



# De-Pave Park

A place for people to experience the natural world in transition

Alameda, CA



CITY COUNCIL

March 19, 2024





VA HEALTH CLINIC  
AND COLUMBARIUM

FUTURE SPORTS COMPLEX

OAKLAND ESTUARY

NATURE RESERVE

REDLINE AVENUE

MAIN STREET

BAY TRAIL

MONARCH STREET

LEXINGTON STREET

SARATOGA STREET

PAN AM WAY

W. MIDWAY AVENUE

WILLIE STARGELL AVENUE

W. TOWER AVENUE

MAIN STREET

SEAPLANE LAGOON

R. APPEZZATO PARKWAY

SAN FRANCISCO BAY

DE-PAVE  
PARK

PACIFIC AVENUE

ORION AVENUE

CENTRAL AVENUE

PLANNED  
WETA FACILITY

- Nature Preserve
- City Open Space
- Regional Open Space
- Recreational Open Space
- Existing Open Space

Precise Plan – Alameda Point (2014)









Existing Beach at North End of Site



Seaplane Lagoon Armored Shoreline



Existing Concrete Paving



View of USS Hornet



Rails Embedded in Concrete

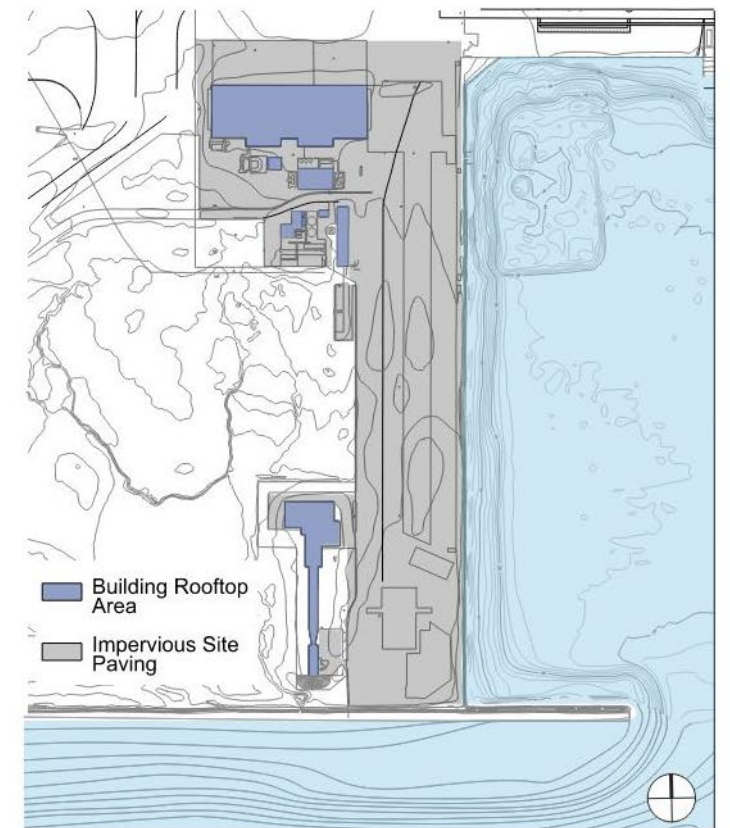


View to San Francisco



Stone Jetty at the South End of Site

### PROJECT SITE: EXISTING IMPERVIOUS SURFACE





## Community Engagement

- **Alameda Point Collaborative**  
May  
September
- **General Public**  
May  
September
- **Virtual Community Meeting**  
May
- **Online Survey**  
Over 1,000 respondents
- **Pop Up Community Events**  
Bandaloop Dance Event  
Community Movie Night  
Middle School Survey
- **Building 25 & 29 Tenants Review**
- **Mosquito Abatement Committee**
- **SFBRRIT**
- **Alameda Recreation and Parks Commission**
- **Alameda City Council**  
Went BIG and BOLD with eye to the future.
- **Veterans Affairs (VA)**





# Masterplan Update

Design Changes include:

