



**RE:BEACH Oceanside
CEQA Scoping Meeting
→ October 30, 2025**



RE:BEACH

Introductions

Oceanside Coastal Management Division, CMO

- Jayme Timberlake, Coastal Zone Administrator
- Elise Wetherell, Management Analyst

GHD

- Nick Sadrpour, Project Manager

RECON Environmental

- Nick Larkin, Environmental Program Manager
- Leah Boyer, Associate Project Manager



Purpose of the Meeting

- Provide information on the proposed Project and Program
- Provide information about the CEQA process
- Discuss CEQA requirements for Scoping
- Solicit input from community and public agencies
- Determine scope of analyses and issues to be considered in EIR



Meeting Agenda

- **Project Overview**
- **Environmental Review Process**
- **CEQA Requirements**
- **Next Steps**
- **Public Comment Focused on EIR**



RE:BEACH Pilot Project Goals and Objectives

Goal

- Restore sandy beaches in Oceanside with an innovative, multi-benefit project, to increase efficiency and extend the benefits of sand management efforts

Objectives

- Increase coastal access and recreational opportunities
- Improve coastal resilience to accommodate up to 2 ft of sea level rise
- Enhance ecological value of beach and nearshore areas
- No adverse effects to adjacent beaches

RE:BEACH Background

Beach Sand Feasibility Study (2020 – 2021)

Preliminary Engineering Evaluation recommendations:

- Beach nourishment program
- Sand retention

Sand Nourishment and Retention Pilot Project RE:BEACH (2023-2027)

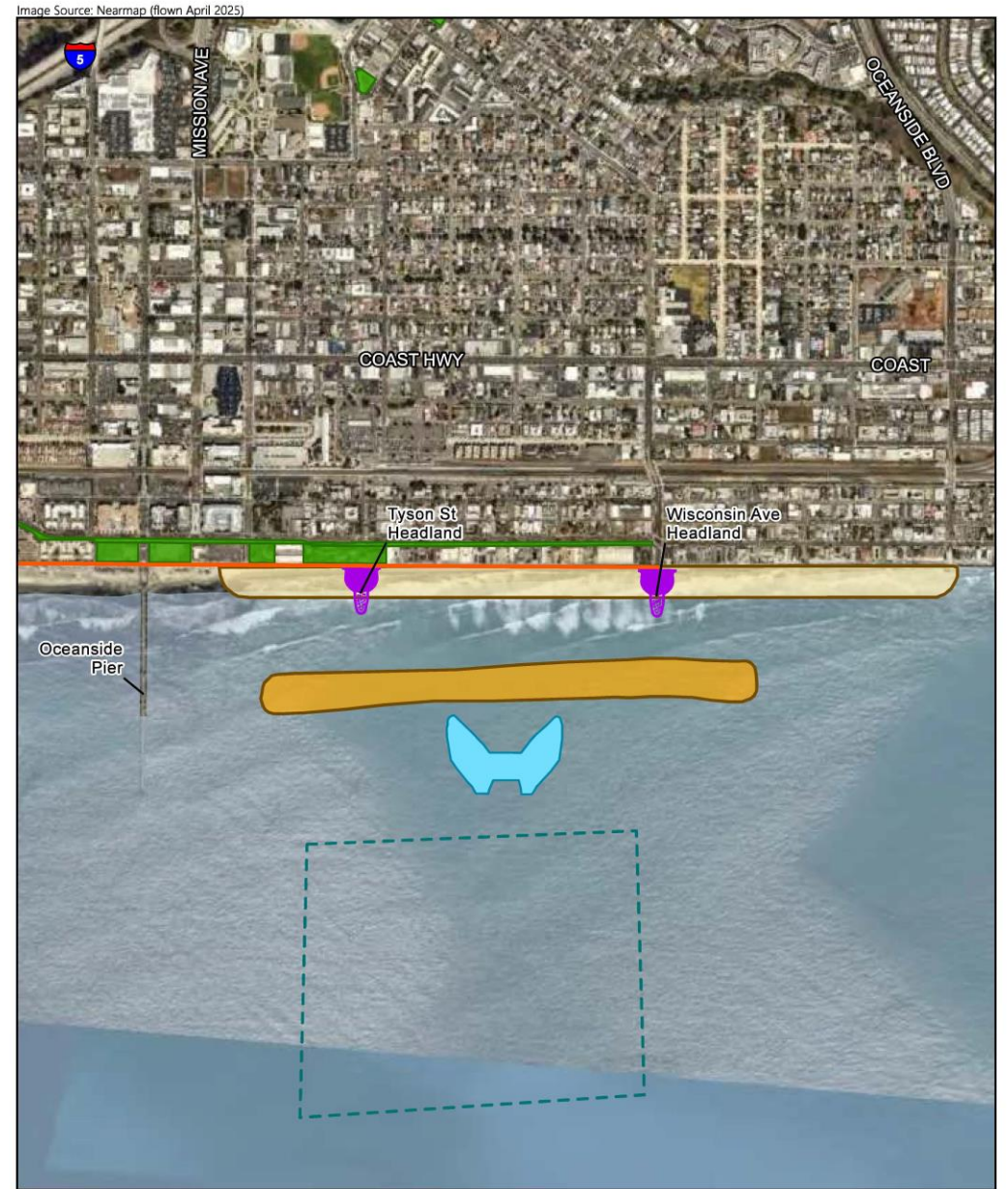
- Community and Stakeholder Engagement
 - Design Competition
 - Siting Study
- Offshore Investigation
- Baseline Monitoring
- Engineering, Analysis and Design
- Environmental Compliance and Permitting



