



# Project Location



- McLaughlin Eastshore State Park
- City of Albany and Berkeley, Alameda County
- South Albany Neck
- Beach Area
- Shoreline from Buchanan Street to Gilman



# Project Overview



✓ Phase 1: South Albany Neck

Phase 2: Beach Area

Phase 3: Bay Trail



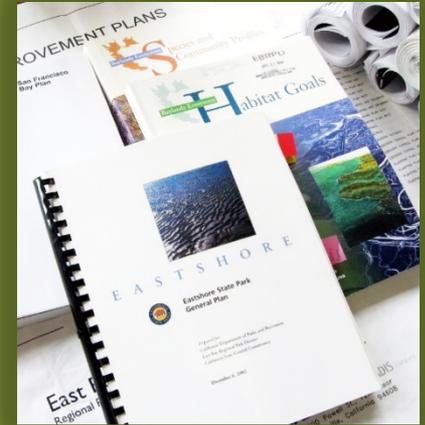
# General Project Goals

- Park General Plan
- Landfill Erosion
- Quality and Function of Existing Facilities
- Habitat Enhancement
- Multiple Recreation Uses
- Bay Trail on the Bay



# Project History

- ✓ Eastshore State Park General Plan (2002)
- ✓ Feasibility Study (2010-11)
- ✓ Agency Meetings (2010-12)
- ✓ 8 Public Meetings (2010-12)
  - 3 Board Executive Committee
  - Citizens for East Shore Parks
  - 2 Planning Workshops
  - EIR Scoping & Certification



# Project History

- ✓ EIR Certified (2012)
- ✓ Supplemental EIR Certified (2015)
- ✓ Phase I South Neck Construction (2015)
  - Stop erosion to Bay
  - Offshore habitat features
  - Trail improvements



