



South Bay Salt Pond Restoration Project

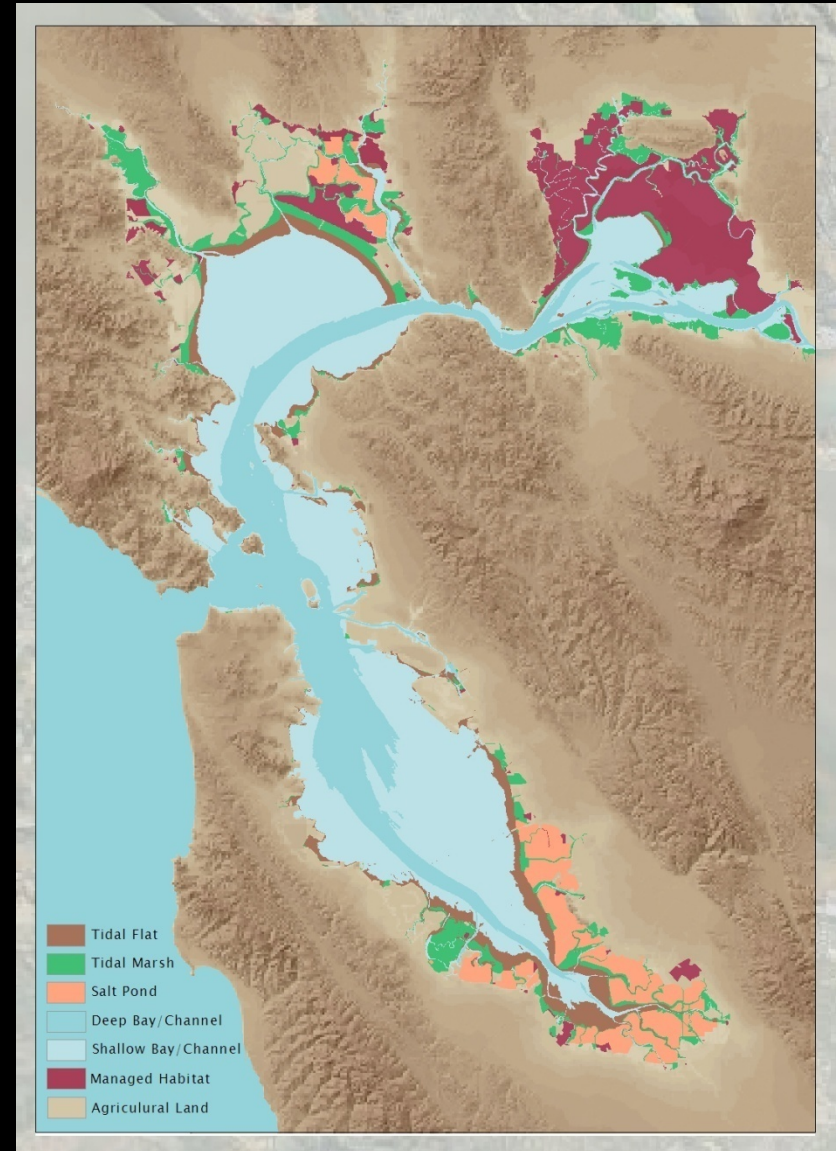
Restoring the Wild Heart of the South Bay



**John Bourgeois, Executive Project Manager
South Bay Salt Pond Restoration Project**

Past (~1850)

Present (~2000)





