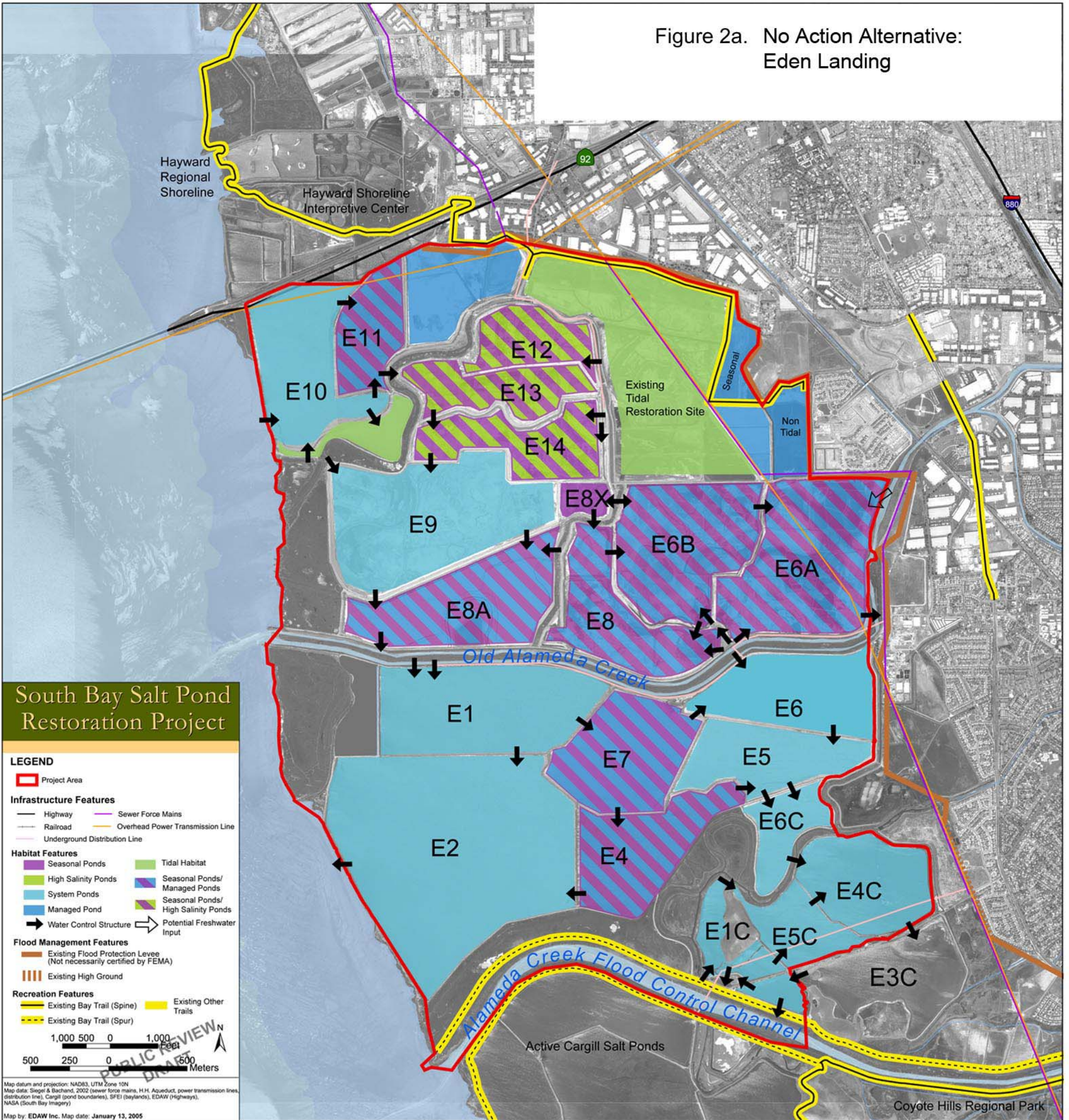


Figure 1. Alternatives Development Framework Process Diagram

- Current location in the ADF process
- + Input from technical analyses and Science Team
- * Input from Stakeholders and Regulatory Agencies