1. Increased habitat by 3.9 acres
2. Enlarged Discovery Play Area
3. Relocated bathroom building
4. Relocated the picnic structure
5. Refined the learning lab











De-Pave Park Master Plan





Bird Watching



Learning Lab



Picnic and Group Spaces



Existing Material Re-Use



Citizen Scientist & Classes



Bicycle Paths and Parking



Pedestrian Bridge



Existing Concrete Re-Use



Nature & Discovery Play Elements



Rocky Habitat and Tide Pools



Interpretive Signage and Wayfinding



Social Seating Areas



Nature Fencing



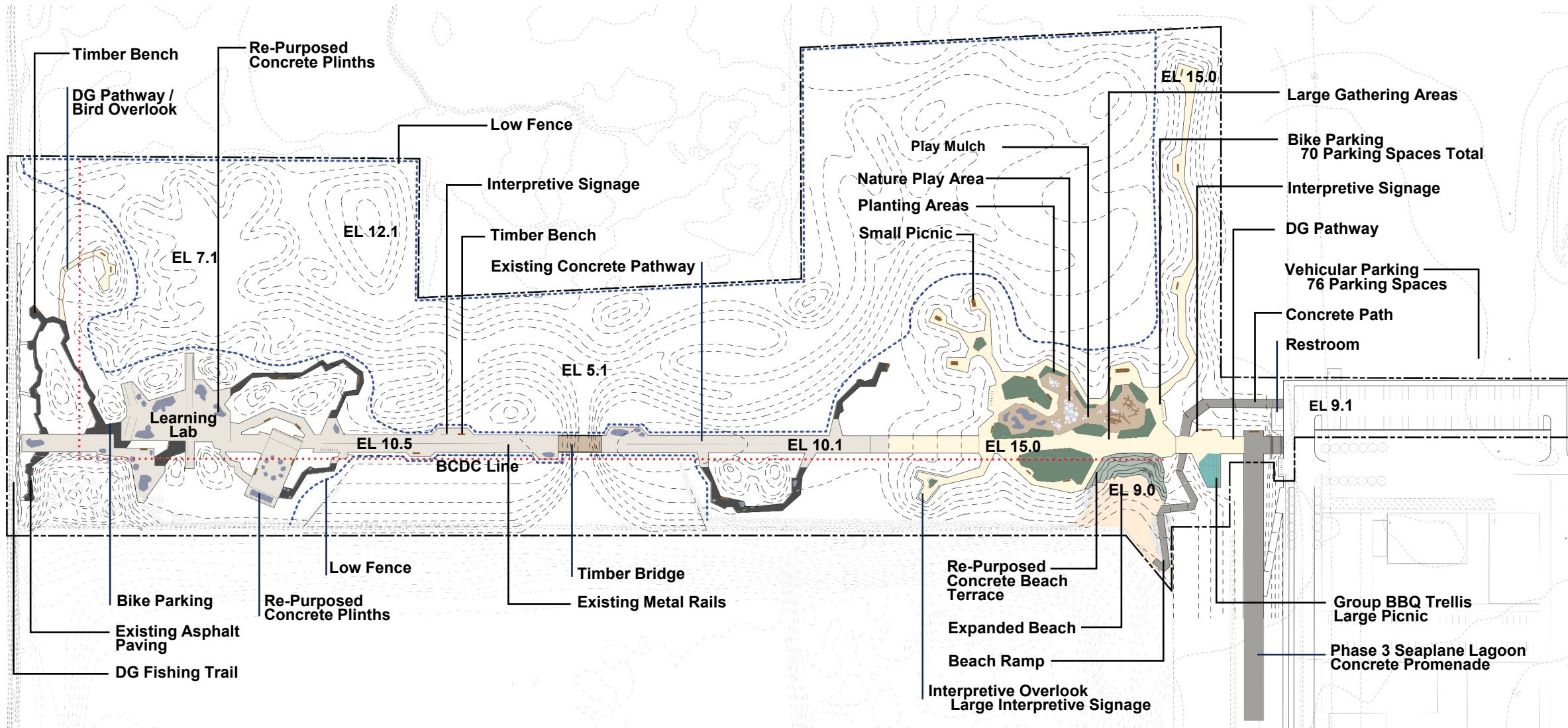
Living Shoreline



Nature Paths



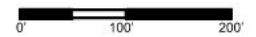
# SITE PLAN - FURNISHINGS



--- Project Boundary  
 - - - BCDC Line

Existing Concrete Pathway  
 Existing Asphalt Paving  
 DG Pathway

Picnic Tables  
 Repurposed Concrete Plinths  
 Timber Play Elements  
 Stone Play Elements