# Project History: 2012 Beach Cleanup



# Project History: 2013 Tree Safety



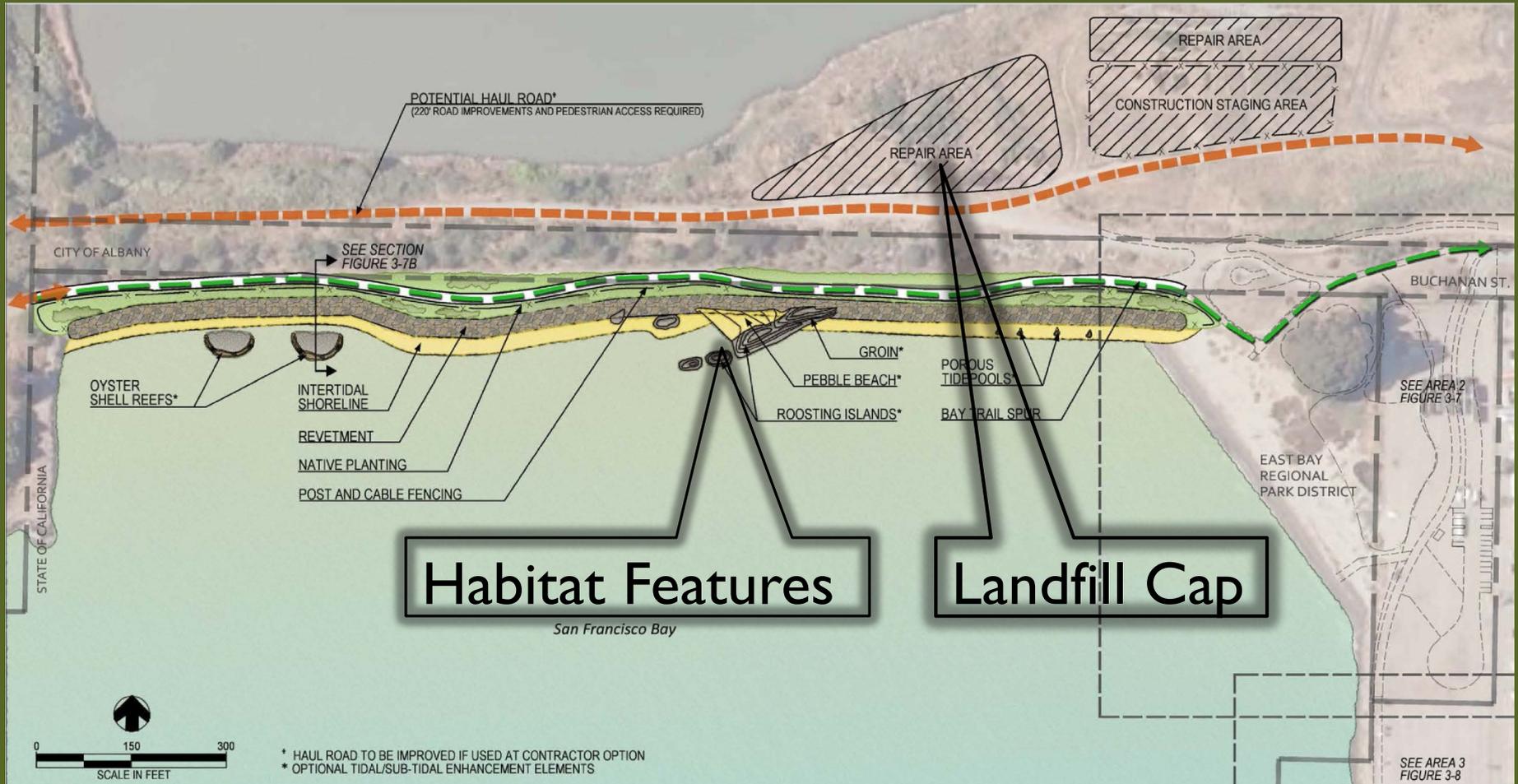
# Project History: 2013 Plateau Hazards



# Project History: 2014 Upper Neck Trail



# Phase I: South Albany Neck



# Phase I : South Albany Neck



# Phase I: 2015 Construction

Neck Looking West From Beach



Construction Complete



✓ Stop Landfill Erosion to Bay, Trail Improvements



# Phase I: 2015 Construction



✓ 1,800 Feet of ADA Trail



# Phase I: 2015 Construction

Plateau Looking East



Construction Complete



✓ Beneficial Reuse:  
Debris Removed From SF Bay



# Phase I: 2015 Construction



✓ Rocky Intertidal Habitat Creation:  
Submerged Shoal, Pebble Beach, Roosting Islands



# Phase I: 2015 Construction

Crescent Reef Looking Southwest



Crescent Reef Looking Southeast



✓ Rocky Intertidal Habitat:  
Crescent Oyster Reef

Creosote Timbers Removed      Beach Looking South



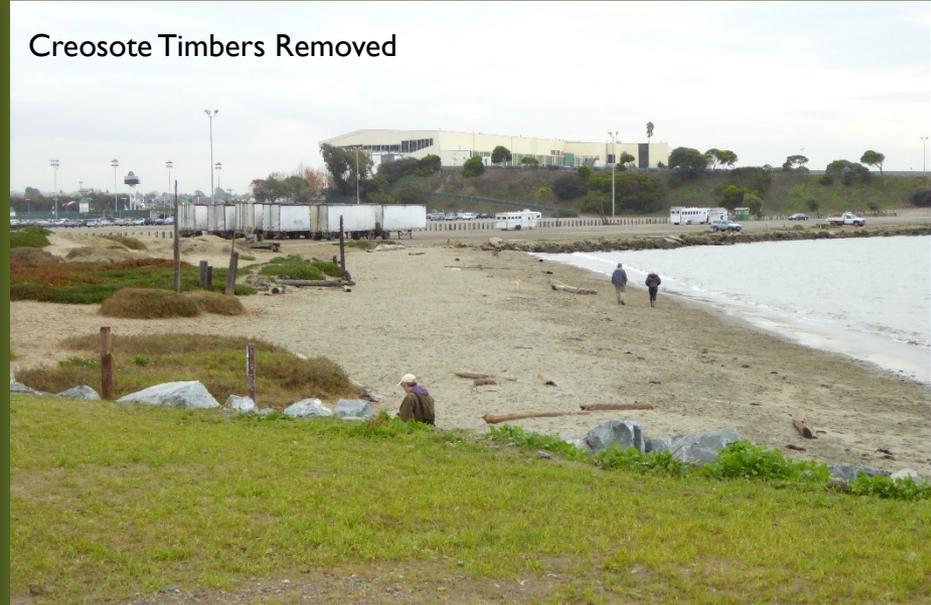
**M. EASTSHORE STATE PARK - ALBANY BEACH**  
*Habitat Restoration and Public Access Project*

