

# South Bay Salt Pond Restoration Project

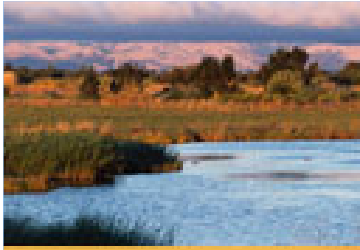


## Welcome to Social Science Dimensions Workshop

South Bay Salt Pond Restoration Project

April 18, 2006

Organizers: Lois Takahashi (Science Team, UCLA)  
Lynne Trulio (Lead Scientist, SJSU)  
Mary Selkirk (Project Management Team, CCP)



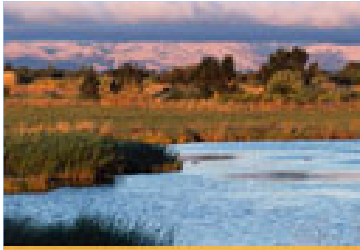
# South Bay Salt Pond Restoration Project



## Invited Experts

- Randall Crane, UCLA, Department of Urban Planning
- James Fiedler, Chief Operations Officer, Watershed, Santa Clara Valley Water District
- Ellen Johnck, Bay Planning Coalition, Sonoma State graduate student and Laura Watt, EDAW
- Lois Takahashi, UCLA, Department of Urban Planning



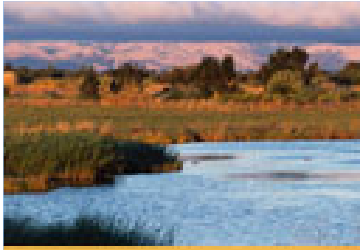


# South Bay Salt Pond Restoration Project



## Also Attending:

- Science Team members
- Consultant Team members
- Project Management Team members
- Stakeholder Forum members

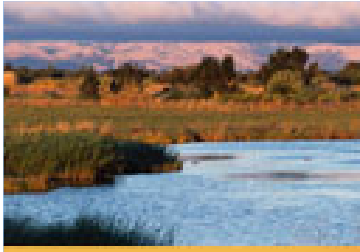


# South Bay Salt Pond Restoration Project



## Desired Outcomes:

- Develop consensus on the most important political, economic, and social obstacles and opportunities
- Consider ways to deal with the unknowns related to the obstacles and opportunities, especially how to involve the general public and stakeholders
- Consider the planning, implementation and long-term phases of the project

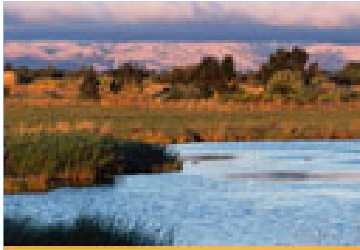


# South Bay Salt Pond Restoration Project



## Some Uses for Today's Information:

- Develop a Social Science Issues Science Synthesis
- Identify important monitoring needs
- Identify key uncertainties and important applied studies



# South Bay Salt Pond Restoration Project



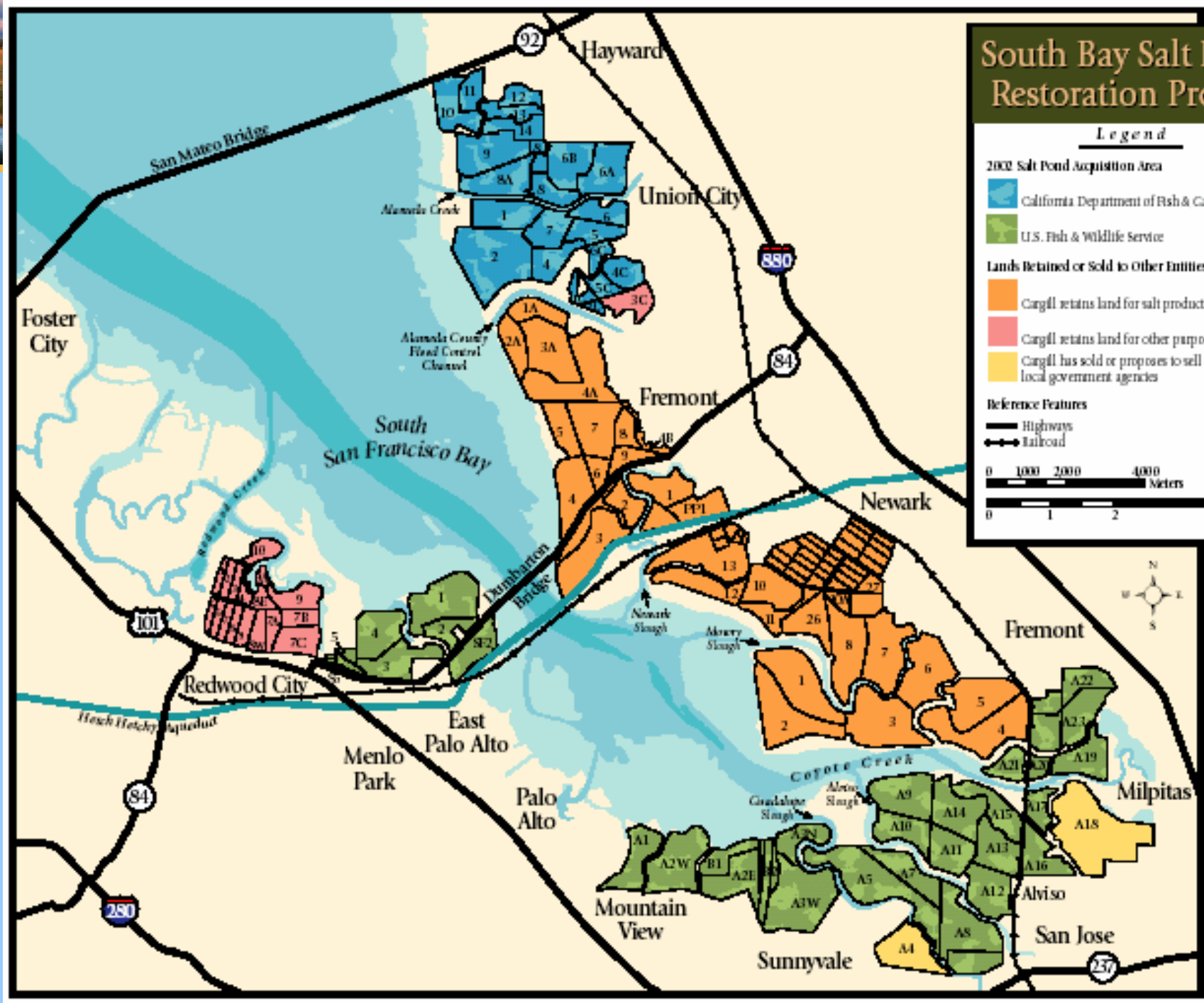
## South Bay Salt Pond Restoration Project

