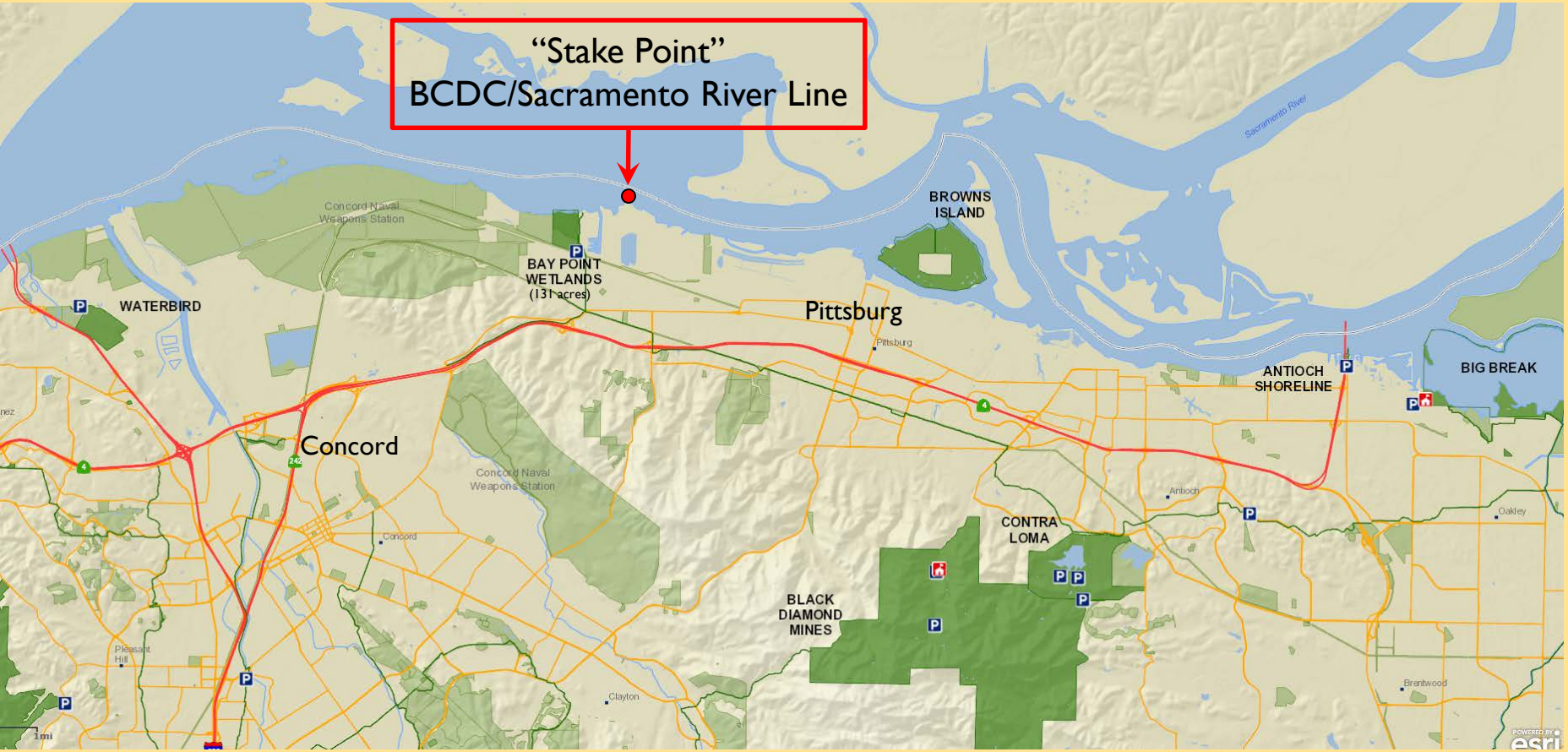
Bay Point Regional Shoreline Restoration and Public Access Project