South Bay Salt Pond Restoration Project

Restoring the Wild Heart of the South Bay

2002 Salt Pond Acquisition Area

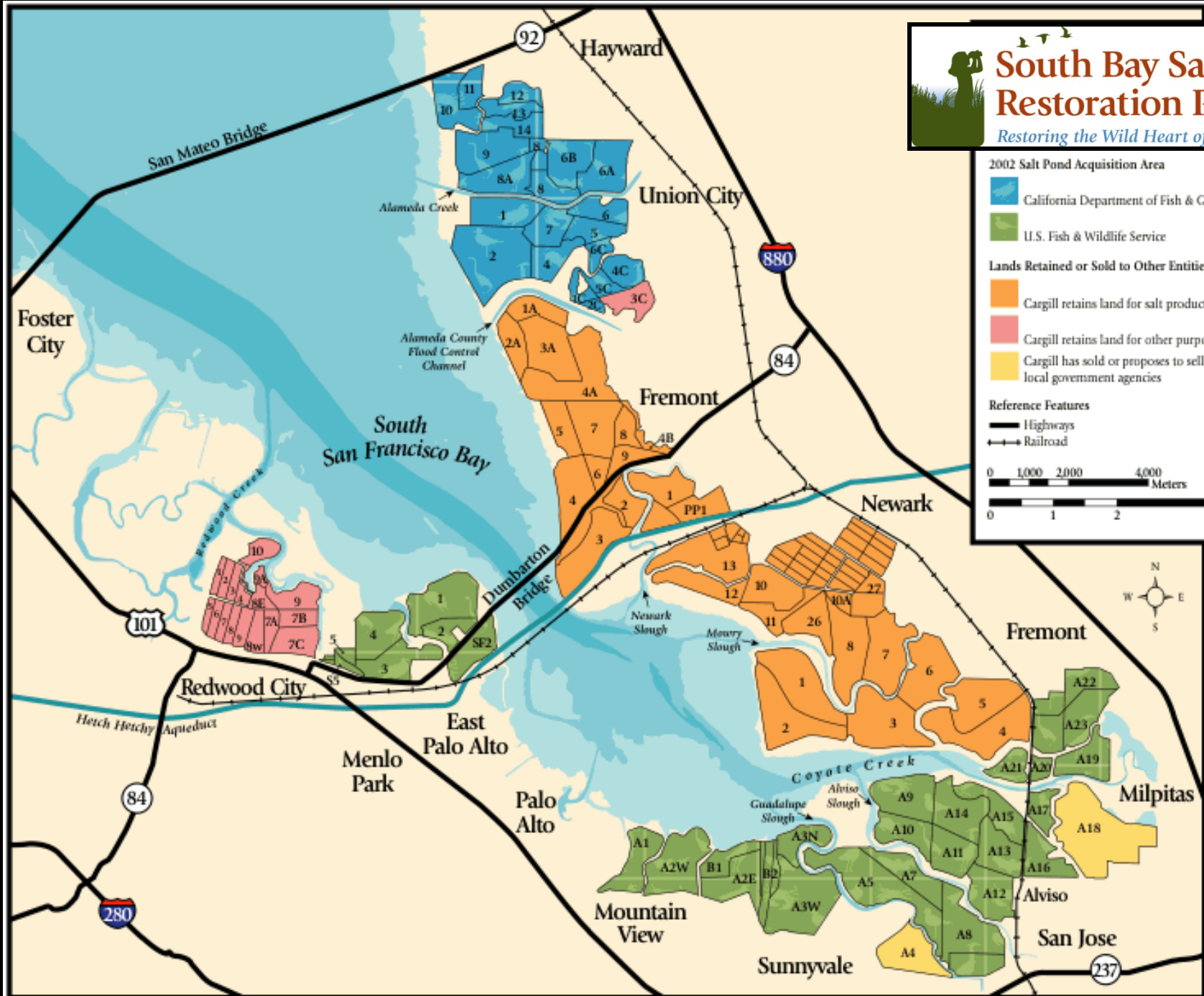
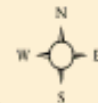
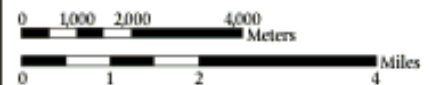
- California Department of Fish & Game
- U.S. Fish & Wildlife Service

Lands Retained or Sold to Other Entities

- Cargill retains land for salt production
- Cargill retains land for other purposes
- Cargill has sold or proposes to sell to local government agencies

