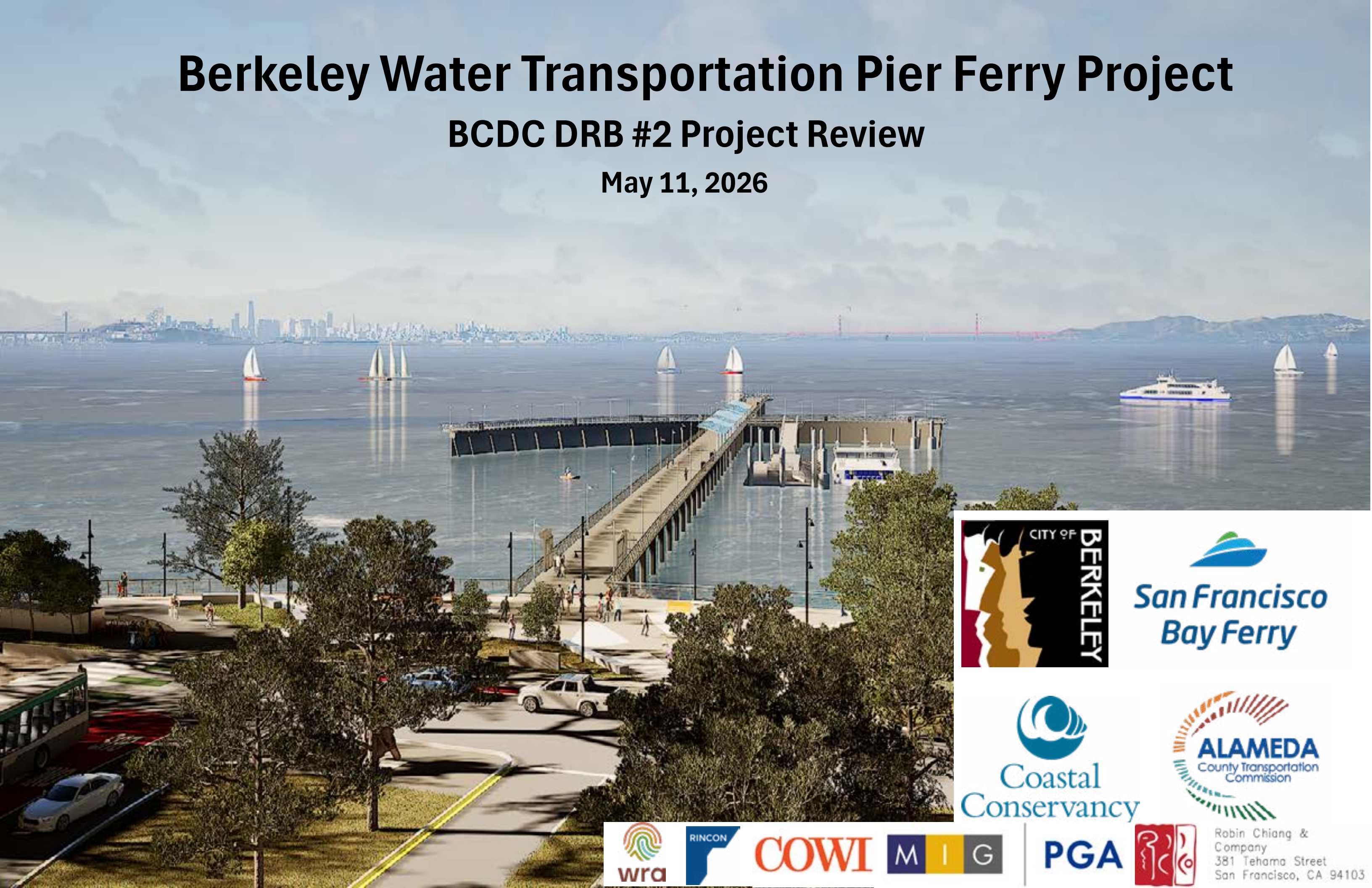


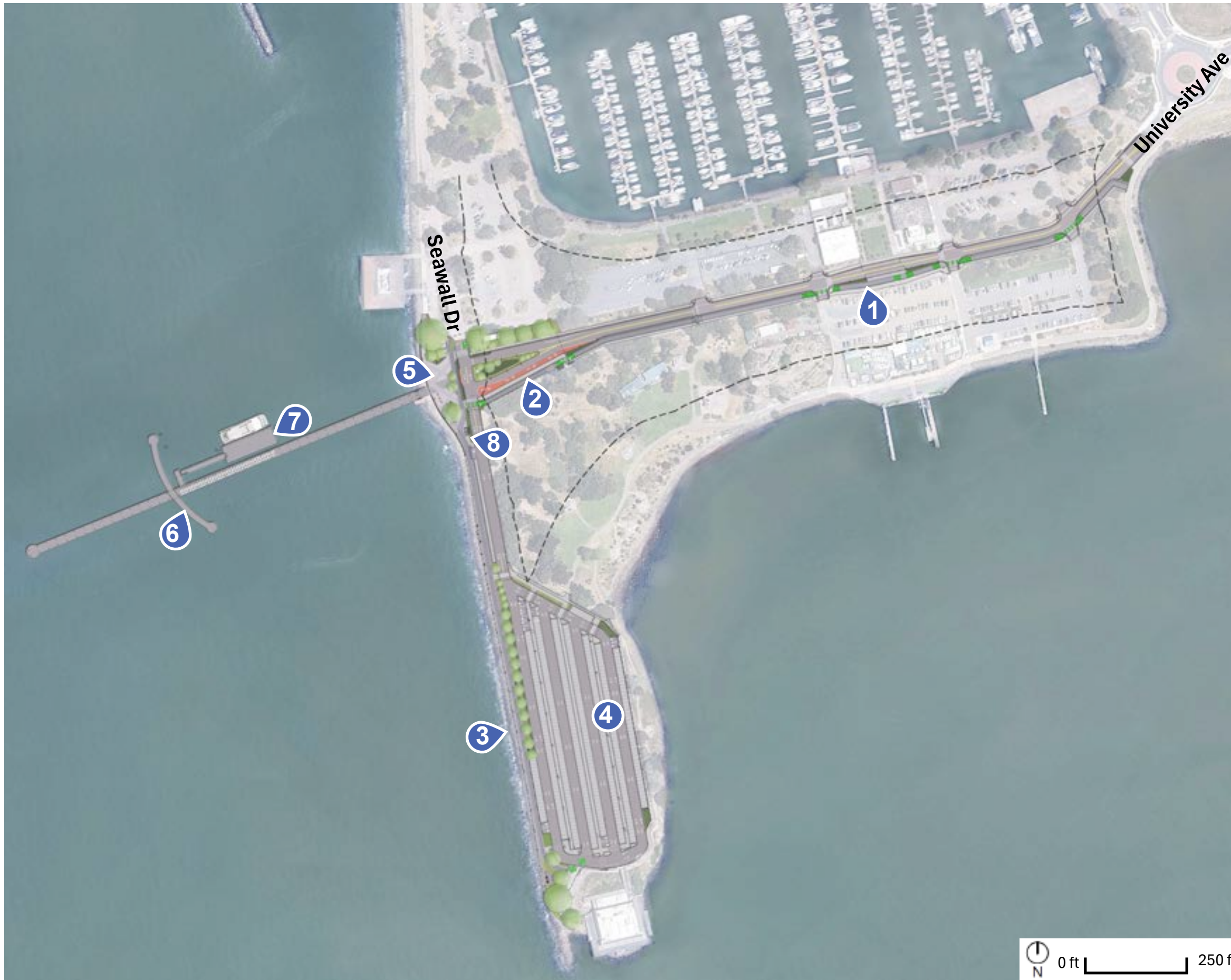
Berkeley Water Transportation Pier Ferry Project

BCDC DRB #2 Project Review

May 11, 2026



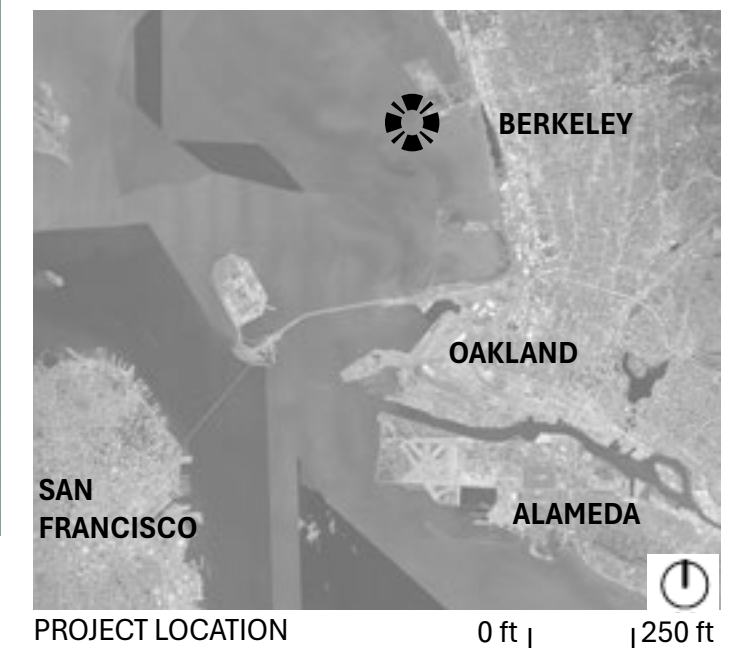
Robin Chiang & Company
381 Tehama Street
San Francisco, CA 94103