Current Sea Levels at High Tide





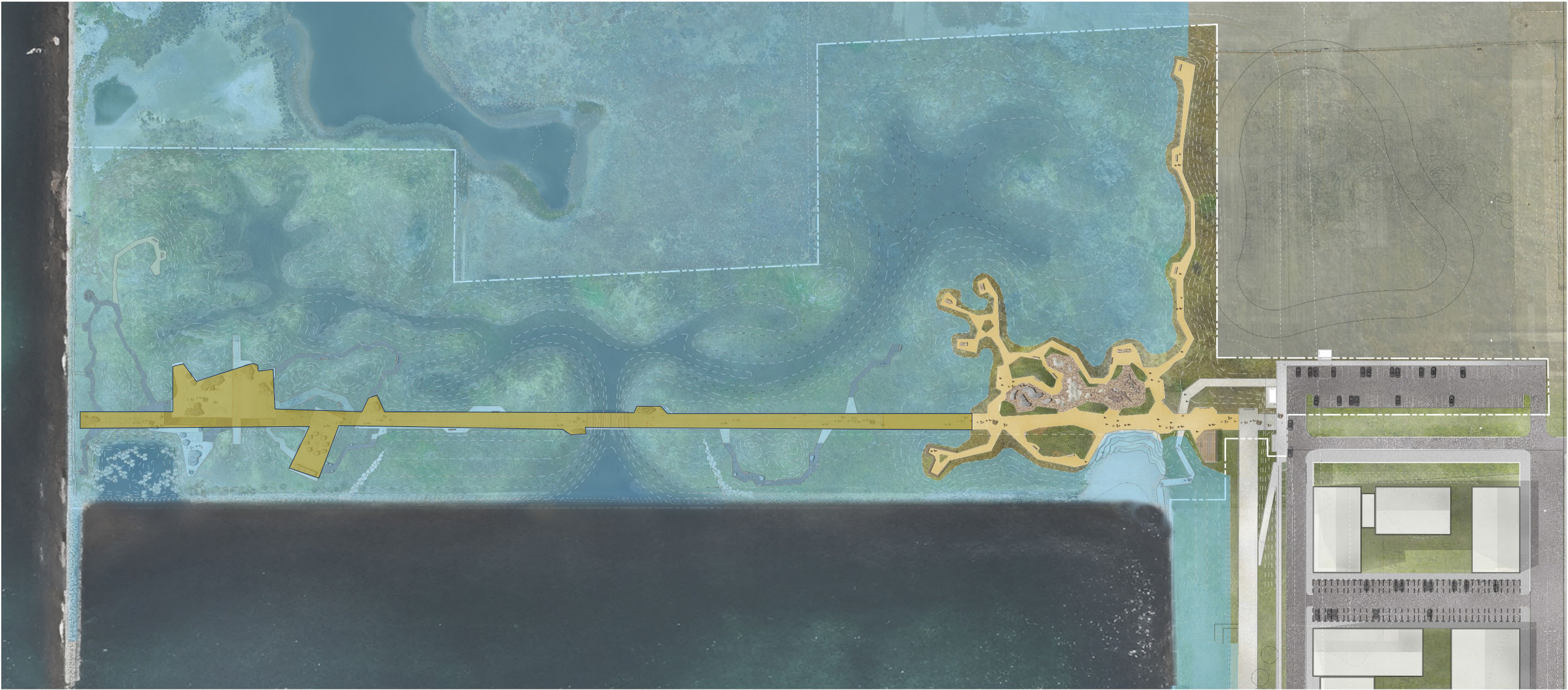
1.9 ft Sea Level Rise at High Tide





3.5 ft Sea Level Rise at High Tide





6.9 ft Sea Level Rise at High Tide





San  
Francisco  
Bay

Salt Marsh

Upland / Coastal Scrub

Upland / Coastal Scrub

Upland / Coastal Scrub

Salt Marsh

Salt Marsh

Upland / Coastal Scrub

Upland / Coastal Scrub

Salt Marsh

Upland / Coastal Scrub

Gravel Beach

Gravel Beach

Upland / Coastal Scrub

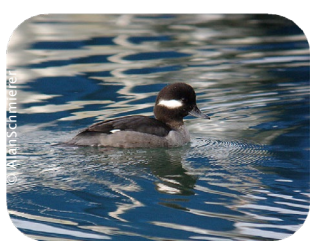
Rocky Intertidal

Eel Grass  
Pilot

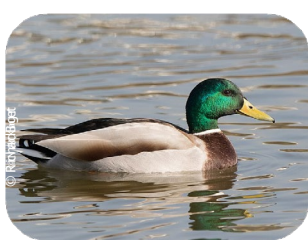
Beach

Sea Plane Lagoon

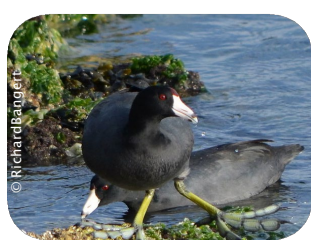




