



# South Bay Salt Pond Restoration Project

*Restoring the Wild Heart of the South Bay*



April 2008



September 2009



May 2010



October 2010

SALT POND A21 SOUTH BAY SALT POND RESTORATION PROJECT

Kite aerial photographs of a small channel in the northeast corner following the 2006 breach to tidal flow. Field of view is ~ 120 feet. . C. Benton



**Dave Halsing, Project Manager**  
**HASPA Board Meeting**  
**October 14, 2021**



Callie Bowdish



## Habitat Restoration





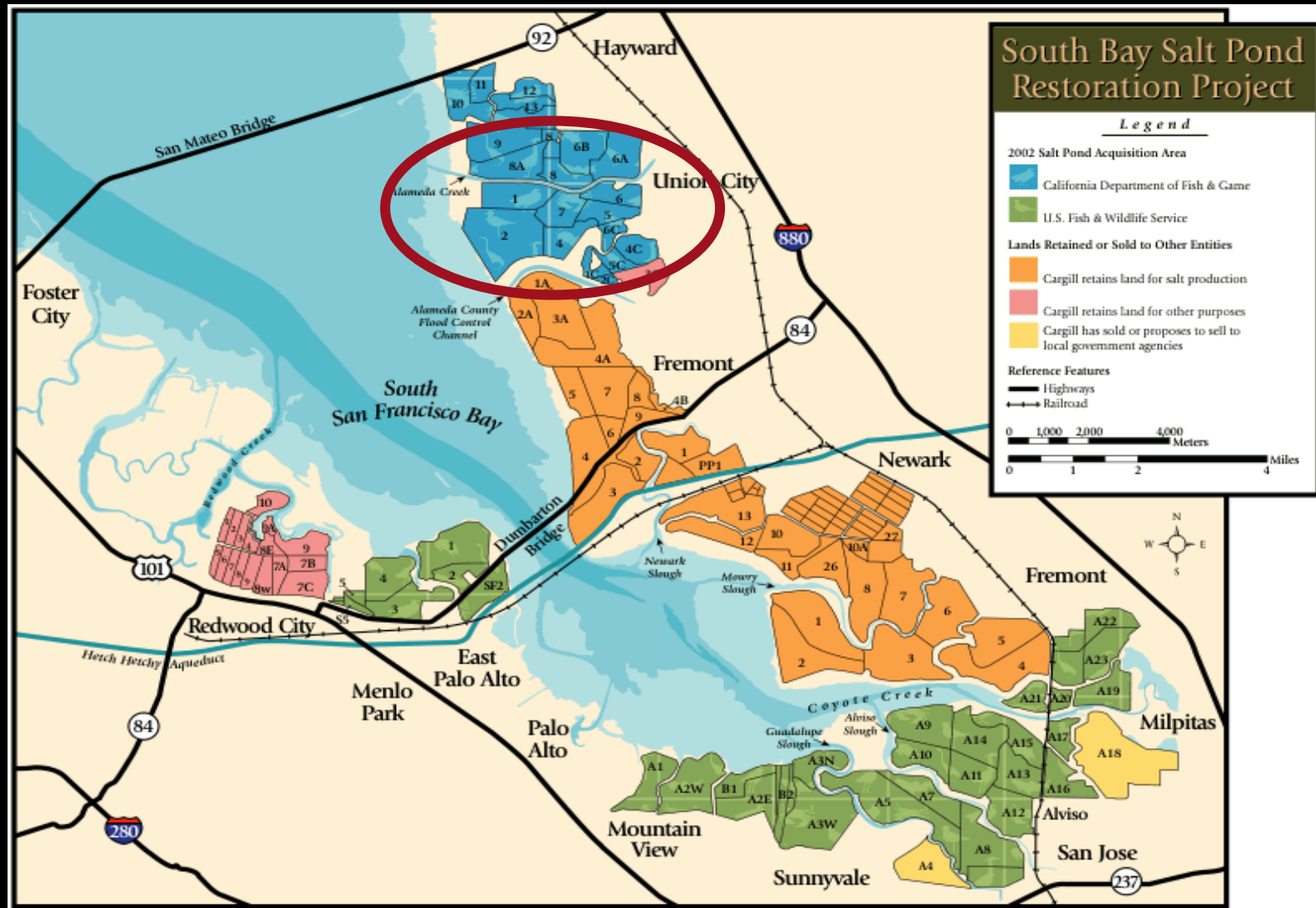
# Flood Risk Management





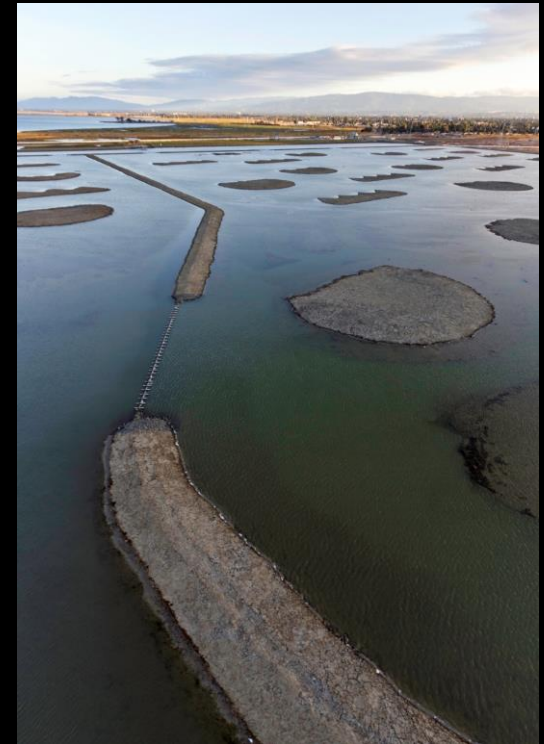
## Public Access and Recreation

# Phase 2 at Eden Landing

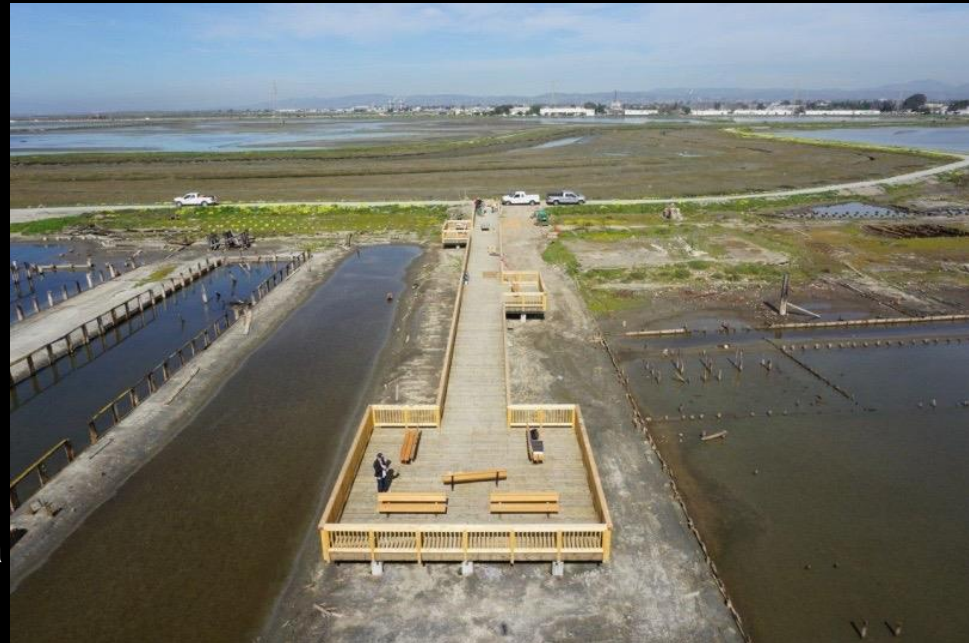




**3,000 acres  
of tidal &  
muted tidal  
restoration;  
700 acres  
enhanced  
managed  
ponds**



