

South Bay Salt Pond Restoration Project

RAVENSWOOD OPTION 1 Managed Pond Emphasis

LEGEND

- Project Area
- ### Infrastructure Features
- Highway
 - Sewer Force Mains
 - Railroad
 - Overhead Power Transmission Line
 - Underground Distribution Line
- ### Habitat Features
- Tidal Habitat
 - Tidal Habitat (Outside of Project Area)
 - Upland Transition Area
 - Managed Pond
 - Managed Pond (Outside of Project Area)
- ### Flood Management Features
- Flood Protection (Existing + Proposed)
 - High Ground
- ### Recreational Features
- Existing Bay Trail (Spine)
 - Existing Bay Trail (Spur)
 - Existing Other Trails
 - Proposed Trail (Outside of Project Area)
 - Proposed Tidal Trail
 - Proposed Levee Trail
 - Point of Interest
- Hunting Hunting

Hunting Hunting will continue to be permitted as per the ISP, and on additional ponds depending on the ultimate restoration option

Groin to capture sediment and create tidal habitat connectivity under bridge

Tie levee into existing high ground

Provide flood protection for PG&E

Pond depth, salinity, and management will vary for different bird species

Tidal habitat corridor

Existing Snowy Plover nesting and shorebird roosting habitat

Access across SFPUC right-of-way for Bay Trail connection

Inboard levee provides flood protection

High tide refuge for salt marsh harvest mice

Historic red barn interpretive site and trailhead

Active Cargill Salt Ponds

Connect to existing periphery Bay Trail

Utilize existing Bay Trail

Create bird nesting and roosting islands

Tidal habitat corridor

Greco Island

Bayfront Park (closed landfill)

R5

S5

R4

R3

R1

R2

SF2

Sun Microsystems

Hetch Hetchy Aqueduct

PG&E Substation

Dumbarton Bridge

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Ravenswood Slough

Ravenswood Open Space Preserve

Cooley Landing

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Tie levee into existing Sun Microsystems flood protection

Interpretation of oyster and salt industries

Baylands Nature Preserve

Creek

Map datum and projection: NAD83, UTM Zone 10N
Map data: Siegel & Bachand, 2002 (sewer force mains, H.H. Aqueduct, power transmission lines, distribution line), Cargill (pond boundaries), SFEI (baylands), EDAW (Highways), NASA (South Bay Imagery)

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