



National Marine Sanctuaries, West Coast Region

Presentation to Pacific Fishery Management Council on ONMS Coordination Report

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Today's Topics

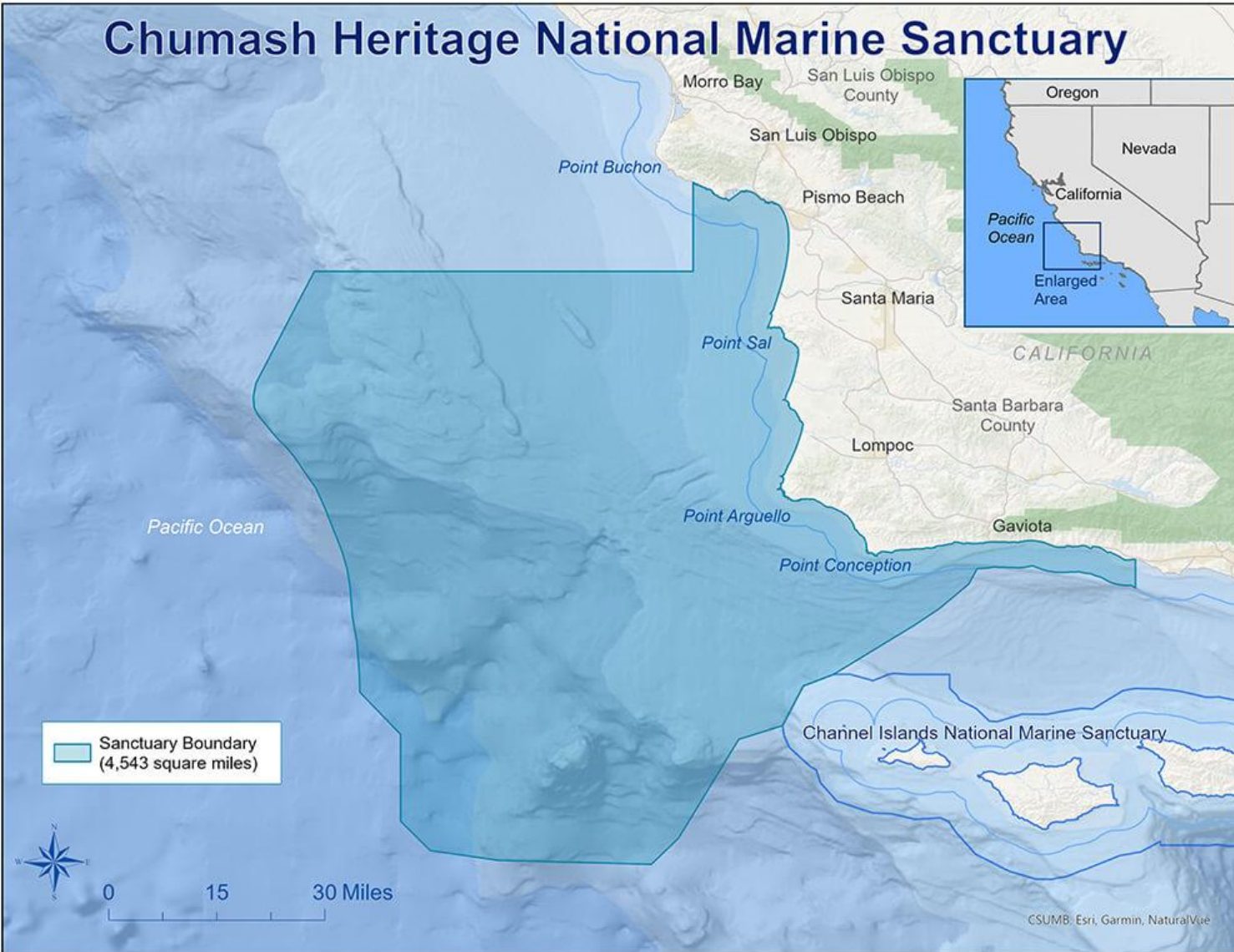
- Chumash Heritage National Marine Sanctuary Designation
- Condition reports, assessing changing ocean conditions, management plan reviews
- Research and restoration
- Outreach and partnerships
- Resource protection