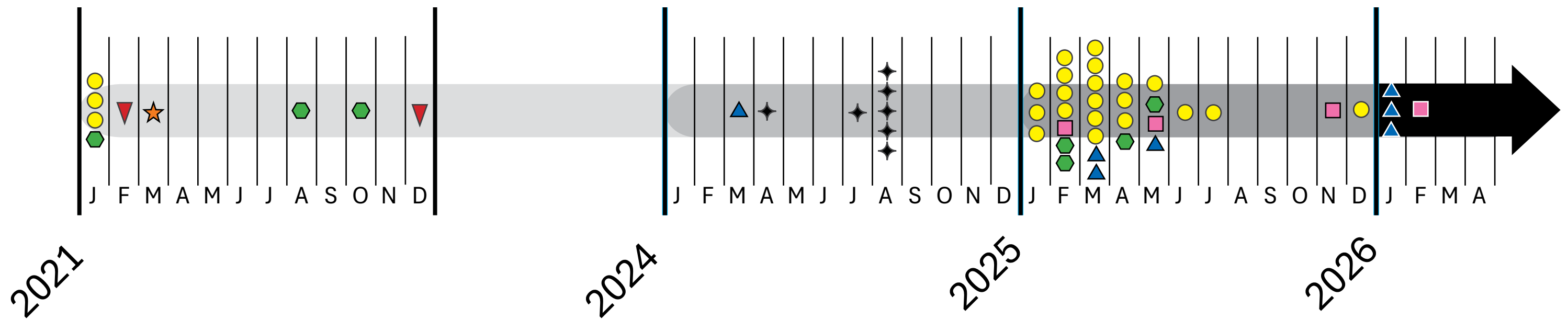


LEGEND








- 1 University Ave cycle track
- 2 Relocated and expanded AC Transit bus stop
- 3 Seawall Drive and Bay Trail
- 4 Seawall Drive parking lot with future solar
- 5 Plaza
- 6 Pier and breakwater
- 7 Ferry landing
- 8 New public restroom & bike lockers

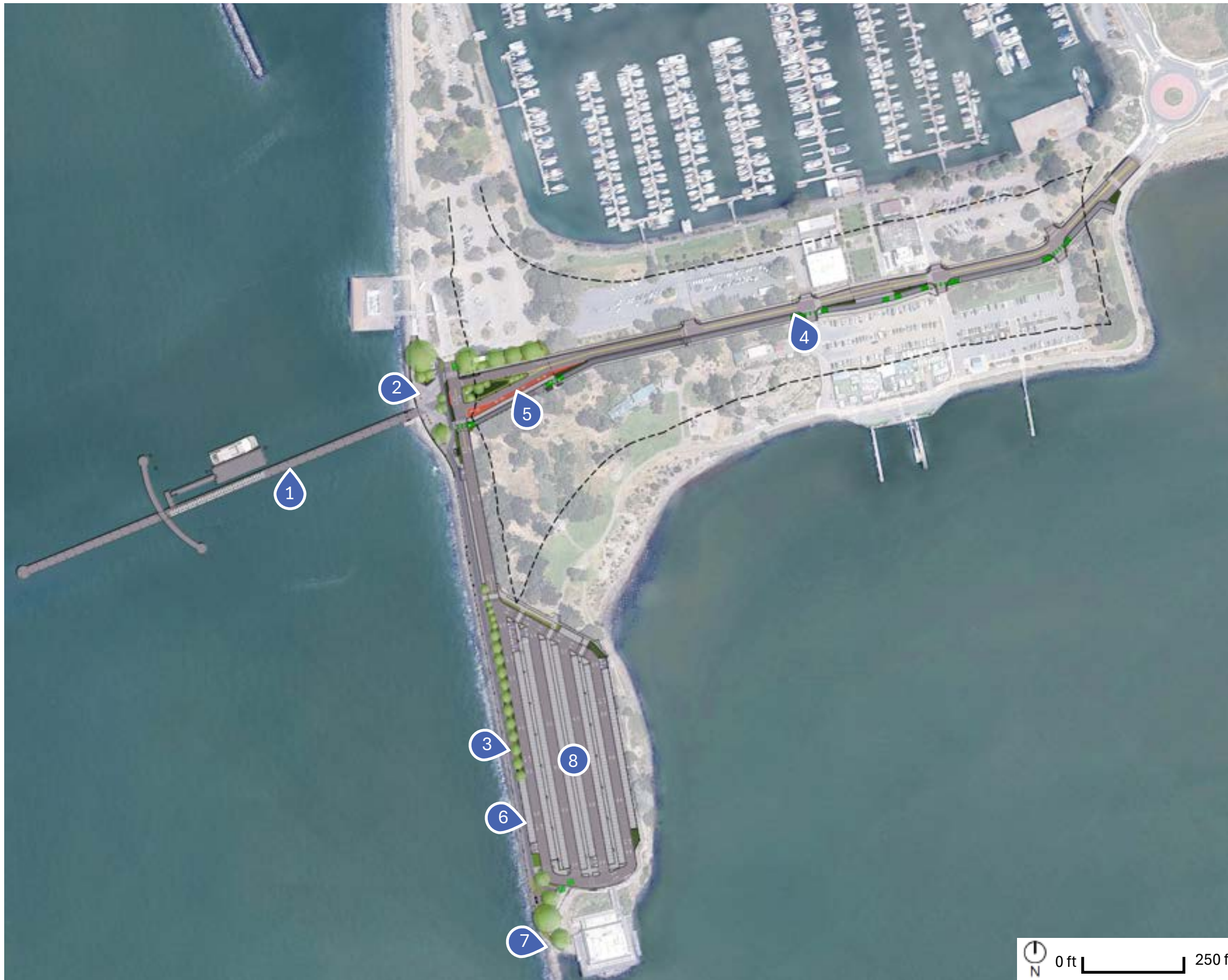
----- BCDC Jurisdiction





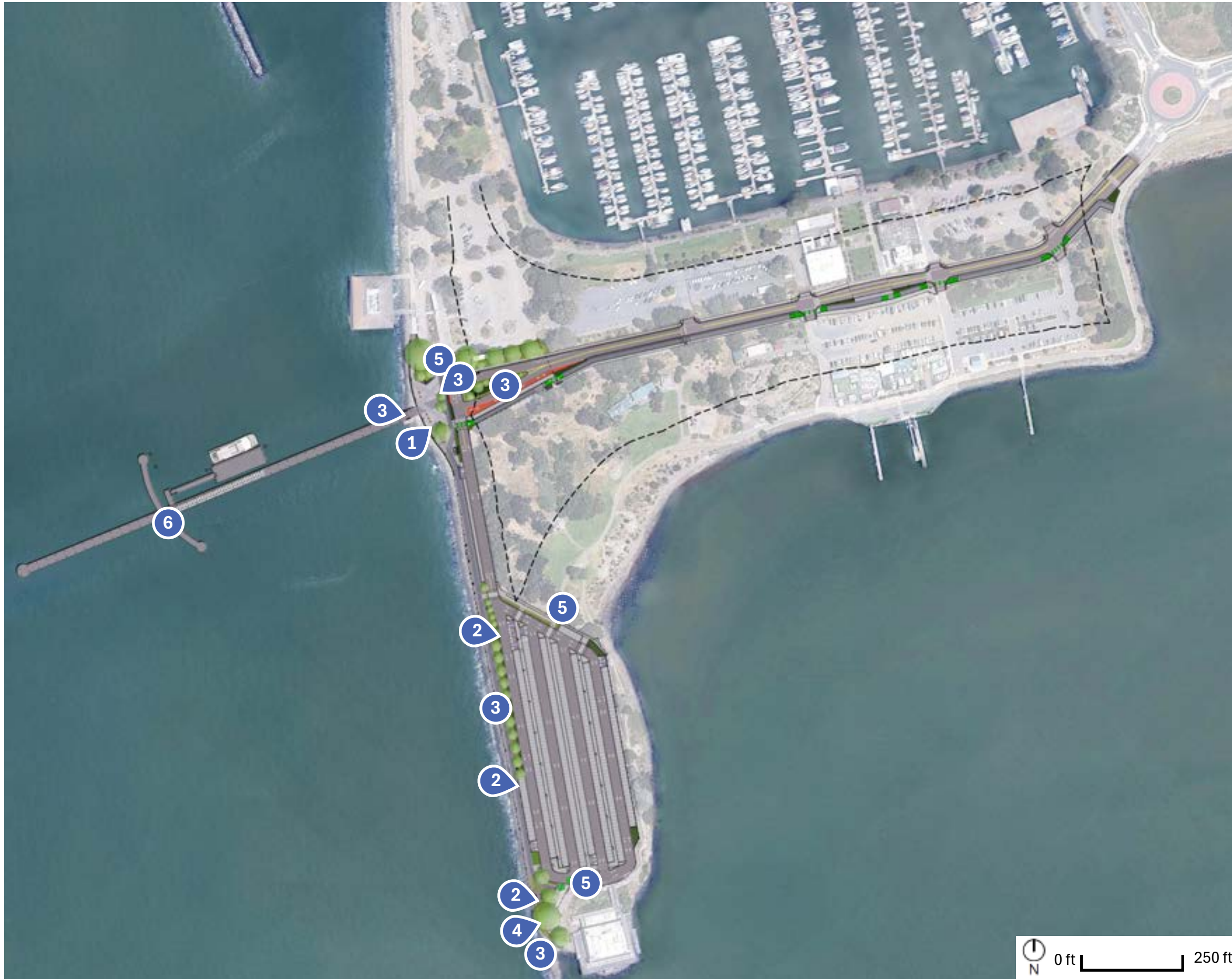
PUBLIC OUTREACH MEETING TYPE - 51 OUTREACH EVENTS TO DATE

-  FOCUS GROUP
23 TOTAL
-  COMMUNITY WORKSHOP / MEETING / EVENT
7 TOTAL
-  AGENCY PRESENTATION
4 TOTAL
-  COMMISSION MEETING
7 TOTAL
-  WATERFRONT INTERCEPT SURVEY
7 DAYS
-  ONLINE PUBLIC SURVEY
1 TOTAL
-  CITY COUNCIL WORK SESSION
2 TOTAL



