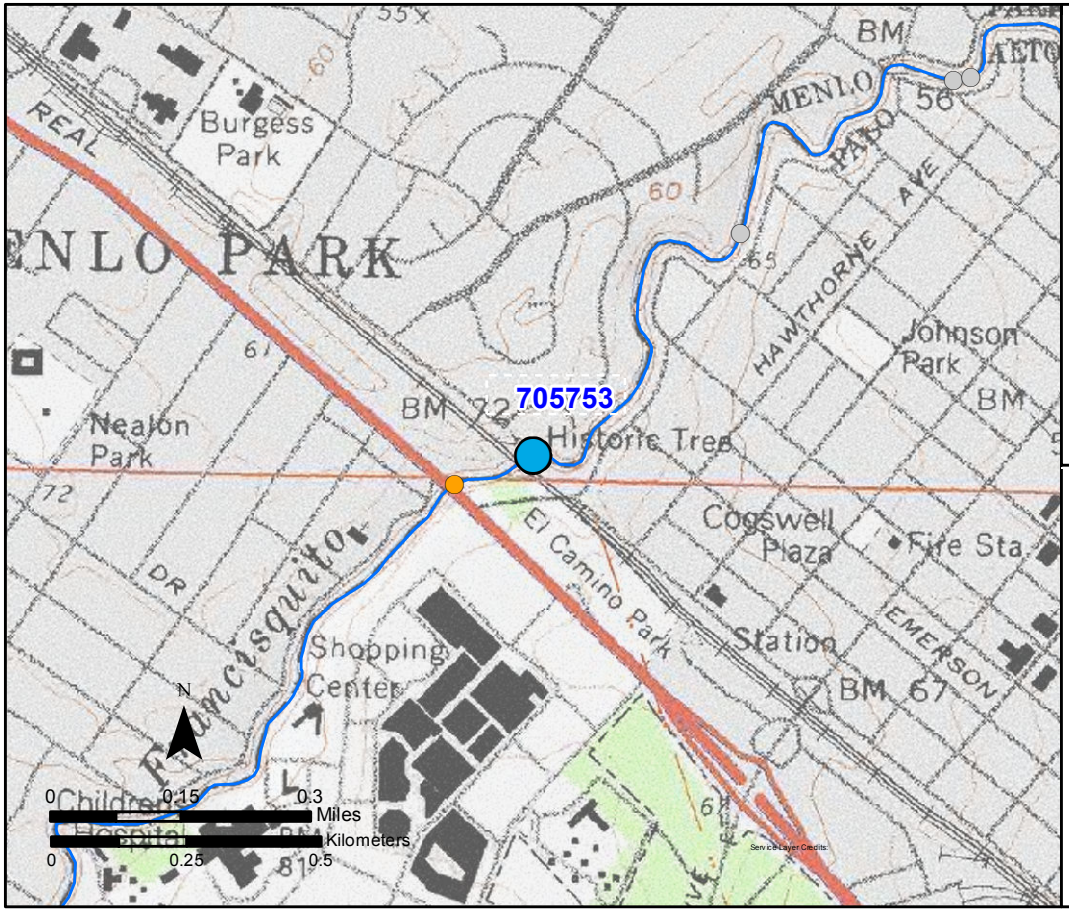
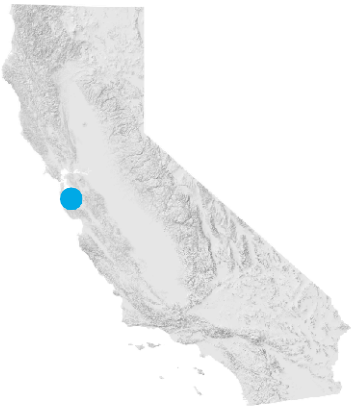


- Barrier Remediated
- Total Barrier
- Partial Barrier
- Not a Barrier
- Remediated, Fish Response Unconfirmed
- Natural Total Barrier
- Natural Partial Barrier
- Screened Diversion
- Unscreened Diversion
- Unknown Passage Status
- Unassessed



*Site statistics based on December 2014 version of the Passage Assessment Database

Site Name: Bonde Bridge Apron and Concrete Weir (Bonde Weir)

Stream Name: San Francisquito Creek

Structure Owner: CalTrain

Year Remediated: 2013

Site Type: Road crossing

Site Status After Remediation: Remediated, fish response unconfirmed

Species Benefited After Remediation: Steelhead

Immediate Downstream barrier PAD ID: 705754

PAD ID: 705753

Tributary To: San Francisquito Bay

Barrier Remediation By: San Mateo County

Barrier Description Prior to Remediation: Partial

Count of Barriers Downstream: 4

Count of Barriers Upstream: 58

Distance Upstream to Next Barrier or Limit of Anadromy : 2.52394 mi

Notes: Bonde Bridge Apron/Concrete Weir removed opening up 40 miles of steelhead spawning and rearing habitat. The project was implemented by the San Mateo County Resource Conservation District. The roughly 40-foot-wide structure, called the “Bonde weir,” regularly stranded steelhead. The weir caused fish to get trapped in late winter and early spring as they try to travel up and down the creek. The project was funded by NMFS, EPA, SCC, and the City of Menlo Park. The weir was originally built to protect the base of a 25-foot-high retaining wall, which supports the railroad bridge and protects the historic El Palo Alto redwood. But the weir has become worn down by water and debris over the decades and is no longer structurally sound. Before: Partial barrier per professional judgement by the San Francisquito Watershed Council. El Camino (Bonde) bridge, replacement recommended, DFG grant pending,