

Region 3 Barrier ID: W153 (Barrier). Barrier Name: SR-13 between SR-24 & I-580. Linear Infrastructure: SR-13. Geographic Area: East of Oakland. Length: 8.83 km (5.49 mi).

Target Species: Mountain lion (Puma concolor), deer (Odocoileus hemionus).

Connectivity Concerns: There is heavy road mortality, with open space to the East and riparian connections to urban areas to the West.

Remediation Goals: This barrier requires more study. Directional fencing may help guide wildlife to safer crossing points; however, crossing into the urban area is problematic, especially for mountain lions, so restricting connectivity may be more appropriate.



Figure: W153, SR-13 between SR-24 and I-580 East of Oakland.