

Region 4/Region 6 Barrier ID: W205 (Barrier).

Barrier Name: SR-58 West Mojave.

Linear Infrastructure: SR-58.

Geographic Area: Cameron to I-15.

Length: 119.07 km (74.01 mi).

Target Species: Desert tortoise (*Gopherus agassizii*), Mojave ground squirrel (*Xerospermophilus mohavensis*).

Connectivity Concerns: SR-58 bisects the western edge of the Mojave Desert, where there is habitat for desert tortoises and core populations of Mojave ground squirrels. SR-14 may contribute to cumulative effects on these species along with high-speed rail and solar developments in this area.

Remediation Goals: Install directional fencing and construct undercrossings to reduce desert tortoise roadkill. Expand and enhance existing infrastructure such as culverts.



Figure: SR-58 (West Mojave) between Cameron and I-15 is a Region 4 wildlife connectivity barrier.