



Sanctuary Boundary Expansion:

**Managing for the Future
of Our Own Coastal Waters**

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Our Coast Here:

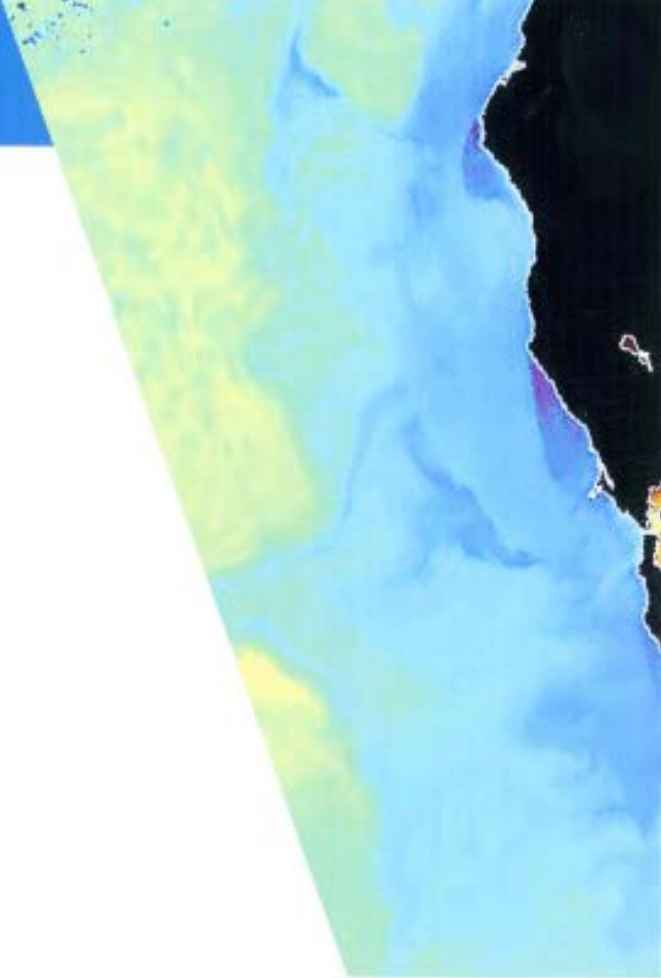
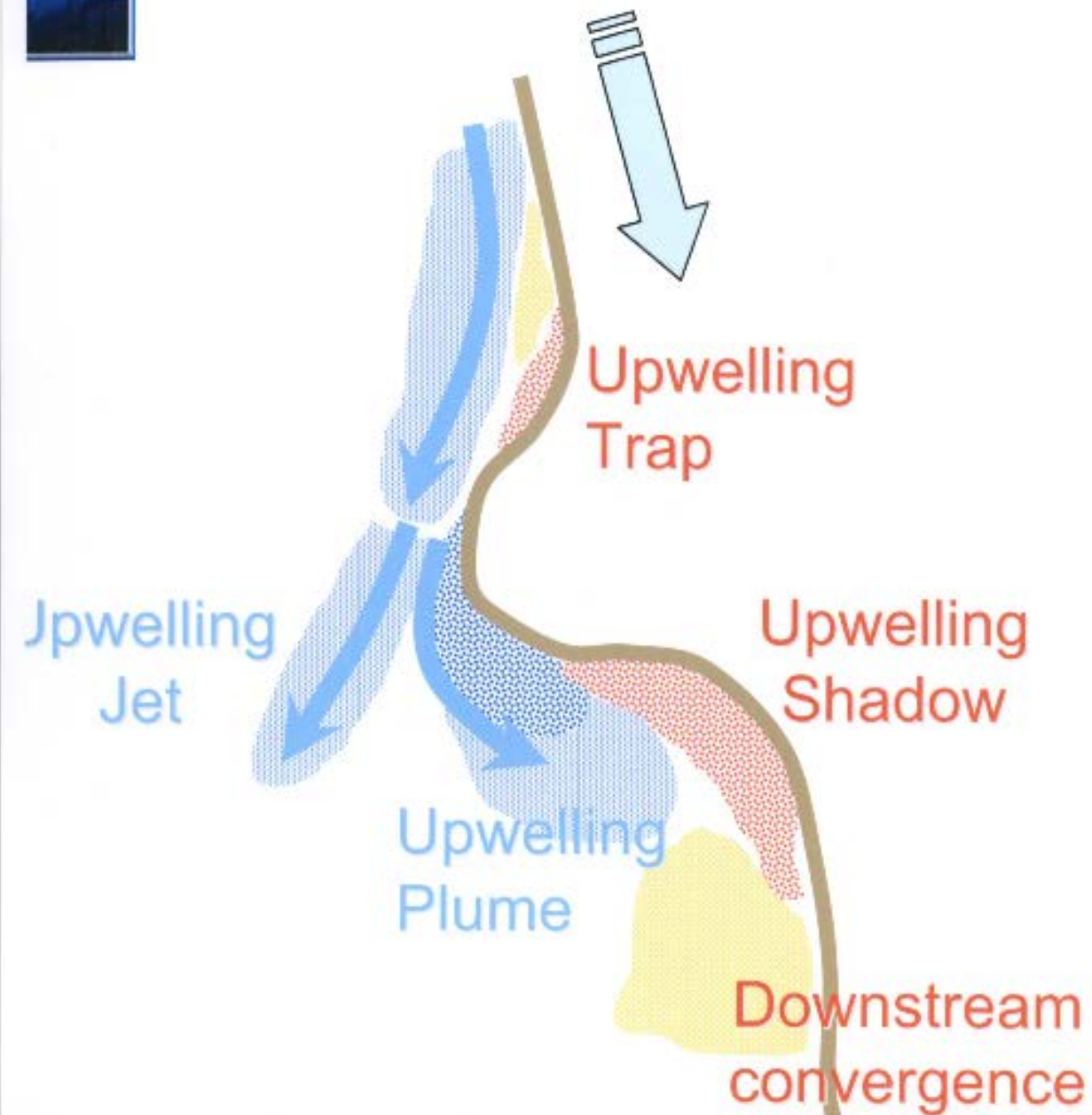
World's four major productive oceanic upwelling centers:

