



Seasonal Wetland (4.80 AC)  
 Steep, Degraded Banks  
 Black Locust Grove (0.38 AC)  
 Seasonal Wetland (2.14 AC)  
 Mixed Riparian Forest  
 (Moderate Quality - 19.08 AC)

Upland Oak Savannah  
 (Low Quality - 4.42 AC)  
 Mixed Forest - Oak, Black Walnut  
 Elderberry (Moderate Quality - 15.69 AC)  
 Riparian Forest (High Quality - 2.37 AC)

Riparian Forest and Permanent  
 Wetland (High Quality - 16.77 AC)

Borrow Channel

Mixed Riparian Forest & Riparian  
 Scrub (Low Quality)

Existing Elderberry Mitigation Sites (.77 AC)

Mature Trees (0.99 AC)

Floodplain Access Over Cluvert  
 Sump Pump No. 151

Riparian Forest and  
 Permanent Wetland (High  
 Quality - 4.15 AC)

Union Pacific Railroad Tracks

Annual Grasses and Star Thistle  
 (Hayfield until 1998)

Drainage Channel

Mixed Riparian Forest &  
 Riparian Scrub (Low  
 Quality - 1.56 AC)

Culvert Discharge 20'  
 Above River Channel

Mixed Riparian Forest  
 (Moderate Quality - 9.66  
 AC)

Steep, Degraded Banks

**LEGEND**

- Utility Structure  
(Radio Towers, Utility and Telephone Poles, etc.)
- ▨ Steep Bank

Note: Map contours are shown in meters  
 Contour interval = 3.75 meters (12.3 feet)



0 262.5 525 feet  
 0 80 160 meters  
 Scale: 1 inch = 160 meters  
 (1 inch = 525 feet)

American River Watershed, California  
 Long-Term Study  
 Final Supplemental Plan Formulation Report/  
 EIS/EIR

**WOODLAKE SITE  
 WITHOUT-PROJECT CONDITIONS**

Sacramento District, Corps of Engineers  
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