

Surfers Beach Pilot Restoration Project Construction Update



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San Mateo County Harbor District, Board of Harbor Commissioners Meeting 9/17/25

Surfers Beach Construction Timeline

1. Contractor mobilization.
2. Dredge near Boat Launch Ramps and construct eelgrass mitigation area.
3. Finish placing sediment at eelgrass mitigation area and allow placed sediment to settle.
4. Transplant Eelgrass
5. Dredge and pump sand to Surfer's Beach, Final grading.
6. Contractor closeout and Demobilization.

Dredging Operations – Dredge 1

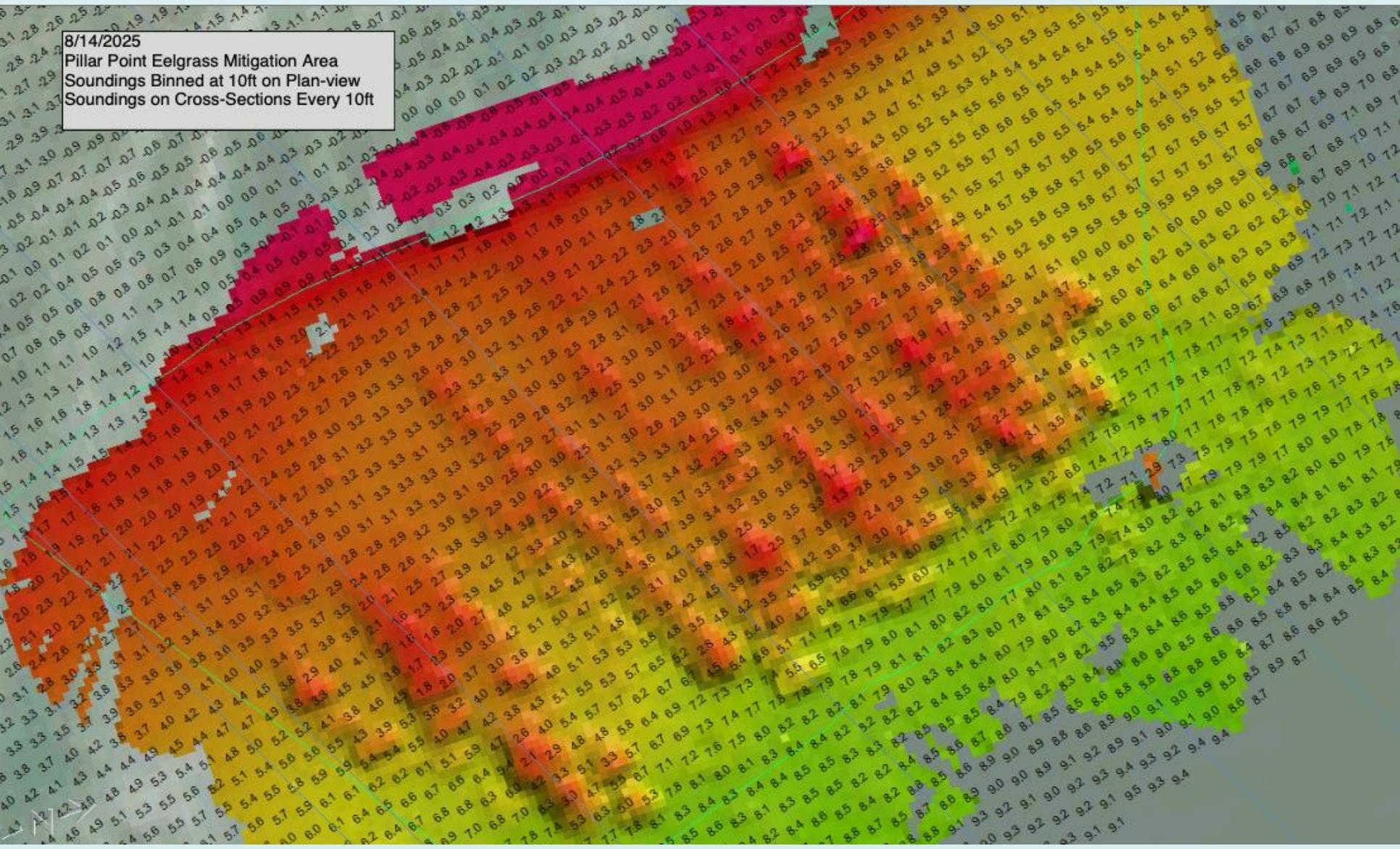


Dredge #2



Completion of Fill at Eelgrass Mitigation Site

8/14/2025
Pillar Point Eelgrass Mitigation Area
Soundings Binned at 10ft on Plan-view
Soundings on Cross-Sections Every 10ft