RE:BEACH Pilot Project

- Two artificial headlands
- One artificial reef
- Onshore and nearshore nourishment
- Local borrow site for sand nourishment

Robust monitoring and adaptive management framework to evaluate performance of RE:BEACH Pilot Project will inform future management of the Project and iterations of RE:BEACH Program.



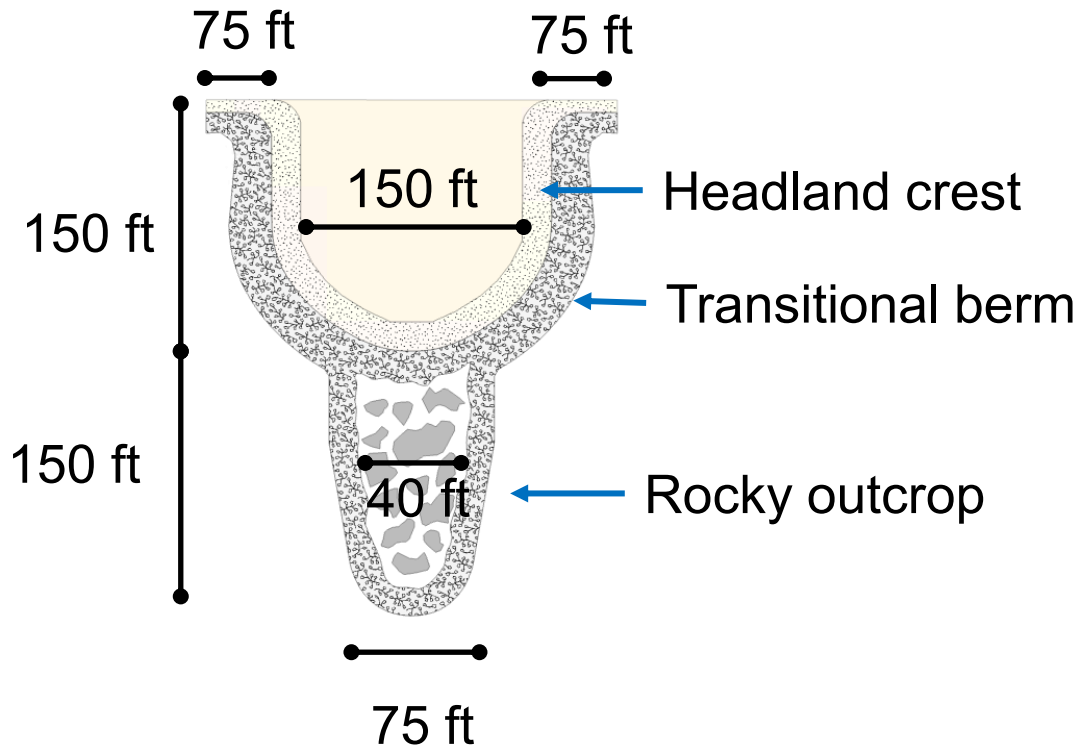
* Reef and headland shape and size details are currently being refined through modeling and engineering design.