Chris Barton – Environmental Programs Manager
East Bay Regional Park District

Today's Presentation

- ☐ Introductions
- ☐ Background and History
- ☐ Proposed Project

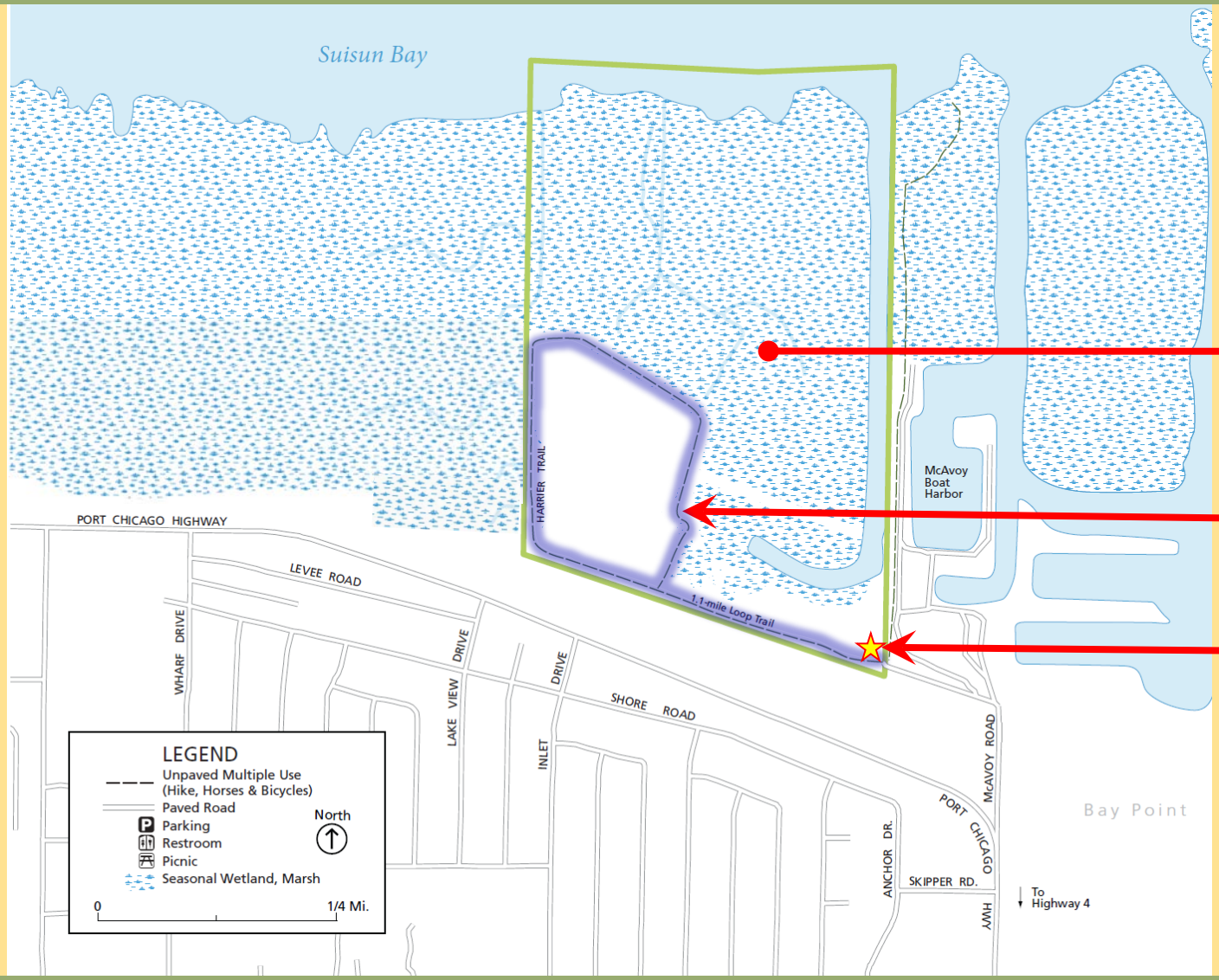
Location


"Stake Point"
BCDC/Sacramento River Line
Concord Naval Weapons Station
BAY POINT WETLANDS (131 acres)
BROWNS ISLAND
WATERBIRD
Pittsburg
ANTIOCH SHORELINE
BIG BREAK
Concord
CONTRA LOMA
BLACK DIAMOND MINES

Location

- 4,020 Residents Within ½ Mile
- Severely Disadvantaged Community: $15,920 Per Capita Income
- Limited Access to Parks & Open Space

Existing Features



Marsh

Unpaved Multiple Use (Hike & Bicycles)

Aerial Oblique

Existing Features

Seasonal Wetland, Marsh

Existing Features

Unpaved Multiple Use
(Hike, Horses & Bicycles)

Existing Features

Unpaved Multiple Use
(Hike, Horses & Bicycles)

Existing Features

History & Background

- ☑ 1996 - Property Acquired (51 acres)
- ☑ 2001 - Land Use Plan, CEQA, Wetland Restoration Plan
  - Land Use Plan is based on community outreach in 2000
- ☑ 2005 - State Lands Lease (80 acres)
- ☑ 2006 – Great California Delta Trail System Adopted (SB 1556)
- ☑ 2007 – Land Use Plan Park Improvements Implemented:
  - Parking, Picnic Area, Vault Restroom, Interpretive Exhibits
  - Lighting, Electricity
  - Site Security

