

Rose Canyon Fisheries

A Commercial, Sustainable Aquaculture Enterprise



Presented to
Pacific States Fisheries Management Council
Friday, April 11, 2015; Rohnert Park, CA

The Project

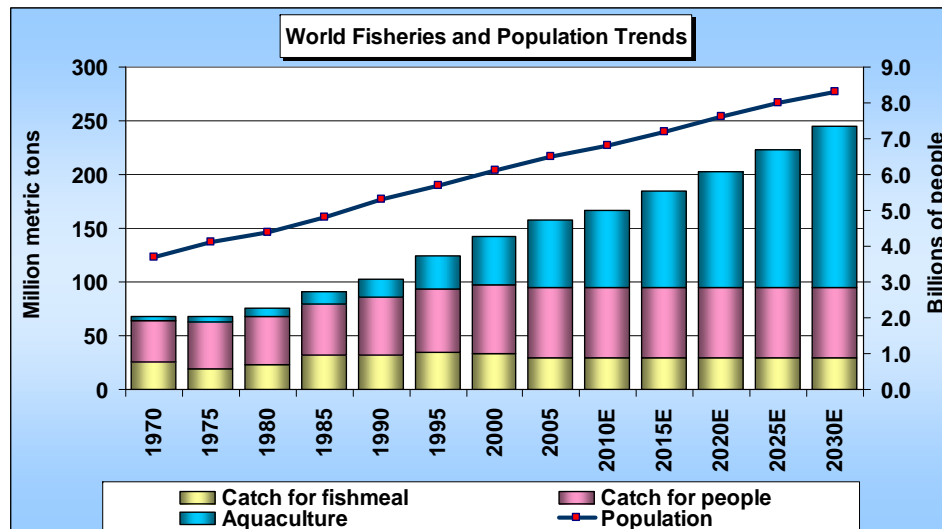
- A commercial scale, state-of-the-art, offshore aquaculture project
 - Evaluate both economic and environmental sustainability
 - Scale up to 5,000 metric tons (11 million pounds) annual production
 - Annual sales in excess of \$50 million with potential 2:1 economic benefit to the region



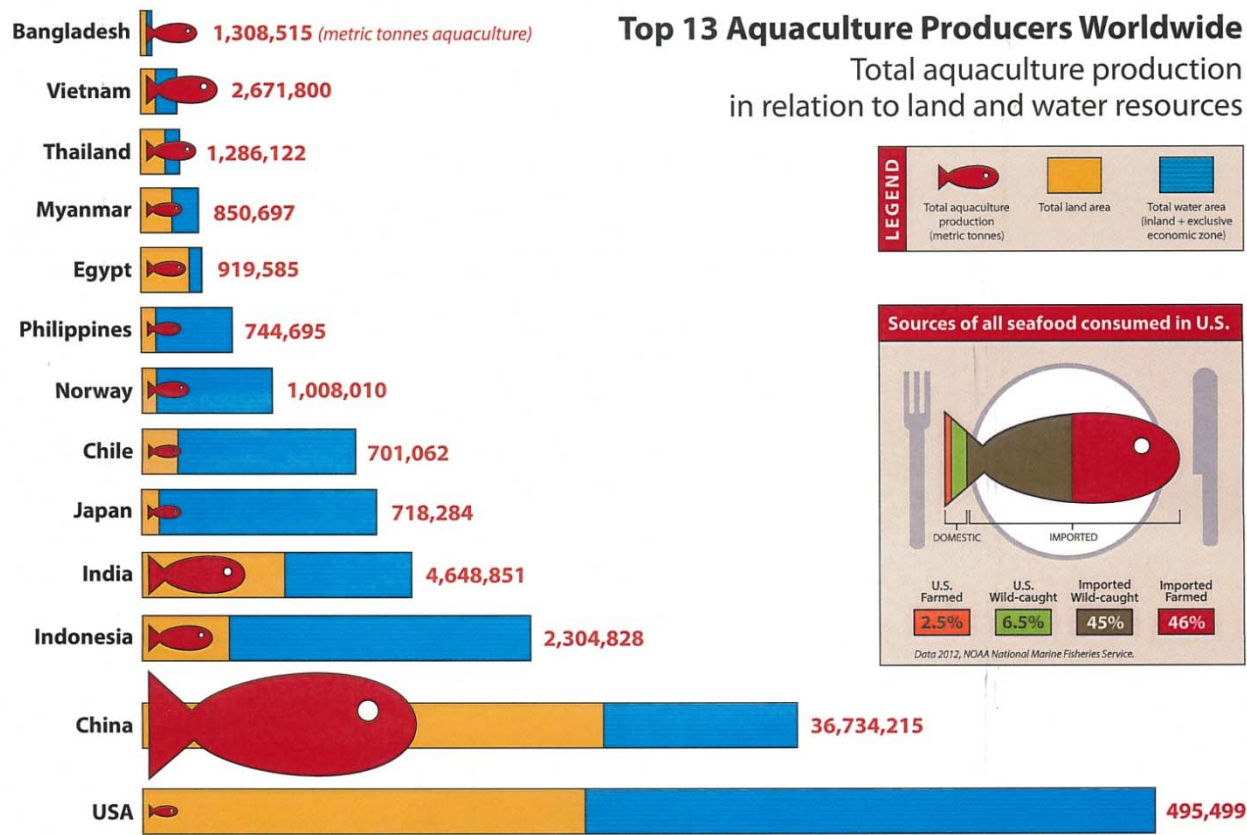
The Need

Secure an increased domestic supply of safe and healthy seafood

- 91% of US seafood is imported
- Annual seafood imports total over \$16 billion
- 50% of global supply of seafood is farmed
- The US cultures only 2.5% of the seafood consumed
- Domestic fisheries supply only 6.5%
- US needs another 2 to 4 million tons annually