- 1** Pier alignment
 Pier alignment and Ferry landing placed on North side to minimize in-water conflicts with small watercraft
- 2** Plaza design
 Plaza design prioritizes flexible open space to allow for pop-up programming for food and events
- 3** Bay Trail extension
 Bay Trail Extension identified as a public priority for improved public shoreline
- 4** University Ave cycle track
 Bike advocates and existing Bay Trail visitors recommended University Avenue Cycle Track to reduce Bay Trail conflicts and improve cyclist safety
- 5** Expanded AC Transit Capacity
 Expanded bus stop capacity allows for AC Transit to increase future bus service
- 6** Parking with a view
 In-Car Bay viewing balanced with stormwater treatment needs and Bay Trail experience
- 7** Unimproved water access
 Landside amenities to support existing uses. Existing un-improved water access will not be impacted by the Project
- 8** Optimized Parking Capacity
 Public parking concerns led to a design that prioritized as many parking spaces as possible - an approach that also accommodates future solar installation

0 ft 250 ft ----- BCDC Jurisdiction



WHAT WE HEARD

The Plaza design enhances public access, but needs more activation to maximize usability

Utilize opportunities for more seating or space to picnic to draw people to participate in new activities

Needs of existing recreation users are not being conveyed in the design

The plaza design should be simplified, with clear connection to the South and North of the pier

Design elements such as railing, canopy and furnishings need to be coordinated, with attention paid to lighting form, quality and colors

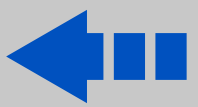









The intermediate Sea Level Rise Scenario seems insufficient





HOW WE RESPONDED

- 1 Simplified plaza layout, decreased concrete contrast and coordinated furnishings, lighting and finishes throughout
- 2 New picnic tables throughout landscaped areas
- 3 New public art as intentional element providing destination-worthy connectivity and activation
- 4 New top of slope amenities to support on-water recreation driven by feedback from existing swimming and wind-sailing community members
- 5 Redesigned connections at project edges, ensuring clear transitions to existing pathways, trails and roadways
- 6 Project will use Intermediate-High Sea Level Rise Scenario



LEGEND

-  FERRY ROUTE
-  BUS LINE
-  PROPOSED CLASS IV CYCLE TRACK
-  PROPOSED ON-ROAD SHARROWS
BIKE AND CAR
-  EXISTING UNIMPROVED
CONNECTING TRAIL
BIKE AND PEDESTRIAN
-  EXISTING UNIMPROVED BAY TRAIL
BIKE AND PEDESTRIAN
-  EXISTING IMPROVED BAY TRAIL
BIKE AND PEDESTRIAN
-  NEW IMPROVED BAY TRAIL
BIKE AND PEDESTRIAN
-  PEDESTRIAN CIRCULATION
PIER, PLAZA, AND PARKING LOT
-  INTERIM BAY TRAIL CONNECTOR
BIKE AND PEDESTRIAN

-  BUS STOP
-  CAR DROP OFF
-  PARKING
-  CONNECTION TO EASTSHORE
STATE PARK, I-80 PED/BIKE
OVERCROSSING, AMTRAK,
CITY OF BERKELEY

*MINOR EXISTING INTERNAL BIKE AND PEDESTRIAN CIRCULATION PATHS NOT SHOWN



EXISTING WATERFRONT FEATURES AND USES

- 1 Marina
- 2 Berkeley Yacht Club
- 3 Cal Sailing, Cal Adventures & Public Docks
- 4 Skates on the Bay Restaurant
- 5 Shorebird Nature Center
- 6 Adventure Playground
- 7 Shorebird Park
- 8 McLaughlin Eastshore State Park
- 9 Cesar Chavez Park
- 10 Doubletree Hotel
- 11 Boat Repair Yard
- 12 City & Marina Offices
- 13 Hana Japan Restaurant & Bait Shop
- 14 Unimproved Water Access
- 15 Public Launch Ramp

LEGEND

EXISTING TRAILS

- EXISTING BAY TRAIL TO REMAIN
- EXISTING CONNECTOR TRAIL
- EXISTING SIDEWALKS & TRAILS

NOTE- MINOR EXISTING INTERNAL TRAILS & SIDEWALK NOT SHOWN



PROPOSED WATERFRONT FEATURES AND USES

- 16** Recreational Pier & Ferry Landing
 - Fishing
 - Wildlife Viewing
 - Walking / Jogging
 - Ferry Terminal
- 17** Flexible Plaza
 - Restroom
 - Interactive Art
 - Bike Parking
 - Mobile Vendors
 - Emergency Access
- 18** Seawall Drive Bay Trail
- 19** Optimized Seawall Parking Lot
- 20** Enhanced AC Transit Service
- 21** Shoreline Revetment Repair

EXISTING TRAIL LEGEND

- EXISTING BAY TRAIL TO REMAIN
- EXISTING CONNECTOR TRAIL
- SIDEWALKS & TRAILS

PIER FERRY PROJECT LEGEND

- PROPOSED IMPROVEMENT AT BAY TRAIL
- PROPOSED IMPROVEMENT INTERIM BAY TRAIL CONNECTOR
- PROTECTED CYCLETRACK



FUTURE WATERFRONT FEATURES AND USES

- 22 Potential Improvements for Water Access
- 23 Re-opened Restaurant
- 24 Pop Up Food Vendors & Programming
- 25 Solar Panels
- 26 Dock Upgrades
- 27 Berkeley Waterfront Bike Park and Sea Level Rise Adaptation
- 28 Complete Bay Trail Gap Closure
- 29 Seawall Bulkhead Replacement
- 30 Cesar Chavez Park Perimeter Trail Improvements
- 31 Bay Trail and Sea Level Rise Adaptation Plan

PROPOSED TRAIL LEGEND - FUTURE PROJECTS

— PROPOSED IMPROVEMENT AT BAY TRAIL

*Projects not currently funded.