FIGURE 2
RE:BEACH Pilot Project on Aerial Photograph

RE:BEACH Pilot Project

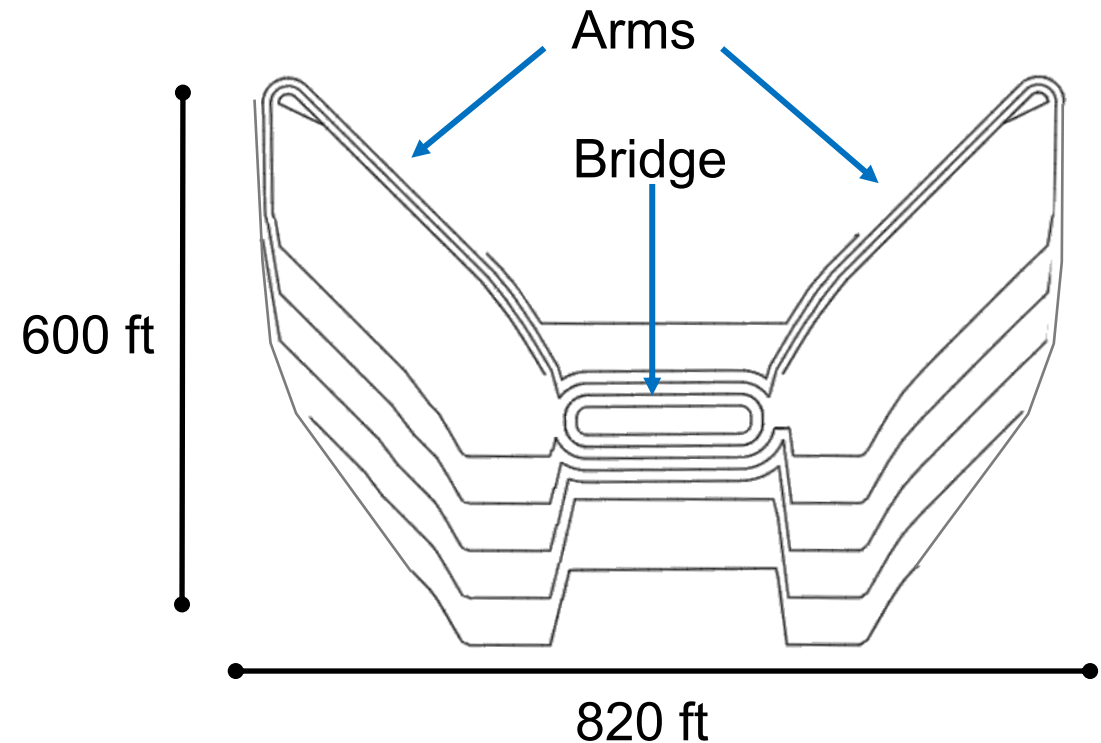
Two Headlands

150' wide, 150' long with 150' long outcrop
Approx 2,000 ft apart (center to center)