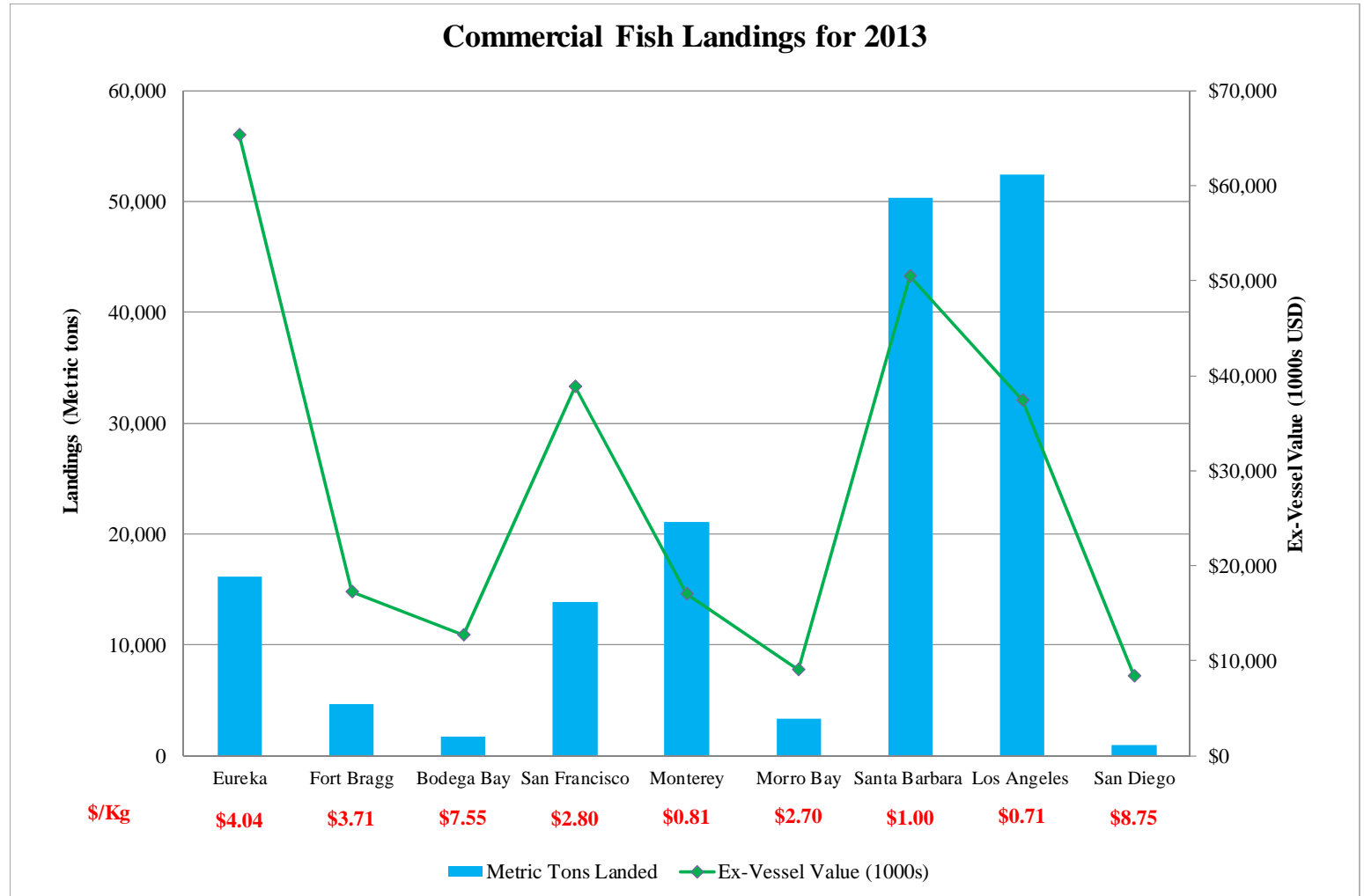
USA has Potential for Greater Production



2010, UN Food and Agriculture Organization

David J. Landkamer, Ed.D., Aquaculture Extension Specialist, Oregon Sea Grant Extension Program. Infographic by Patricia Andersson, Oregon Sea Grant

California's Commercial Fishing



2013 Total: \$256 Million, 165K Metric Tons

San Diego Commercial Fishing

Value of Commercial Landings in 2013 (Total = \$8.3M)