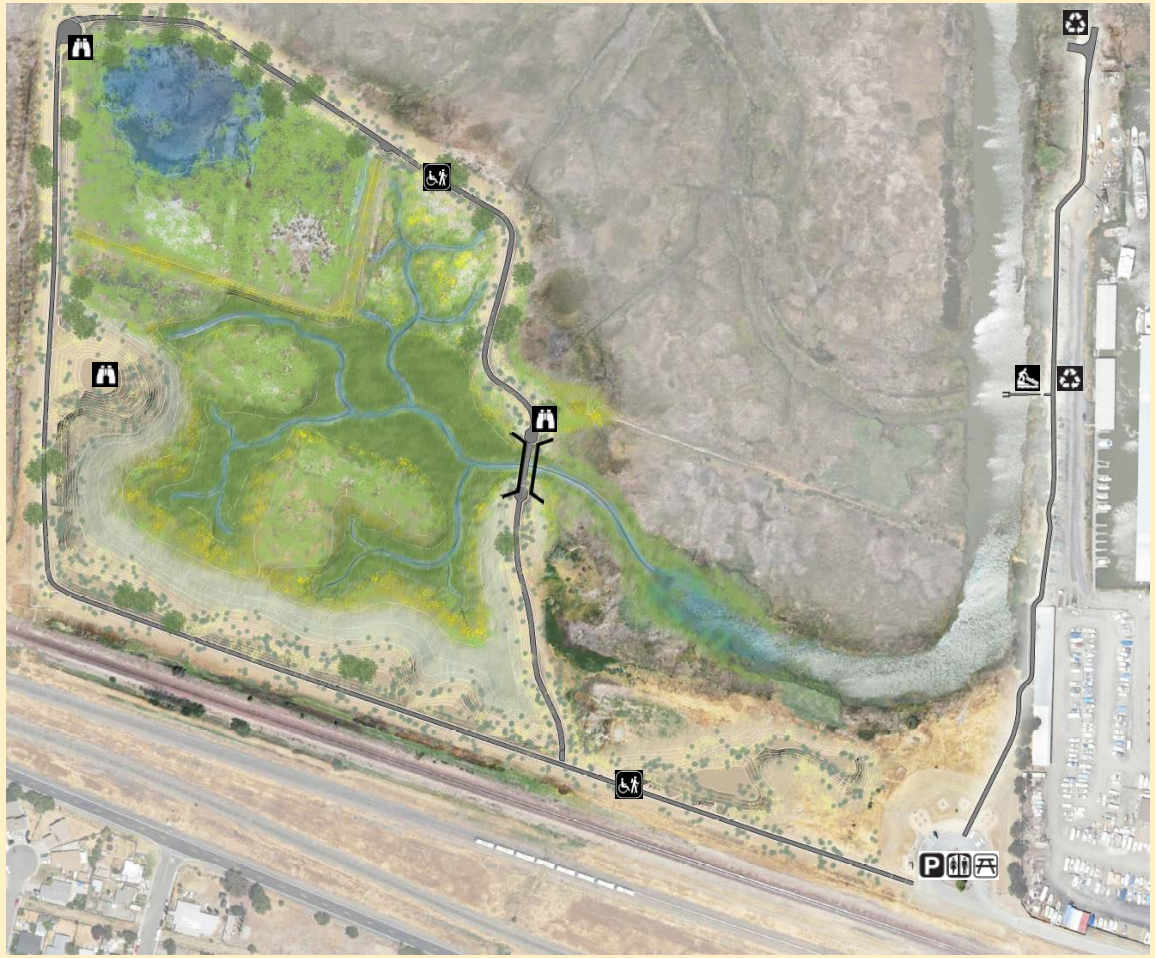
History & Background

- ☐ July 2016 - Winter 2019: Implement Land Use Plan:
  - Public Access
  - Habitat Restoration