Reef

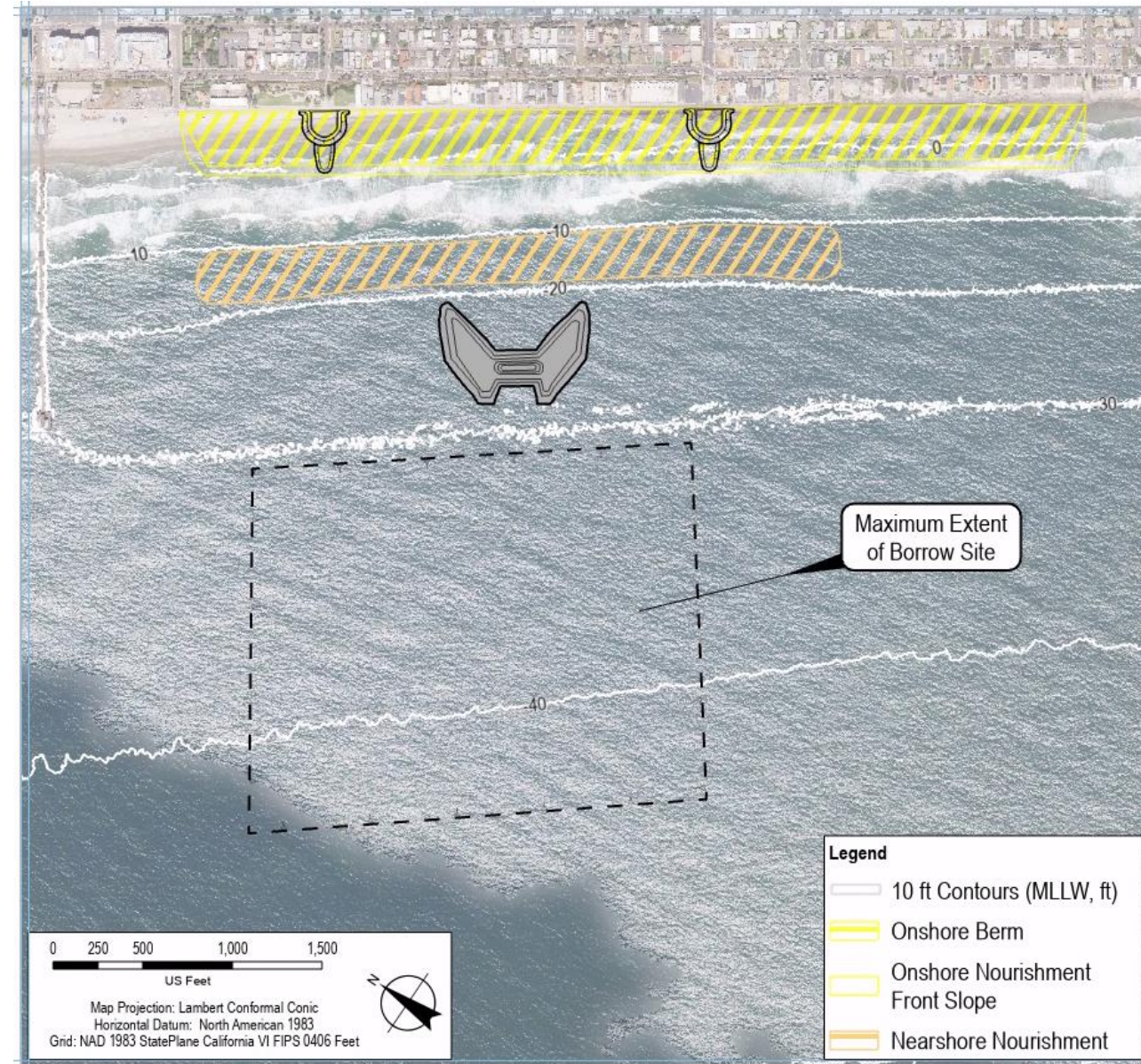
Approx 820' by 600', Bi-directional arms
with connecting bridge configuration
-22ft (MLLW) depth, ~900 ft offshore



* Reef and headland shape and size details are currently being refined through modeling and engineering design.

RE:BEACH Pilot Project

- Offshore geotechnical investigations, vibracore sampling, and sediment compatibility assessments identified offshore sediment source
- Estimated 900,000 cy of material added to the system:
 - Approx 460,000 cy onshore
 - Approx 440,000 cy nearshore