EXISTING TRAIL LEGEND

- EXISTING BAY TRAIL TO REMAIN
- EXISTING CONNECTOR TRAIL
- SIDEWALKS & TRAILS

PIER FERRY PROJECT LEGEND

- PROPOSED IMPROVEMENT AT BAY TRAIL
- PROPOSED IMPROVEMENT INTERIM BAY TRAIL CONNECTOR
- === PROTECTED CYCLETRACK



Open plaza with edge planting and seat walls



Pier Provides view of the San Francisco Bay



Improved shoreline access for pedestrians and bicycles



Re-activated shoreline with popular amenities



New spaces for birding



Flexible space for vendors



Safer bike routes



Improved fishing opportunities



An active shoreline



Ferry traveler access



Continued water access for current users

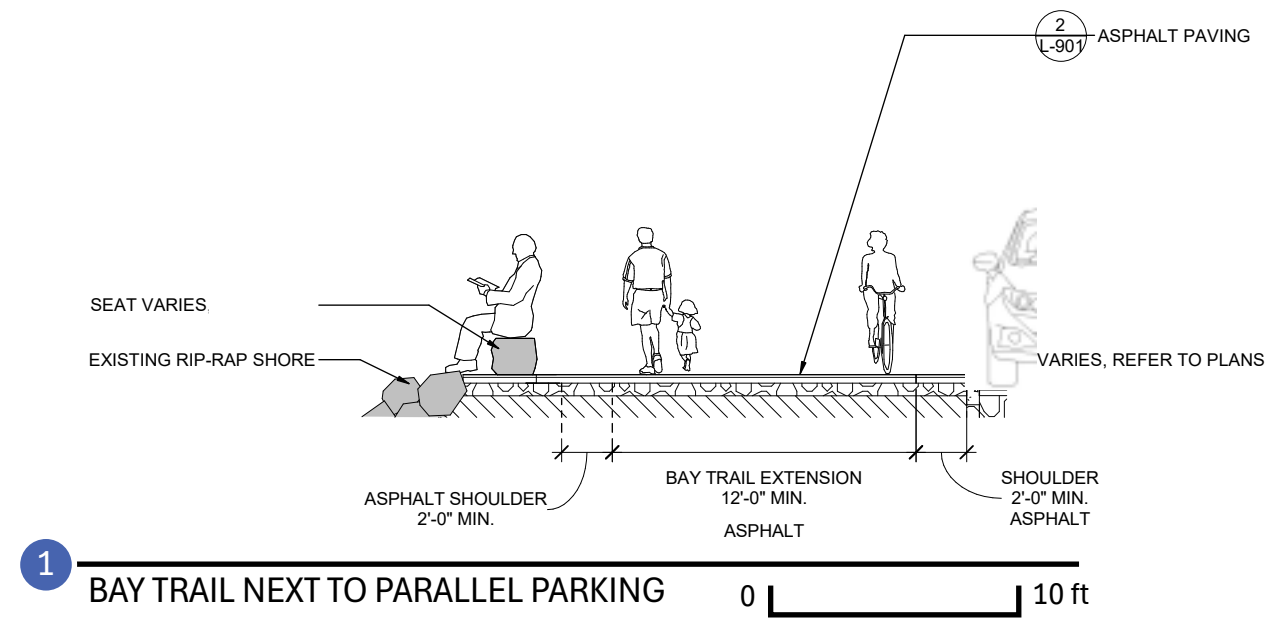


New opportunities to view aquatic events



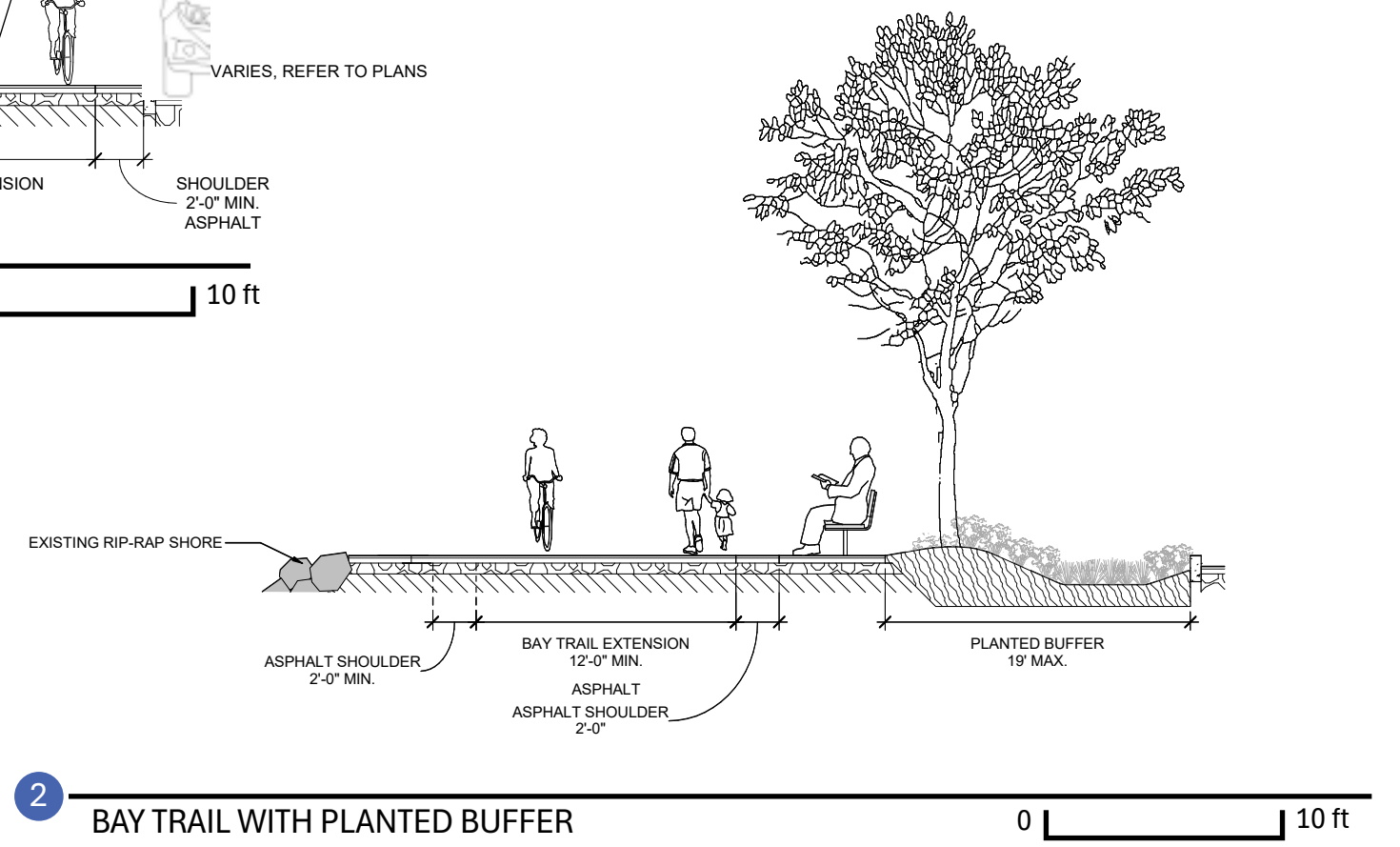
0 100 ft

--- BCDC Jurisdiction



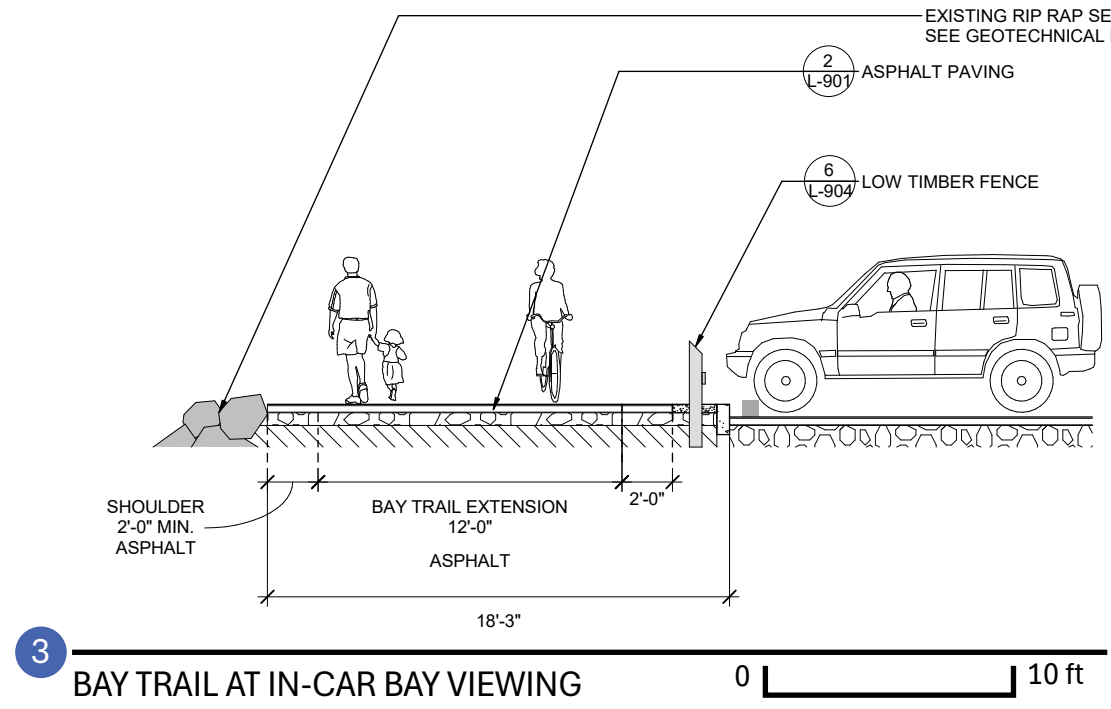
1 BAY TRAIL NEXT TO PARALLEL PARKING

0 10 ft



2 BAY TRAIL WITH PLANTED BUFFER

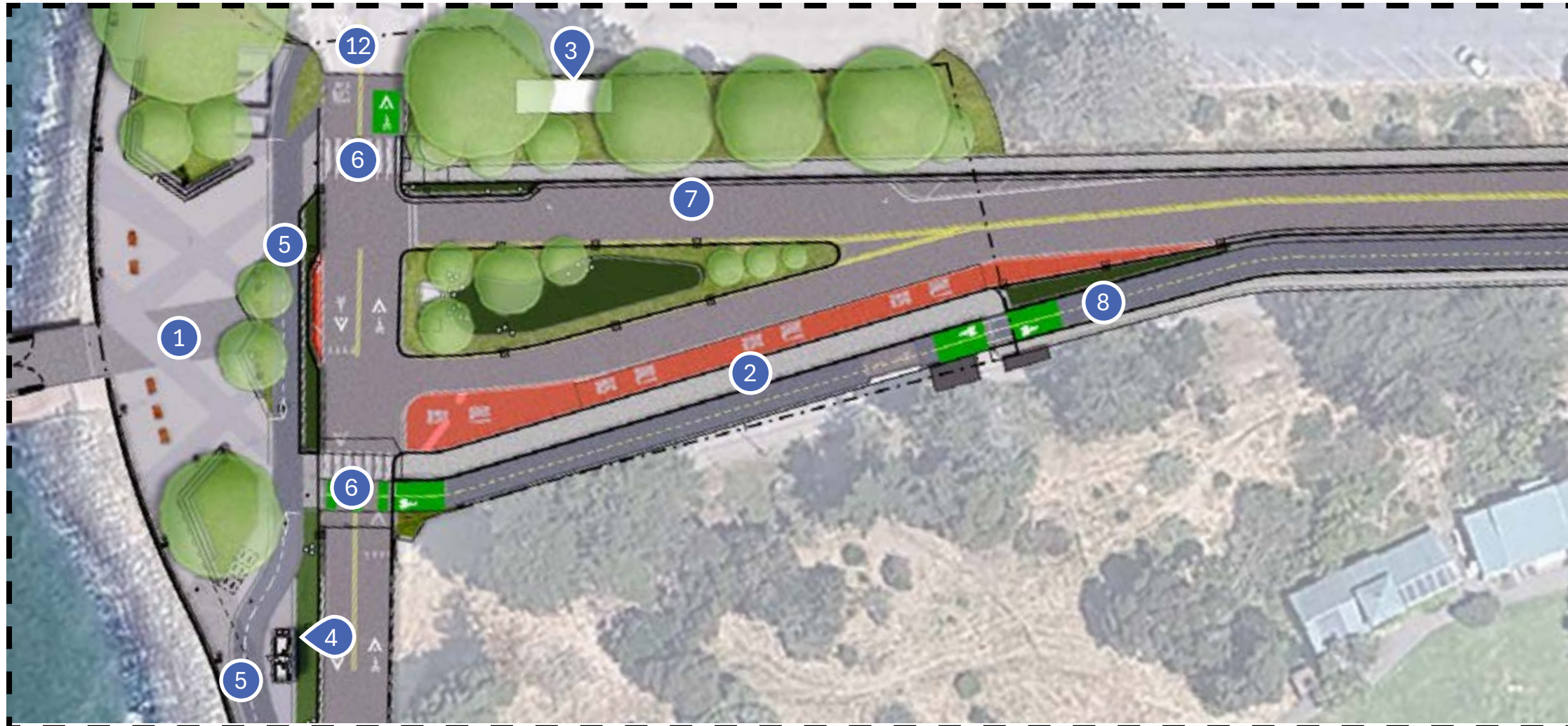
0 10 ft



3 BAY TRAIL AT IN-CAR BAY VIEWING

0 10 ft

* See exhibit 11 for proposed furnishings



LEGEND

- 1 Open plaza
- 2 AC Transit Stop
- 3 Electrification Equipment
- 4 Restroom
- 5 Bay Trail
