

Region 5 Barrier ID: W051 (Barrier).

Barrier Name: SR-33 Red Mountain to Sulphur Mountain.

Linear Infrastructure: SR-33.

Geographic Area: SR-33 east of Lake Casitas, south of Ojai along Ventura River.

Length: 4.24 km (2.50 mi).

Target Species: Mountain lion (*Puma concolor*), deer (*Odocoileus hemionus*), bobcat(*Lynx rufus*), spotted skunk (*Spilogale gracilis*), striped skunk (*Mephitis mephitis*), Virginia opossum (*Didelphis virginana*), raccoon (*Procyon lotor*), gray fox (*Urocyon cinereoargenteus*)..

Connectivity Concerns: SR-33 bisects important an landscape linkage between Red Mountain and Sulphur Mountains that has been identified in a species movement study, regional connectivity study, or Conceptual Area Protection Plan. This is a roadkill hotspot.

Remediation Goals: Find areas of highest usage/risk to wildlife. More information is needed on specific wildlife movement. Expand and enhance existing infrastructure such as culverts and creek bridges, add new under-crossings and wildlife exclusion fencing.



Figure: SR-33 Red Mountain to Sulphur Mountain, is a Region 5 wildlife connectivity barrier.