

Region 4 Barrier ID: W212 (Barrier).

Barrier Name: I-5 Los Banos.

Linear Infrastructure: I-5.

Geographic Area: SR-33 to Los Banos Creek.

Length: 10.61 km (6.59 mi).

Target Species: Badger (*Taxidea taxus*), blunt-nosed leopard lizard (*Gambelia sila*), San Joaquin kit fox (*Vulpes macrotis mutica*), tule elk (*Cervus canadensis nannodes*).

Connectivity Concerns: I-5 bisects a narrow strip of intact habitat for a variety of San Joaquin Valley species of concern. This segment of a busy highway is located next to several canals and solar developments which may contribute to the cumulative effects of habitat degradation.

Remediation Goals: Install directional fencing, add new under-crossings, and expand/enhance existing infrastructure such as culverts and creek bridges.



Figure: I-5 (Los Banos) between SR-33 and Los Banos Creek is a Region 4 wildlife connectivity barrier.