- 6 Raised Crossing
- 7 Drop-off area
- 8 Cycletrack
- 9 Picnic area
- 10 Laydown area
- 11 Multi-use path
- 12 Bicycle traffic joins street

A PLAZA AND WEST END OF UNIVERSITY



B BAY TRAIL-SOUTHERN EDGE

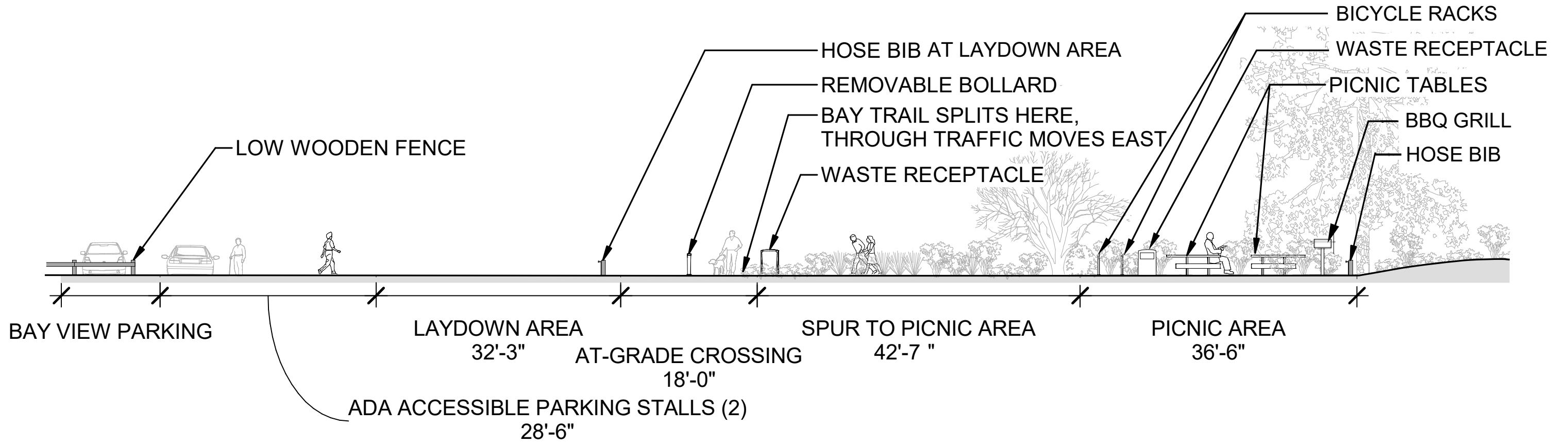


C PARKING LOT- NORTH EDGE



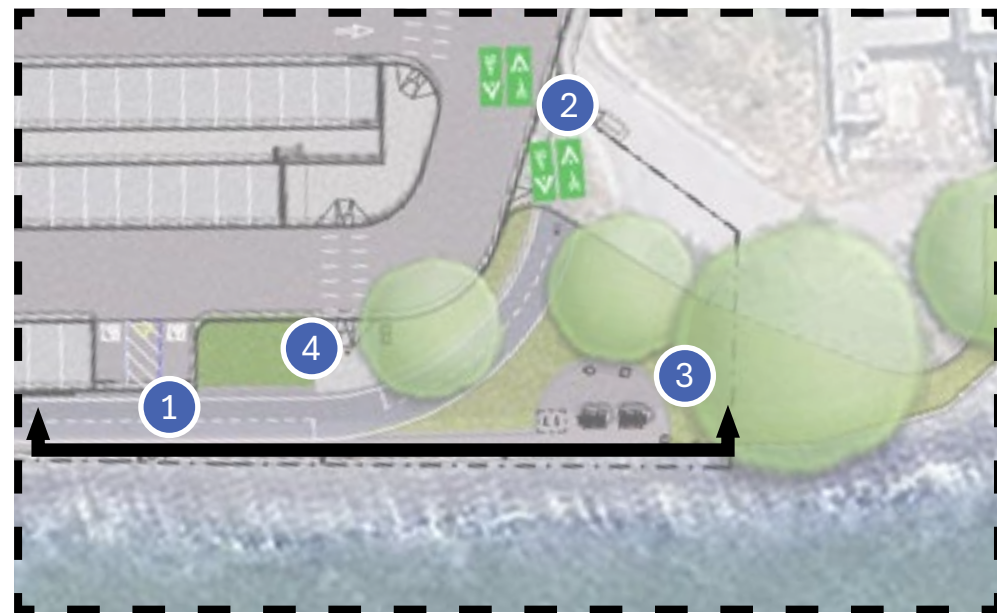
KEYMAP





1 Section Bay Trail- Southern Edge
LS-408

0 10ft



LEGEND

- 1 Bay Trail
- 2 Bicycle traffic joins street
- 3 Picnic area
- 4 Laydown area

B BAY TRAIL-SOUTHERN EDGE

0 100ft

KEYMAP



0 ft 250 ft



MAJOR ELEMENTS



1 Pier canopy



2 Fish cleaning station



3 Restroom



4 Interactive art piece: TBD



5 Future solar panels

*Design finishes and furnishings will be coordinated. Color palette is natural grays and metal with white accents provided by canopy structure



SITE FURNISHINGS



● Benches



▲ Picnic Bench



*Bench finish



Custom swiveling fishing chair



● Naturalistic stone seat



└ Stone seatwalls



⊗ Waste receptacles



□ Bike lockers



▤ Short-term bike parking

*Design finishes and furnishings will be coordinated. Color palette is natural grays and metal with white accents provided by canopy structure