Figure 2a. No Action Alternative:
Eden Landing



South Bay Salt Pond Restoration Project

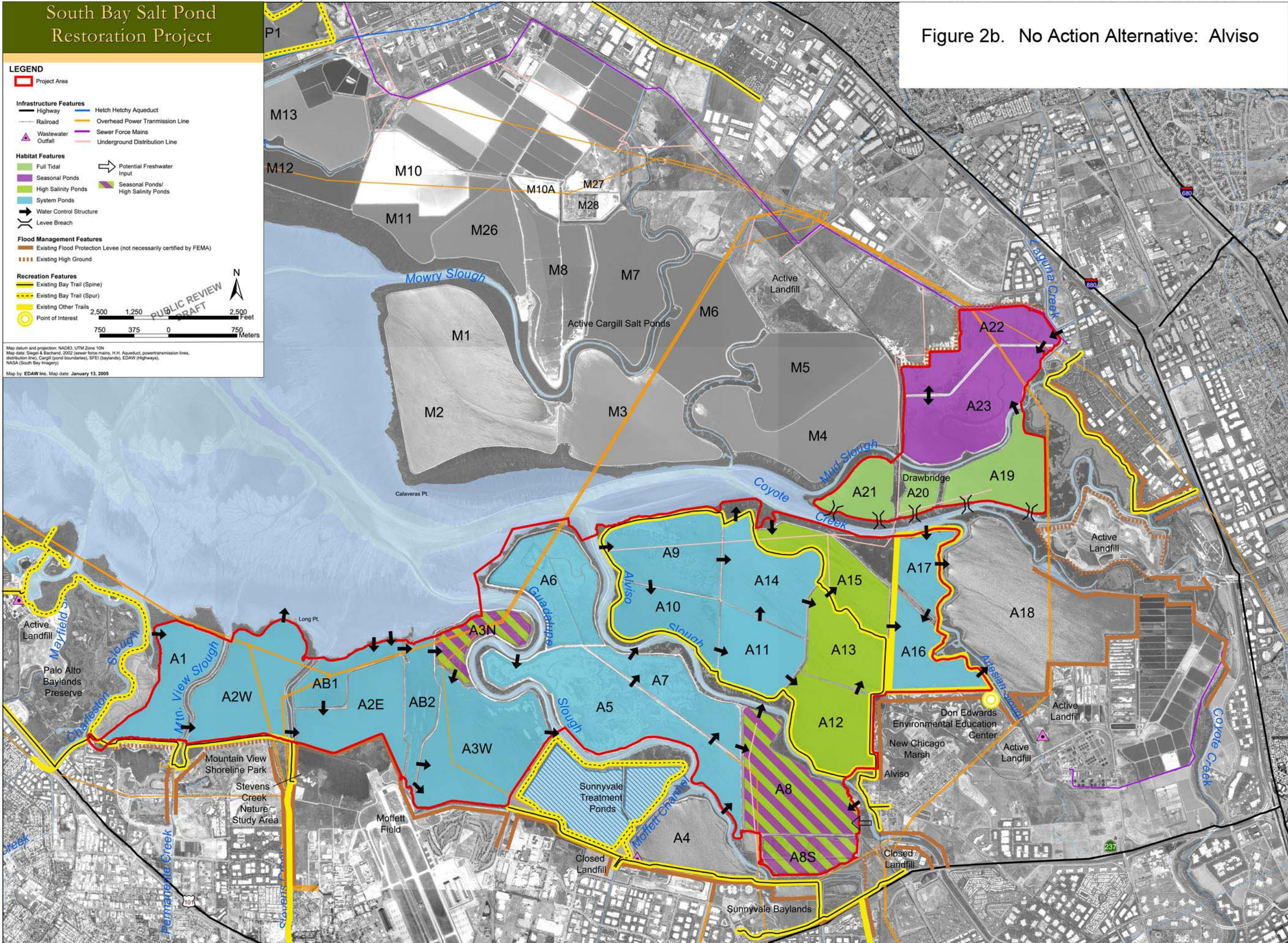
Figure 2b. No Action Alternative: Alviso

LEGEND

- Project Area**
 - Project Area (Red outline)
- Infrastructure Features**
 - Highway (Black line)
 - Railroad (Black line with cross-ticks)
 - Wastewater Outfall (Purple triangle)
 - Hetch Hetchy Aqueduct (Blue line)
 - Overhead Power Transmission Line (Yellow line)
 - Sewer Force Mains (Purple line)
 - Underground Distribution Line (Pink line)
- Habitat Features**
 - Full Tidal (Light Green)
 - Seasonal Ponds (Purple)
 - High Salinity Ponds (Light Green)
 - System Ponds (Light Blue)
 - Potential Freshwater Input (Arrow)
 - Seasonal Ponds/High Salinity Ponds (Green)
 - Water Control Structure (Black arrow)
 - Levee Breach (Black line with cross-ticks)
- Flood Management Features**
 - Existing Flood Protection Levee (not necessarily certified by FEMA) (Orange line)
 - Existing High Ground (Dotted orange line)
- Recreation Features**
 - Existing Bay Trail (Spine) (Yellow line)
 - Existing Bay Trail (Spur) (Dashed yellow line)
 - Existing Other Trails (Yellow line)
 - Point of Interest (Yellow circle)

Scale: 0 to 2,500 Feet / 0 to 750 Meters

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); EDAAW (Highways); NASA (South Bay Imagery)
 Map by: EDAAW Inc. Map date: January 13, 2005



South Bay Salt Pond Restoration Project

Figure 2c. No Action Alternative: Ravenswood

LEGEND

Project Area

Infrastructure Features

- Highway
- Railroad
- Underground Distribution Line
- Sewer Force Mains
- Overhead Power Transmission Line

Habitat Features

- System Ponds
- Water Control Structure

Flood Management Features

- Existing Flood Protection (Not necessarily certified by FEMA)
- Existing High Ground

Recreation Features

- Existing Bay Trail (Spine)
- Existing Bay Trail (Spur)
- Existing Other Trails

1,000 500 0 500 feet
500 250 0 500 Meters

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)