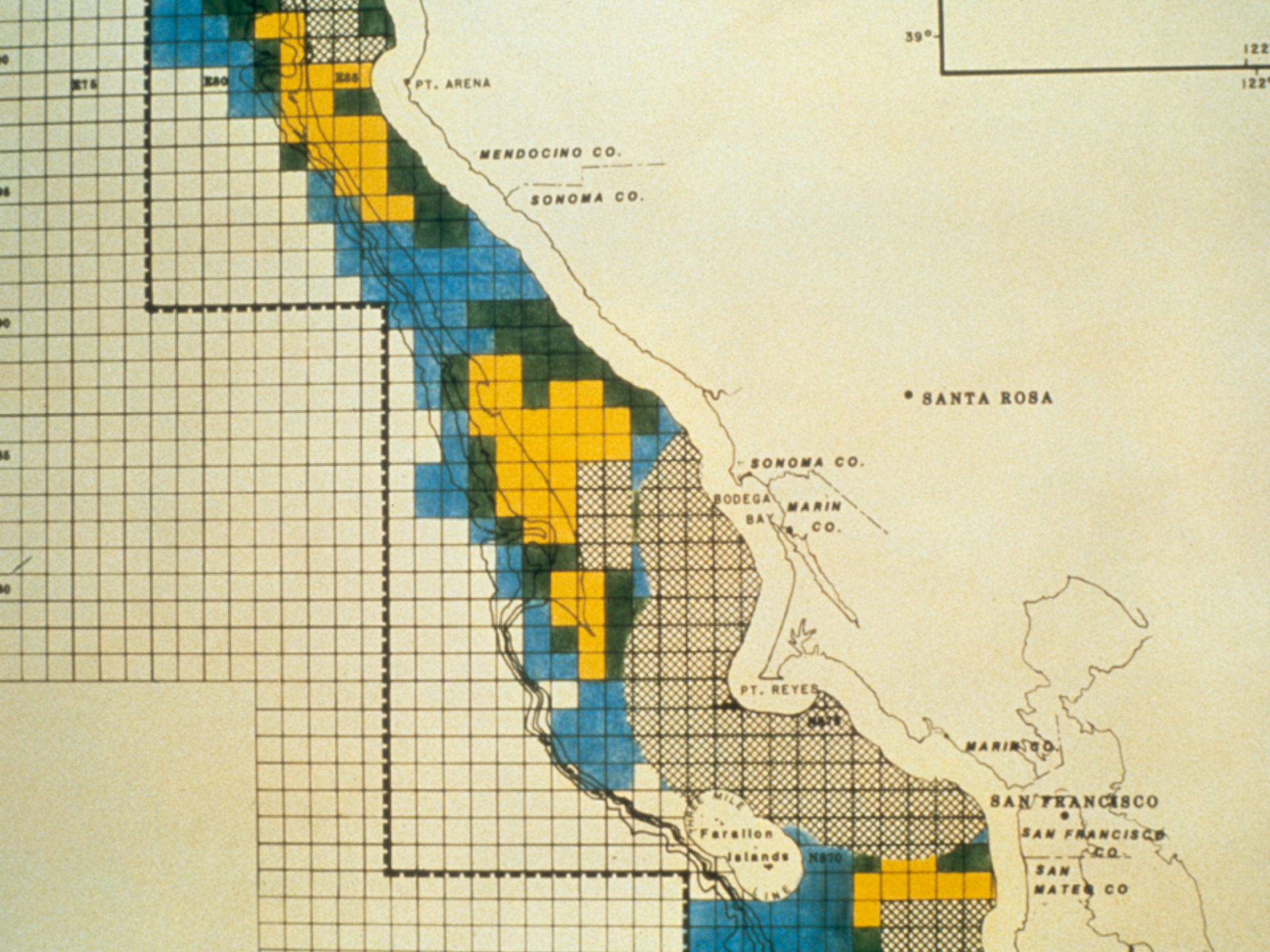
- Humboldt Current off the coast of Chile and Peru.
- Canary Current off northwest Africa and the Iberian Peninsula.
- Benguela Current off South Africa.
- California Current: Just north of Ft. Bragg to Pt. Arena.
- Each located on the western edges of their continents at midlatitude, where the winds that drive upwelling persist.

