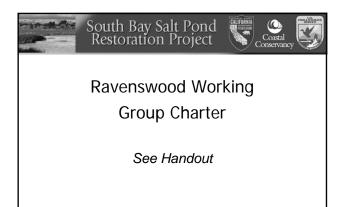


Ravenswood Working Group Meeting

Onetta Harris Community Center January 17, 2008



- Welcome and Introductions
- Working Group Charter
- Final EIS/R Overview
- Refuge Public Use Compatibility Determinations
- Phase 1 in the Ravenswood Pond Complex
- **Funding Opportunities**
- SBSP Project Schedule
- **Next Steps**





Overall Project Schedule

- Final EIS/EIR Federal Register Notice December 28, 2007
- Record of Decision (including Compatibility Determinations) and Permitting – Early 2008
- Phase 1 Implementation 2008 thru 2010
- Future actions and phases the next 30+ years



Final EIS/EIR and Overview of Changes



Basic Elements of Final EIS/R

- Project approach is unchanged.
- Alternatives B (50:50) and C (90:10) have only minor changes.
- Phase 1 has only minor changes.
- Funding has been and will continue to be key to implementation.

3,395 pages



Major Comment Areas (from 114 total commenters)

- Relationship to the South San Francisco Bay Shoreline Study;
- Scope of the EIS/R;
- Preferred Alternative;
- Adaptive Management Plan Funding;
- · Aircraft Bird Strikes;



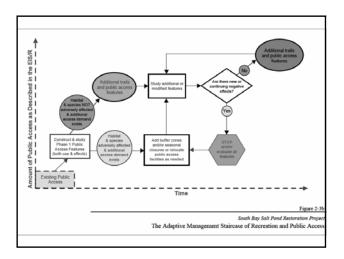
Major Comment Areas (continued)

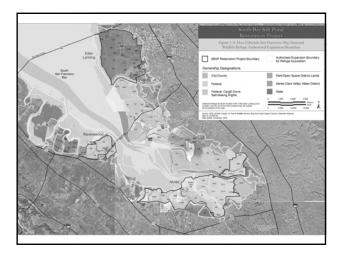
- Public Access and Impacts to Wildlife;
- Wildlife Impact Significance Thresholds;
- Flooding;
- Impacts of Sea Level Rise:
- · Hunting; and
- Invasive Spartina and Other Invasive Species.



Changes in Final EIS/R

- The Corps no longer a co-lead agency.
- A Public Access Adaptive Management staircase diagram added.
- A figure displaying the DESFBNWR acquisition area included.







Other Changes in Final EIS/R

- PG&E facility modifications that are needed because of restoration will be incorporated into the Project.
- A preferred alternative, Alternative C, has been identified for legal reasons, but the document reemphasizes the Adaptive Management nature of the Project.
- Invasive Spartina best practices included.



Refuge Public Use Compatibility Determinations



Improvement Act of 1997

- Requires completing Compatibility Determinations for public uses
- Recognizes that wildlife-dependent recreational uses involving hunting, fishing, wildlife observation and photography, and environmental education and interpretation, when determined to be compatible, are legitimate and appropriate public uses of the Refuge System



Factors Considered in Making a Compatibility Determination

- Impacts to Biological and other Resources
- Consistency with the Refuge Purpose and the Mission of the Refuge System
- Potential for Conflicts Among Uses
- Availability of Funding, Personnel and Facilities
- · Public Safety
- · Quality of the Experience

		1	



How Will Compatibility Determinations Work for this Project?