Map by: EDAW Inc. Map date: January 13, 2005

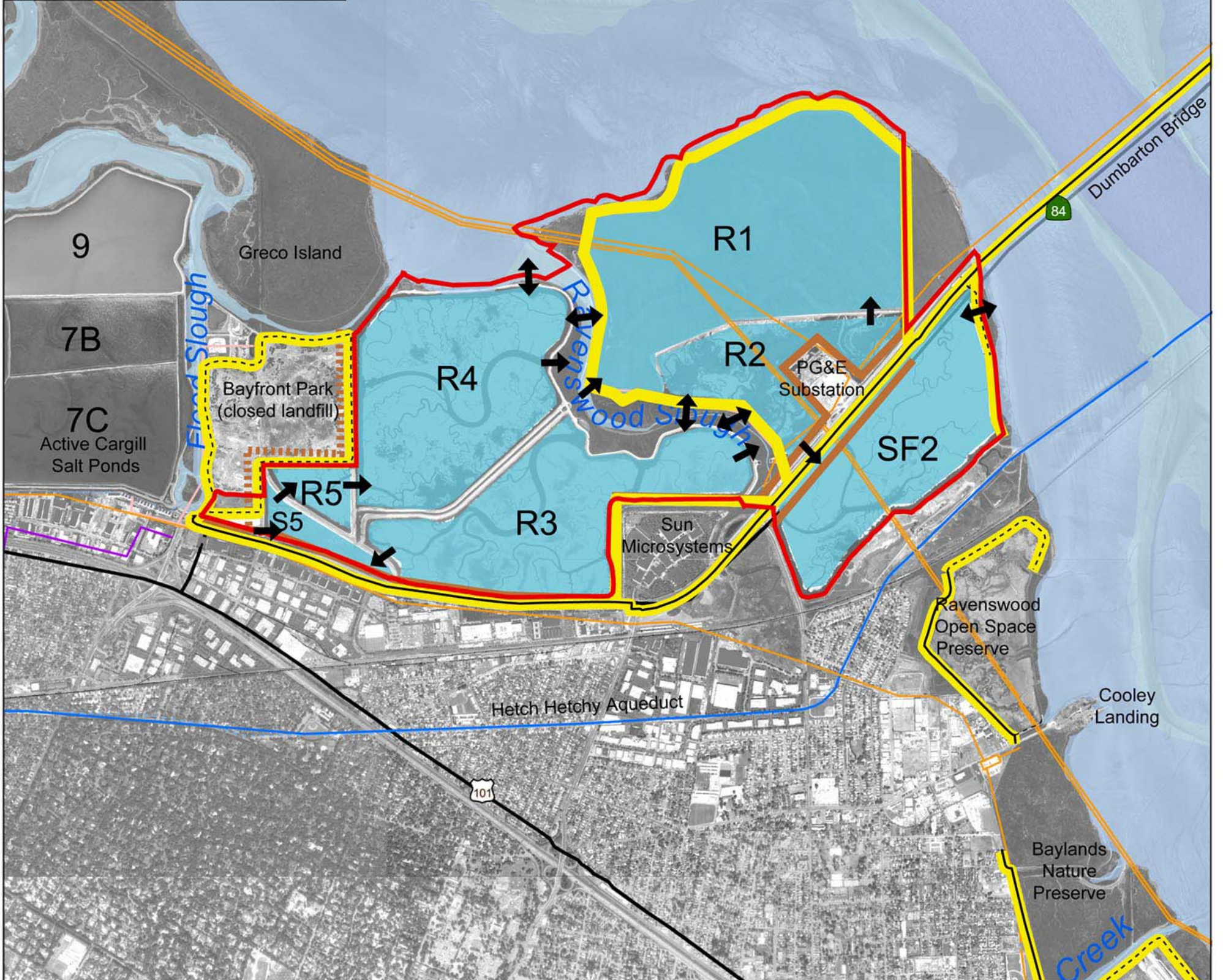
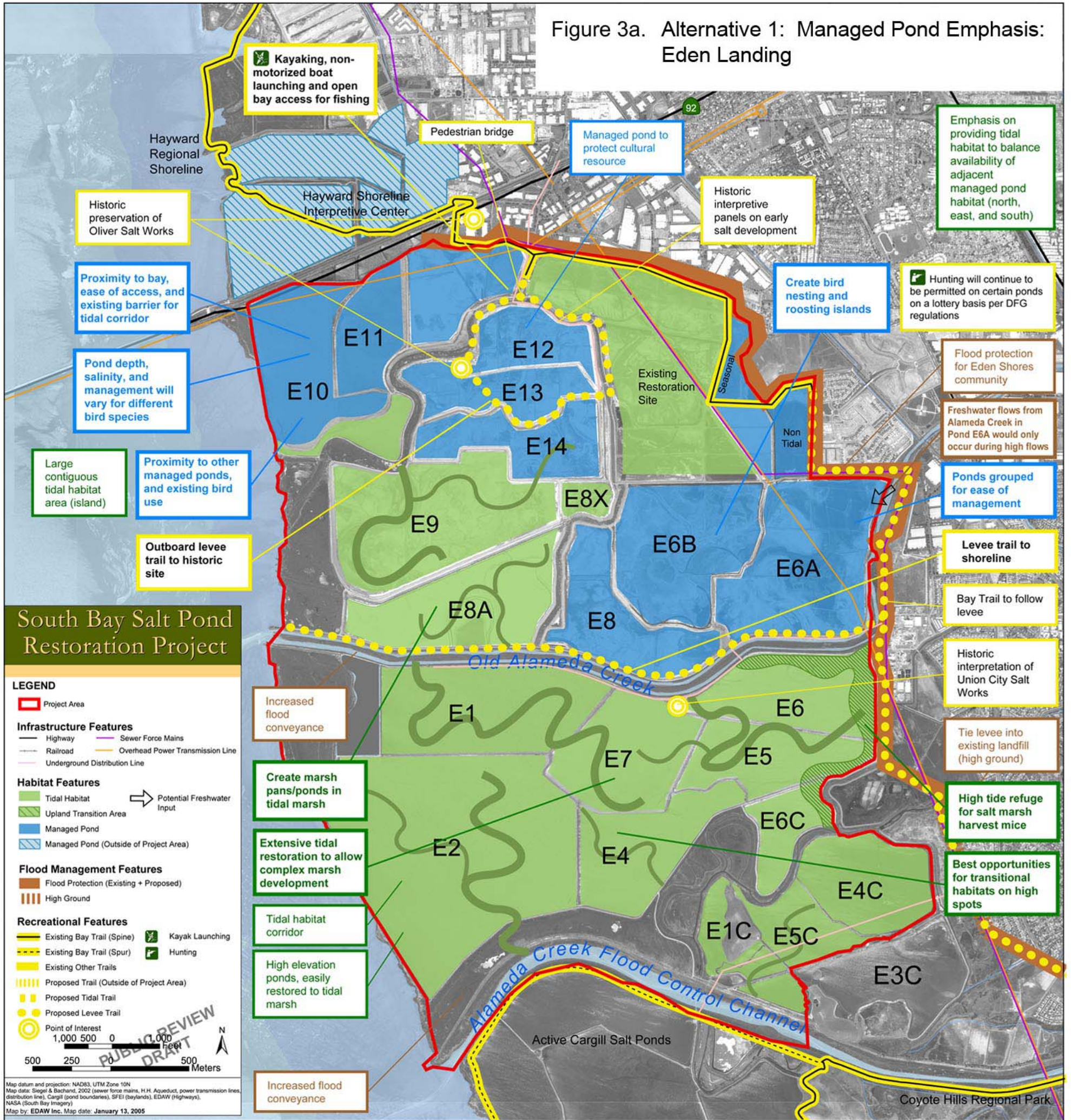


