



Region 2 Barrier ID: W018 (Barrier).

Barrier Name: SR-89 junction with SR-88.

Linear Infrastructure: SR-89.

Geographic Area: Alpine County, State Route 89 Indian Creek underpass to State Route 88.

Length: 0.82 km (0.51 mi).

Target Species: Deer (*Odocoileus hemionus*), mountain lion (*Puma concolor*), black bear (*Ursus americanus*).

Connectivity Concerns: This stretch of State SR-89 has an underpass built in the 1970's. The fence burned in a fire but has been replaced. One-way gates do not allow animals to get off the highway. Fence is not long enough to prevent animal vehicle collisions north of SR-88.

Remediation Goals: Expand and enhance existing infrastructure such as culverts and creek bridges, add new wildlife crossing structures and extend wildlife exclusion fencing. Replace one-way gates with jump outs.



Figure: SR-89 from Indian Creek North to SR-88 is a Region 2 wildlife connectivity barrier.