Reference Features

- Highways
- Railroad



U.S. Fish & Wildlife Service

Pacific Flyway



Aric Crabbe, BANG



Chinook Salmon



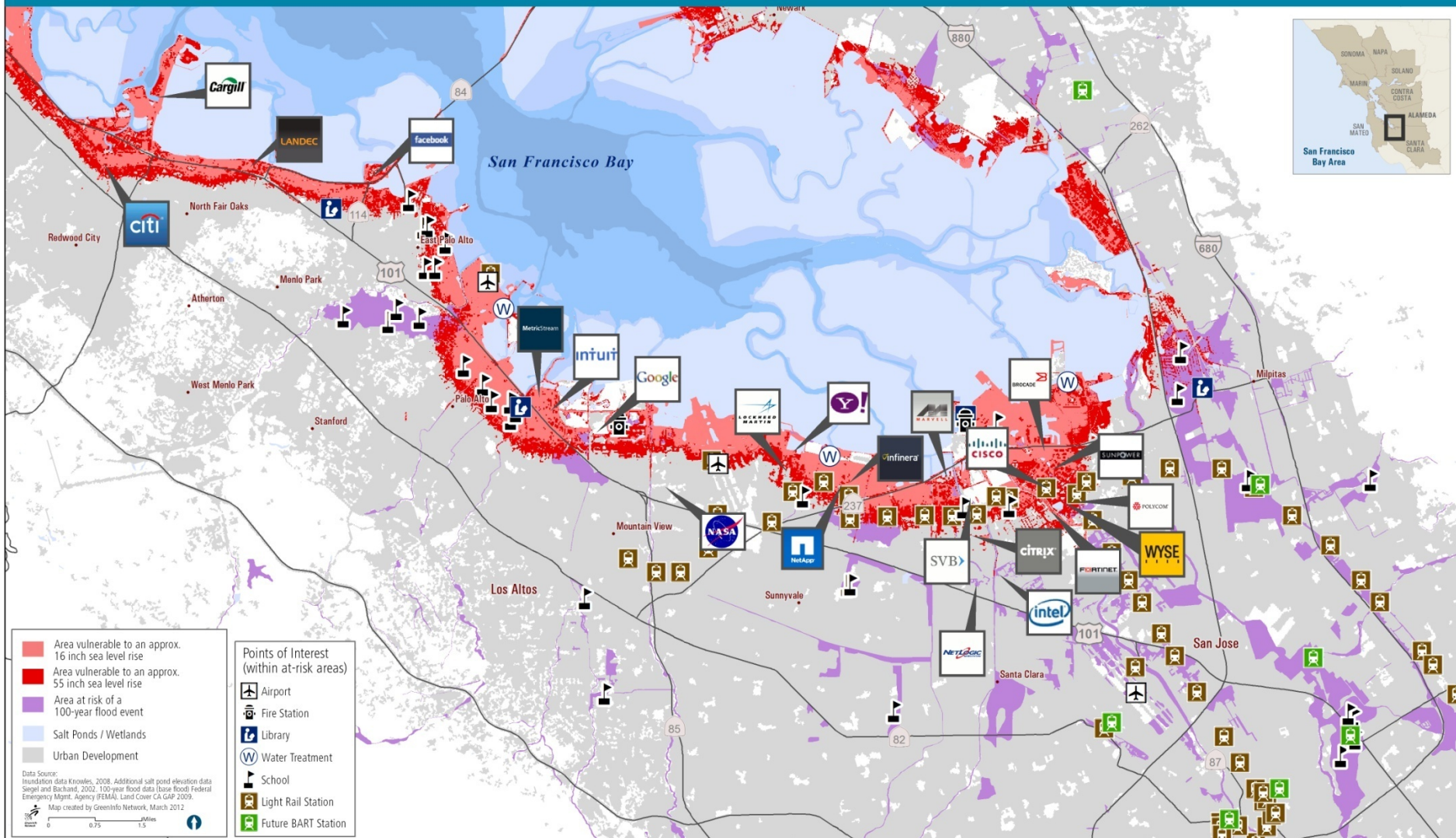


The Baylands Today



Source: U.S. Army Corps of Engineers Digital Visual Library

Economic Impact, San Francisco Bay Area









Habitat evolution after restoration



April 2008



September 2009



May 2010



October 2010

SALT POND A21 SOUTH BAY SALT POND RESTORATION PROJECT

Kite aerial photographs of a small channel in the northeast corner following the 2006 breach to tidal flow. Field of view is ~ 120 feet. . C. Benton