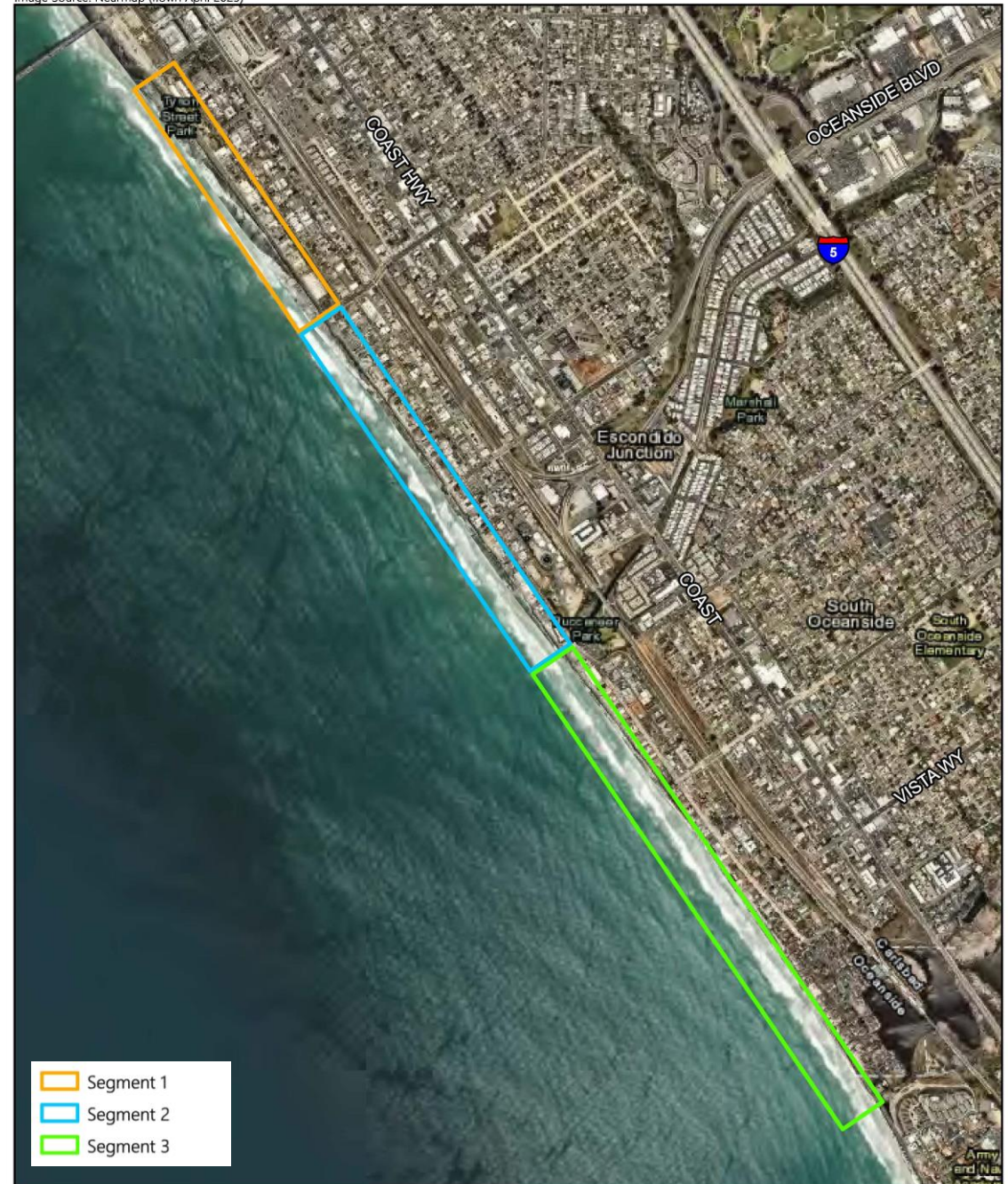
RE:BEACH Program

Future phases of the RE:BEACH Program would be identified and designed after monitoring the performance of the RE:BEACH Pilot Project, which would inform the necessary scale and location of future facilities.

Again, at this time those future phases are conceptual and would be informed through monitoring the performance of the RE:BEACH Pilot Project. They would be included and evaluated through this PEIR to provide the City additional opportunities to plan for comprehensive resilience approaches for the broader City shoreline.

Additional projects considered in the programmatic evaluation would need to prepare further environmental documentation.

Image Source: Nearmap (flown April 2025)

