

Conceptual/Draft

# Alternative 1 Minimum Alteration

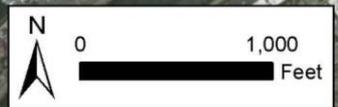
- No/minor changes to existing oil infrastructure
- Utilize/improve existing tidal connections
- Minor grading
- Transitional and upland habitat along perimeters
- Potential interpretative sites on OTD and/or State Lands parcels

**Habitat Type**

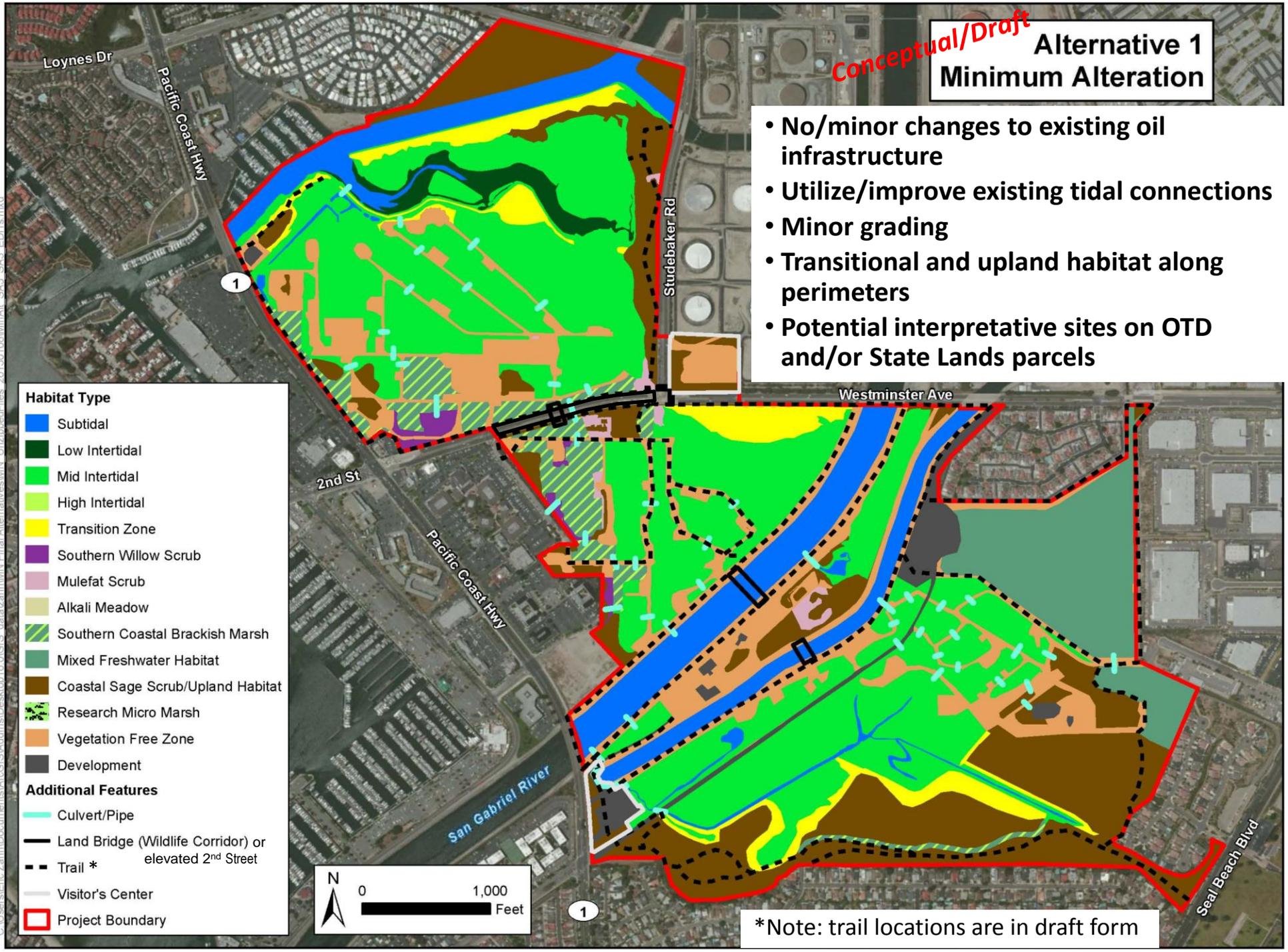
- Subtidal
- Low Intertidal
- Mid Intertidal
- High Intertidal
- Transition Zone
- Southern Willow Scrub
- Mulefat Scrub
- Alkali Meadow
- Southern Coastal Brackish Marsh
- Mixed Freshwater Habitat
- Coastal Sage Scrub/Upland Habitat
- Research Micro Marsh
- Vegetation Free Zone
- Development

