



South Bay Salt Pond Restoration Project & Shoreline Study

INTEGRATION OF SOUTH SAN FRANCISCO BAY SHORELINE STUDY AND SOUTH BAY SALT POND RESTORATION PROJECT

STAKEHOLDER FORUM
December 15, 2004









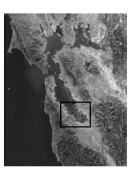




SBSP Project Schedule & Process 2003 2004 2005 2006 2007 2008 Beyond Science and Science

Presentation Overview

- Overview of Shoreline Study and Corps process
- Purpose of integration
- · Integrated schedule
- Integration challenges





Federal Funding for Ecosystem Restoration and Flood Control

- Water Resources Development Act (WRDA)
- Legislation authorizing Corps projects
 - Every 2 years
 - Or not
- Projects may be included in WRDA after working through the Corps process
- Annual appropriations still necessary



Implementation Funding: Where Does WRDA Fit?

- Substantial potential share
- WRDA cost sharing conditions
 - Non-Federal shares
 - State (Bond measures, appropriations)
 - Local (Benefit assessment districts)
 - Private (Foundations, donations)
- Operation and maintenance are local responsibility
- Contributions from mitigation actions

| TO SHE THE | South Bay Salt Pond Restoration Project | Coastal Conservancy |
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Working With The Corps

- The Corps' Mission
- The Corps process
- The Shoreline Study

| Elements | of | the | Corps's | New |
|----------|----|-----|---------|-----|
| Mission | | | | |

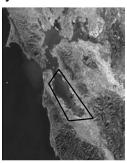
- Flood damage reduction
- Ecosystem restoration
- Navigation
- Watershed Studies
- Related purposes (e.g. recreation)

The Corps Process

- Broad authorization
- From House Committee
- Reconnaissance Study
 - Is there a Federal interest?Is there a local sponsor?
- Feasibility Study
 - What are the objectives?
 - What are the alternatives?
 - Gets to project-level detail
- Chief of Engineers Report
- WRDA authorization by Congress

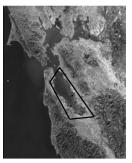
South San Francisco Bay Shoreline Study

- 1992 study:
 - Cargill levees sufficient for flood control
- 2002 authorization:
 - flood damage reduction
 - environmental restoration and protection
 - related purposes
 - shoreline of San Mateo,
 Santa Clara, and
 Alameda counties



South San Francisco Bay Shoreline Study

- Reconnaissance Study complete
- \$325,000 in Federal appropriations for FY '05
- SCC/SCVWD WRDA proposal: local sponsor leadership role for feasibility



| SBSP Restoration / Shoreline Study Project Planning Areas LEGEND Planning Area A (Existing SBSP) Planning Area B (Outside SBSP, within Shoreline Study General Impact Assessment Area |
|--|
| Planning Area 8 (Existing AREA) Planning Area 8 (Outside SBSR, within Shoreline Study) General Impact |
| Courside SBSP, within Shoreline Study General Impact General Impact |
| Landing) General Impact |
| |
| Related Project Areas |
| But size Security Approximate Limit of 100-year Tide (Initially based on Curys and FEMA studies) |
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Purpose of Integration

- Increase overall support for the Project
- Provide assistance to a greater geographic area
- Take advantage of Corps's capabilities
- · Determine Federal funding eligibility
- Achieve WRDA authorization for all or some of the Project



Salt Pond Project - Shoreline Study Integration: A Common Purpose

 This is a multi-purpose project that will provide an integrated plan for environmental restoration of the South San Francisco Bay Salt Ponds, tidal and fluvial flood protection of the South San Francisco Bay Shoreline (Redwood Creek to Highway 92), and related public access and recreation improvements.



Coordination and Integration History and Ongoing Activities

- Discussions began in summer 2003
- Regular monthly meetings since April 2004
- FY 2004 Reconnaissance Study funding
- Support for Others agreements
- Development of Project Management Plan Development of Integrated Schedule
- Corps as NEPA co-Lead Agency

SBSP/Shoreline Study Schedule 2004 2005 2006 2007 2008 2009 Beyond 2009 SBSP Alternative Formulate Alternatives Formulation SBSP Environmental Review Shoreline Study Alternative Formulation Shoreline Study Environmental Review Stakeholder Outreach and Input Stakeholder Forum & Work Group Meetings Input Phase 1 Junplement Restoration Pens and Adaptive Project Implementation Implement Initial Stewardship Plan Restoration Pens and Adaptive Degins Management Program Integration Check Points



- Stakeholder concerns
- Limited familiarity with the New Corps
 - Will the Corps dictate the results of the Project?
- The Corps prescribed process
- · Availability of Federal share of funding
 - FCSA: 50-50
 - MOA: all local
- Vertical integration by all partners
- Regulatory Agency MOU





Conclusions

- Requires close coordination
- Integrated process will be transparent
- Corps will be a valuable partner

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| A Voor of Accomplishments | | | | |

A Year of Accomplishments

- Late 2003: Stakeholder Forum Convened
- February 2004: Forum Approves Goals and Objectives
- March, June, Nov: Local Government Forum Meetings
- April and Oct: National Science Panel Meetings
- June: Forum approves Alternatives Development Framework
- July: Initiation of ISP; Project receives local and national media coverage
- Fall 2004: Public Workshops, Scoping meetings, Science Team completes syntheses on 9 key technical questions, special feature in Bay Nature magazine



A Year of Accomplishments

- Two Weddings
- Three Babies
- One Promotion