

Sanctuary Boundary Expansion:

Managing for the Future of Our Own Coastal Waters

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Our Coast Here:

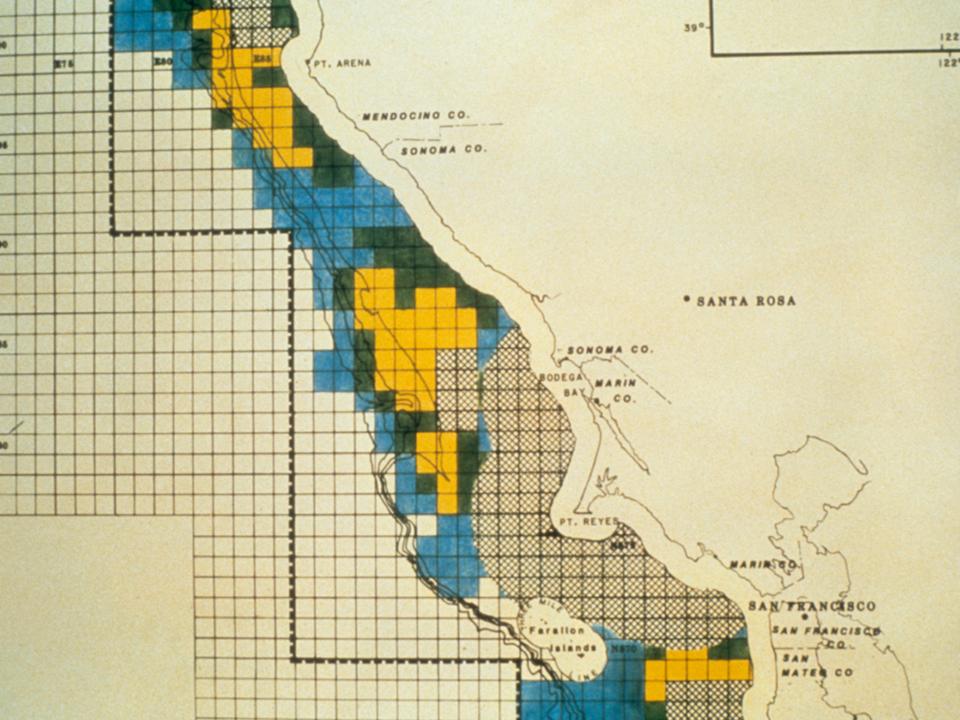
World's four major productive oceanic upwelling centers:

- 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.











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

