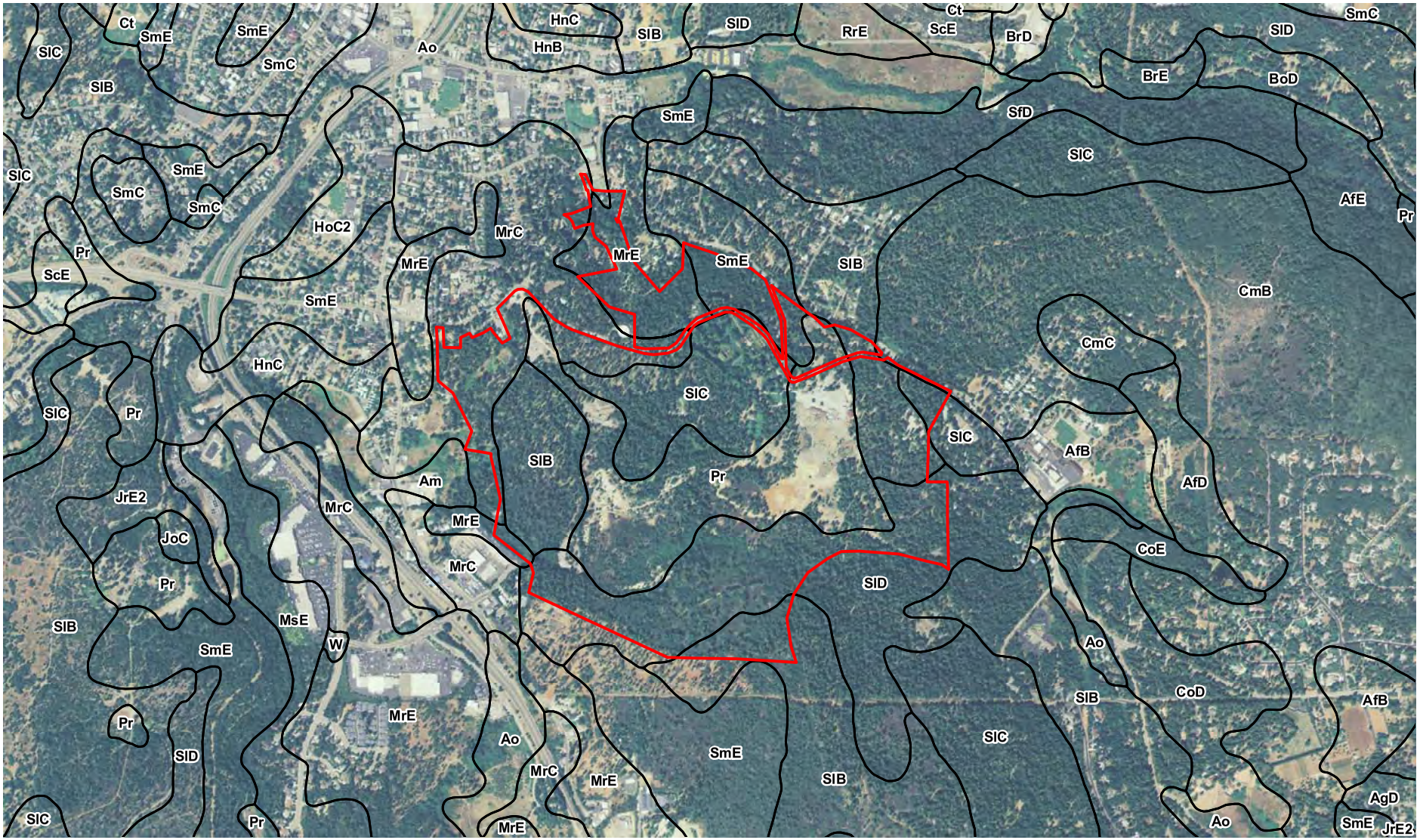


FIGURE 3
VEGETATION
EMPIRE MINE STATE
HISTORIC PARK
GRASS VALLEY, CALIFORNIA

P:\GIS\70806\WetlandDelineation\70806_Figure3_Vegetation.mxd

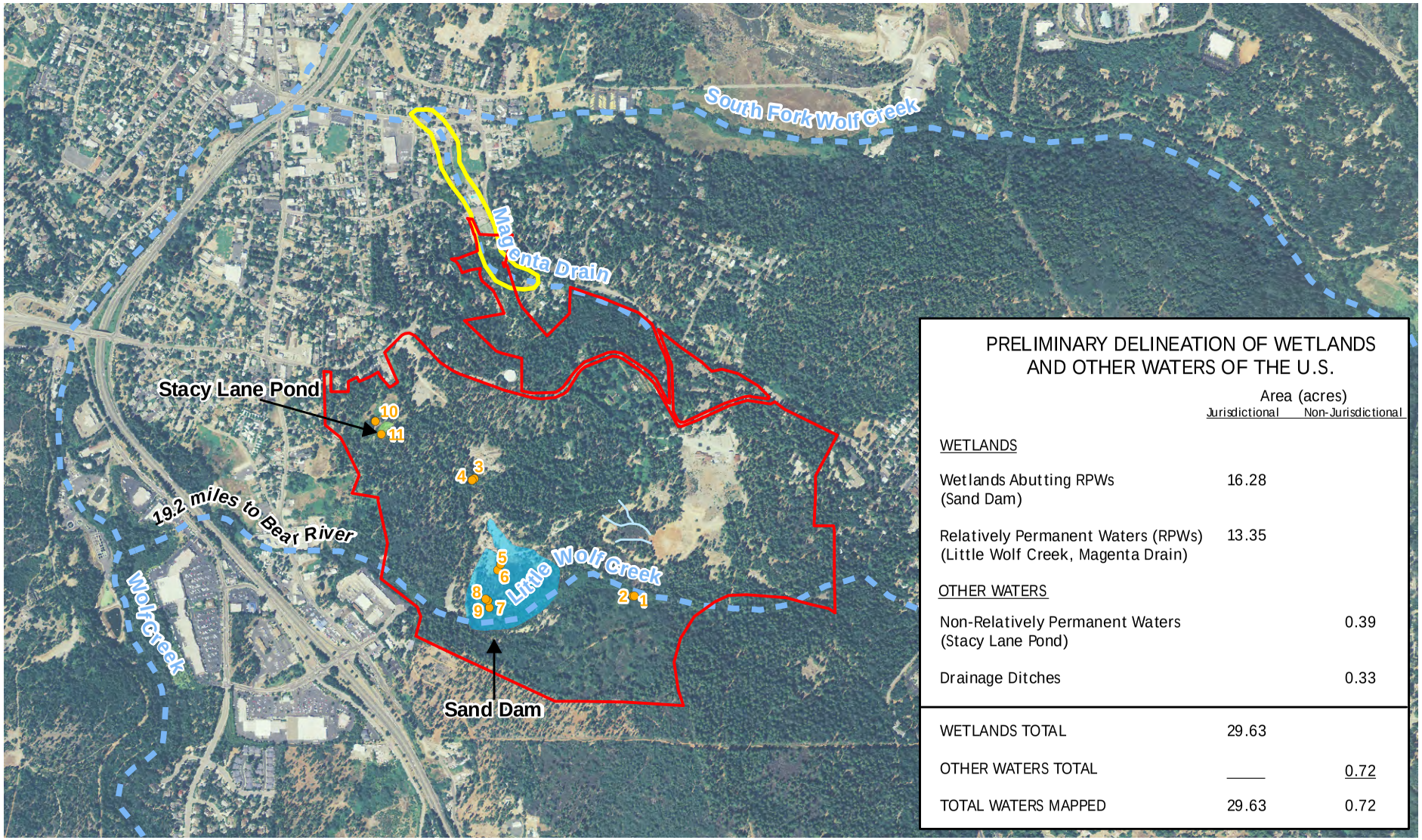


VESTRA

SOURCE: NAIP 2005

FIGURE 4
SOILS
EMPIRE MINE STATE
HISTORIC PARK
GRASS VALLEY, CALIFORNIA

P:\GIS\70806\WetlandDelineation\70806_Figure4_Soils.mxd



PRELIMINARY DELINEATION OF WETLANDS AND OTHER WATERS OF THE U.S.

	Area (acres) Jurisdictional	Non-Jurisdictional
WETLANDS		
Wetlands Abutting RPWs (Sand Dam)	16.28	
Relatively Permanent Waters (RPWs) (Little Wolf Creek, Magenta Drain)	13.35	
OTHER WATERS		
Non-Relatively Permanent Waters (Stacy Lane Pond)		0.39
Drainage Ditches		0.33
WETLANDS TOTAL	29.63	
OTHER WATERS TOTAL		0.72
TOTAL WATERS MAPPED	29.63	0.72

Wetland Data Point
Drainage Ditch
Perennial Stream
Magenta Drain
Project Area
Emergent Marsh
Seasonal Pond

0 750 1,500 3,000 Feet

VESTRA

SOURCE: NAIP 2005

FIGURE 5
WETLANDS AND OTHER WATERS OF THE U.S.
EMPIRE MINE STATE HISTORIC PARK
GRASS VALLEY, CALIFORNIA

P:\GIS\WetlandDelineation\70806_Figure5_Wetlands.mxd