Figure 3a. Alternative 1: Managed Pond Emphasis: Eden Landing



South Bay Salt Pond Restoration Project

Figure 3b. Alternative 1: Managed Pond Emphasis: Alviso

LEGEND

Project Area
 Project Area

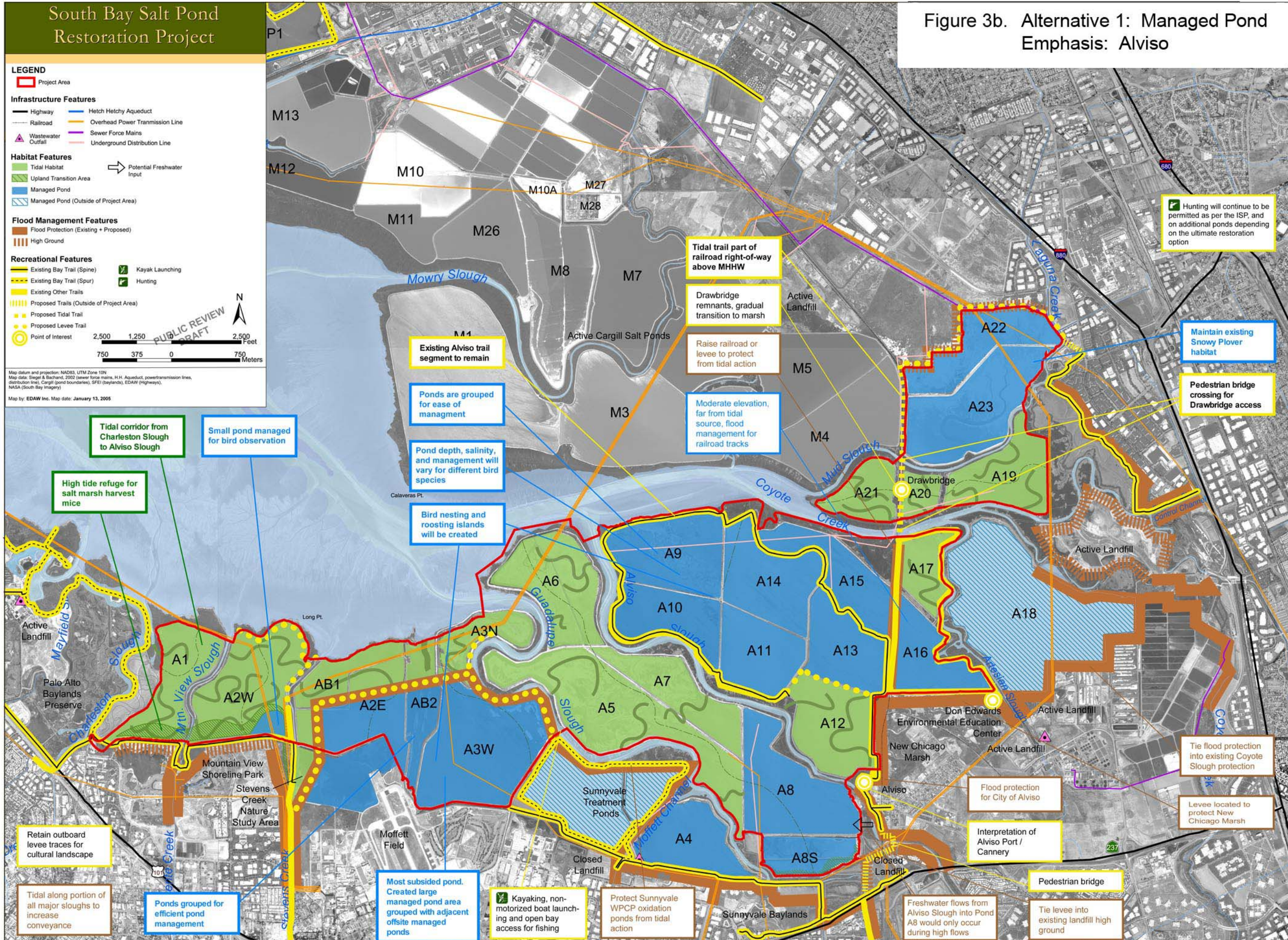
Infrastructure Features
 Highway
 Hetch Hetchy Aqueduct
 Overhead Power Transmission Line
 Railroad
 Sewer Force Mains
 Wastewater Outfall
 Underground Distribution Line

