

Region 3 Barrier ID: W031 (Barrier).

Barrier Name: Culvert on SR-12.

Linear Infrastructure: SR-12.

Geographic Area: Immediately West of I-5, near the town of Lodi.

Length: 0.04 km (0.02 mi)

Target Species: American beaver (*Castor canadensis*), American mink (*Neogale vison*), giant garter snake (*Thamnophis gigas*), North American river otter (*Lontra canadensis*), Northwestern pond turtle (*Actinemys marmorata*), all other reptiles and mammals in the area.

Connectivity Concerns: Very high roadkill present at this point between aquatic habitat features.

Remediation Goals: Upgrade stream crossing to increase freeboard of culvert and provide internal culvert railings for non-aquatic mammal crossings.



Figure: W031, SR-12 West of I-5 near Lodi.