New Sanctuary Designation



Chumash Heritage National Marine Sanctuary



Goals for the Newly Designated Sanctuary:

1. Protect nationally significant natural, cultural, and historical resources
2. Guide comprehensive ecosystem- and community-based management for multiple uses
3. Recognize and aid public awareness of Indigenous heritage and culture in the area

CHNMS Final Designation Process



- Final environmental impact statement – September 6, 2024
- Final rule, final management plan, record of decision – October 11, 2024
- Became effective – November 30, 2024
- ***No prohibitions directly affect lawful fishing activities***

<https://sanctuaries.noaa.gov/chumash-heritage/>

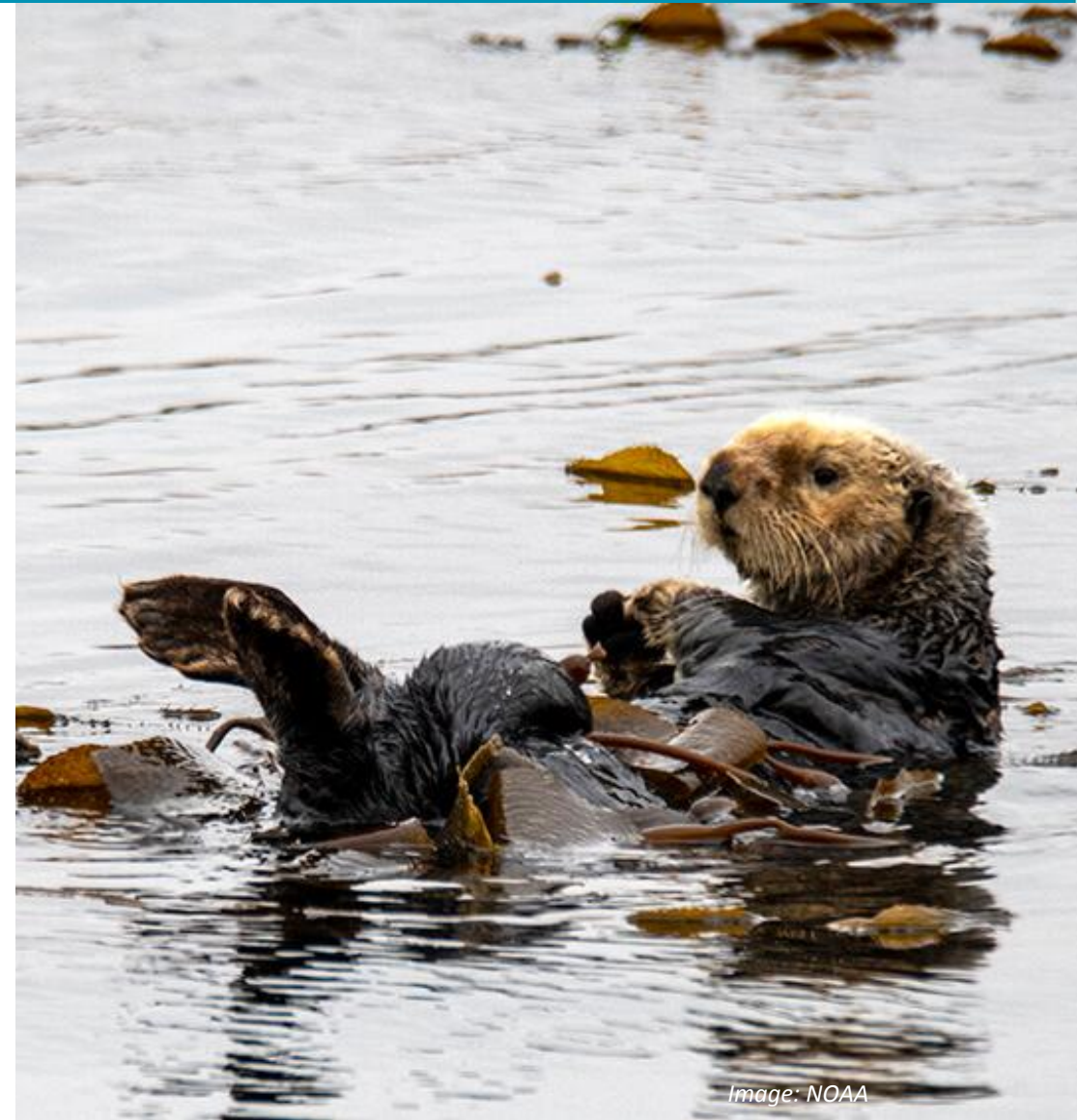


Image: NOAA

Managing Sanctuaries into the Future



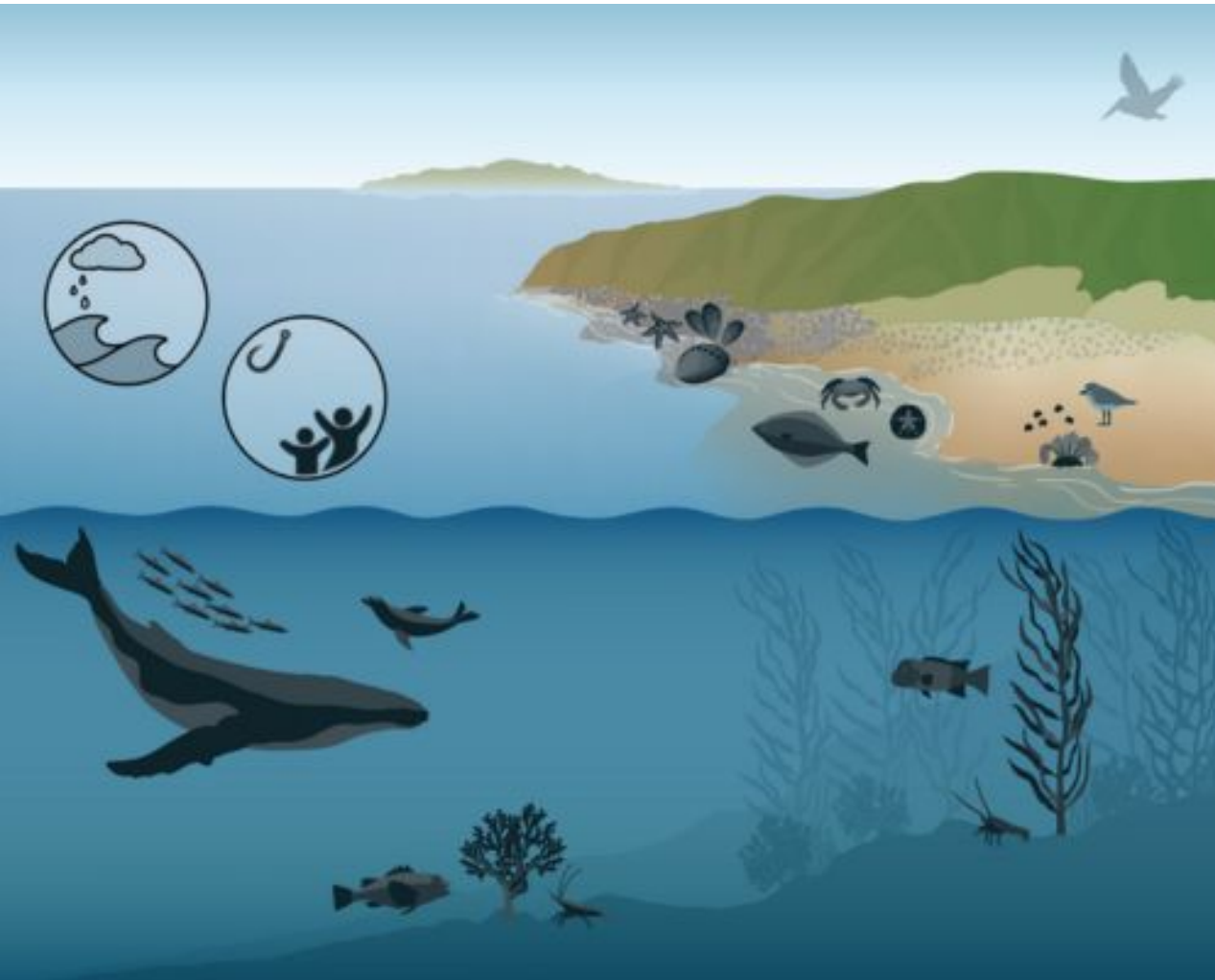
Management Plan Review

Condition Report: assess
current condition of resources
by using available data

Assessing Changing Ocean
Conditions: project future condition
of resources based on current
conditions + projected conditions