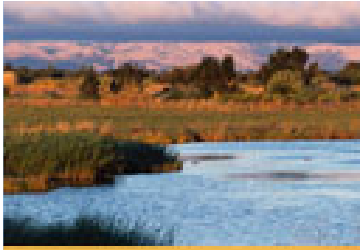
- Approximately 15,100 acres of ponds
- U.S. Fish and Wildlife Service and California Department of Fish and Game
- Project Goal: “restoration and enhancement of wetlands in the South San Francisco Bay while providing for flood management and wildlife-oriented public access and recreation”

# South Bay Salt Pond Restoration Project

## Legend

- 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
- 0 1000 2000 4000 Meters  
0 1 2 4 Miles





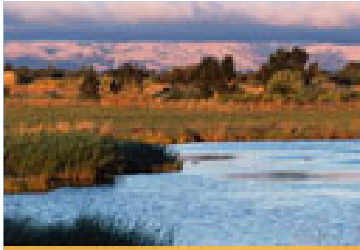
# South Bay Salt Pond Restoration Project



## Project Objectives

1. **Create, restore and enhance habitats to:**
  - Assist in recovery of special-status species
  - Maintain current migratory bird species
  - Support increases in native species abundance/diversity
2. **Maintain or increase flood protection**
3. **Provide for wildlife-compatible public access**
4. **Maintain or improve water and sediment quality**
5. **Maintain or improve invasive or nuisance species management**
6. **Protect services from existing infrastructure**

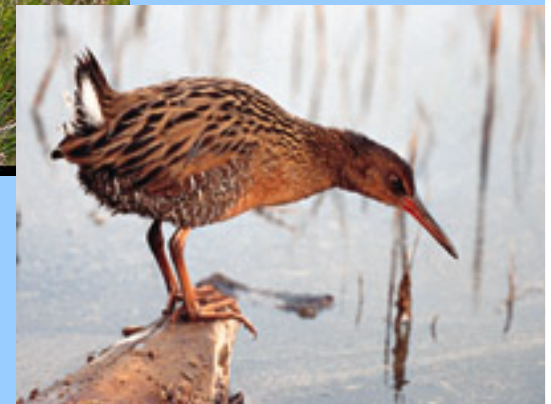


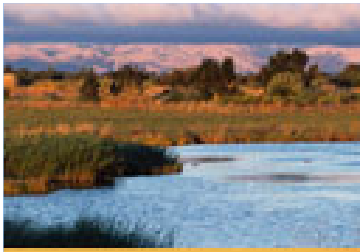


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## Tidal Marsh Restoration





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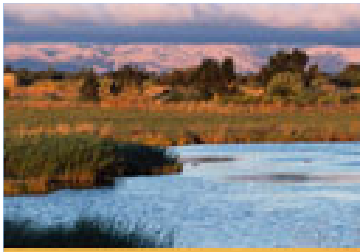
## Pond Management

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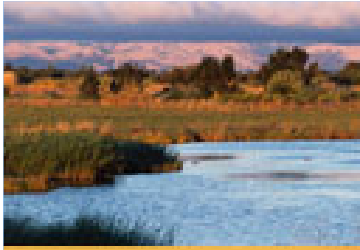


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## A Mix of Habitats...



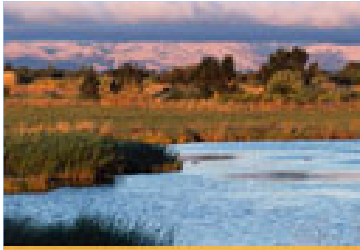


# South Bay Salt Pond Restoration Project



## Social Dimensions affect our ability to achieve the Project Objectives

- Relationship of communities underrepresented in the Project right now
- Cultural and historical preservation and interpretation
- Ensuring support for short- and long-term project funding
- Effects of demographic changes on the Project



# South Bay Salt Pond Restoration Project



## Meeting Agenda...

- **Morning: Presentations**
  
- **Afternoon: Discussion**
  - Break-out groups
  - Report out from the groups
  - Next steps