Habitat Features
 Tidal Habitat
 Upland Transition Area
 Managed Pond
 Managed Pond (Outside of Project Area)
 Potential Freshwater Input

Flood Management Features
 Flood Protection (Existing + Proposed)
 High Ground

Recreational Features
 Existing Bay Trail (Spine)
 Existing Bay Trail (Spur)
 Existing Other Trails
 Proposed Trails (Outside of Project Area)
 Proposed Tidal Trail
 Proposed Levee Trail
 Point of Interest
 Kayak Launching
 Hunting

Map datum and projection: NAD83, UTM Zone 10N
 Map data: Siegel & Bachand, 2002 (sewer force mains, H.H. Aqueduct, power transmission lines, distribution lines, Cargill (pond boundaries), SFEI (baylands), EDANW (Highways), NASA (South Bay Imagery))
 Map by: EDANW Inc. Map date: January 13, 2005



South Bay Salt Pond Restoration Project

Figure 3c. Alternative 1: Managed Pond Emphasis: Ravenswood

LEGEND

- Project Area

- Infrastructure Features**
- Highway
- Railroad
- Sewer Force Mains
- 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

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)
 Map by: EDAW Inc. Map date: January 13, 2005

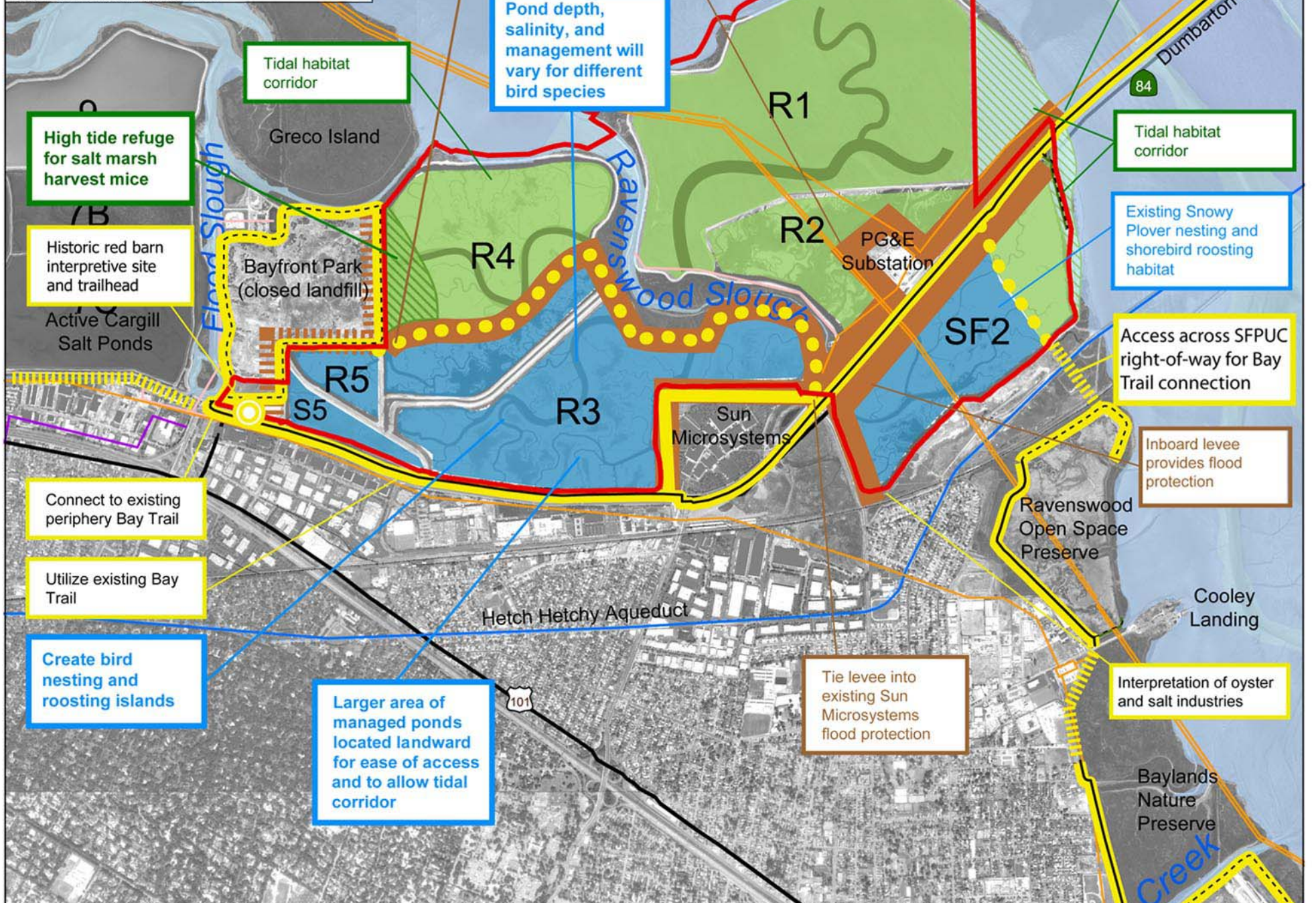
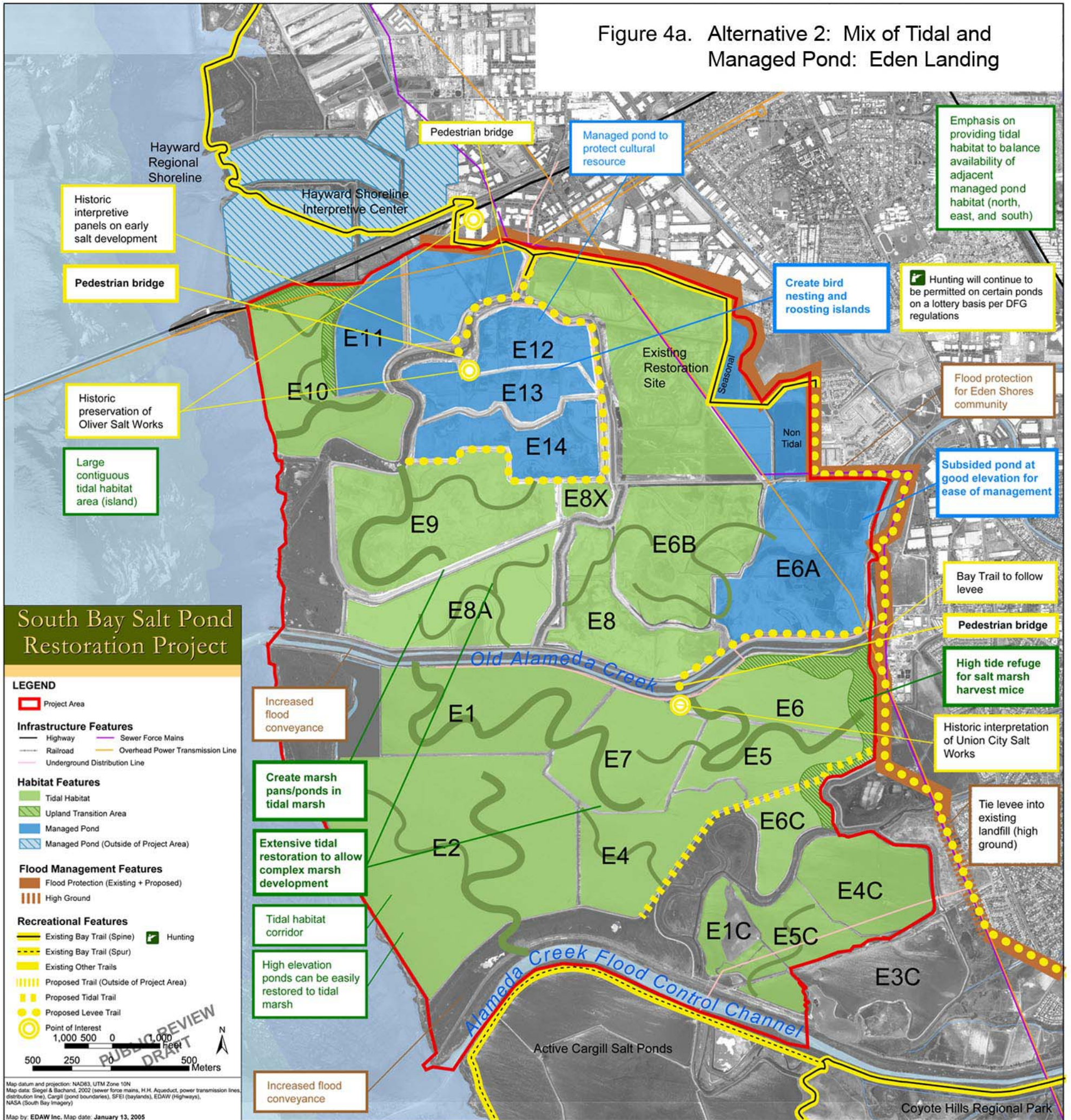


