

### Soil Classification








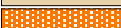

















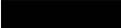






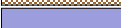














	Ballard fine sandy loam, 2 to 9 percent slopes
	Ballard gravelly fine sandy loam, 2 to 9 percent slopes
	Botella loam, 2 to 9 percent slopes
	Botella clay loam, 2 to 9 percent slopes
	Chamise shaly loam, 15 to 45 percent slopes
	Chamise shaly loam, 45 to 75 percent slopes
	Chamise shaly loam, 30 to 75 percent slopes, eroded
	Chamise clay loam, 30 to 45 percent slopes
	Cobbly alluvial land
	Cachuma Dam
	Diablo silty clay, 30 to 45 percent slopes
	Elder sandy loam, 2 to 9 percent slopes, eroded
	Elder loam, 2 to 9 percent slopes
	Elder shaly loam, 2 to 9 percent slopes, eroded
	Gaviota sandy loam, 15 to 30 percent slopes
	Gaviota sandy loam, 30 to 75 percent slopes
	Gullied land
	Linne clay loam, 9 to 15 percent slopes
	Linne clay loam, 15 to 30 percent slopes
	Linne clay loam, 30 to 45 percent slopes
	Lodo loam, 30 to 75 percent slopes
	Lopez rocky loam, 75 to 100 percent slopes
	Lopez shaly clay loam, 15 to 75 percent slopes
	Maymen stony loam, 45 to 75 percent slopes
	Metz loamy sand, 2 to 9 percent slopes
	Metz loamy sand, overflow, 0 to 2 percent slope
	Mine pits and dumps
	Positas fine sandy loam, 2 to 9 percent slopes
	Positas fine sandy loam, 9 to 15 percent slopes
	Positas fine sandy loam, 15 to 30 percent slopes
	Positas cobbly fine sandy loam, 2 to 15 percent slopes
	Riverwash
	Salinas loam, 2 to 9 percent slopes
	Salinas silty clay loam, 2 to 9 percent slopes
	San Andreas-Tierra complex, 5 to 15 percent slopes
	San Andreas-Tierra complex, 15 to 30 percent slopes
	San Andreas-Tierra complex, 30 to 75 percent slopes
	Sandy alluvial land
	Santa Lucia shaly clay loam, 30 to 45 percent slopes
	Santa Lucia shaly clay loam, 15 to 45 percent slopes, eroded
	Santa Lucia shaly clay loam, 45 to 75 percent slopes
	Santa Ynez gravelly fine sandy loam, 2 to 9 percent slopes
	Santa Ynez clay loam, 9 to 30 percent slopes
	Sedimentary rock land
	Shedd silty clay loam, 15 to 30 percent slopes
	Shedd silty clay loam, 30 to 45 percent slopes
	Shedd silty clay loam, 45 to 75 percent slopes
	Shedd silty clay loam, 30 to 75 percent slopes, severely eroded
	Sorrento sandy loam, 0 to 2 percent slopes
	Sorrento sandy loam, 2 to 9 percent slopes
	Sorrento loam, 2 to 9 percent slopes
	Terrace escarpments, loamy
	Tierra loam, 15 to 30 percent slopes, eroded

