



South Orange County Beach Coalition  
November 17, 2025  
OC Sailing & Events Center



*Katrina*  
**FOLEY**  
SUPERVISOR - FIFTH DISTRICT

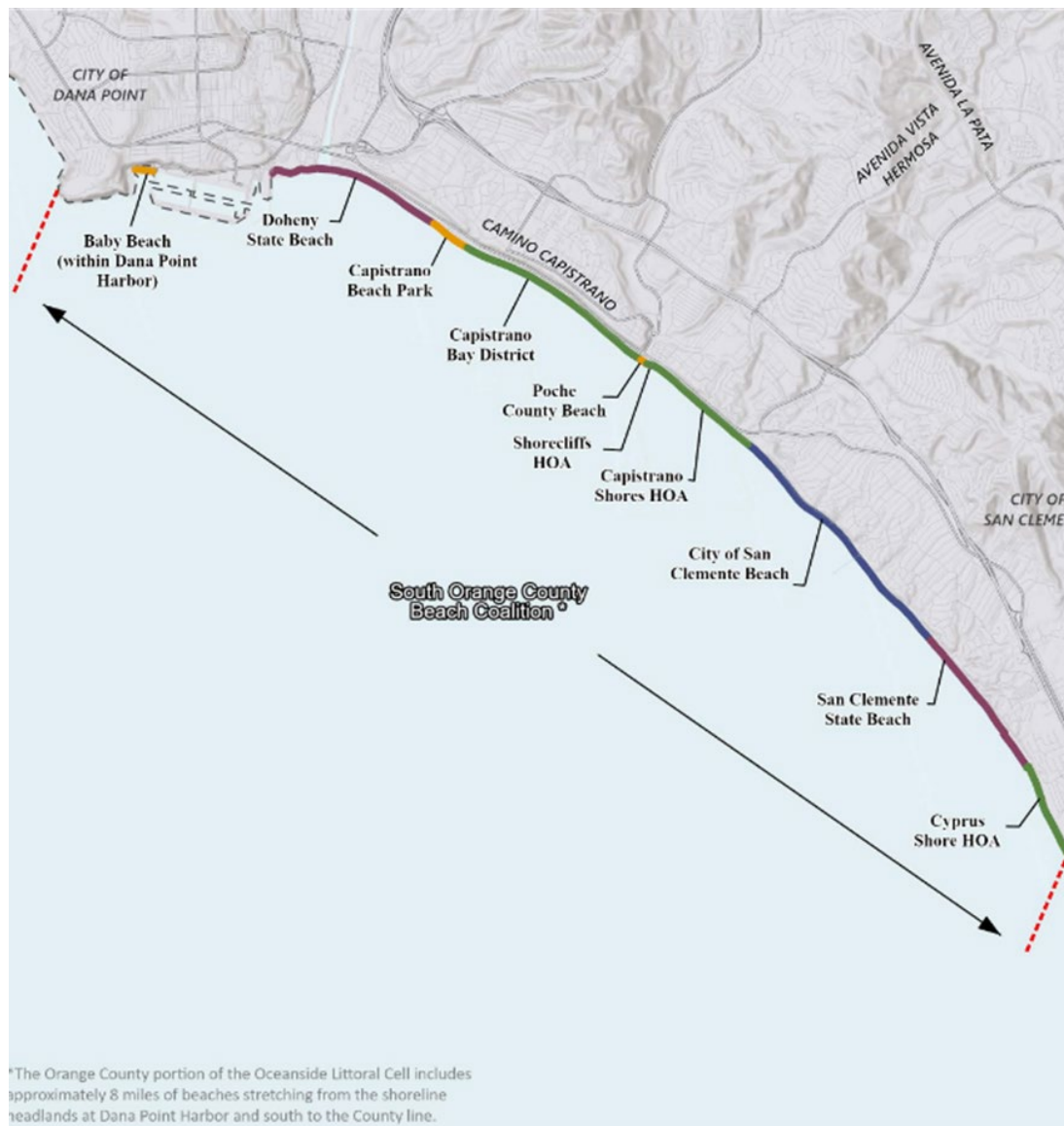
# Land Acknowledgement

Orange County is within the unceded traditional territory of the Acjachemen and Tongva Peoples. The Acjachemen share territory with their relatives and neighbors: Tongva to the north and south to Newport Beach as well as the Luiseño to the east and south.

These native peoples are still here and remain as Nations with international relationships. With this acknowledgment, we pay respect to and honor the original traditional stewards of what is now known as Orange County, the Acjachemen and Tongva past, present, and future.

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\*The Orange County portion of the Oceanside Littoral Cell includes approximately 8 miles of beaches stretching from the shoreline readlands at Dana Point Harbor and south to the County line.

## Vision

Restore, protect, and preserve sandy public beaches and the critical infrastructure located along the coastline of south Orange County.

## Mission

Foster greater cooperation toward the maintenance and enhancement of beaches. Decrease jurisdictional silos and increase collaboration for coastal resilience.

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# Goals/Objectives

- Increase **collaboration across jurisdictions, agencies, and stakeholders** for coastal resiliency projects along the Oceanside Littoral Cell.
- Identify **green, grey, and hybrid solutions** to retain sand and minimize coastal erosion. (i.e., groins, living shorelines, etc.)
- Support **regional projects** to mitigate the impacts of sea level rise and decrease coastal erosion through joint funding applications, agreements, and partnerships.
- Increase efficiency of taxpayer dollars and **decrease the individual financial burden** for jurisdictions and agencies.
- **Collect, share and analyze relevant data** and recommend activities to enhance coastal resiliency.
- Develop a **sand replenishment maintenance plan** and implementation strategy.

