

South San Francisco Bay Shoreline Study Project Update

Thursday, October 20, 2011



Salt Pond Images by Cris Benton



South San Francisco Bay Shoreline Study

Alviso Ponds & Santa Clara County Interim Feasibility Study

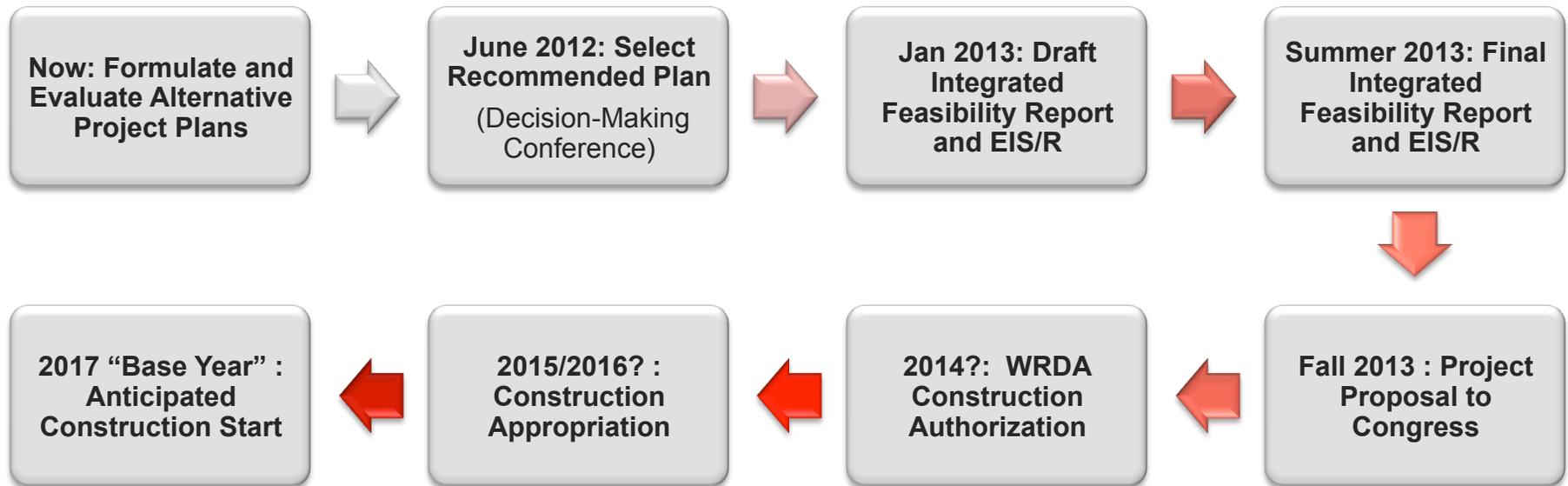
Other Participating Agencies: US Fish & Wildlife Service; California Department of Fish & Game; Alameda County Flood Control District

Santa Clara Valley Water District

US Army Corps of Engineers San Francisco District

Coastal Conservancy

Current Study Timeline



Flood Risk Management (FRM)