**Public Access**  
**7 miles of new trails**  
**Levee-top**  
**Boardwalk**  
**Viewing platforms**  
**Kayak launch**



# Project Location

- **All of southern Eden Landing**
- **Between Old Alameda Creek and Alameda County Flood Control Channel**
- **CDFW lands in limits of City of Hayward**
- **Most access via City of Union City**

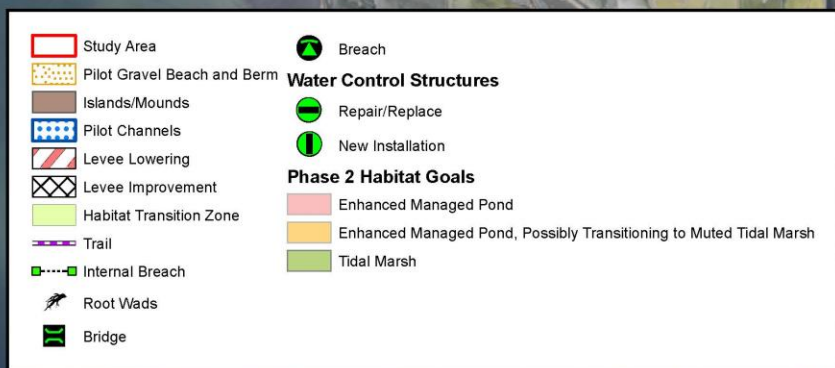
# Phase 2 at Eden Landing



# **Project Description**

- **1,635 acres of tidal marsh (Bay Ponds)**
- **765 acres of enhanced ponds (Inland Ponds)**
- **450 acres of muted tidal (Southern Ponds)**
- **4 miles of Bay Trail + viewing areas**
- **Community connection to Union City**
- **Multiple lines of levee enhancement**
- **Sea-level rise adaptation**
- **Add stormwater management capacity for Flood Control District**