*Resulting in management plan grounded
in current conditions and
reflecting anticipated changes*

Sanctuary Watch



<https://sanctuarywatch.ioos.us/>

Condition Reports



Office of National Marine Sanctuaries
National Oceanic and Atmospheric Administration

GREATER FARALLONES & CORDELL BANK NATIONAL MARINE SANCTUARIES



CONDITION REPORT
2010-2022

GREATER FARALLONES



Image: Keith Johnson

Assessing Changing Ocean Conditions - GFNMS/CBNMS



Images: NOAA

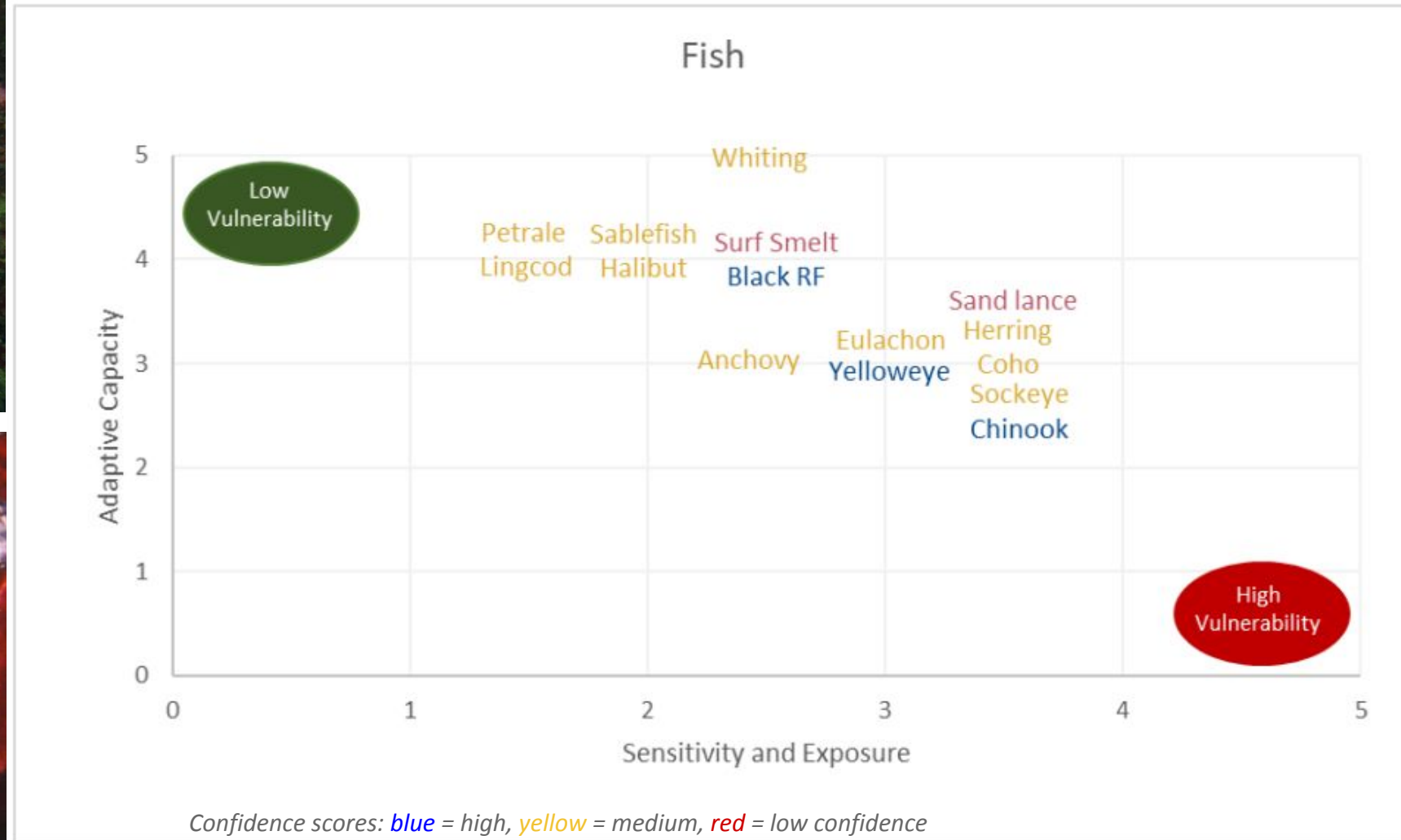
Assessing Changing Ocean Conditions - OCNMS