SITE LIGHTING



X Pedestrian pole lights
16' height



● Plaza lights
25' height



◇ Parking lot lights*
23' height
Lights will include bird deterrent spikes



Accent downlights

Pedestrian light

[-] Canopy lighting*

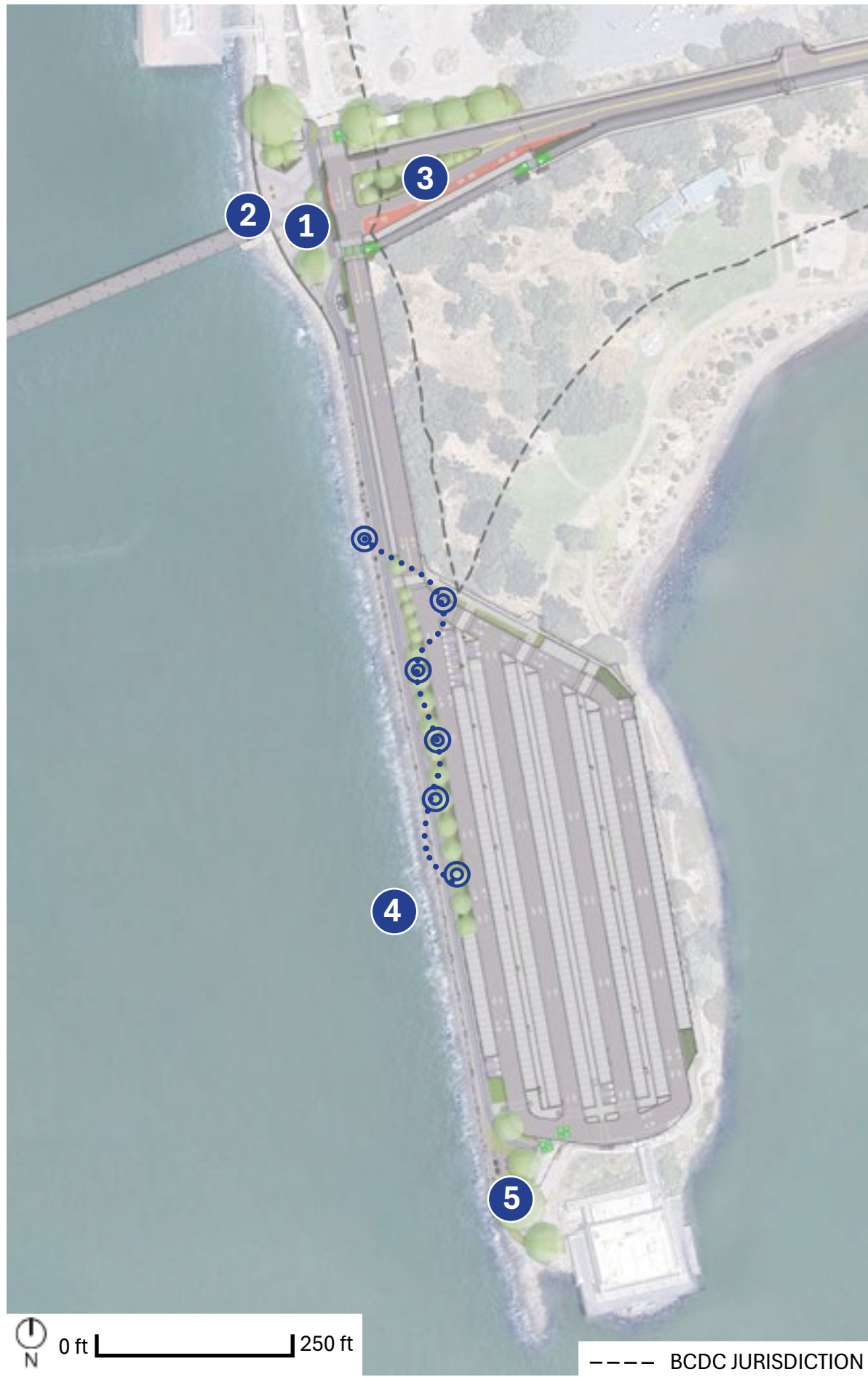


Integrated handrail lighting along pier, and bay-side edge of plaza



▤ In-ground accent lighting

*Design finishes and furnishings will be coordinated. Color palette is neutral grays and metal with white accents provided by canopy structure. All Lighting is Dark Sky Compliant



1 Interactive art piece in plaza



2 Artistic gate



3 Monumental sculpture as beacon



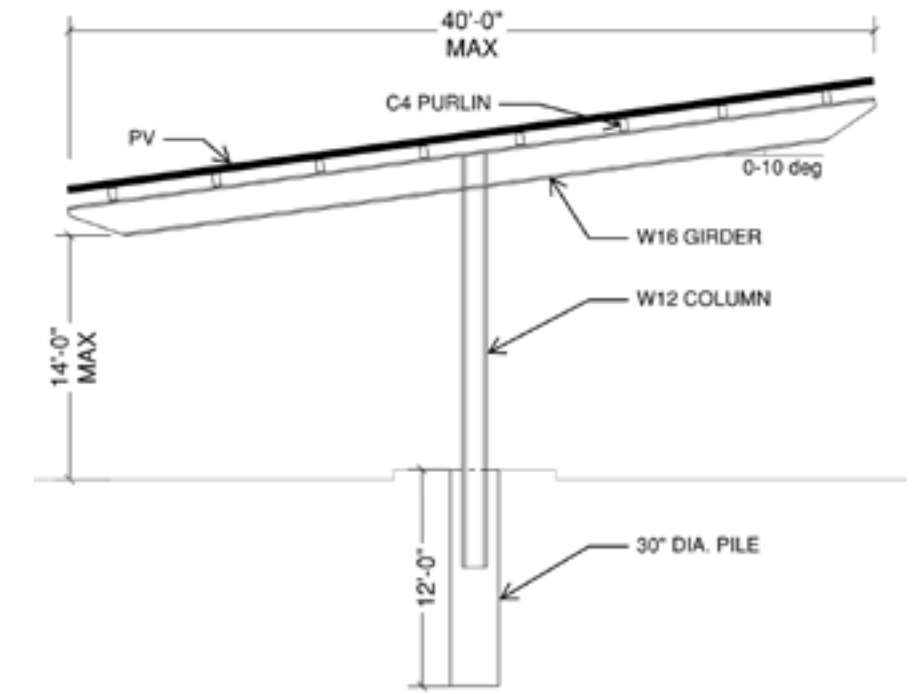
4 Parade of smaller sculptures

5 Artistic bench

----- BCDC JURISDICTION

*Locations marked will have space reserved. Art will be installed as funds become available

EXISTING VIEW FROM SOUTH COVE



SIZE OF PROPOSED SOLAR STRUCTURES

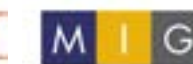
VIEW FROM SOUTH COVE WITH PROPOSED SOLAR