Figure 3.3-6a. Soil Classifications at Cachuma Lake

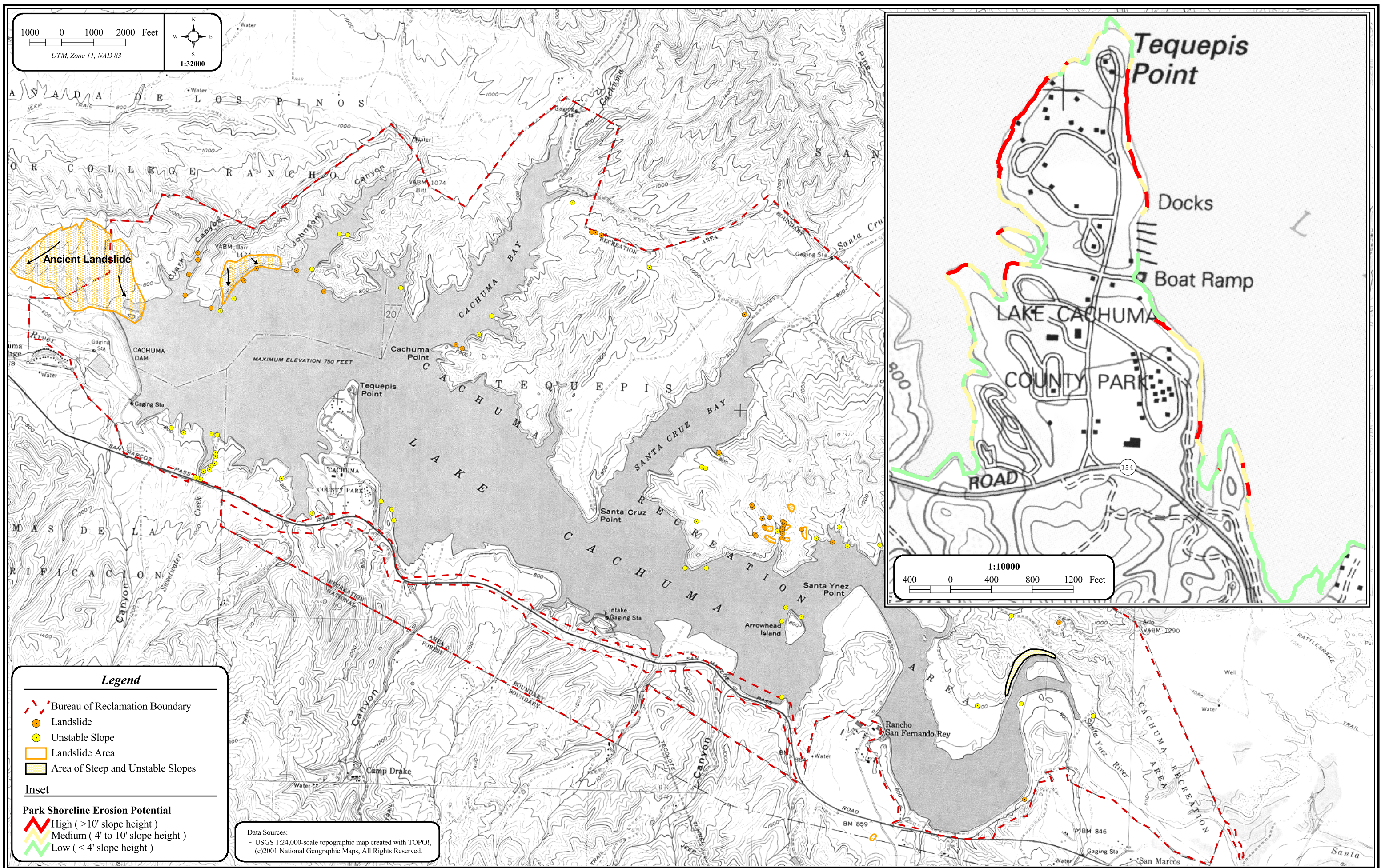


Figure 3.3-7. Landslides and Unstable Slopes Around Cachuma Lake