World's four major productive oceanic upwelling centers:

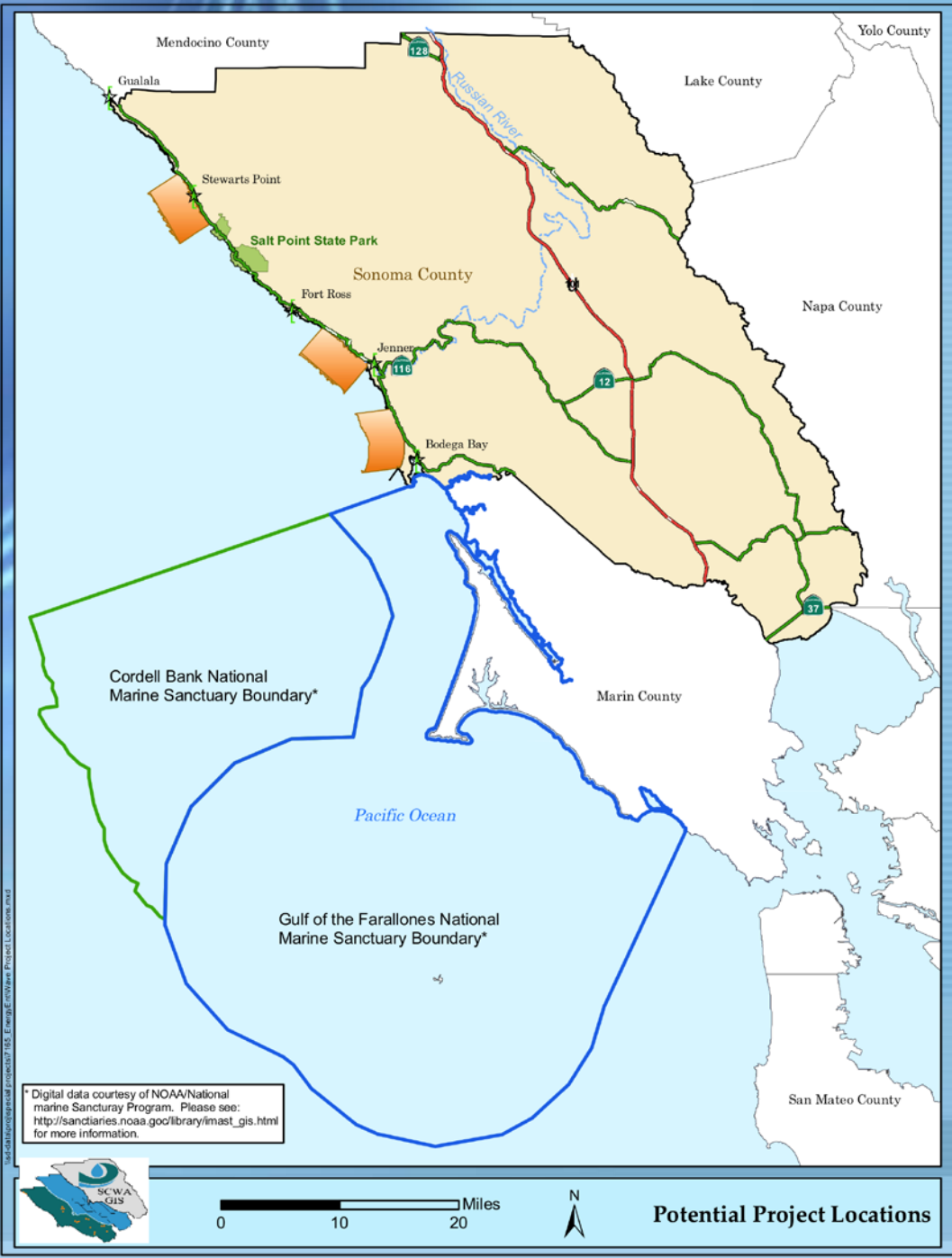
- Though upwelling centers make up less than 2 percent of the surface area of the ocean, these regions have historically supplied approximately half of the world's fish catch.

