

- + Arroyo Toad
(# = approx # of observations in 1998 & 2001)
- Least Bell's Vireo
- Southwestern Willow Flycatcher
- Vernal Pool
- Slope Wetlands
- Sub-basin Boundary
- Rancho Mission Viejo Boundary

The narrow confined main channel results from long-term gradual geologic processes (i.e. long-term terrace-forming valley deepening), terrains, land use, or a combination of factors.

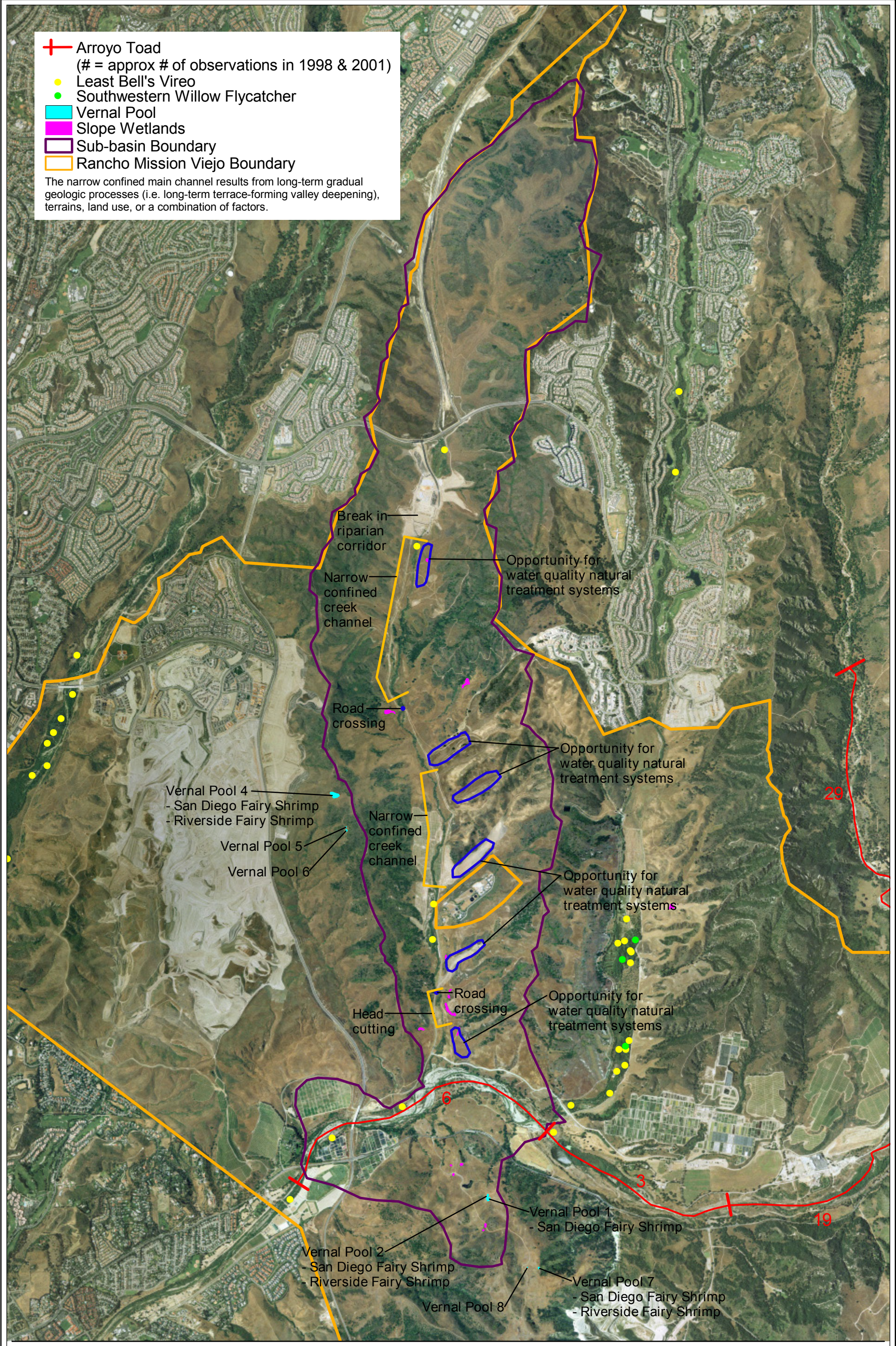


Figure 17

**Sub-basin Geomorphic/Hydrologic Features Canada Chiquita
Opportunities for Restoration/Stabilization and
Water Quality Natural Treatment Systems**