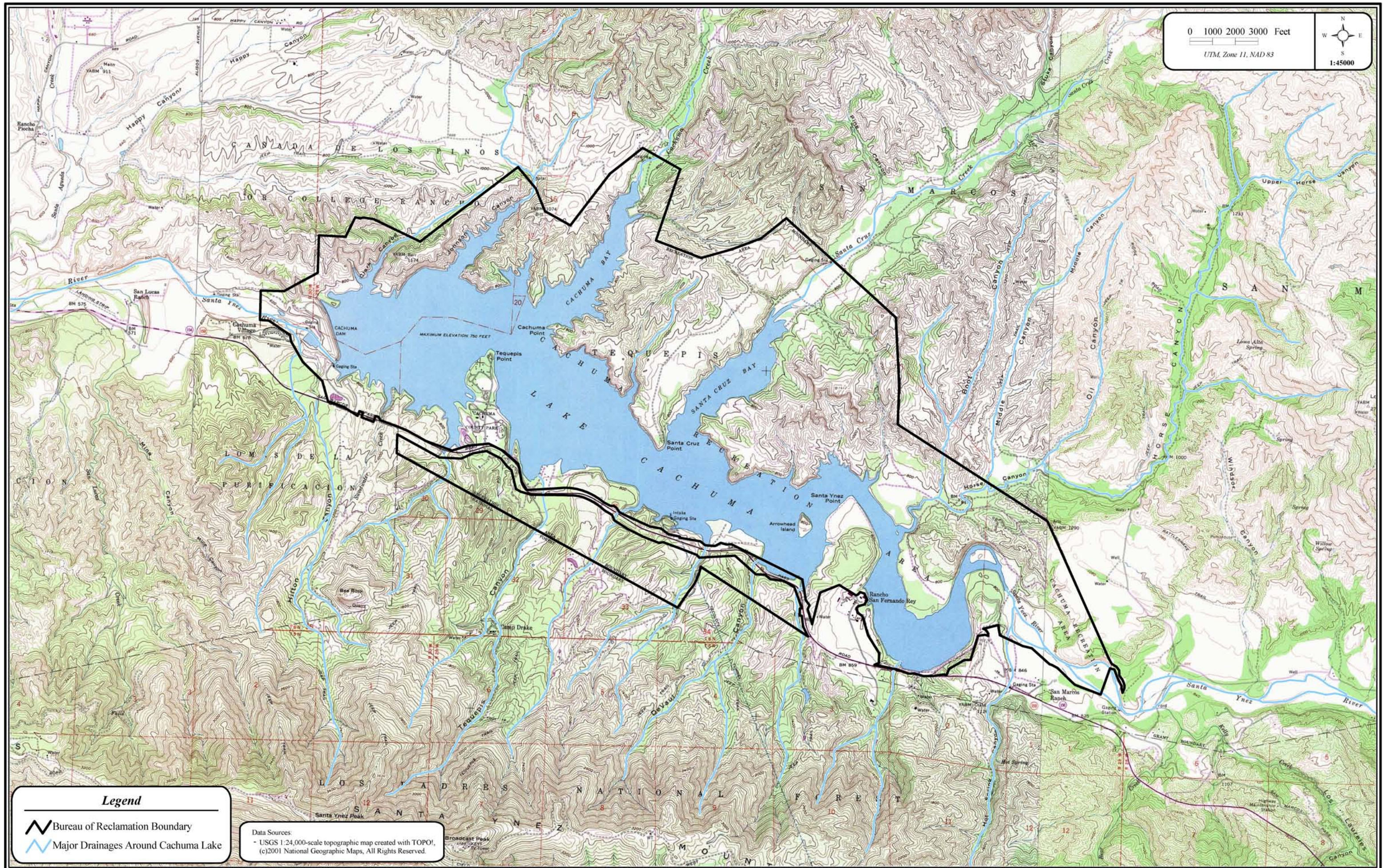


Figure 3.4-1. Topography and Drainages at Cachuma Lake

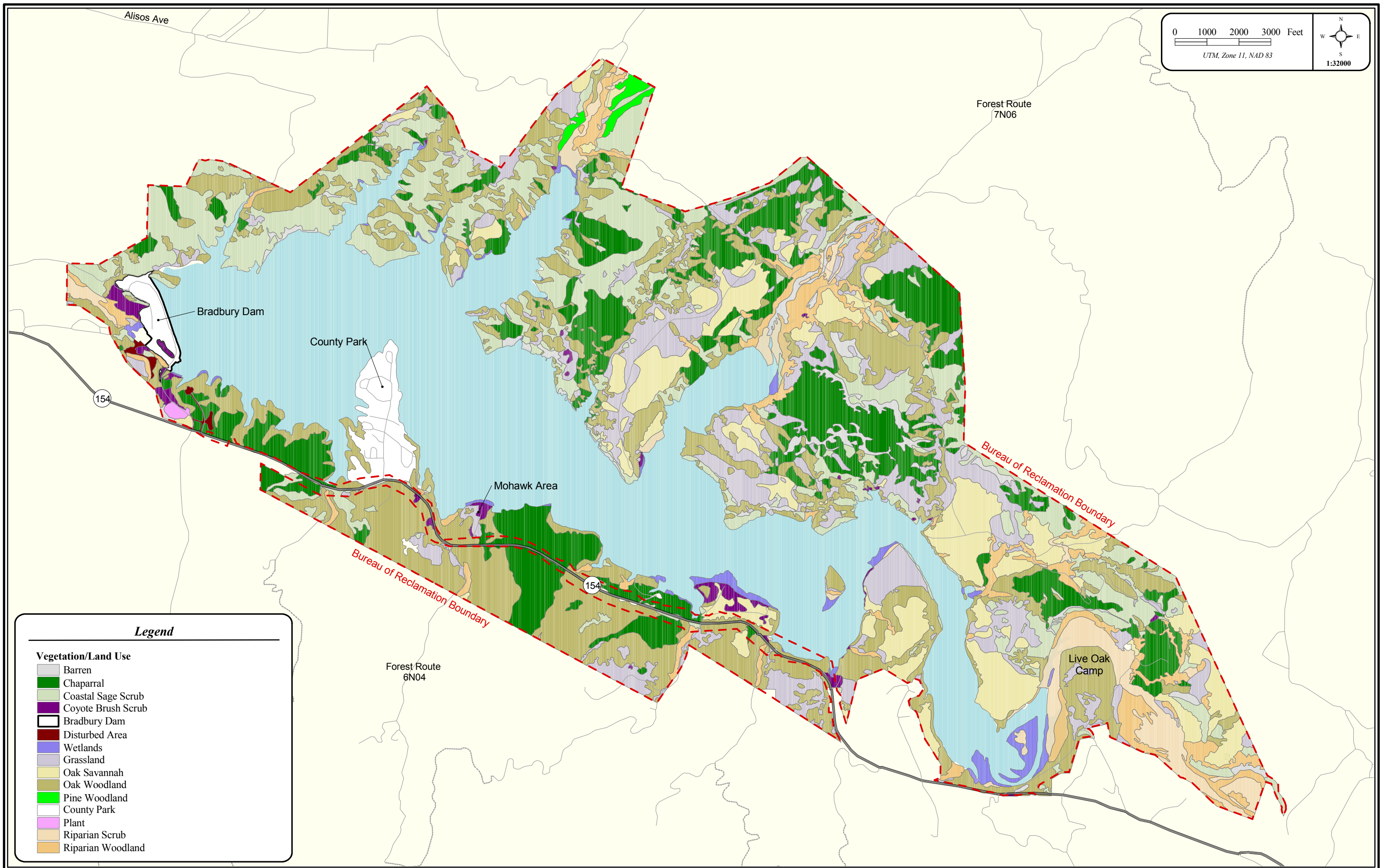