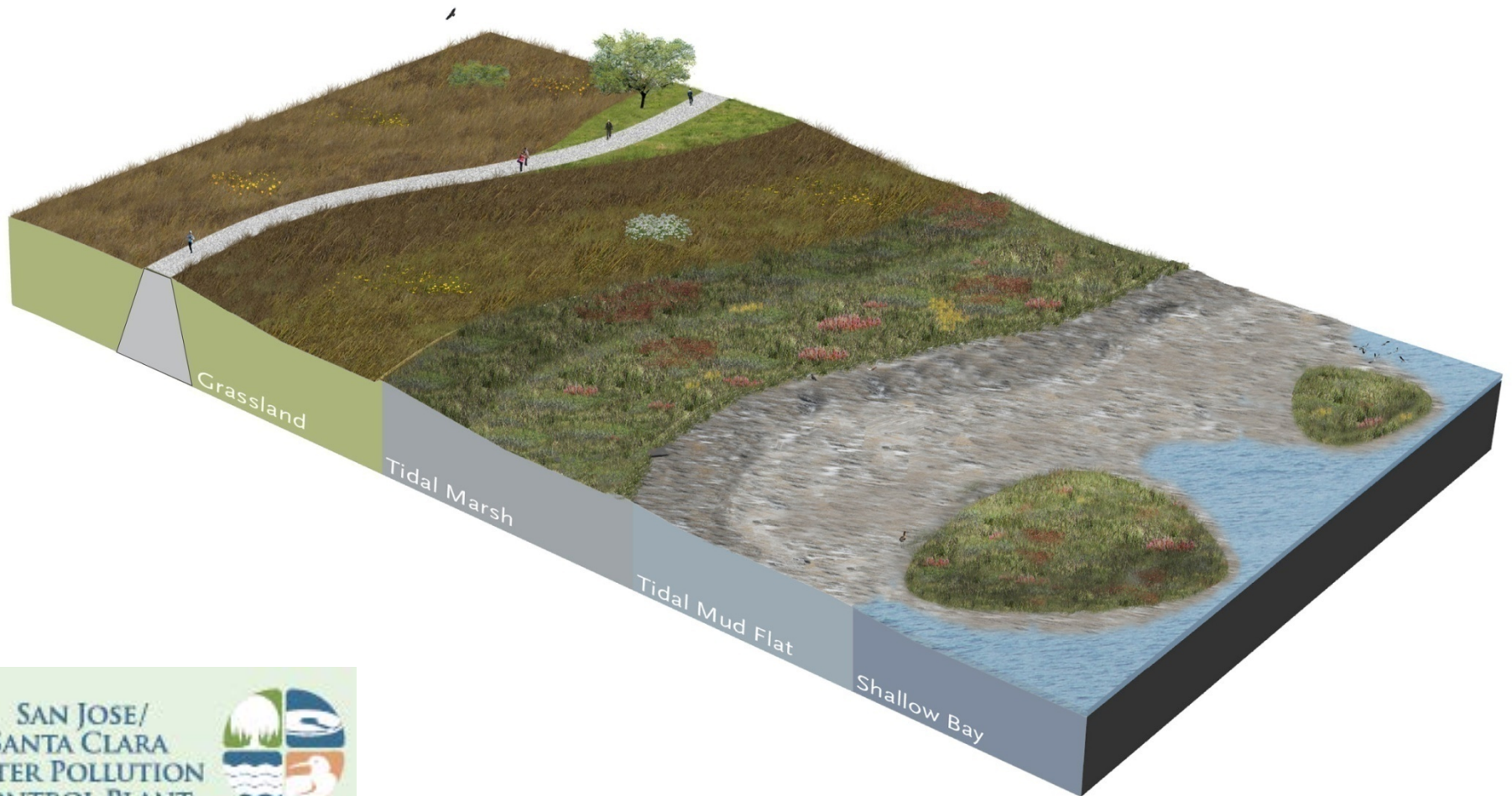
Rethinking Our Use Of Resources







“Horizontal Levee”



Phase II Planning...



EDEN LANDING

- Alameda County & SCC/DFW partner to build infrastructure (berms)
- Corps brings Redwood City deepening material (2 - 3 mcy)
- Land mass built!
- SCC lets out 5 yr offloading contract to private entity
- Corps brings Oakland/ Richmond/ Redwood maintenance material
- Eden Landing ponds E1, E2, E4, E5, E6, E7 restored!

Rethinking Policies To Fit A Changing Reality



partnerships!

