

Region 3 Barrier ID: W152 (Barrier).

Barrier Name: Chileno Valley Rd. at Laguna Lake.

Linear Infrastructure: Chileno Valley Road.

Geographic Area: East Marin County at Laguna Lake.

Length: 1.48 km (0.92 mi).

Target Species: Arboreal salamander (*Aneides lugubris*), California newt (*Taricha torosa*), California red-legged frog (*Rana draytonii*), California slender salamander (*Batrachoseps attenuates*), Pacific chorus frog (*Pseudacris regilla*), rough-skinned newt (*Taricha granulosa*).

Connectivity Concerns: The road separates aquatic breeding from uplands and there is heavy road mortality during breeding migration. A volunteer group helps move animals across the road.

Remediation Goals: A feasibility study is being conducted to determine options which may include improving existing culverts, installing amphibian tunnels or cattle guards, or raising sections of the road.



Figure: W152, on Chileno Valley Road East Marin County at Laguna Lake.