- EIS/R describes proposed public use facilities and areas
- EIS/R lists "Preliminary Phase 1 Action Compatible Uses"
- FWS will perform a compatibility determination for each potential use, including restrictions on those uses
- Compatibility determinations will feed into the Record of Decision for the SBSP Restoration Project

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Ravenswood Preliminary Phase 1 Action Compatible Uses

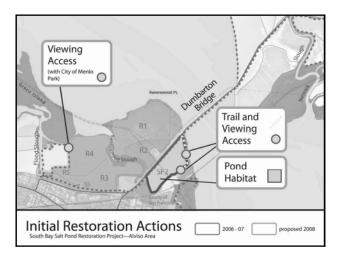
- Wildlife Observation
- Wildlife Photography
- Environmental Education
- Environmental Interpretation
- Hiking
- Jogging

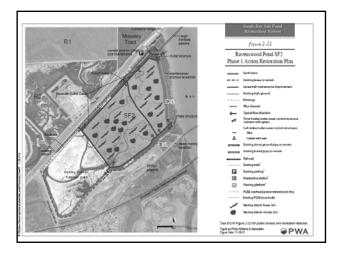
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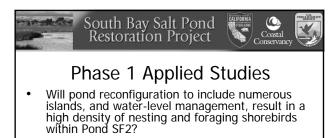


Phase 1 in the Ravenswood Pond Complex

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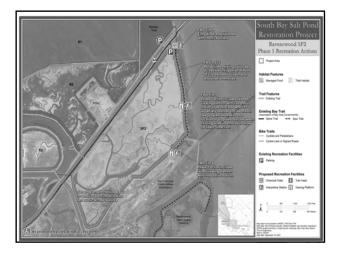




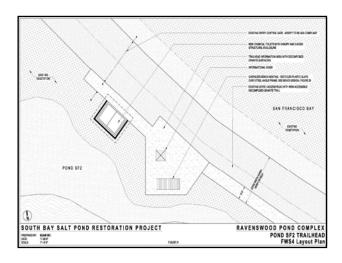


- Does island shape and density affect nesting success?
- Does vegetation type and density affect nesting success on the islands?
- Does passive human activity on trails affect nesting success on nearby islands?

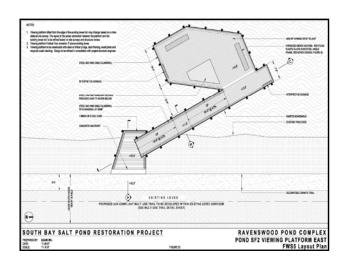
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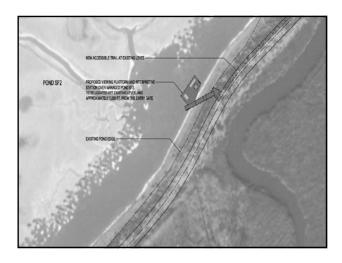


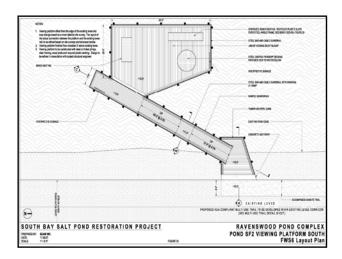


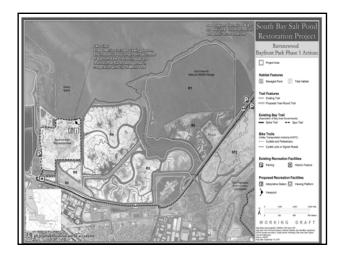


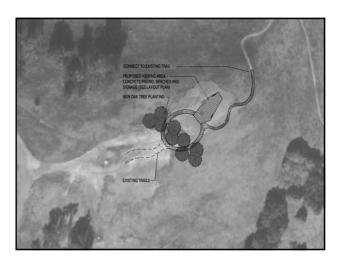


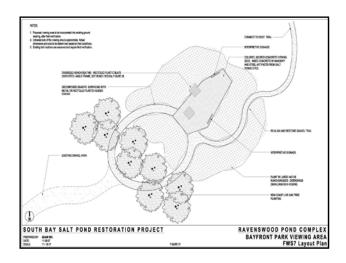


















- BCDC First Design Review Board December 10, 2007; Second Design Review Board March 11, 2008
- BCDC and Water Board hearings April or May, 2008
- CDs and Record of Decision April or May 2008
- Phase 1 Design completion May 2008
- Start construction Summer 2008



Questions & Discussion