Upwelling at Capes

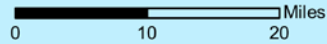








* Digital data courtesy of NOAA/National marine Sanctuary Program. Please see: http://sanctuaries.noaa.gov/library/mast_gis.html for more information.

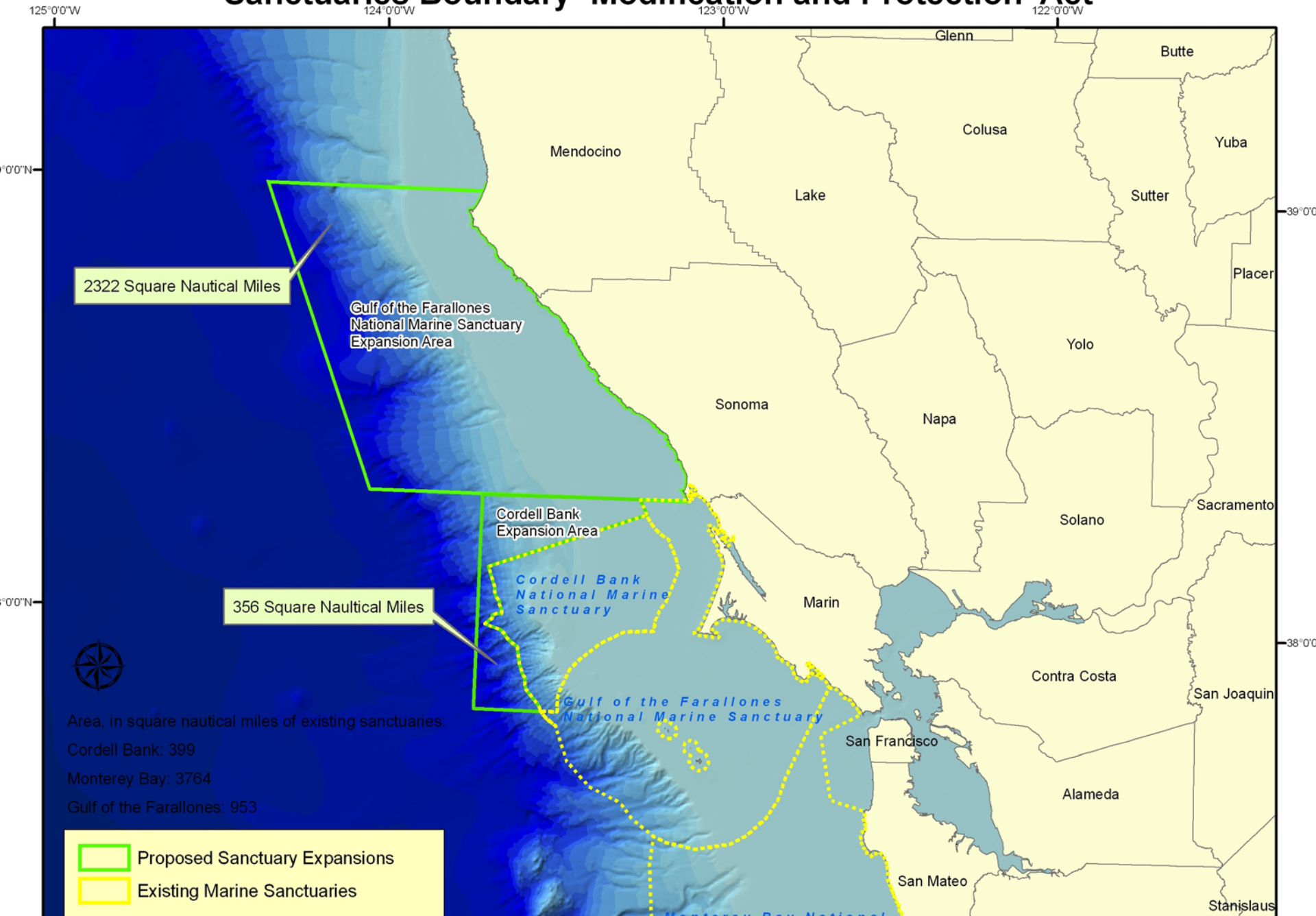