# Phase I: 2015 Construction

Beach Looking South



Creosote Timbers Removed



✓ Beach Cleanup  
Disposal of 20 Tons of Creosote Timbers

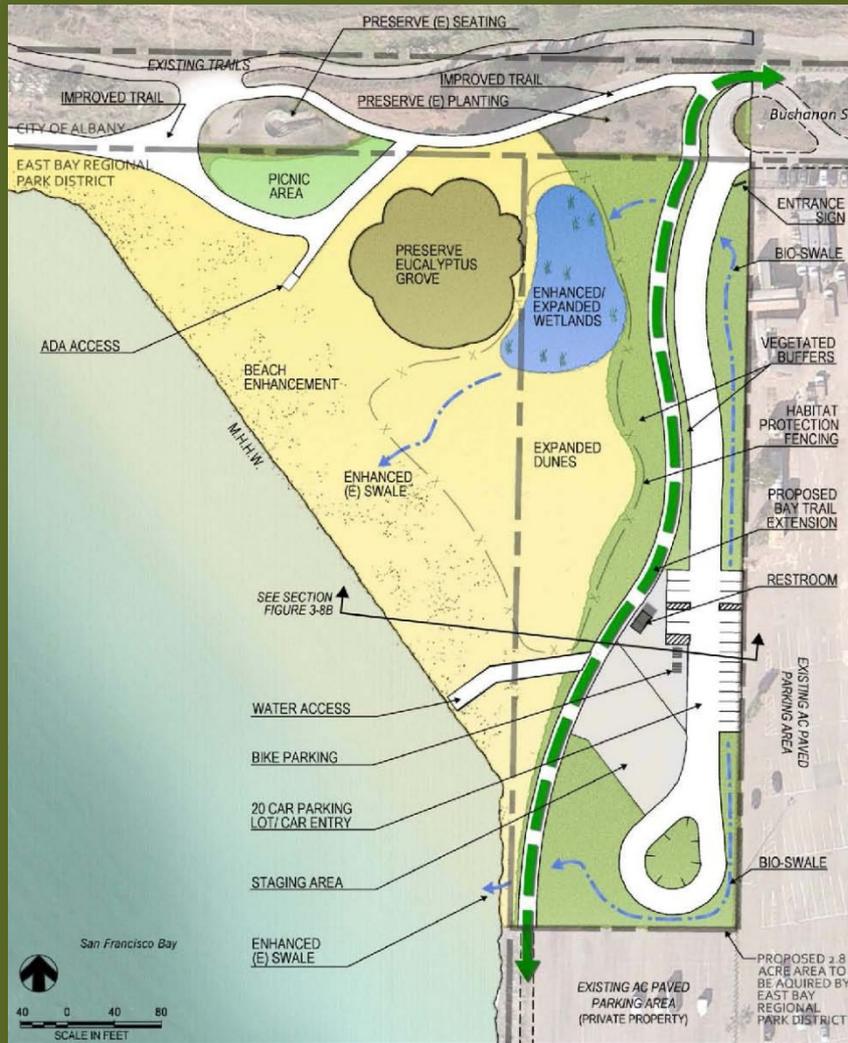


# Phase I Permits and Approvals

- ✓ FEIR Certified by Board in 2012 and SFEIR in 2015
- ✓ Army Corps of Engineers (404)
- ✓ National Marine Fisheries (Section 7)
- ✓ Regional Water Quality Control Board (401)
- ✓ Regional Water Quality Control Board (Landfill Closure)
- ✓ Bay Conservation and Development Commission
- ✓ CA State Lands Commission
- ✓ City of Albany Encroachment Permit