Image: NOAA



Image: NOAA



Assessing Changing Ocean Conditions - MB and CI



MBNMS



CINMS



Photos: Robert Schwemmer

Management Plan Reviews



OCNMS



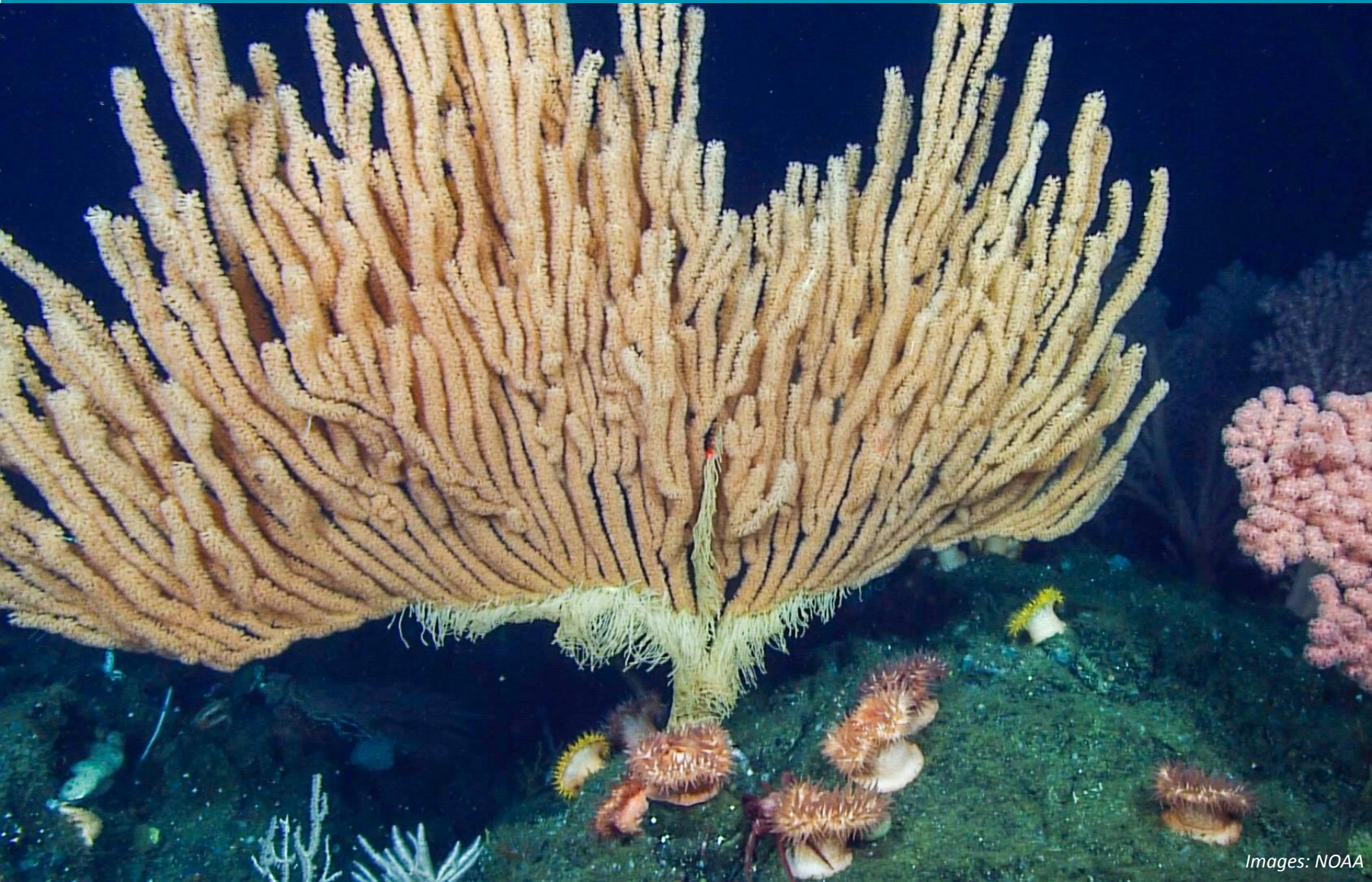
Image: NOAA

GFNMS/CBNMS



Image: NOAA

Research & Restoration: Deep-Sea Coral



Images: NOAA