Figure 3.4-2. Vegetation at Cachuma Lake

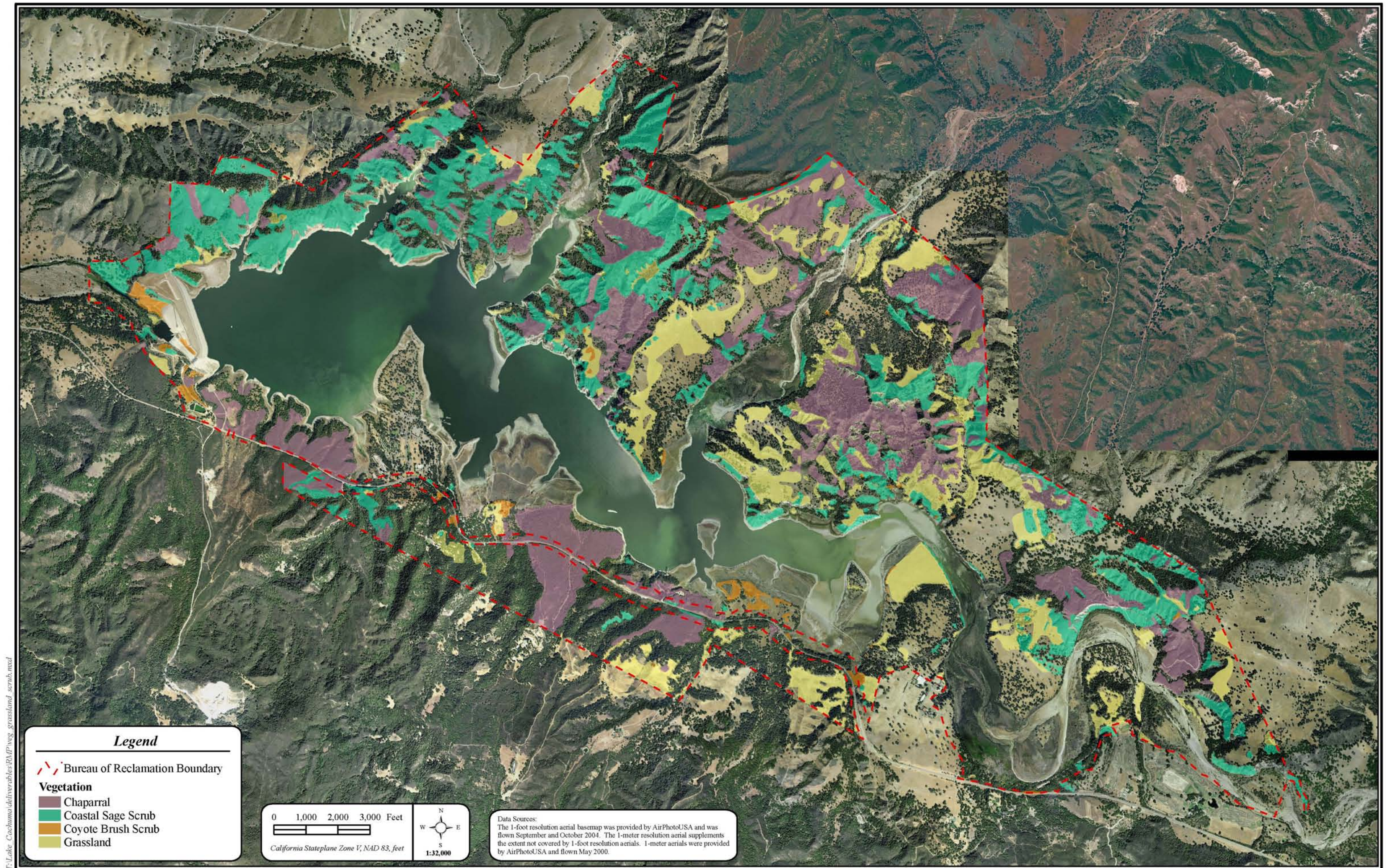


Figure 3.4-3. Grassland and Scrub Vegetation at Cachuma Lake