**Additional Features**

- Culvert/Pipe
- Land Bridge (Wildlife Corridor) or elevated 2nd Street
- Trail \*
- Visitor's Center
- Project Boundary



\*Note: trail locations are in draft form



*Conceptual/Draft* **Alternative 2  
Moderate Alteration**

- Consolidation of oil infrastructure
- New tidal connections to SGR and Haynes
- Steamshovel Slough expansion
- Moderate grading
- Transitional and upland habitat along perimeters
- Potential interpretative sites on OTD and/or State Lands parcels

**Habitat Type**

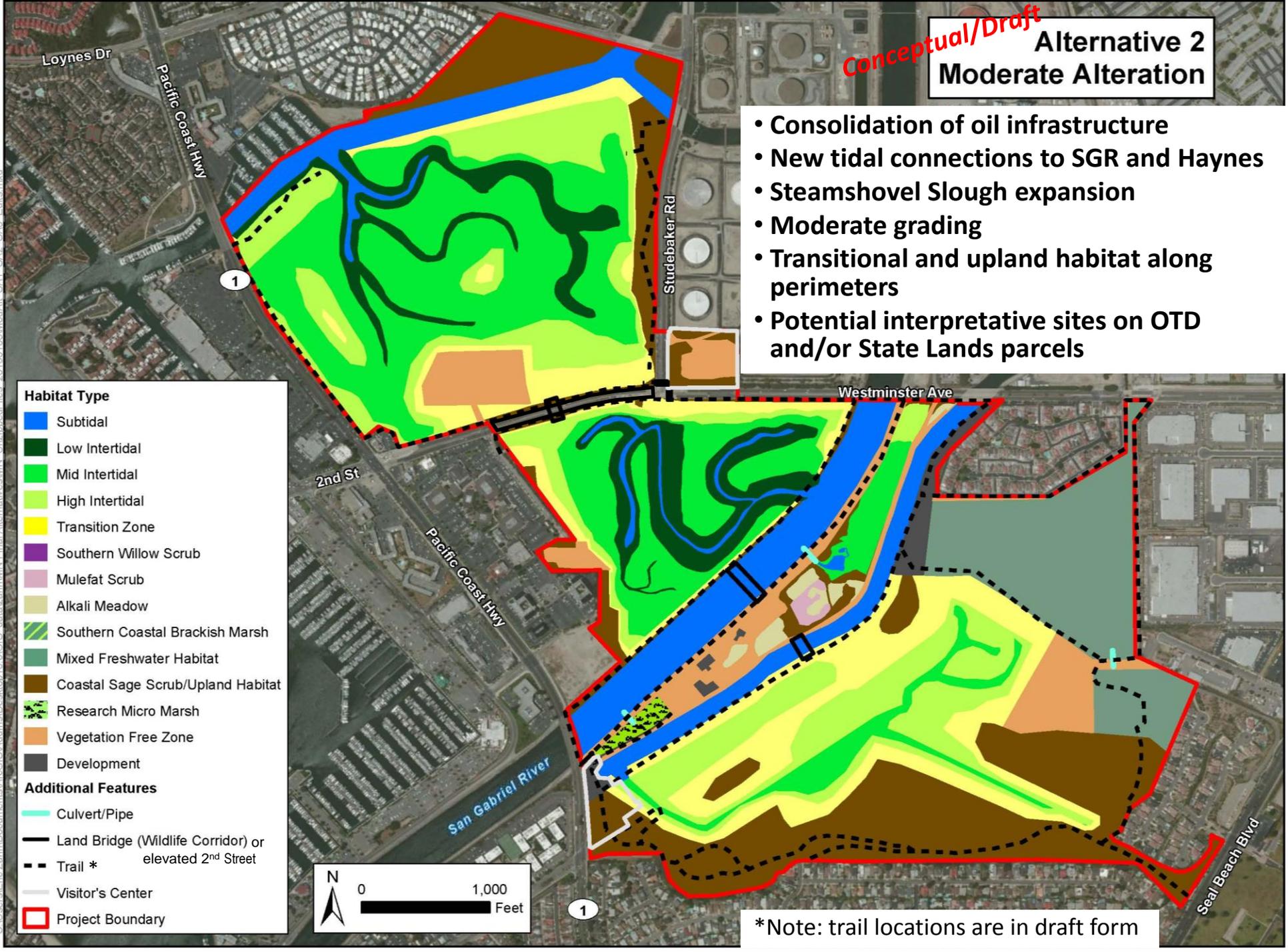
- Subtidal
- Low Intertidal
- Mid Intertidal
- High Intertidal
- Transition Zone
- Southern Willow Scrub
- Mulefat Scrub
- Alkali Meadow
- Southern Coastal Brackish Marsh
- Mixed Freshwater Habitat
- Coastal Sage Scrub/Upland Habitat
- Research Micro Marsh
- Vegetation Free Zone
- Development