Figure 4a. Alternative 2: Mix of Tidal and Managed Pond: Eden Landing



South Bay Salt Pond Restoration Project

Figure 4b. Alternative 2: Mix of Tidal Habitat and Managed Pond: Alviso

LEGEND

Project Area
 Project Area

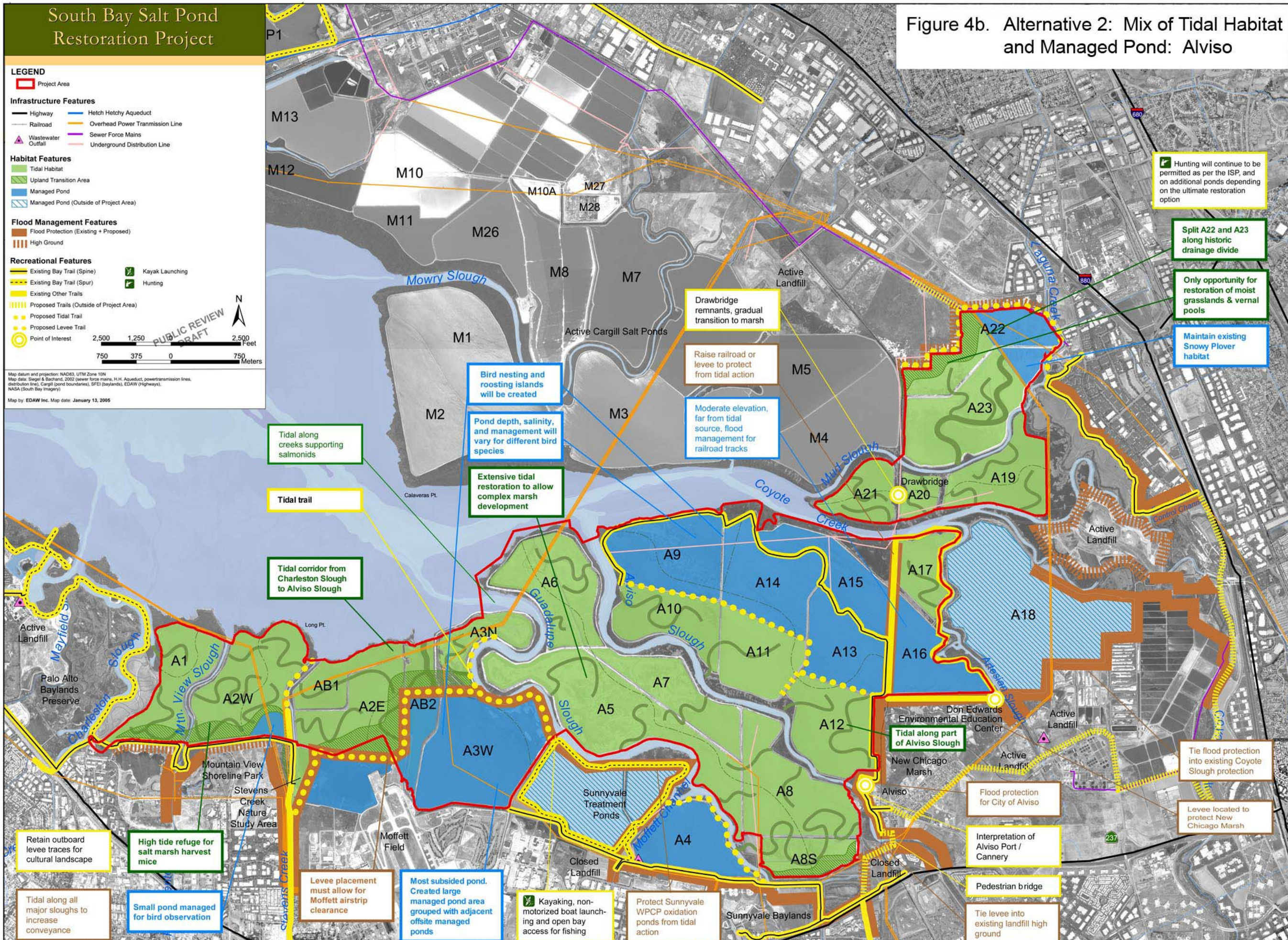
Infrastructure Features
 Highway
 Hetch Hetchy Aqueduct
 Overhead Power Transmission Line
 Railroad
 Sewer Force Mains
 Wastewater Outfall
 Underground Distribution Line

Habitat Features
 Tidal Habitat
 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 Trails (Outside of Project Area)
 Proposed Tidal Trail
 Proposed Levee Trail
 Point of Interest
 Kayak Launching
 Hunting

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), EDAAW (Highways), NASA (South Bay Imagery)
 Map by: EDAAW Inc. Map date: January 13, 2005