Research & Restoration: Kelp Forest - MBNMS



Images: NOAA

Research & Restoration: Kelp Forest - GFNMS



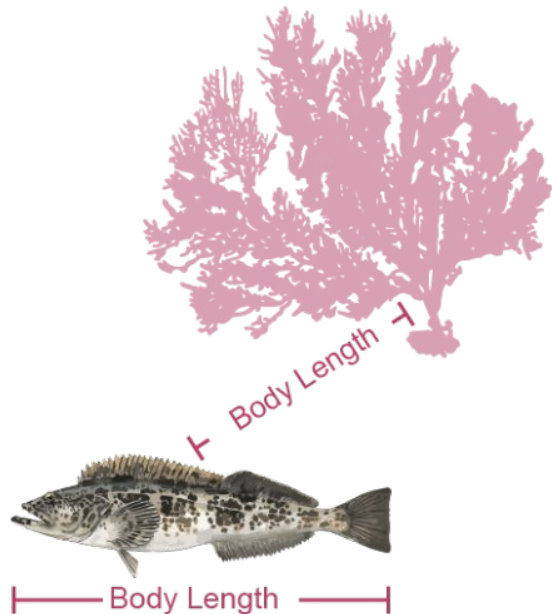
Images: NOAA

Research: Deep-Sea Coral

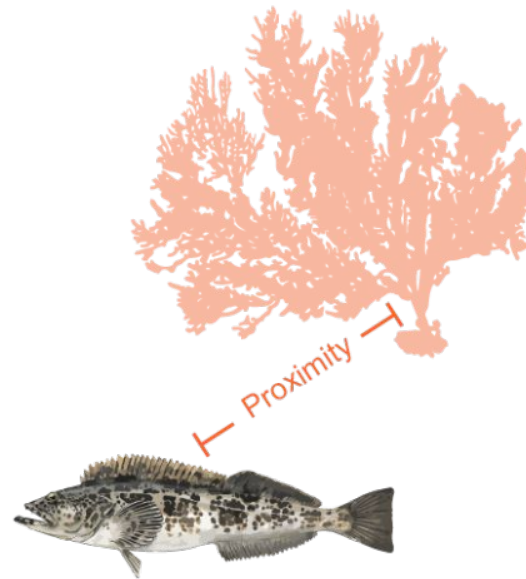


OBSERVATION-BASED ASSOCIATION

a) Adjacent

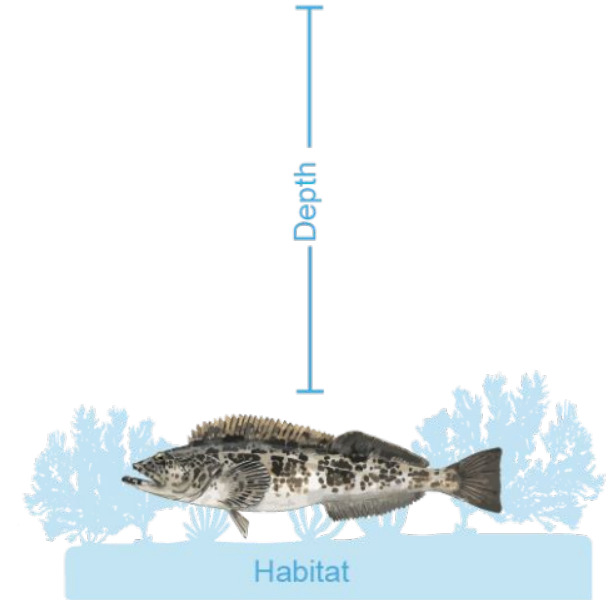