Bufflehead  
*Bucephala albeola*



Mallard  
*Anas platyrhynchos*



American Coot  
*Fulica americana*



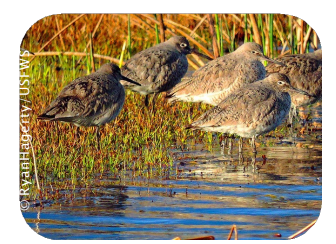
Brown Pelican  
*Pelecanus occidentalis*



Western Sandpiper  
*Calidris mauri*



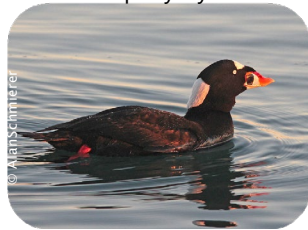
Least Sandpiper  
*Calidris minutilla*



Willet  
*Tringa semipalmata*



American Avocets  
*Recurvirostra americana*



Surf Scoter  
*Melanitta perspicillata*



Black Oyster Catcher  
*Haematopus bachmani*



Alameda Song Sparrow  
*Melospiza melodia*



Dunlin  
*Calidris alpina*



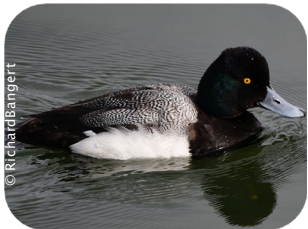
Semipalmated plover  
*Charadrius Semipalmatus*