# Phase 2: Beach Area Improvements



- Beach and Dune Enhancement
- Restroom
- Parking
- ADA to Beach
- Bike Racks
- Kayak/Kite Board Launch
- Bay Trail

Est. Cost = \$4.0M



# Phase 3: Bay Trail



Bay Trail: Buchanan to Gilman

Est. Cost = \$4.5M



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# Budget Overview

**TOTAL PROJECT COST: \$12,400,000** (Accounts: 148600 and 571500)

Preconstruction Costs:	\$630,000
Phase I Cost:	\$3,270,000
Phases 2&3 Cost Estimate:	\$8,500,000

## **SOURCE OF FUNDS:**

Grants:	\$5,600,000	(includes \$1.9M in pending grants)
WW & CC:	\$3,600,000	
<u>Other:</u>	<u>\$200,000</u>	
Unfunded:	\$3,000,000	



# Contract For Professional Services

## RFP for Phases 2 and 3:

- **Design**
- **Engineering**
- **Permitting**
- **Environmental Compliance/Bio Monitoring**
- **Engineer of Record During Construction**

## Questa Engineering Team Proposal: \$1,106,088

<b>Merkel &amp; Associates</b> , San Diego, CA – Biological, Habitat design, permitting, Eel grass specialization	<b>2M Associates</b> , Berkeley CA – Planning, BCDC Permitting
<b>Anchor Engineering</b> , Lafayette CA – Constructability, quality control & assurance	<b>Coast &amp; Harbor Engineering</b> , San Francisco, CA – Coastal engineering, resiliency/sea level rise
<b>Nutt, Redfield &amp; Valentine (NRV)</b> , Mill Valley CA – Structural Engineering	<b>Rockridge Geotechnical</b> , Oakland CA – Geotechnical Engineering
<b>Basin Research Associates</b> , San Leandro CA – Cultural resources	



# Board Action

## Board Resolution:

### **Award Questa Engineering Contract: \$1,106,088**

- \$856,088 from GGF Bay Trail Project Account
- \$250,000 from Albany Beach Project Account

### **CEQA Findings (Public Hearing)**

- Certified FEIR (November 20, 2012) and Supplemental FEIR (June 2, 2015)
- Supplemental Mitigation Monitoring and Reporting Program
- New Comment: Bike Path User Conflicts



# Next Steps: Phases 2 & 3

- 2016/17 Design, Engineering, Construction
- 2016/17 Permitting
- 2018 Construction
- 2018/19 Open to Public



# District Team

- **Grants** – Jeff Rasmussen, Tiffany Margulici, Eva Lowe, Jessica Lau
- **Finance** – Pam Burnor, Nadine Vargas, Linda Tubbs, Lek Phan
- **Legal** – Ted Radosevich, Carol Victor
- **Park Operations** – Ann Rockwell, Kevin Takei, Scott Possin
- **Roads & Trails** – Kelly Barrington, Jeff Lebow, Greg Mueller
- **Design**- Diane Althoff, Audrey Som, Nelson Lam, Francisco Mariscal
- **Construction** – Dale McCourt, Eric Bowman, Larry Craighill, Kim Warden
- **ASD (Land) Division** – Nancy Wenninger, Bob Nisbet, Liz Musbach, Jim Townsend, Brad Olson, Larry Tong, Sara Rieck, Neoma LaValle, Karla Cuero, Aaron Cobb





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