



California Coastal Commission

Senate Transportation Subcommittee on LOSSAN
Rail Corridor Resiliency

August 13, 2024

photo: NCTD



CALIFORNIA COASTAL COMMISSION
NATURAL RESOURCES AGENCY

KARL SCHWING
DISTRICT DIRECTOR

California Coastal Act

([PRC 30000 et seq.](#))

public coastal access

sensitive habitat

water quality

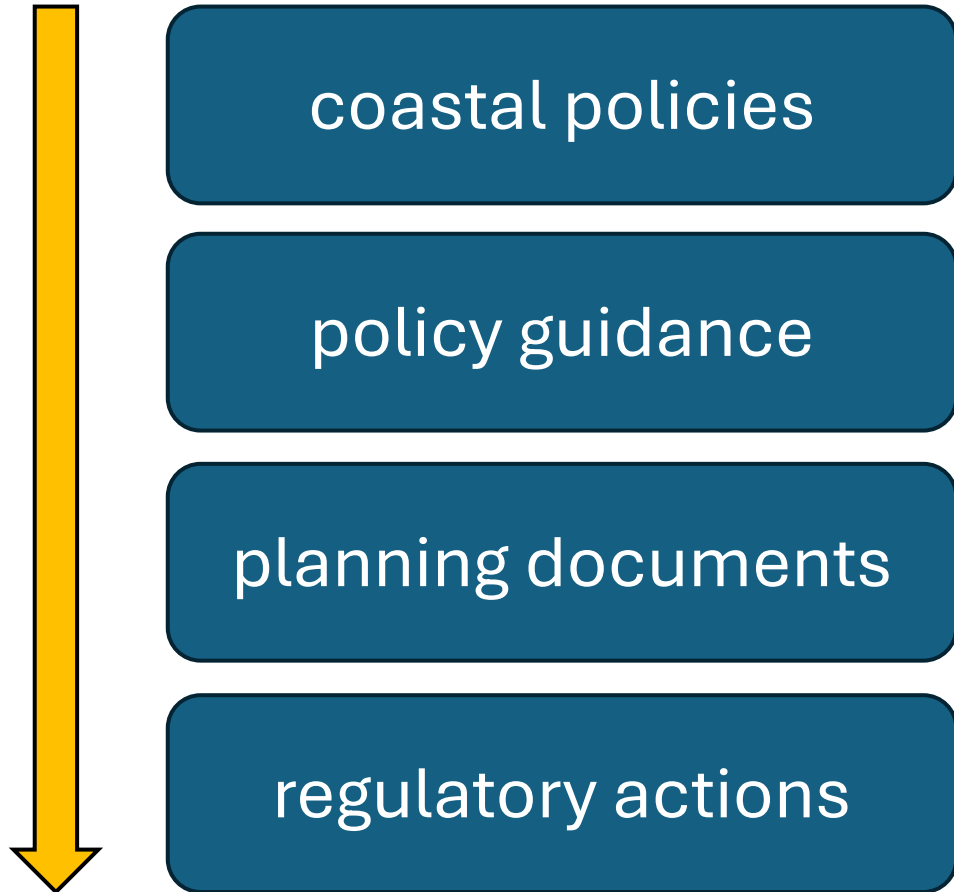
marine resources

VMT

public safety



California Coastal Management



CALIFORNIA COASTAL COMMISSION SEA LEVEL RISE POLICY GUIDANCE

*Interpretive Guidelines for Addressing
Sea Level Rise in Local Coastal Programs
and Coastal Development Permits*



Sunset Beach, Photo by Mario Fernandez



Chula Vista, Photo by Lisa Cox



San Francisco, Photo by Mike Baird



Arcata, Photo by Humboldt Baykeeper

Original Guidance unanimously adopted – August 12, 2015
Science Update unanimously adopted – November 7, 2018

DRAFT 2024 UPDATE

Del Mar Bluffs 1-5

Approvals:

1. Dec. 2002 ([CDP 6-02-102](#))
2. Feb. 2006 ([CC-048-04](#))
3. Oct. 2010 ([CC-002-10](#))
4. Jan. 2019 ([CC-0004-18](#))
5. Jun. 2022 ([CC-0005-21](#))

Regulatory status:

- Armoring authorized through 2052, to accommodate relocation planning and construction.
- SANDAG mitigating habitat and public coastal access impacts caused by armoring.



photo: LAT

San Clemente

Approvals (past 12 months):

Mariposa Point Bridge

- Emergency Waiver [G-5-24-0012](#) (Feb. 2024)

Casa Romantica

- Emergency CDP [G-5-23-0056](#) (Jun. 2023)
- Emergency CDP [G-5-23-0060](#) (Oct. 2023)
- CDP [5-23-0701](#) (Apr. 2024)

Applications in progress:

Cyprus Shores & Mariposa Point

- Application 5-21-0866 (Cyprus Shores)
- Application 5-24-0398 (Mariposa Point)

Regulatory status:

- San Clemente LCP uncertified, in progress



Near-Term Priorities

Del Mar Bluffs

Maintain currently authorized armoring and required mitigations while realignment study proceeds.

- Continued guidance on Coastal Connections Study/public coastal access mitigation

Complete study, design, and construction of realigned corridor by 2052.

- Regular coordination meetings with SANDAG
- Continued guidance provided on technical studies and alternative alignments considered during CEQA/EIR process

San Clemente

In July 2024, the Coastal Commission awarded a \$1.5 million planning grant to the City of San Clemente to fund:

- Completion of the City's Local Coastal Program.
- Development of a regional beach nourishment program
- Community-scale sea level rise adaptation planning

OCTA's Coastal Rail Resiliency Study:

- Engage in development of alternatives & public coastal access mitigation
- Evaluate proposal through CDP process
- Continue to pursue plan for rail realignment