Black Necked Stilt  
*Himantopus mexicanus*



American Wigeon  
*Mareca americana*



Greater Scaup  
*Aythya marila*



Horned Lark  
*Eremophila alpestris*



Osprey  
*Pandion haliaetus*



Spotted Sandpiper  
*Actitis macularius*



Greater Yellowlegs  
*Tringa melanoleuca*



Gadwall  
*Ana strepera*



CALIFORNIA LEAST TERN  
*Sternula antillarum browni*



GREAT BLUE HERON  
*Ardea herodias*



Pacific Herring  
*Clupea pallasii*



Juvenile Chinook Salmon  
*Oncorhynchus tshawytscha*



Dungeness Crab  
*Metacarcinus magister*

## VIP STAKEHOLDERS

## STAKEHOLDERS

Other species currently present at Alameda Point





MUDFLATS

ROCKY INTERTIDAL  
BOULDER  
SHORELINE

MARSH

UPLAND

MARSH

UPLAND

HERON  
ROOKERY

EXPANDED  
MARSH

LEAST TURN  
LOAFING AREA

EEL GRASS  
PILOT

GRAVEL  
SHORELINE

SEA PLANE  
LAGOON





INTERTIDAL SALT MARSH

**Tidal Marsh Planting**



*SALICORNIA PACIFICA*  
PERENNIAL PICKLEWEED



*SPARTINA FOLIOSA*  
PACIFIC CORDGRASS



*JAUMEA CARNOSA*  
MARSH JAUMEA



*DISTICHLIS SPICATA*  
DESERT SALTGRASS



*SALICORNIA DEPRESSA*  
COMMON GLASSWORT



*SPERGULARIA MARINA*  
SALTMARSH SANDSPURRY



*TRIGLOCHIN MARITIMA*  
SEASIDE ARROWGRASS

**Rocky Intertidal Habitat Planting**



*FUCUS DISTICHUS*  
ROCKWEED



*ZOSTERA MARINA*  
EELGRASS

**Gravel Beach Planting**



*SUAEDA CALIFORNICA*  
CALIFORNIA SEABLIGHT



COASTAL UPLAND

**Coastal Dune Scrub & CA Native Cultural Planting**



*ACHILLEA MILLEFOLIUM*  
COMMON YARROW



*AMBROSIA CHAMISSONIS*  
BEACH BUR



*AMBROSIA PSILOSTACHYA*  
WESTERN RAGWEED  
(DUNE SCRUB ONLY)



*ELYMUS MOLLIS SSP MOLLIS*  
AMERICAN DUNE GRASS



*ERIGERON GLAUCUS*  
SEASIDE DAISY



*ERIOPHYLLUM STAECHADIFOLIUM*  
LIZARD TAIL



*FESTUCA RUBRA VAR MOLATE*  
RED MOLATE FESCUE



*FRAGARIA CHILOENSIS*  
SAND STRAWBERRY



*MIMULUS AURANTIACUS*  
STICKY MONKEY-FLOWER



*MONARDELLA VILLOSA*  
COYOTE MINT



*ARTEMESIA CALIFORNICA*  
CALIFORNIA SAGEBRUSH



*CHLOROGALUM POMERIDIANUM*  
WAVYLEAF SOAP PLANT\*





Promenade

Overlook

Salt Marsh

Picnic

Nature Play

Upland / Coastal Scrub

Picnic

Nature Play

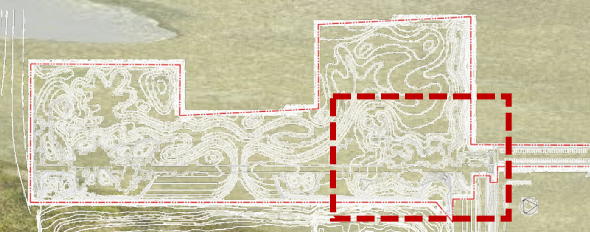
Terrace

Beach

Beach Ramp

BBQ/ Trellis

DE-PAVE PARK











Upland / Coastal Scrub

Existing Paving

Salt Marsh

Upland / Coastal Scrub

Seating Slabs

Existing Paving

Bridge

Upland / Coastal Scrub

Upland / Coastal Scrub

Gravel Beach

Gravel Beach

Existing Paving

Rip Rap Shoreline









Fishing Trail

Overlook

Upland / Coastal Scrub

Upland / Coastal Scrub

Salt Marsh

Salt Marsh

Seating Slabs

Seating Slabs

Upland / Coastal Scrub

Tide Garden

Rip Rap Shoreline

Gravel Beach

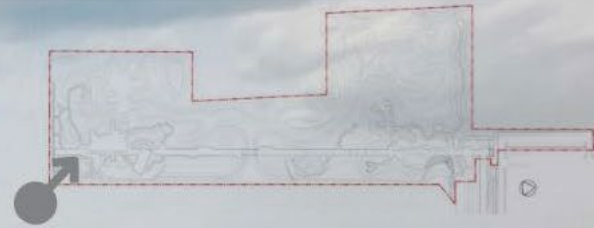
Eel Grass Pilot















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THANK YOU