# 2013 Orange County Coastal Regional Sediment Management Plan

Identified and prioritized activities to:

1. Monitor feedback to inform better decision making and improve the **Plan Performance**.
2. Conduct **Construction Activities**.
3. Improve **Governance & Regulations** to facilitate implementation.

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# State of the Coast: Plan Performance

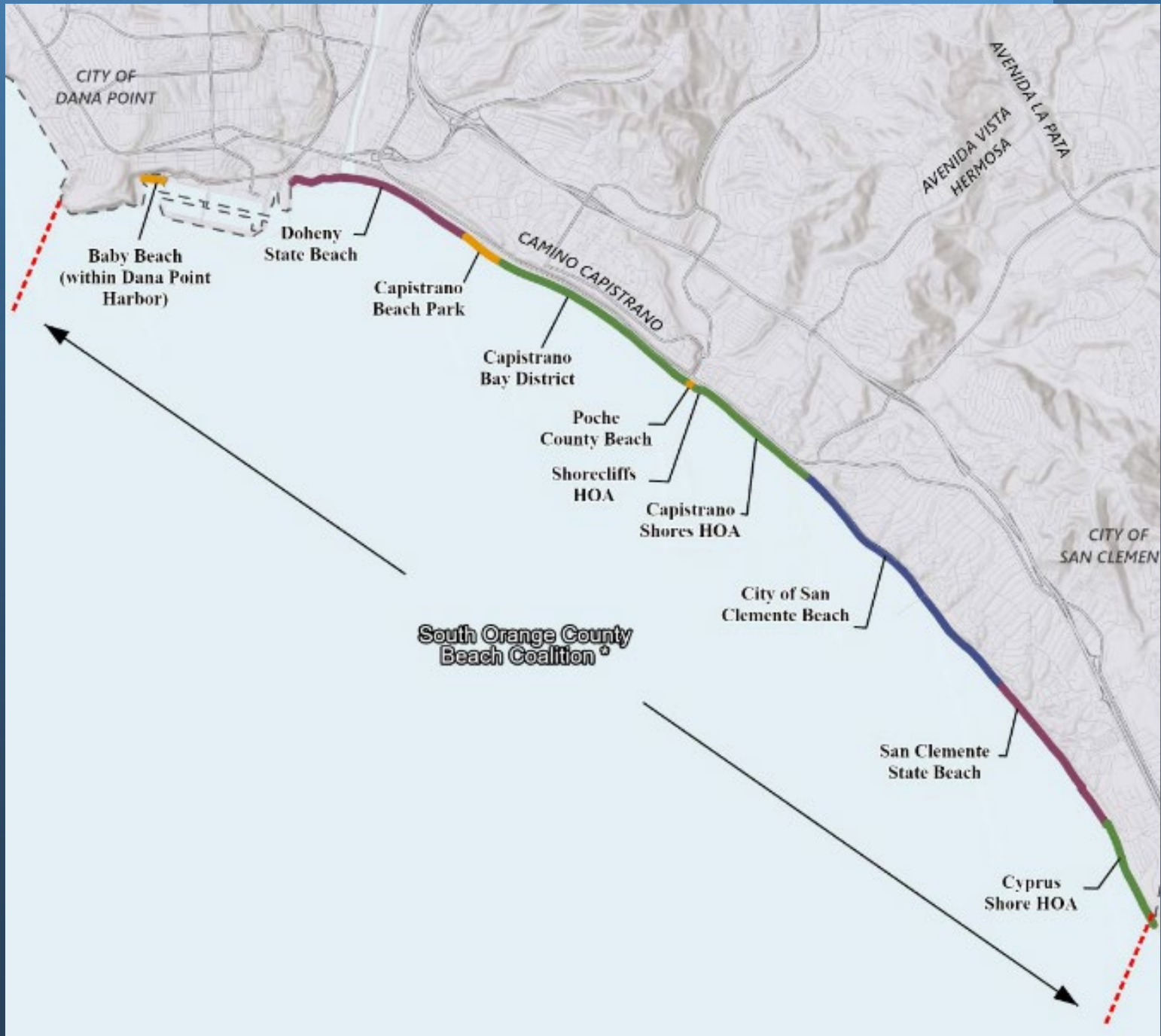
High	Medium	Low
Initiate Outreach & Education	High Fines Sediment Nourishment Pilot Study	Sea Level Rise Beach Sustainability Study
Improved Monitoring and Performance Evaluation		Sand Retention Feasibility Study
Data Gaps and Database		Update the Plan
		Update Sediment Budget for Laguna Beach Littoral Cell
		Study large grain size impacts at East Beach, Seal Beach
		Update Sediment Transport Studies for Southern California

# State of the Coast: Construction

High	Medium	Low
San Clemente Shoreline Project	Establish a Funding Stream to Accommodate Incremental Regional Sediment Management Costs	Orange County Dredge Ownership
Dana Point Harbor Dredging and Nearby Nourishment		Huntington Harbour Dredging with Beach or Nearshore Placement
Surfside-Sunset Beach Nourishment		
Newport Harbor & Bay Dredging & Beach Nourishment		
Bolsa Chica Maintenance Dredging and Huntington Cliffs Nourishment		
Santa Ana River and Huntington Beach Wetlands Dredging		
East Beach, Seal Beach Maintenance		
Prado Dam Bypassing to Santa Ana River		

# State of the Coast: Governance and Regulations

High	Medium	Low
Develop a Governance Structure	Establish a Dedicated Fund and Process for Implementing Coastal Regional Sediment Management	Investigate Methods to Assess and Mitigate for Upstream sand Mining
Establish County Position to Implement the Plan		
Develop a Pilot SCOUP within Orange County		





Discussion/Feedback



**Thank you!**

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