South Bay Salt Pond Restoration Project

Figure 4c. Alternative 2: Mix of Tidal Habitat and Managed Pond: Ravenswood

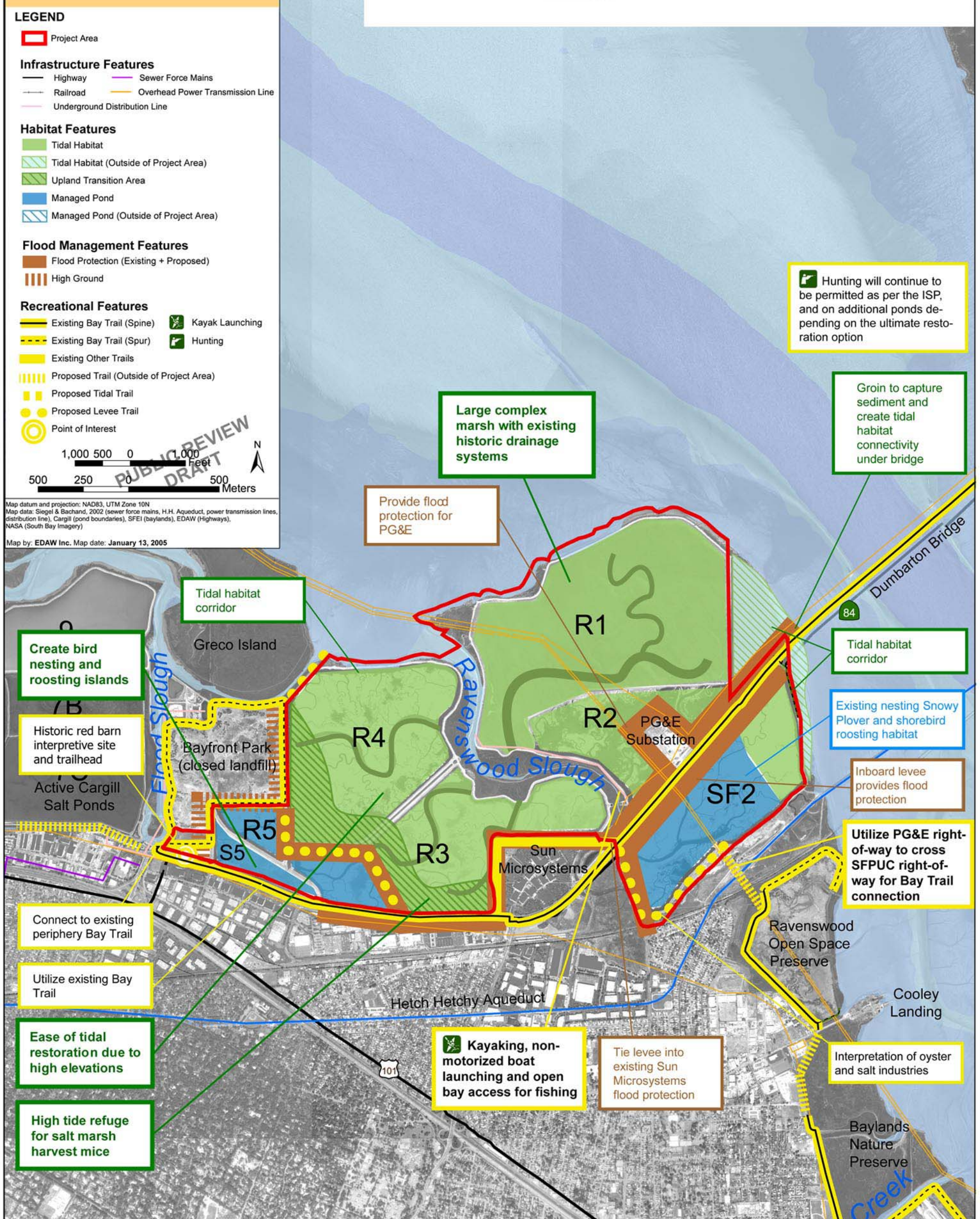
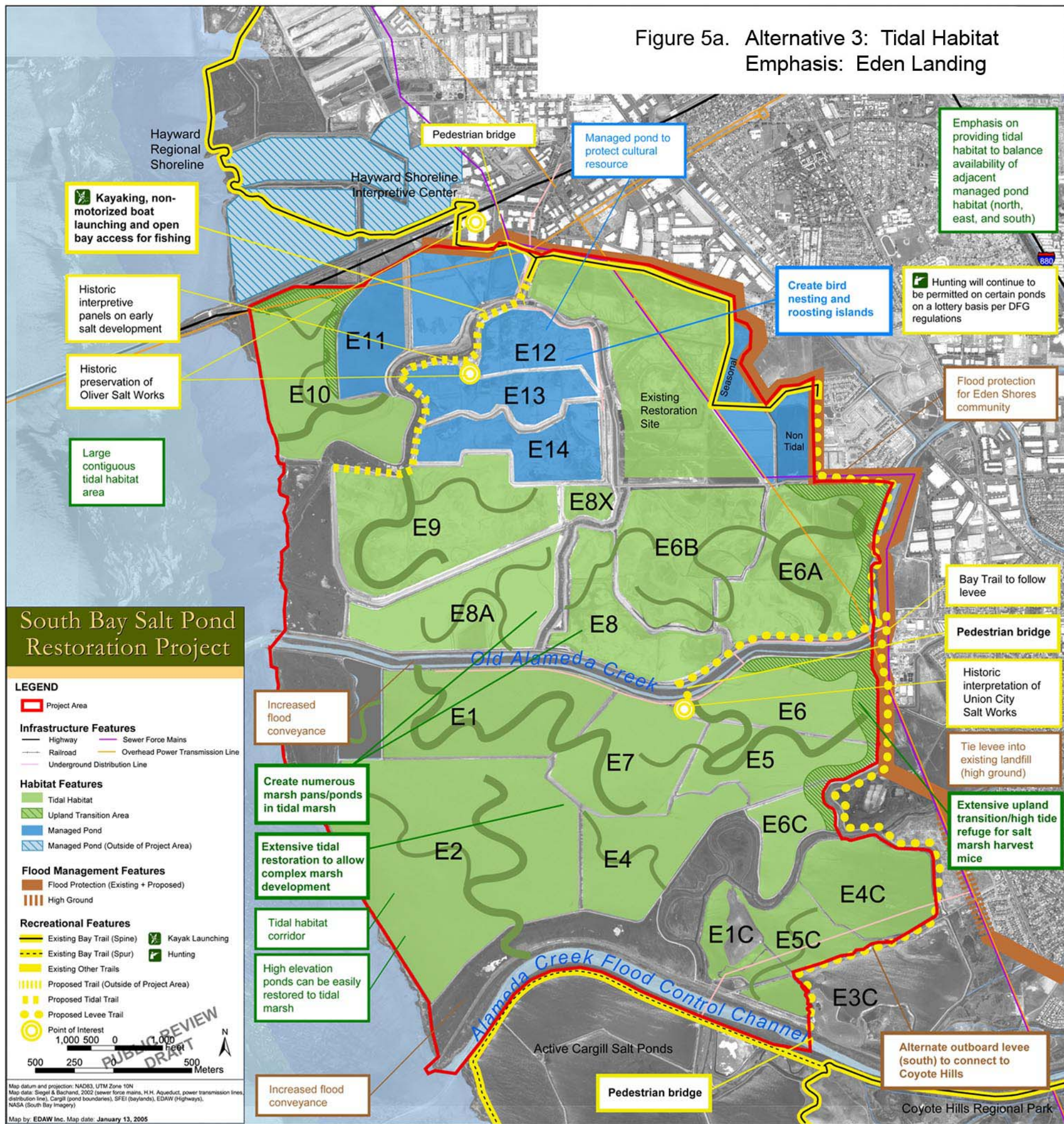


Figure 5a. Alternative 3: Tidal Habitat Emphasis: Eden Landing

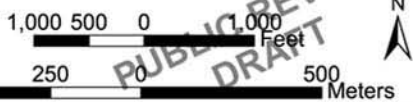


South Bay Salt Pond Restoration Project

Figure 5c. Alternative 3: Tidal Habitat Emphasis: Ravenswood

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



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)
 Map by: EDAW Inc. Map date: January 14, 2005