Project Area



Alviso to Artesian – Alignment 1



Alviso to Artesian – Alignment 2



Alviso to Artesian – Alignment 3



Artesian to Coyote – Alignment 1

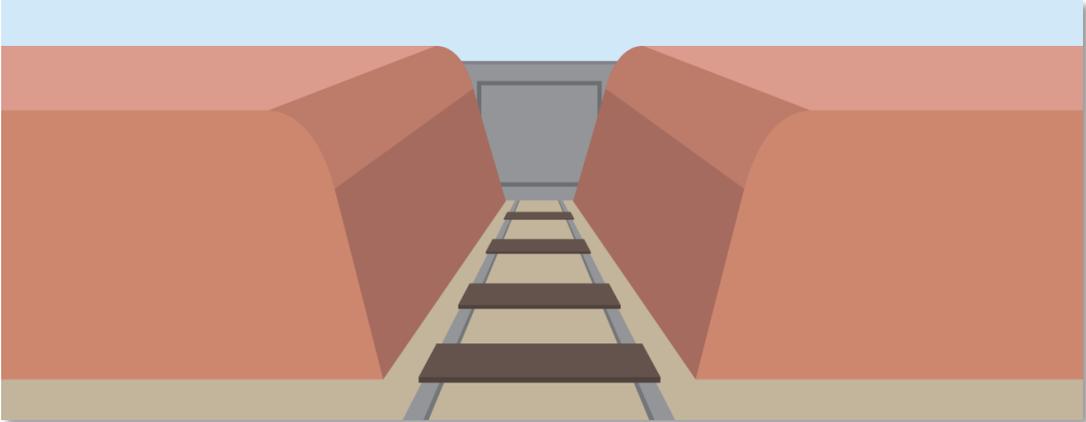


Artesian to Coyote – Alignment 2

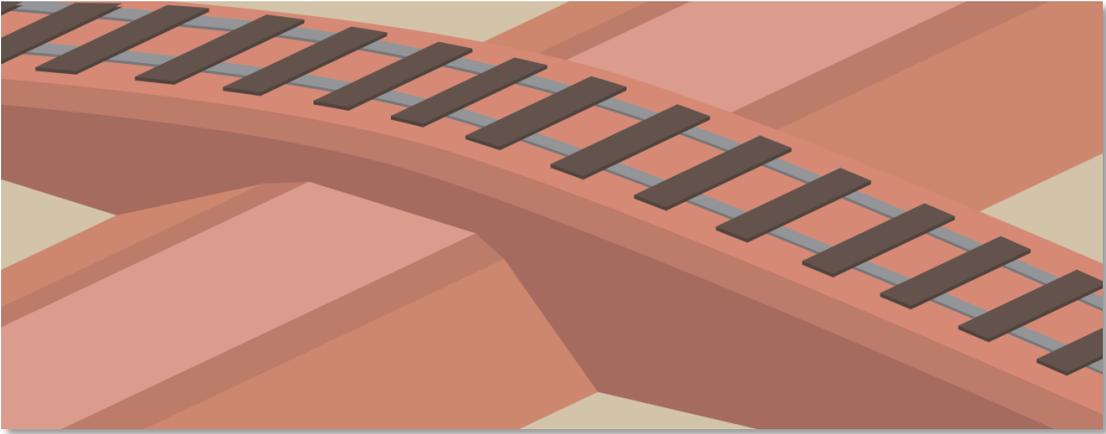


Railroad Crossing – Two Closure Options

Flood Gate

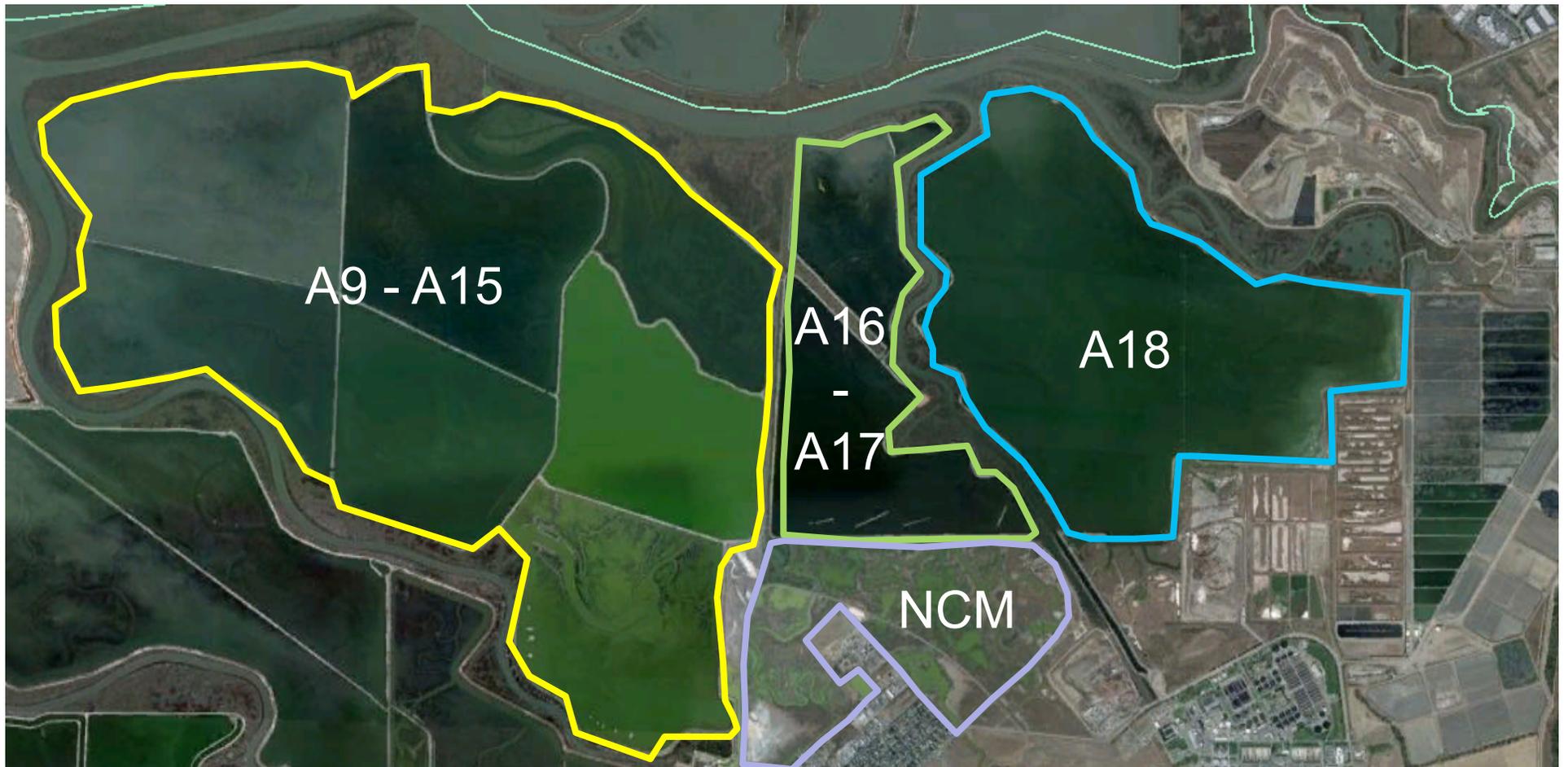


Raised Railroad



