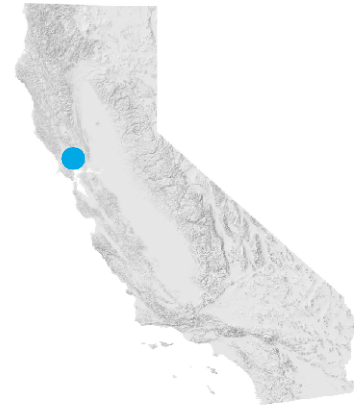


- Barrier Remediated
- Total Barrier
- Partial Barrier
- Not a Barrier
- Remediated, Fish Response Unconfirmed
- ▲ Natural Total Barrier
- ▲ Natural Partial Barrier
- ★ Screened Diversion
- ★ Unscreened Diversion
- Unknown Passage Status
- Unassessed

Before Photo
Not Available



After Photo
Not Available

Site Name: Arnold Drive

Stream Name: Stuart Creek (Stewart Creek)

Structure Owner:

Year Remediated: 2014

Site Type: Road crossing

Site Status After Remediation: Remediated, fish response unconfirmed

Species Benefited After Remediation:

Immediate Downstream barrier PAD ID: 700001

PAD ID: 712578

Tributary To: Calabazas Creek

Barrier Remediation By: Sonoma Land Trust

Barrier Description Prior to Remediation: Partial

Count of Barriers Downstream: 2

Count of Barriers Upstream: 5

Distance Upstream to Next Barrier or Limit of Anadromy : 0.10087 Miles

*Site statistics based on June 2015 version of the Passage Assessment Database

Notes: In 2014, added concrete baffles to provide passage per established criteria for all lifestages. Before: Partial barrier per DFG Restoration Manual by Sonoma Ecology Center. One culvert GREY and second GREEN filter result. Concrete box culvert under the County road does not meet velocity and depth criteria for all fish passage flows.