



Region 2 Barrier ID: W182 (Barrier).

Barrier Name: SR-49, Coloma South.

Linear Infrastructure: SR-49.

Geographic Area: El Dorado County, SR-49 from Hapa Road North to Johnson Ranch Road.

Length: 7.68 km (4.77 mi).

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

Connectivity Concerns: This stretch of SR-49 sees - animal vehicle collision as resident wildlife and deer from the Motherlode and Carson River deer herd make daily or seasonal movements.

Remediation Goals: Expand and enhance existing infrastructure such as culverts and creek/river bridges, add new wildlife crossing structures and wildlife exclusion fencing.

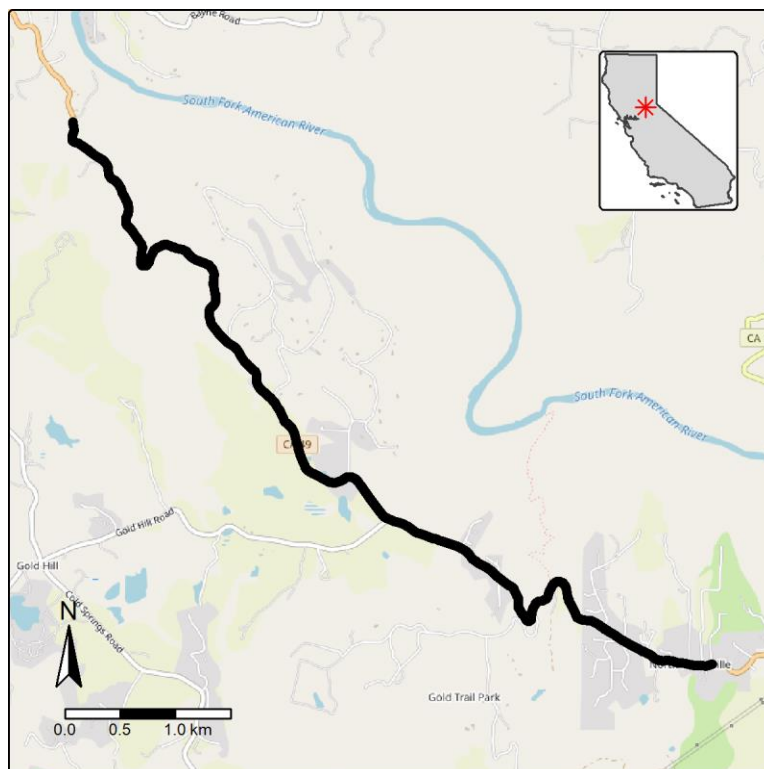


Figure: SR-49 between Hapa Road and Johnson Ranch Road is a Region 2 wildlife connectivity barrier.