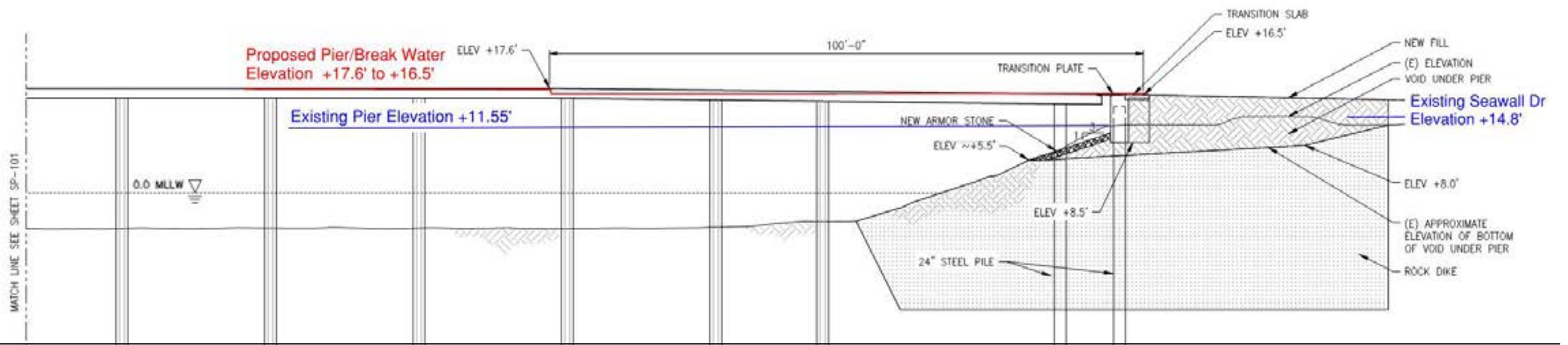
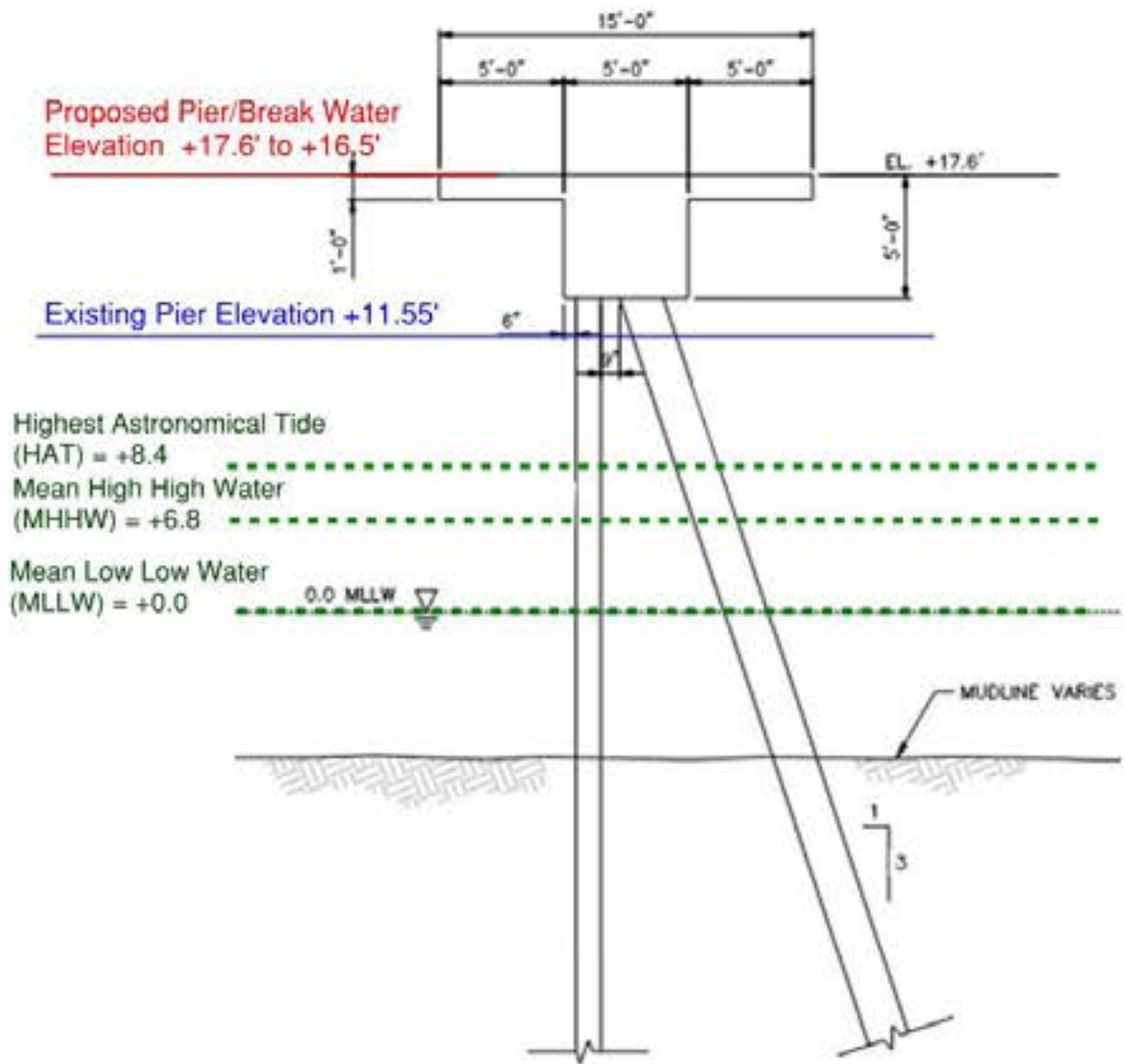
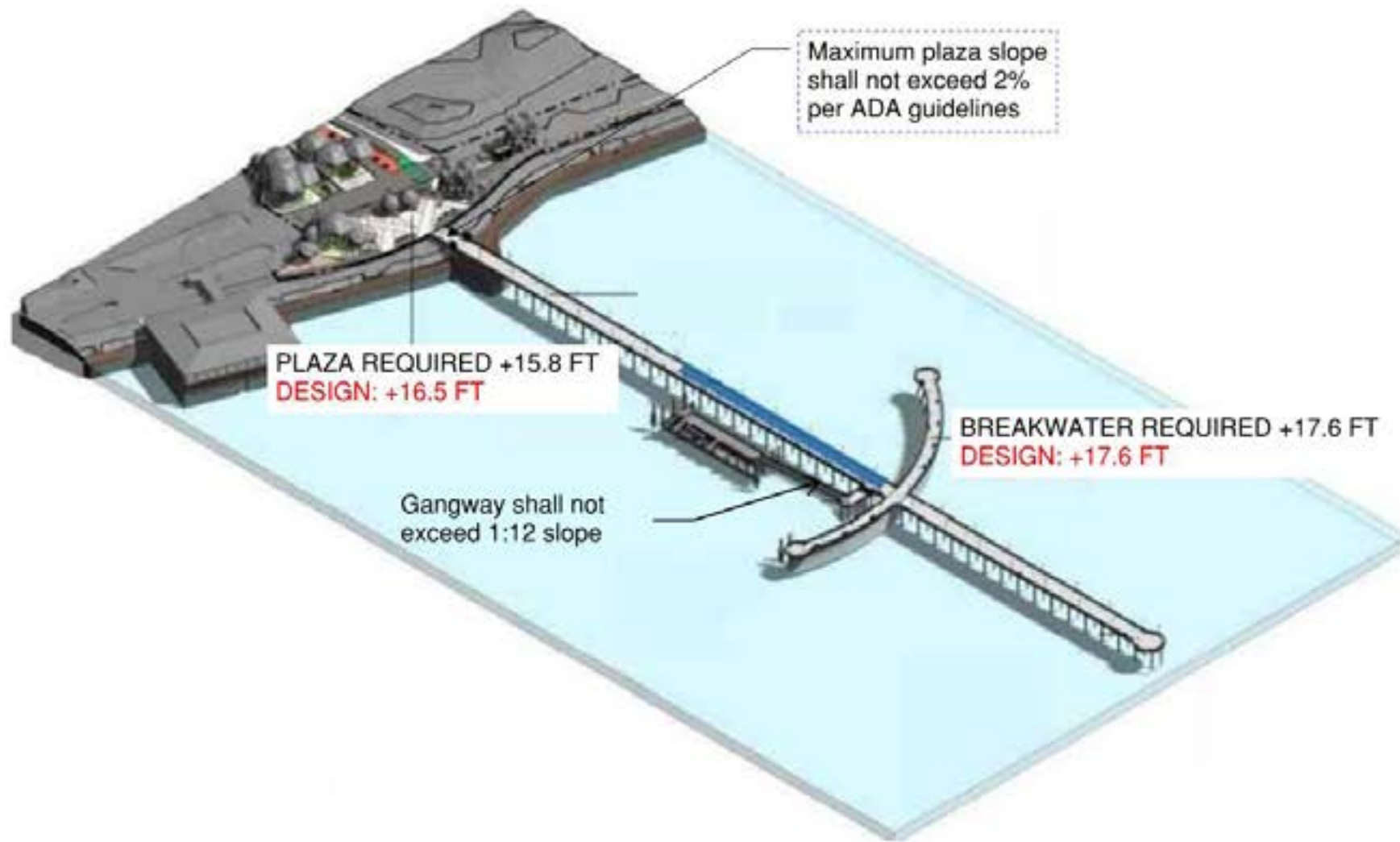


SIMILAR SOLAR STRUCTURES IN FREMONT, CA



PROPOSED MASSING OF SOLAR







0 ft 100 ft

--- BCDC Jurisdiction
 * See Exhibit 16B for Plant List

EXHIBIT 16A - PLANTING-PLAZA AND UNIVERSITY AVE

PLAZA TREES



PRIMROSE TREE
Lagunaria patersonia
Height: 50'
Spread: 20'

P



PAPERBARK TREE
Melaleuca quinquenevia
Height: 40'
Width: 15'-25'

Q

PLAZA SHRUBS AND GROUNDCOVERS



ARCTIC FROST
MAT RUSH
Lomandra longifolia
"Arctic Frost"
Height: 2'-3'
Width: 2'-3'



BABY BREEZE
LOMANDRA
Lomandra x "Baby Breeze"
Height: 1'-2'
Width: 1'-2'



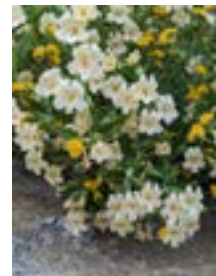
SEASCAPE MAT RUSH
Lomandra confertifolia
spp *rubiginosa*
"Seascape"
Height: 1'-2'
Width: 2'-3'



CONEJO BUCKWHEAT
Eriogonum crocatum
Height: 1.5'-3'
Width: 1.5'-3'



CARMEL SUR MANZANITA
Arctostaphylos edmundsii "Carmel Sur"
Height: 1'
Width: 4'-6'



SOUTHERN
MONKEYFLOWER
Diplacus longiflorus
Height: 1'-3'
Width: 1'-3'



DWARF MAT RUSH
Lomandra longifolia "Breeze"
Height: 2'-3'
Width: 2'-4'



PINK FLOWERING CEANOTHUS
Ceanothus pallidus 'Marie Simon'
Height: 5'
Width: 5'

SHARED SPECIES



MONTEREY CYPRESS
Hesperocyparis macrocarpa
Height: 40'-50'
Spread: 40'-50'

C



DROOPING MELALEUCA
Melaleuca armarillis
Height: 30'
Width: 15-30'

M



ROCKROSE
Cistus ladanifer
Height: 4'-6'
Width: 4'-6'

UNIVERSITY AVE TREES



CALIFORNIA BUCKEYE
Aesculus californica
Height: 15'-30'
Width: 15'-30'

B



PACIFIC WAX MYRTLE
Morella californica
Height: 30'
Spread: 10'-30'

W

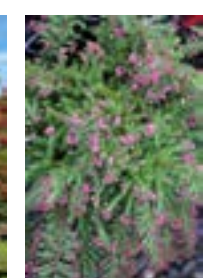
UNIVERSITY AVE SHRUBS AND GROUNDCOVERS



RHUS OVATA
Sugar Bush
Height: 6'-12'
Width: 6'-12'



TOYON
Heteromeles arbutifolia
Height: 10'-15'
Spread: 6'- 8'



COASTAL GEM
WOOLLY GREVILLEA
Grevillea lanigera
"Coastal Gem"
Height: 1'
Spread: 4'-5'