Inspecting Eelgrass Mitigation area Settlement

9/27/25



Permitting Agency Site Visit Held on September 3rd



Eelgrass Salvage/Transplant





Pumping of Sand to North-End – 8/28/25



Pumping to North – 9/02/25







Pipeline Alignment to South End

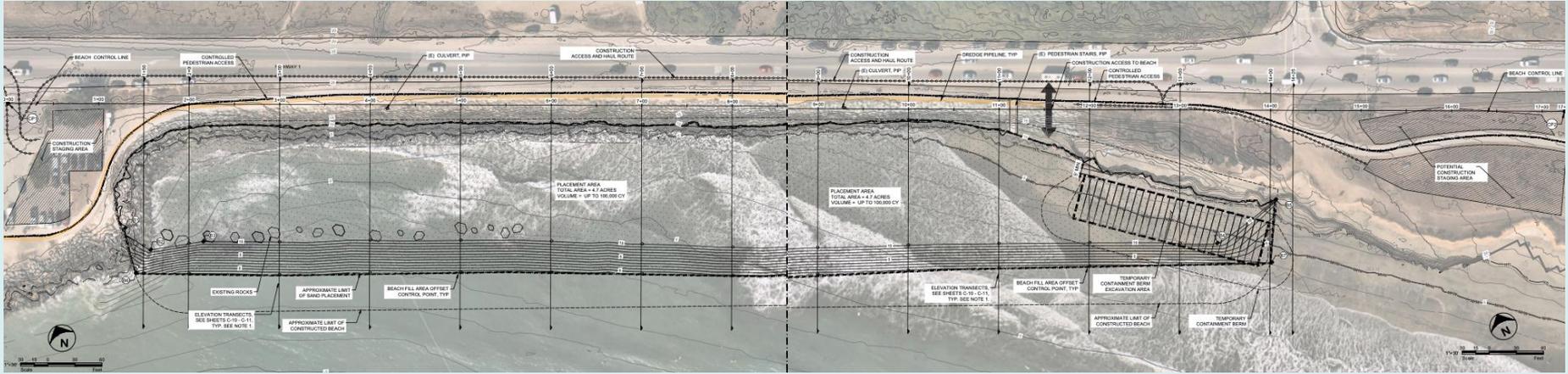


Heavy Equipment Staging Area





Surfers Beach: Engineering & Design



Beach Sand Placement Area

Construction of Containment Cell Berm

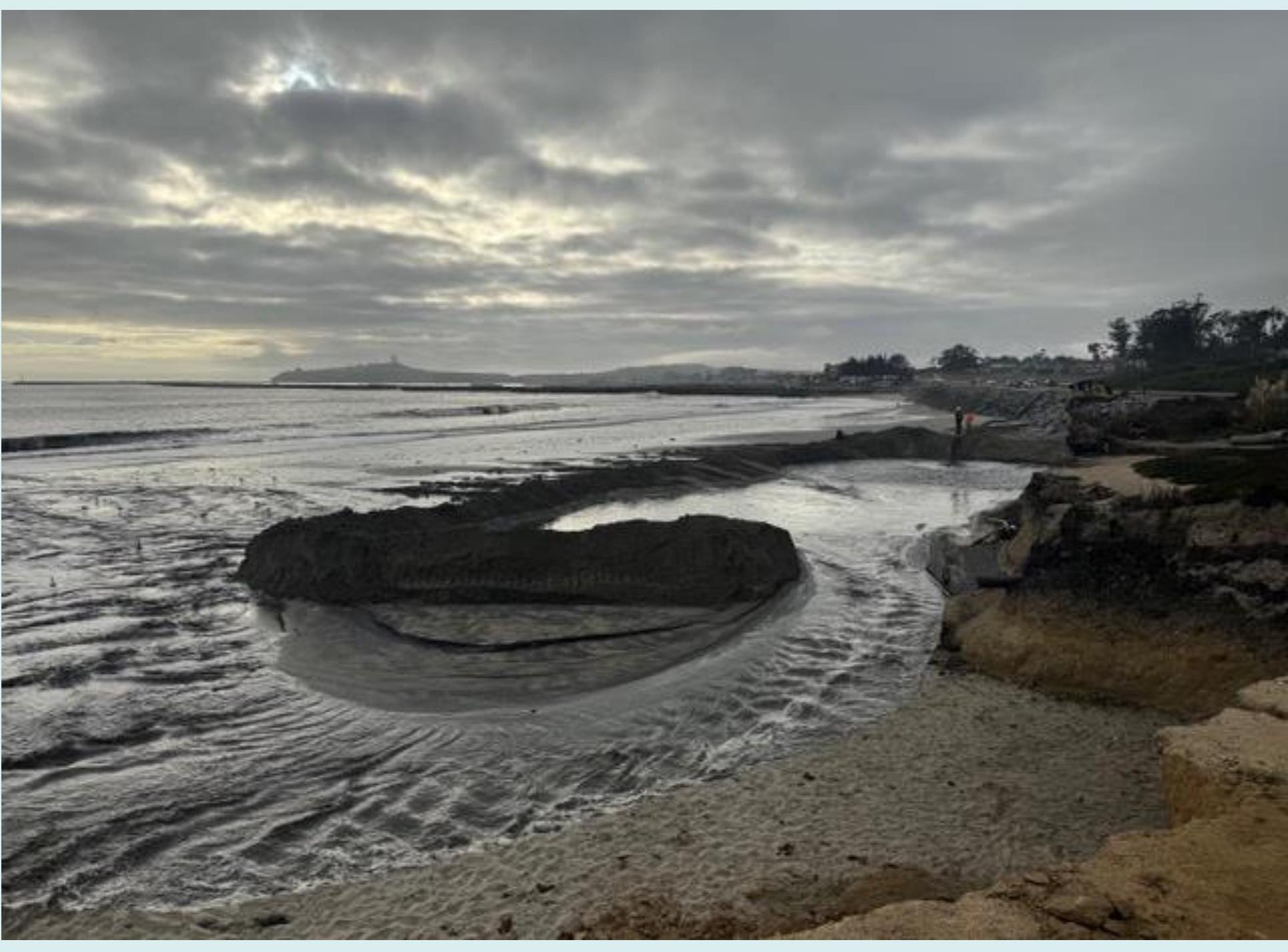




Pumping Sand into Containment Cell







Northern Containment Cell - 9/12/25



Southern Containment Cell - 9/12/25



Southern Containment Cell - 9/12/25



Project Information Available

<https://www.smharbor.com/surfers-beach-pilot-restoration-project>

- **Construction Updates**
- **Project Description.**
- **Preliminary Design Report**
- **Final Plans and Technical Specification**
- **CEQA Final IS-MND.**
- **Harbor-wide Eelgrass Mitigation and Management Plan.**
- **Sediment Sampling and Analysis Report.**
- **Biological Assessment.**
- **Federal/State Wetland Delineation Reports.**
- **Permits**
- **Detailed Permitting Overview & Permit Compliance Matrix.**
- **Bid Documents, Addenda and attachments (Final plans, specs).**



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