Project Goals

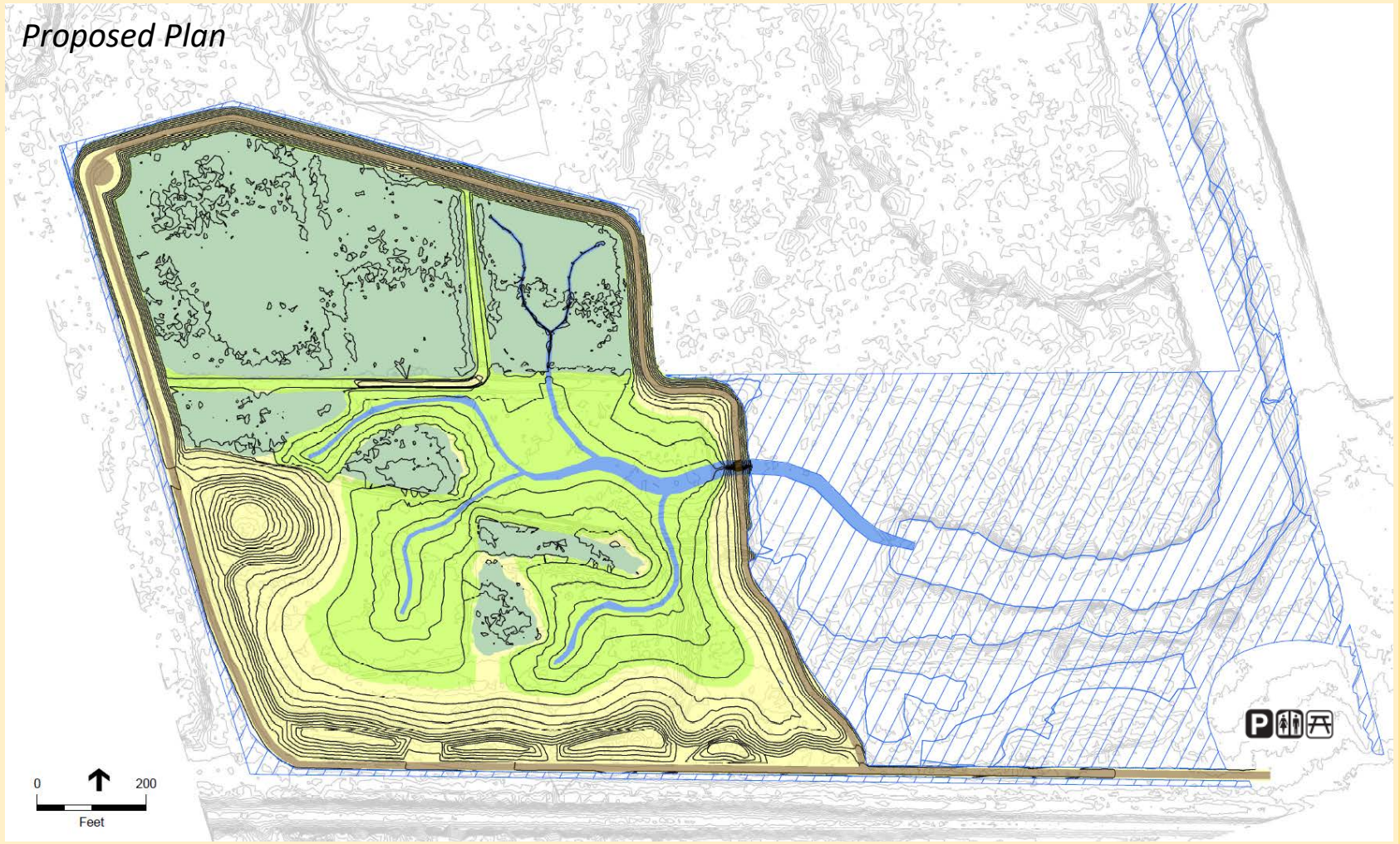
1. Implement Improvements Identified in the LUP
2. Co-Equal Goals: Habitat Restoration and Public Access
   a) Sea Level Rise Resiliency For Habitat and Public Access
   b) Restoration:
      a) Self Sustaining Tidal Marsh, Seasonal Wetland & Upland Restoration
      b) Salt Marsh Harvest Mouse; Ridgeways (Clapper) Rail; Special Status Plants
   c) Public Access:
      a) Harrier Trail Accessibility, Resiliency
      b) Staging Area Improvements (water, shade structures, updated exhibits)
      c) Kayak/Canoe Launch and Access

Public Access



Habitat Restoration

Habitat Restoration



- Tidal Marsh: ~17 acres
- Tidal Panne: ~1.6 acres
- Grassland/Scrub: ~10 acres

Sea Rise Resiliency

Voluntary Project

- Total Project Cost: $3.7M
- Funding Sources (100% Public):
  - EBRPD Measure WW
  - Contra Costa County
  - CA Department of Parks and Recreation
  - State Proposition 1 Water Bond (Delta Conservancy)
  - Federal Land and Water Conservation Fund

Next Steps / Schedule

- ☑ July 2016 - April 2017: Design Development, Permit Applications
- ☑ May 2016 - Present: Weed Control Plan (Initiated & Ongoing)
- ☐ April 2017- December 2018: Permit Review Process
- ☐ 2019 – Construction

Funded in Part by Voter Approved
MEASURE
WW
East Bay
Regional Park District
Healthy Parks Healthy People

[End]