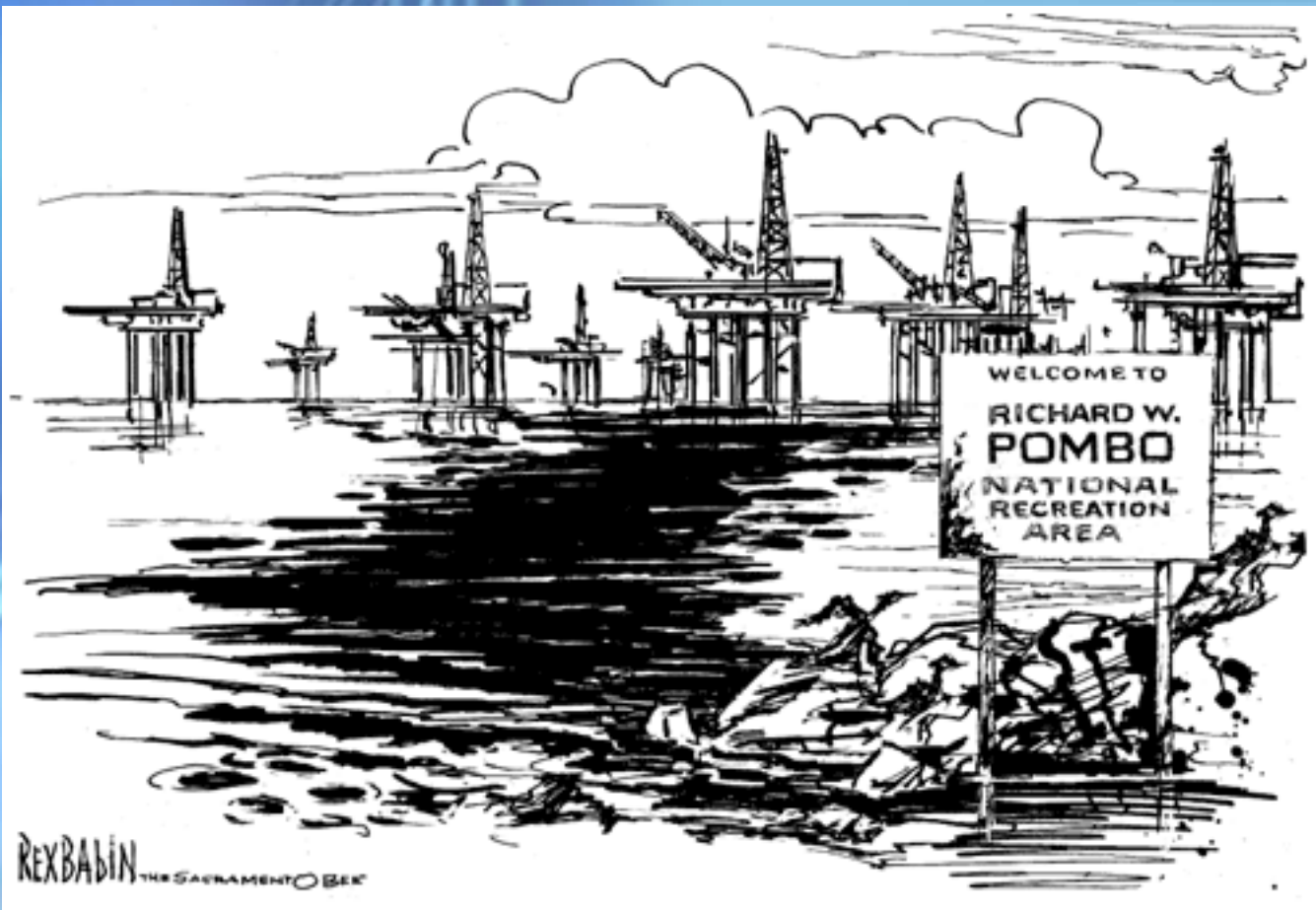
Potential Project Locations

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Gulf of the Farallones and Cordell Bank National Marine Sanctuaries Boundary Modification and Protection Act





REXBABIN THE SACRAMENTO BEER