

## Region 1 Barrier ID: W070 (Barrier).

Barrier Name: I-5 Yreka townsite South.

Linear Infrastructure: I-5.

Geographic Area: Siskiyou County.

Length: 6.37 km (3.96 mi).

**Target Species:** Deer (*Odocoileus hemionus*), mountain lion (*Puma concolor*), mesocarnivores.

**Connectivity Concerns:** The barrier affects important movement corridors for sensitive or high-priority species, as identified in species movement studies, population viability analyses , or genetic studies. Data shows roadkill hotspots, significant or consistent wildlife mortality events, or mortality that could lead to population-level impacts for one or more species.

**Remediation Goals:** Modify existing underpasses, include fencing and jump-outs with connectivity components.



Figure: Barrier W070, on I-5 Yreka townsite South in Siskiyou County.