b) General Proximity

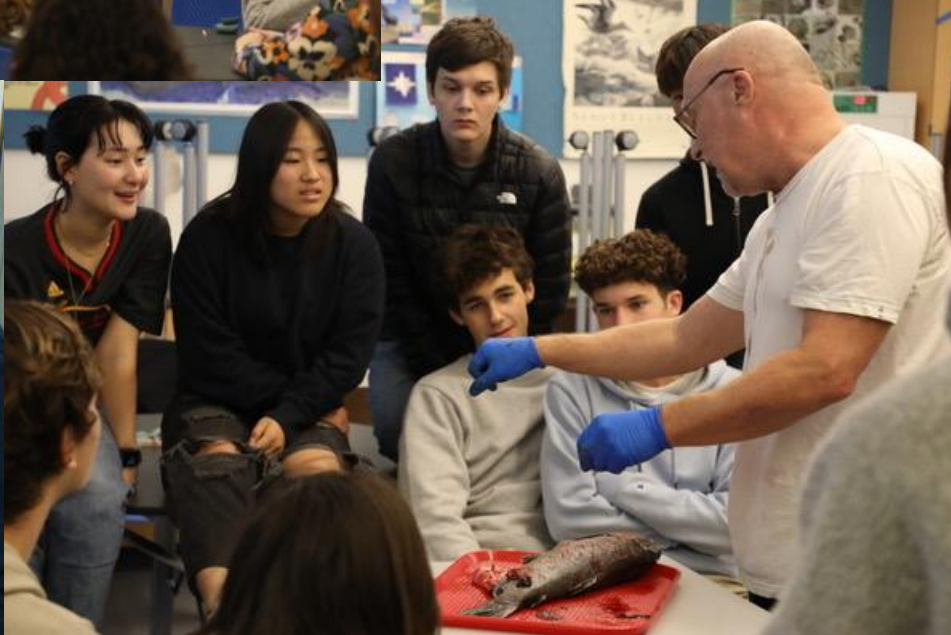


HABITAT-BASED ASSOCIATION

c) Depth & Habitat



Outreach & Partnerships

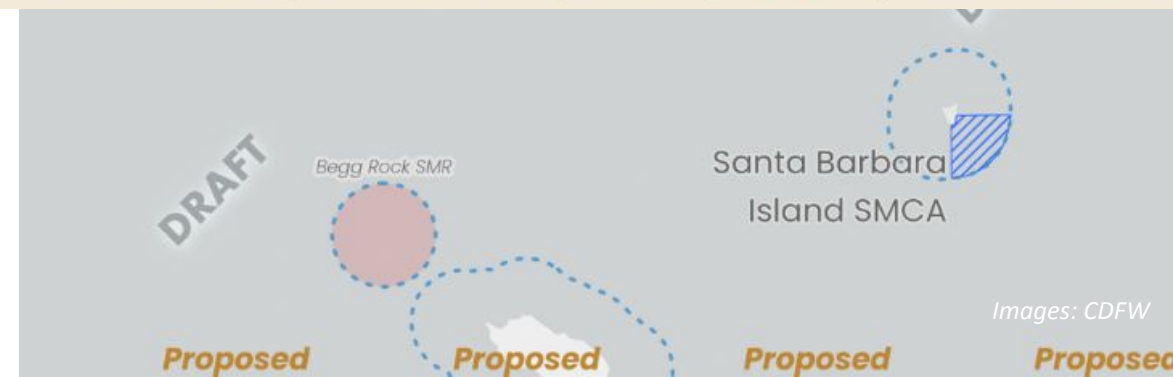


California MPA Petitions



Map Key: ■ State Marine Reserve (SMR) ■ State Marine Conservation Area (no-take) (SMCA (no-take))