**Additional Features**

- Culvert/Pipe
- Land Bridge (Wildlife Corridor) or elevated 2<sup>nd</sup> Street
- Trail \*
- Visitor's Center
- Project Boundary



\*Note: trail locations are in draft form



*Conceptual/Draft* **Alternative 3  
Maximum Alteration**

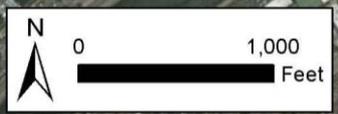
- Consolidation of oil infrastructure
- New tidal connections to SGR, Haynes, and Los Cerritos Channel
- Fill and grading of OC Retention Basin
- Significant grading to remove fill material and create contiguous tidal channels
- Maximum salt marsh habitat
- Potential interpretative sites on OTD and/or State Lands parcels

**Habitat Type**

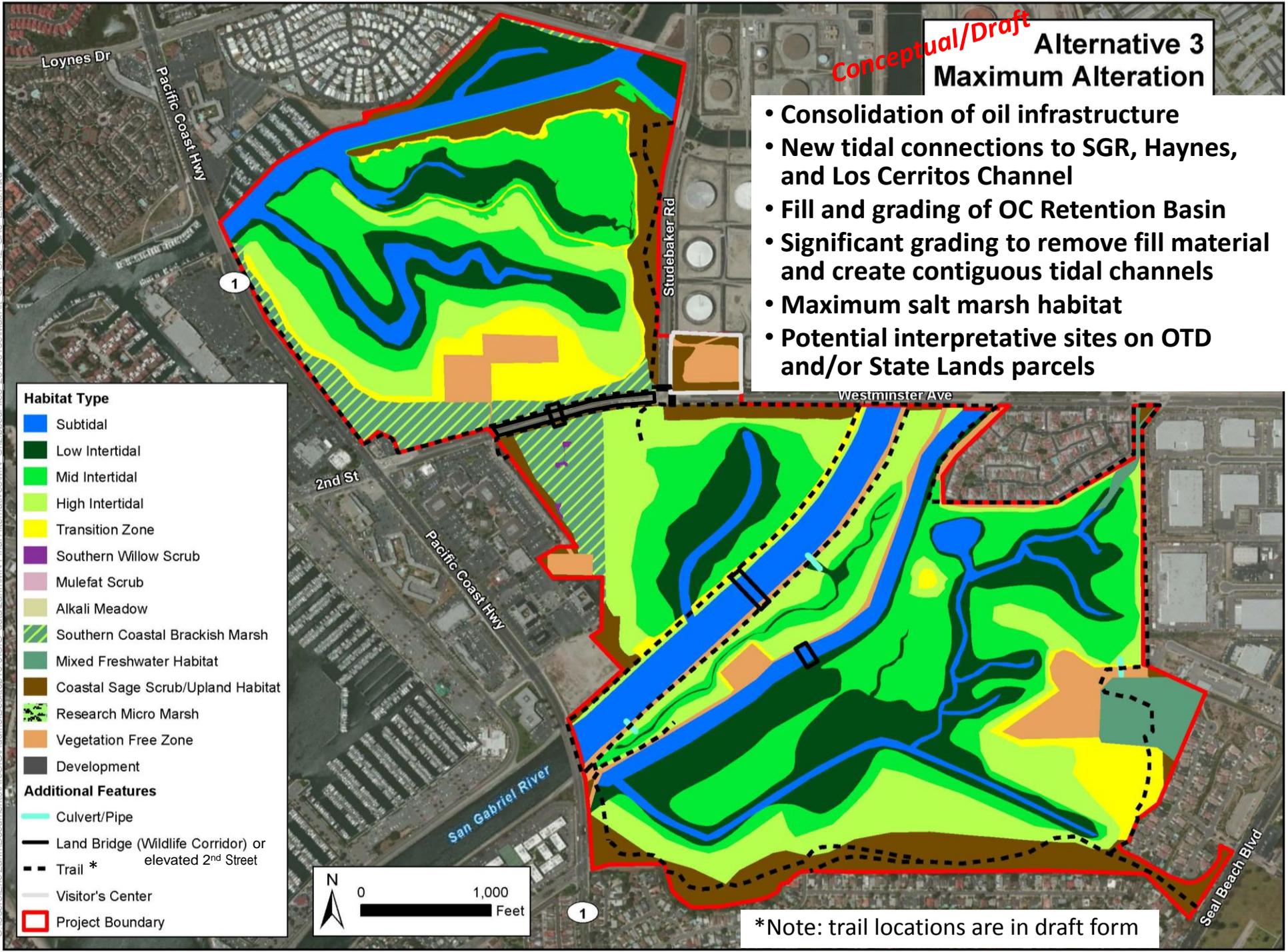
- Subtidal
- Low Intertidal
- Mid Intertidal
- High Intertidal
- Transition Zone
- Southern Willow Scrub
- Mulefat Scrub
- Alkali Meadow
- Southern Coastal Brackish Marsh
- Mixed Freshwater Habitat
- Coastal Sage Scrub/Upland Habitat
- Research Micro Marsh
- Vegetation Free Zone
- Development

**Additional Features**

- Culvert/Pipe
- Land Bridge (Wildlife Corridor) or elevated 2<sup>nd</sup> Street
- Trail \*
- Visitor's Center
- Project Boundary



\*Note: trail locations are in draft form



## Workshop #5 Feedback Form



Please visit the three conceptual restoration alternatives. Spend some time reviewing the alternatives and help us with our upcoming report by identifying key features and characteristics that you believe could use further analysis. Keep in mind that we will be using the following criteria to guide our work and your feedback along these lines will be very helpful: Habitat, Public access, Hydrology, Construction requirements, Maintenance regime, Cost estimates, Consistency with project goals and objectives, Infrastructure changes, Phasing options and Preliminary engineering designs. Place additional comments on back.

Conceptual Alternative #1

Conceptual Alternative #2

Conceptual Alternative #3