MOUNTAIN MAHOGONY
Cercocarpus betuloides
Height: 8'-20'
Width: 10'-12'



CREeping OREGON
GRAPE
Mahonia aquifolium
repens
Height: 1'-2'
Spread: 3'-4'



YARROW
Achillea
millefolium
"Sonoma Coast"
Height: 1'-2'
Width: 3'-5'



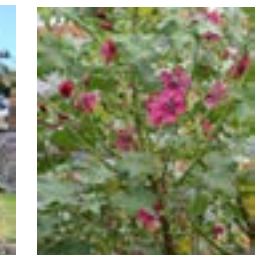
RED BUCKWHEAT
Eriogonum grade
rubescens
Height: 1'-2'
Width: 2'-3'
Perennial



PT REYES CEANOTHUS
Ceanothus gloriosus var gloriosus
Height: 1'
Spread: 6'-8"



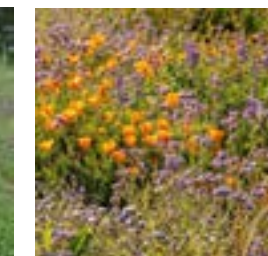
CEANOTHUS RAY HARTMAN
Ceanothus 'Ray Hartman'
Height: 12'-20'
Width: 15'-20'



ISLAND MALLOW
Lavatera
assurgentiflora
Height: 10'
Spread: 10'



COYOTE BUSH
Baccharis pilularis 'Twin Peaks'
Height: 2'- 3'
Spread: 6'- 8'

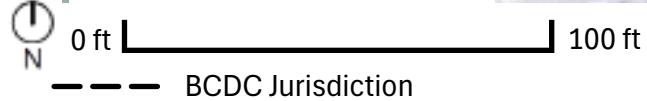


NATIVE
WILDFLOWERS

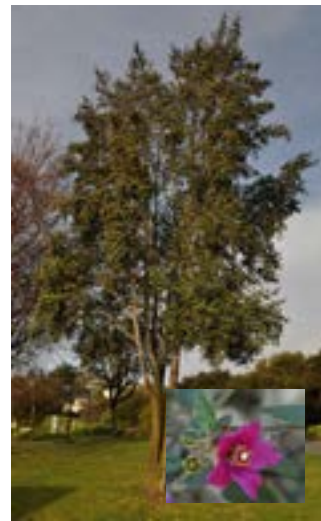


YANKEE POINT
CALIFORNIA LILAC
Ceanothus thrysiflorus var griseus 'Yankee Point'
Height: 2'-3'
Spread: 8'-10'





SEAWALL DR TREES



PRIMROSE TREE
Lagunaria patersonia
Height: 50'
Spread: 20' P



TORREY PINE
Pinus torreyana
Height: 50'
Spread: 20'-25' T



DROOPING MELALEUCA
Melaleuca armarillis
Height: 30'
Width: 15-30' M



MONTEREY CYPRESS
Hesperocyparis macrocarpa
Height: 40'-50'
Spread: 40'-50' C

SEAWALL DR SHRUBS AND GROUNDCOVER



DOUGLAS IRIS
Iris douglasiana
Height: 1'-2'
Spread: 1'-2'



CHAPARRAL CURRANT
Ribes malvaceum
Height: 5'-10'
Spread: 5'-10'

SHARED SPECIES



RED RIBBONS
Clarkia concinna
Height: 1'
Spread: 1'



COASTAL CALIFORNIA POPPY
Eschscholzia californica
var. *maritima*
Height: 1'-2'
Spread: 1'-2'



STICKY MONKEYFLOWER
Mimulus aurantiacus
Height: 3'-5'
Spread: 3'-5'



SAND DUNE SEDGE
Carex pansa
Height: 6"-8"
Spread: Spreading

PARKING LOT SHRUBS AND GROUNDCOVER



ROCKROSE
Cistus ladanifer
Height: 4'-6'
Width: 4'-6'



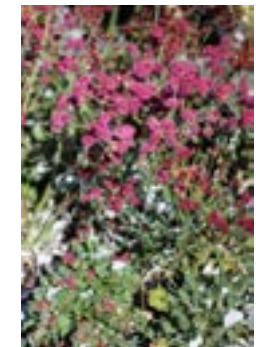
SANDMAT MANZANITA
Arctostaphylos 'pumila'
Height: 1.5'-3'
Spread: 3'-6'



WINNIFRED GILMAN SALVIA
Salvia clevelandii
'Winnifred Gilman'
Height: 3'-5'
Spread: 3'-5'



DEER PLANT
Acmispon glaber
Height: 1'-3'
Spread: 2'-3'



RED BUCKWHEAT
Eriogonum grade rubescens
Height: 1'-2'
Width: 2'-3'
Perennial



CALIFORNIA MOUNTAIN LILAC
Ceanothus 'Concha'
Height: 4'
Spread: 4'



ALLEN CHICKERING SALVIA
Salvia 'Allen Chickering'
Height: 3'-5'
Spread: 3'-5'



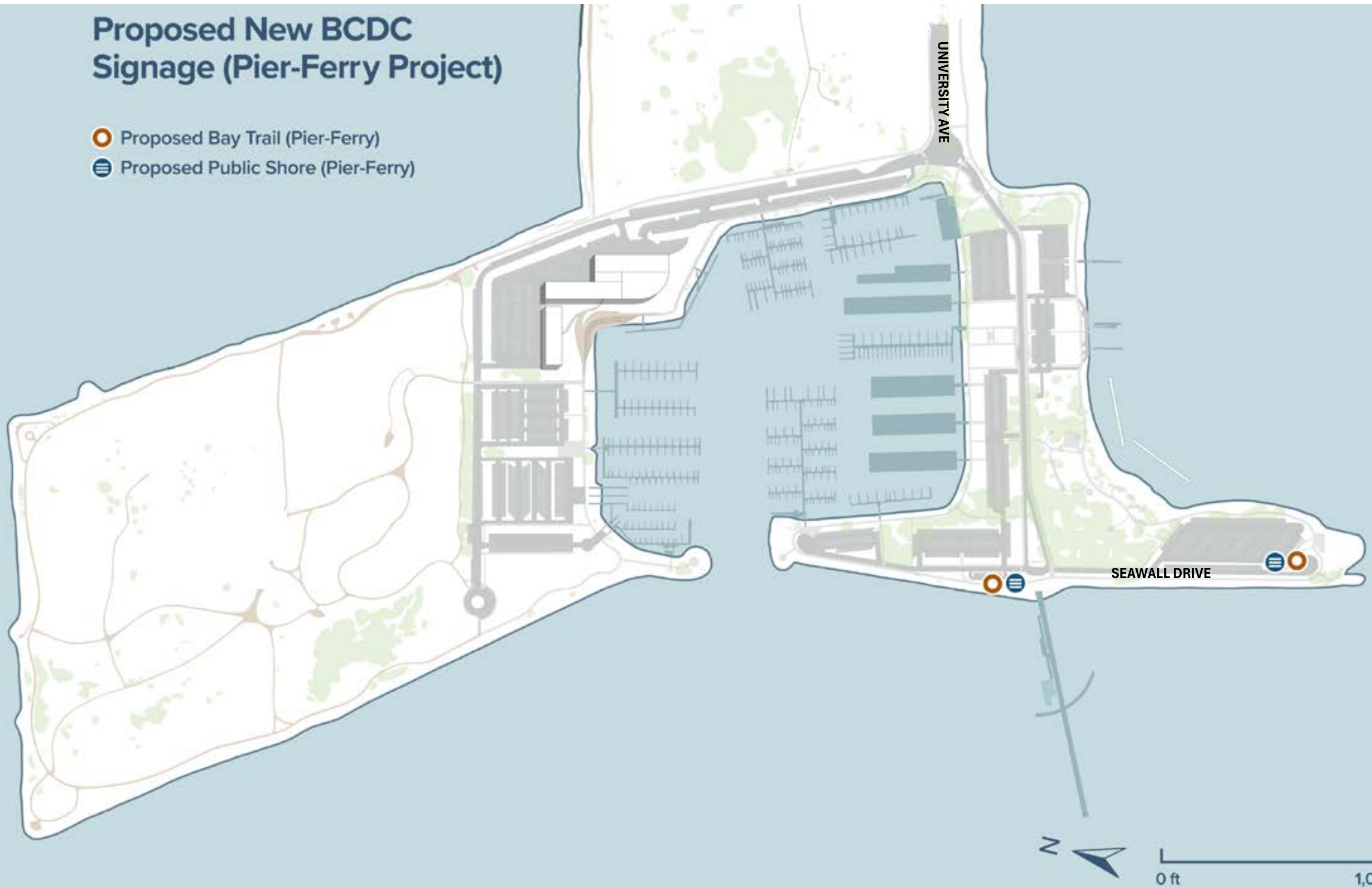
Existing BCDC Signage

- Bay Trail (10)
- Trail Crossing (3)
- Public Shore (8)



Proposed New BCDC Signage (Pier-Ferry Project)

- Proposed Bay Trail (Pier-Ferry)
- ⊞ Proposed Public Shore (Pier-Ferry)



Other Proposed New Signage (Pier-Ferry)