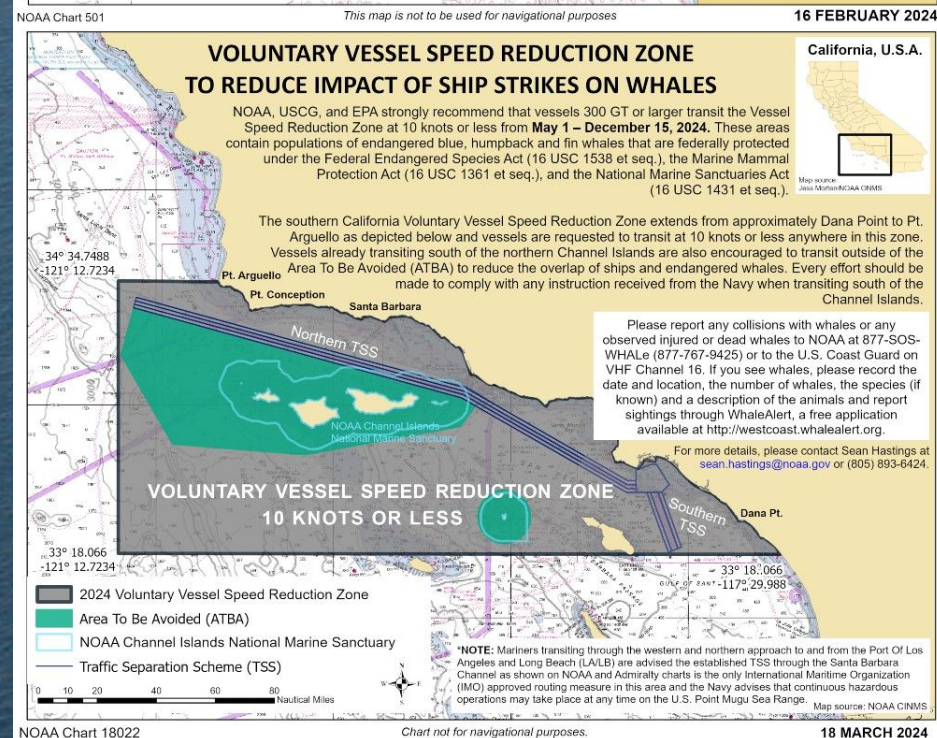
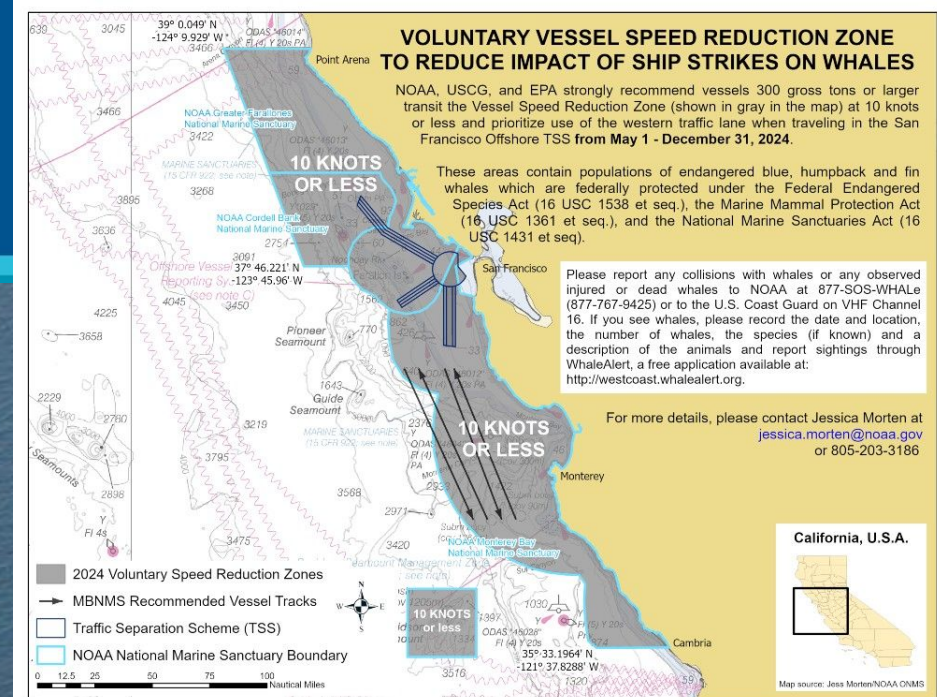
■ State Marine Conservation Area (SMCA) ■ State Marine Recreational Management Area (SMRMA) ■ Special Closure



Shipping and Whales



Images: NOAA



Whale Entanglement Response & Prevention



Image: NOAA



Image: NOAA



Image: NOAA

Innovative Gear Library



Image: NMSF



Questions

NOAA's Office of National Marine Sanctuaries

<https://sanctuaries.noaa.gov/>



NATIONAL MARINE
SANCTUARIES