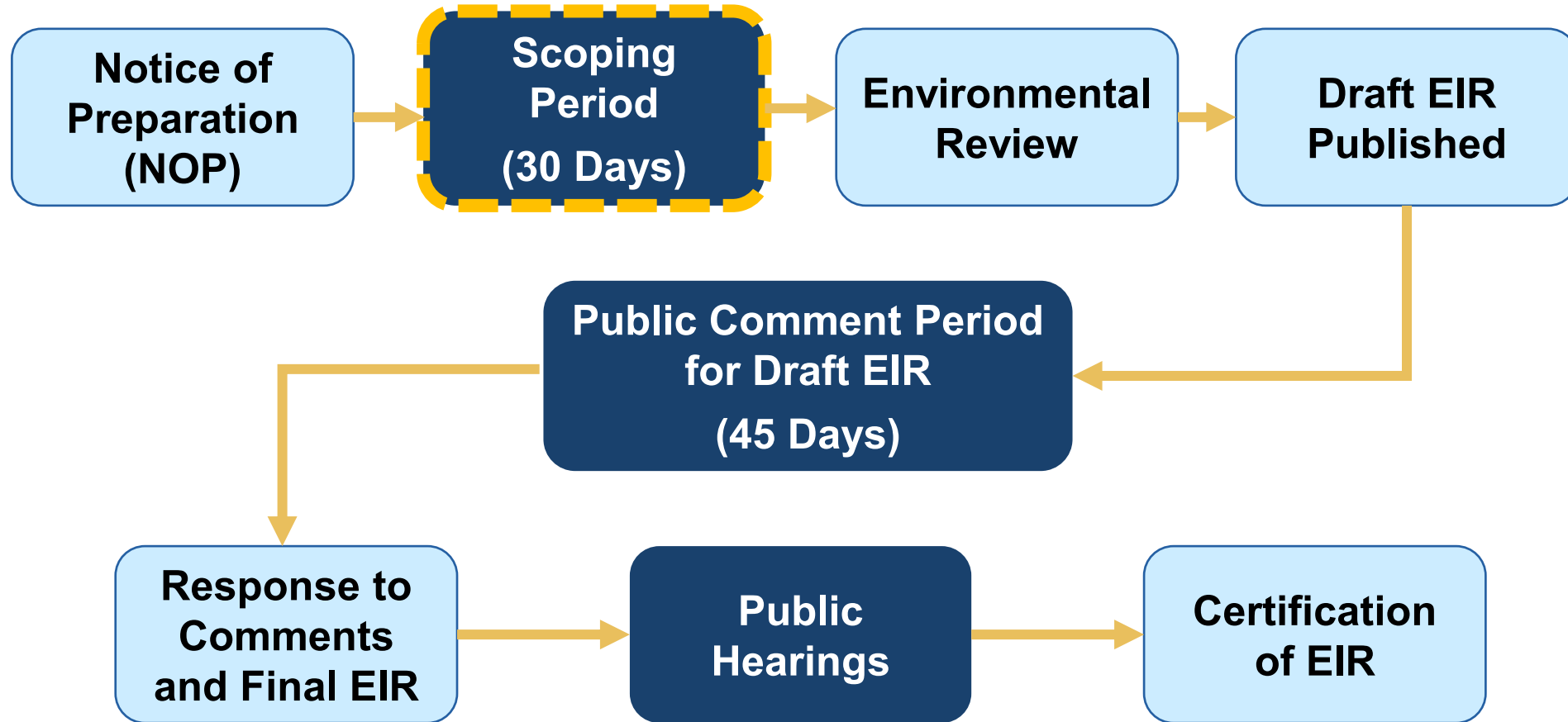


California Environmental Quality Act (CEQA)


- Inform the public and decision-makers of potential significant environmental effects
- Identify measures and alternatives to reduce impacts, as feasible
- Address growth-inducing and cumulative impacts
- Encourage public input on the environmental analysis



Environmental Review Process



 = opportunity for public input

 = where we are now

Notice of Preparation

- **Notify public, responsible agencies, and other interested parties that an EIR will be prepared**
- **Distributed for a 30-day public review period**
- **Solicit input on environmental issues during the review period**
- **Scoping meeting**



Environmental Impact Report Contents

- Executive Summary
- Environmental Setting
- Project Description
- Environmental Impacts Analysis
- Alternatives



Environmental Impact Analysis Contents

- Full range of CEQA resource topics
- Sand movement along-shore and cross-shore
- Effects on biological resources
- Recreational resources
- Harbor and lagoon/creek sedimentation
- Sea level rise analysis
- Cumulative effects



Project-Level EIR vs Programmatic EIR

- **Project-Level EIR evaluates a site-specific project with a design in a specific location**
- **Programmatic EIR evaluates potential impacts of phased coastal resilience actions through implementation of the RE:BEACH Program**
- **Additional projects considered in the programmatic evaluation would need to prepare further environmental documentation**



Next Steps

- Scoping comments due
November 17, 2025, by 5:00 PM
- Next step will be Publication of Draft EIR

Submit comments to:

Development Services Department

Attn: Jayme Timberlake

300 North Coast Highway

Oceanside, CA 92054

Fax: (760) 435-2958

E-Mail: jtimberlake@oceansideca.org

Subject: RE:BEACH NOP Scoping - Comments



Public Comment Rules

- Public comment is guided by CEQA process; this is not a Council meeting
- CEQA guidelines direct written comments (via email, comment card etc.)
- We are taking notes on verbal comments, and will summarize responses to verbal comments by theme
- Public comment will be limited per speaker
- Comments should be focused on informing the EIR
- Scoping comments due November 17, 2025, by 5:00 PM

Email comments to:

Jayne Timberlake

E-Mail: jtimberlake@oceansideca.org

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