South Bay Salt Pond Restoration Project

Exhibit 1: Project Location

Project Areas

Lands Sold to Local Government

Reference Features

- Highway
- Railroad
- Power transmission
- Tide gauge
- Potential limit of 100-year high tide (USACE 1988)
- Aqueduct (above and below ground)
- Stormwater pump, outfall, gate
- Municipal wastewater discharge and pipeline
- City of Fremont: Ownership (open space)
- The Bay Trail
- Trails, other

Habitats

- Former Salt Pond
- Active Salt Pond
- Tidal Marsh
- Diked Marsh
- Mudflat
- Lagoon
- Farmed or Grazed Bayland
- Ruderal Bayland
- Storage or Treatment Basin
- Upland open space (selected)

Kilometers: 0, 2, 4

Miles: 0, 2, 4

Map datum and projection: NAD 83, UTM Zone 10.
Map data: San Francisco Estuary Institute (habitats [adapted], pond boundaries, bay shoreline, aqueduct); Moffatt-Nichol Engineers (stormwater facilities, tide gauges); US Army Corps of Engineers (100-yr tide line); US Geological Survey (aerial photography); GreenInfo Network (upland open space [adapted], ownership [adapted]); EDAW, Association of Bay Area Governments, and Bay Area Open Space Council (trails [adapted]).
Map by: Michael May, Ruth Askevold, and Eric Wittner, San Francisco Estuary Institute.
Map date: May 30, 2006.

Eden Landing (Baumberg)

Ravenswood (West Bay)

Alviso

South San Francisco Bay

Hayward

Union City

Fremont

Newark

Redwood City

Menlo Park

Atherton

East Palo Alto

Palo Alto

Mountain View

Sunnyvale

Santa Clara

San Jose

Milpitas

Alviso

Bair Island

Redwood Pt.

Ravenswood Pt.

Dumbarton Pt.

Green Pt.

Calaveras Pt.

Sand Pt.

Cooley Landing

Hooks Is.

Long Pt.

Dumbarton Bridge

San Mateo Bridge

Hayward Shoreline Interpretive Center

City of San Mateo

South Bayside System Authority

Coyote Hills Regional Park Visitor Center

Don Edwards San Francisco Bay National Wildlife Refuge Visitor Center

Lucy Evans Baylands Nature Interpretive Center

Palo Alto RWQCP

Sunnyvale WPCP

San Jose/Santa Clara WPCP

Don Edwards San Francisco Bay National Wildlife Refuge Env. Education Center

[Flood study ends]

Knapp Tract (A6)

Cargill Transbay Pipeline

Aqueduct

Flood Control Channel

Ownership within this area: East Bay Regional Park District, U.S. Fish and Wildlife Service

Hayward Area Recreation and Park District

East Bay Regional Park District

City of Union City

City of Newark

Midpeninsula Regional Open Space District

County of San Francisco

County of Santa Clara

Santa Clara Valley Water District

U.S. Fish and Wildlife Service

City of Mountain View

City of Palo Alto

City of Sunnyvale

City of San Jose

Alameda Creek

Old Alameda Creek

Eden Creek

Mt. Eden Creek

Dry Creek

Coyote Creek

Guadalupe River

Mud Slough

Mowry Slough

Newark Slough

Plummer Creek

Ravenswood Slough

Flood Slough

Corkscrew Slough

Steinberger Slough

Smith Slough

Westpoint Slough

Greco Island

Cordilleras Creek

Hetch Hetchy

San Francisquito Creek

Mayfield Slough

Palo Alto Flood Basin

Charleston Slough

Matadero Creek

Barron Creek

Adobe Creek

Permanente Creek

Stevens Creek

Moffett Channel

Moffett Field

Sunnyvale West Channel

Sunnyvale East Channel

San Tomas Aquino Creek

Calabazas Creek

Saratoga Creek

Laguna Creek

Agua Caliente Creek

Agua Frio Creek

Torbes Creek

Fremont Flood Control Channel

Milpitas Flood Control Channel

Calera Creek

Penitencia Creek

Artesian Slough

Alviso Slough

Mtn View Slough

Stanford University

92

880

101

84

280

237

South Bay Salt Pond Restoration Project

Reference Features

- Highway
- Railroad
- Power transmission
- Limit of 100-year tide (USACE 1988)
- City of Fremont — Open space (and ownership)
- The Bay Trail
- Trails, other

Habitats

- Former Salt Pond
- Mudflat
- Active Salt Pond
- Farmed or Grazed Bayland
- Tidal Marsh
- Ruderal Bayland
- Diked Marsh
- Storage or Treatment Basin

Meters: 0 — 2,000 — 4,000
Miles: 0 — 2 — 4

Map by: Michael May, Eric Zhang, Ruth Askevold, and Shira Bezalel, San Francisco Estuary Institute.
Map date: August 14, 2006.

Pond Habitat

Kayak Launch

Pond Habitat

Trail and Viewing Access

Tidal Habitat

New Bay Trail segment

Tidal Habitat

Viewing Access (with City of Menlo Park)

Trail and Viewing Access

Pond Habitat

Tidal Habitat

Tidal Habitat

Tidal Habitat

Pond Habitat

Viewing Access

New Bay Trail segment

Tidal Habitat (but available for flood control)

Hayward Shoreline Interpretive Center

Hayward

Eden Landing

San Mateo Bridge

Eden Creek

Old Alameda Creek

Union City

Alameda Creek

Flood Control Channel

Coyote Hills Regional Park Visitor Center

Don Edwards San Francisco Bay National Wildlife Refuge Visitor Center

Fremont

South San Francisco Bay

Bair Island

Redwood Pt.

Steinberger Slough

Corkscrew Slough

Redwood Creek

Westpoint Slough

Greco Island

Smith Slough

Ravenswood

Ravenswood Pt.

Dumbarton Bridge

Flood Slough

Ravenswood Slough

Redwood City

Cordilleras Creek

Dumbarton Pt.

Newark

Plummer Creek

Mowry Slough

Green Pt.

Calaveras Pt.

Sand Pt.

Lucy Evans Baylands Nature Interpretive Center

Hooks Is.

Long Pt.

East Palo Alto

Menlo Park

Atherton

Palo Alto

Francisquito Creek

San Francisquito Creek

Mayfield Slough

Palo Alto Flood Basin

Charleston Slough

Matadero Creek

Barron Creek

Adobe Creek

Permanente Creek

Stanford University

Mountain View

Sunnyvale

Moffett Field

Alviso

Knapp Tract (A6)

Guadalupe Slough

Mud Slough

Coyote Creek

Artesian Slough

Don Edwards San Francisco Bay National Wildlife Refuge Env. Education Center

Milpitas

San Jose

Santa Clara

Guadalupe River

Laguna Creek

Agua Caliente Creek

Agua Fria Creek

Toroges Creek

Fremont Flood Control Channel

Milpitas Flood Control Channel

Calera Creek

Dry Creek

Coyote Creek

Permanente Creek

SFEI174

Initial Restoration Actions

South Bay Salt Pond Restoration Project

2006 - 08

SBSP Phase 1