# Phase 2 – Stage A



# Public Access



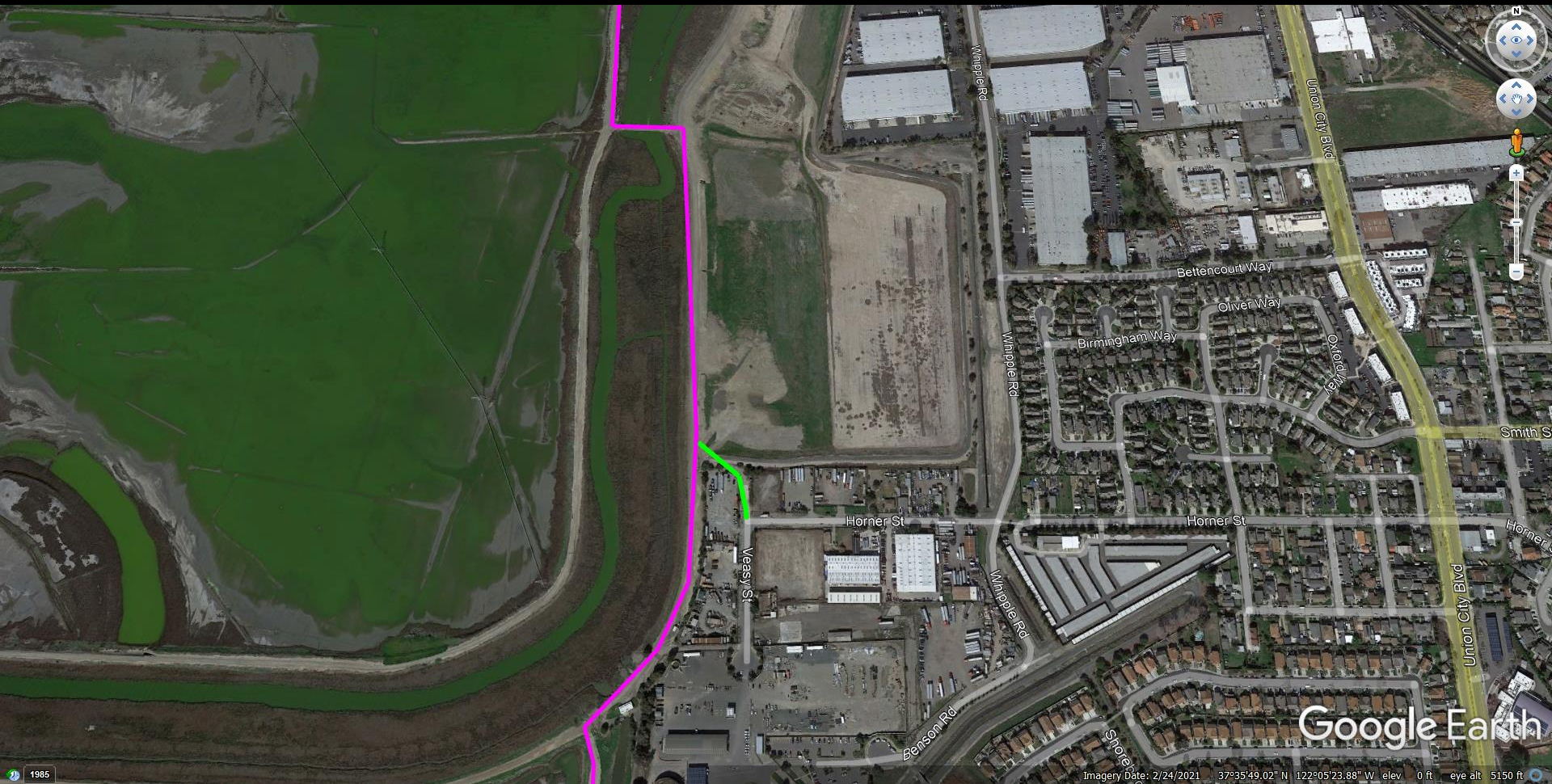
Google Earth

Imagery Date: 2/24/2021 37°36'51.61" N 122°07'10.48" W elev 0 ft eye alt 14344 ft

# Public Access



# Public Access



# Public Access



# Phase 2 Status

- **Planning began → 2012**
- **Concept design, modeling → 2016**
- **Final EIR → 2019**

## **Stage A:**

- **Design & permitting → 2020-2022**
- **Construction begins → late 2022 or 2023**
- **3-5 years, depending on material availability**

**Material import for levee O&M ongoing now**

**Stage B: Planning resuming now; will lag**

# Upcoming Event

## Stakeholder Forum

- **Virtual meeting**
- **November 3, 1:00 – 3:30**
- **Project status updates**
- **Science plans**
- **Discussion / Q & A**

## Other Outreach

- **Community-based orgs**
- **BCDC - Social Equity & EJ Policy**



# For More Information



**Dave Halsing, Executive Project Manager**

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