Ecosystem Restoration

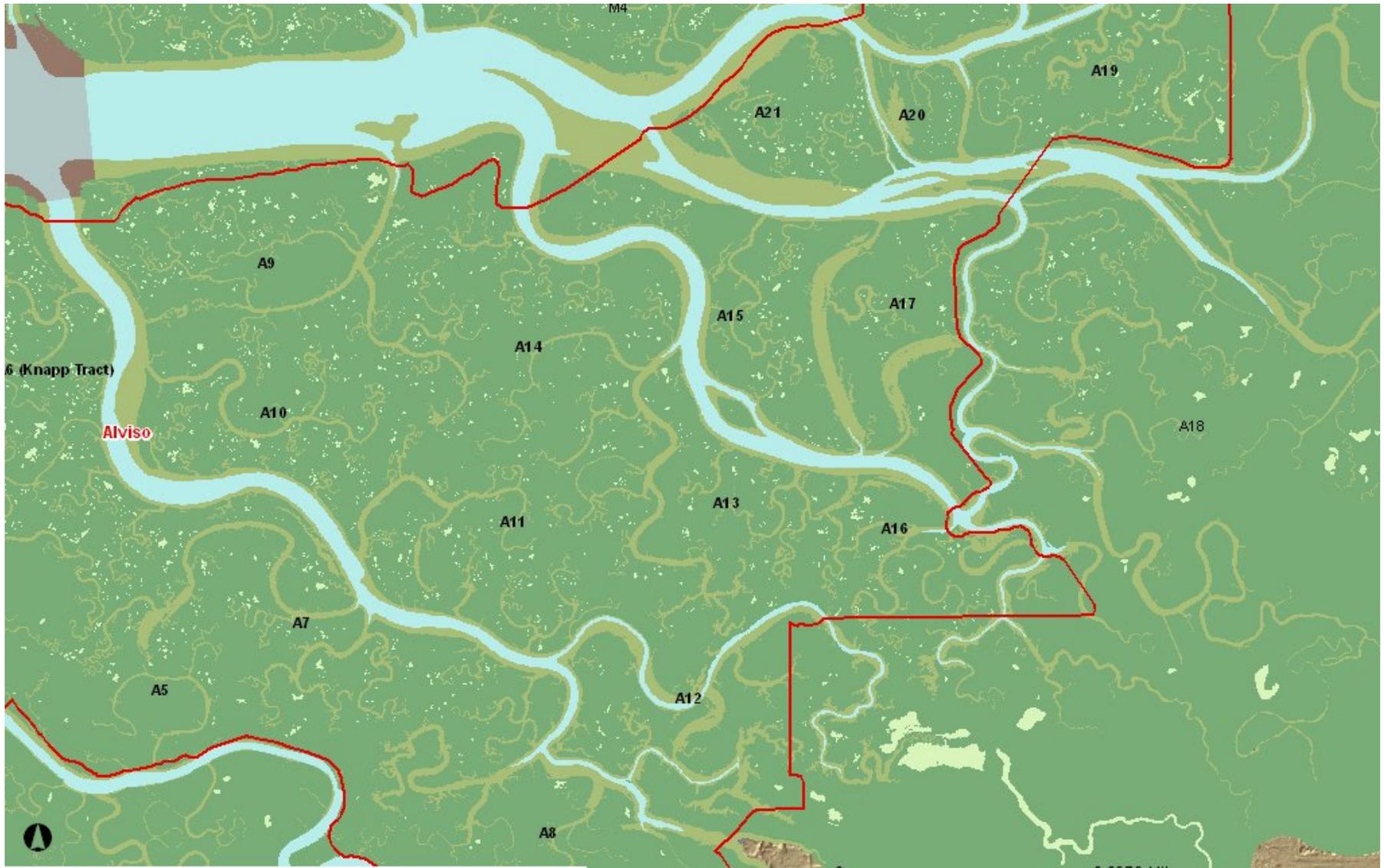
Alviso Ponds Restoration



Year 2017



Historic Landscape -1850



Year 2017



Possible Phasing - Year 2027



Possible Phasing - Year 2037



Possible Phasing - Year 2047



Possible Phasing - Year 2037



Shoreline Study Questions?

<http://www.southbayshoreline.org/>

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