



Region 1 Barrier ID: W069 (Barrier).

Barrier Name: SR-44/SR-89 Old Station Intersection East to county line.

Linear Infrastructure: SR-44.

Geographic Area: Shasta County.

Length: 14.03 km (8.72 mi).

Target Species: Deer (*Odocoileus hemionus*), mesocarnivores.

Connectivity Concerns: The barrier partially intersects (<50%) a linkage identified in a species movement study, regional connectivity study, or Conceptual Area Protection Plan, or inhibits connectivity between or within important habitat blocks. It impacts an ungulate migration corridor. Expert knowledge or data indicates wildlife mortality of at least one species, but population-level impacts not expected.

Remediation Goals: Additional data collection and analysis is required. Possible remediation goals include expanding and enhancing existing infrastructure such as culverts and creek bridges, create new overpass and wildlife exclusion fencing.

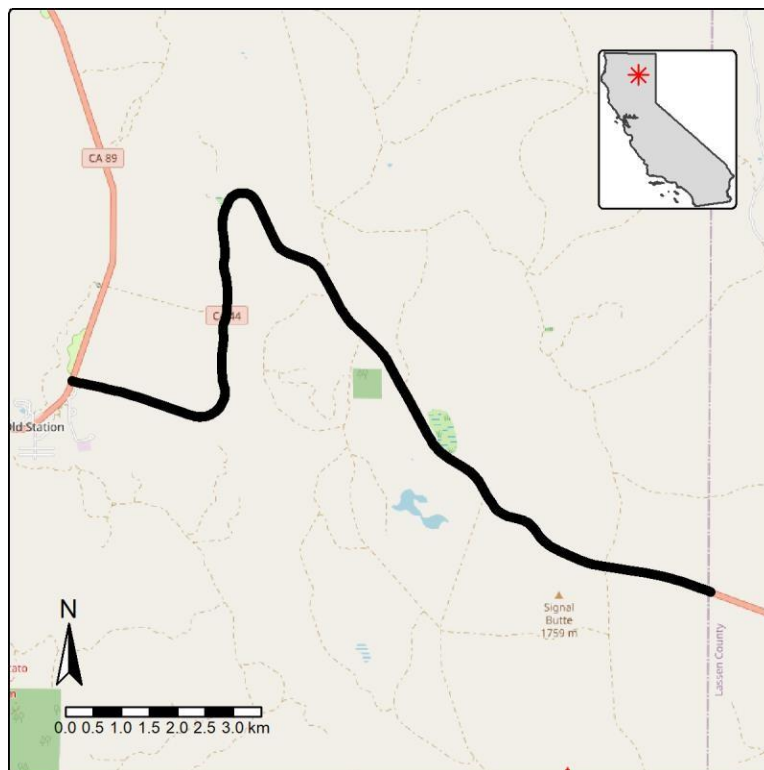


Figure: Barrier W069, on SR-44/SR-89 Old Station intersection in Shasta County.