

**MBNMS Research Activity Panel  
Meeting Agenda  
March 14, 2008**

**Host:** Mark Carr – Nearshore Ecology (University of California, Santa Cruz)

**Location:** Center for Ocean Health – Library  
Marine Science Campus  
100 Shaffer Road  
Santa Cruz, CA 95060

**Date:** Friday, March 14<sup>th</sup>, 2008; 9:00 am to 12 pm

**Members:**

	<b>Name</b>	<b>Discipline</b>	<b>Institution</b>	<b>Primary/ Alternate</b>
	<b>Breaker, Laurence</b> †	Physical Oceanography	Moss Landing Marine Laboratories	alternate
	Cailliet, Greg	Deep Sea Ecology	Moss Landing Marine Laboratories	primary
	Carr, Mark	Nearshore Ecology	University of California, Santa Cruz	alternate
	Chavez, Francisco	Biological Oceanography	Monterey Bay Aquarium Research Institute	primary
	Coulston, Pat	Fisheries	California Department of Fish & Game	alternate
	DeVogelaere, Andrew	Research Coordinator	Monterey Bay National Marine Sanctuary	
	Epel, David	Water Quality	Hopkins Marine Station	primary
	Faurot-Daniels, Ellen	Marine Policy	California Coastal Commission	primary
	Grimes, Churchill	Fisheries	NOAA Fisheries Service	primary
	<b>Harrold, Chris</b> *	Marine Conservation Biology	Monterey Bay Aquarium	primary
	Hunt, John	Water Quality	University of California, Davis	alternate
	Kildow, Judith	Social Sciences	Monterey Bay Aquarium Research Institute	alternate
	Kudela, Raphael	Biological Oceanography	University of California, Santa Cruz	alternate
	McPhee-Shaw, Erika	Physical Oceanography	Moss Landing Marine Laboratories	primary
	Micheli, Fiorenza	Marine Conservation Biology	Hopkins Marine Station	alternate
	Paull, Charles	Marine & Coastal Geology	Monterey Bay Aquarium Research Institute	alternate
	Pomeroy, Caroline	Social Sciences	California Sea Grant Extension Program	primary
	Sharp, Gary	Marine Policy	Center for Climate/Ocean Resources Study	alternate
	Starr, Rick	Shelf & Slope Ecology	California Sea Grant Extension Program	alternate
	Storlazzi, Curt	Marine & Coastal Geology	United States Geological Survey	primary
	Van Dyke, Eric	Estuarine Ecology	Elkhorn Slough NERR and Foundation	alternate
	Wasson, Kerstin	Estuarine Ecology	Elkhorn Slough NERR and Foundation	primary
	Yoklavich, Mary	Shelf & Slope Ecology	NOAA Fisheries Service	primary
		Deep-sea Ecology		alternate
		Nearshore Ecology		primary

\*Sanctuary Advisory Council Member: Research (Primary)

†Sanctuary Advisory Council Member: Research (Alternate)

**CONSENT ITEMS**

09:00 – 09:10 Introductions/modifications to the agenda (Chris Harrold)

**PRESENTATION**

09:10 – 09:40 Coastal Long Range Development Plan for the UCSC Marine Science Campus (Gary Griggs/UCSC)

**DISCUSSION ITEM**

09:40 – 10:00 February SAC meeting (Chris Harrold)

10:00 – 10:20 BREAK

**STAFF/SAC REQUESTS TO RAP**

10:20 – 11:10 Fishermen’s Report on the Need for MPAs in Federal Waters of the Sanctuary (Richard Parrish)

**PRESENTATION**

11:10 – 11:40 Center for Ocean Solutions (Meg Caldwell)

**DISCUSSION ITEM**

11:40 – 11:50 RAP Membership Update: Breaker and Coulston (Chris Harrold)

**SUGGESTED FUTURE AGENDA ITEMS**

11:50 – 12:00

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**Future Agenda Items:**

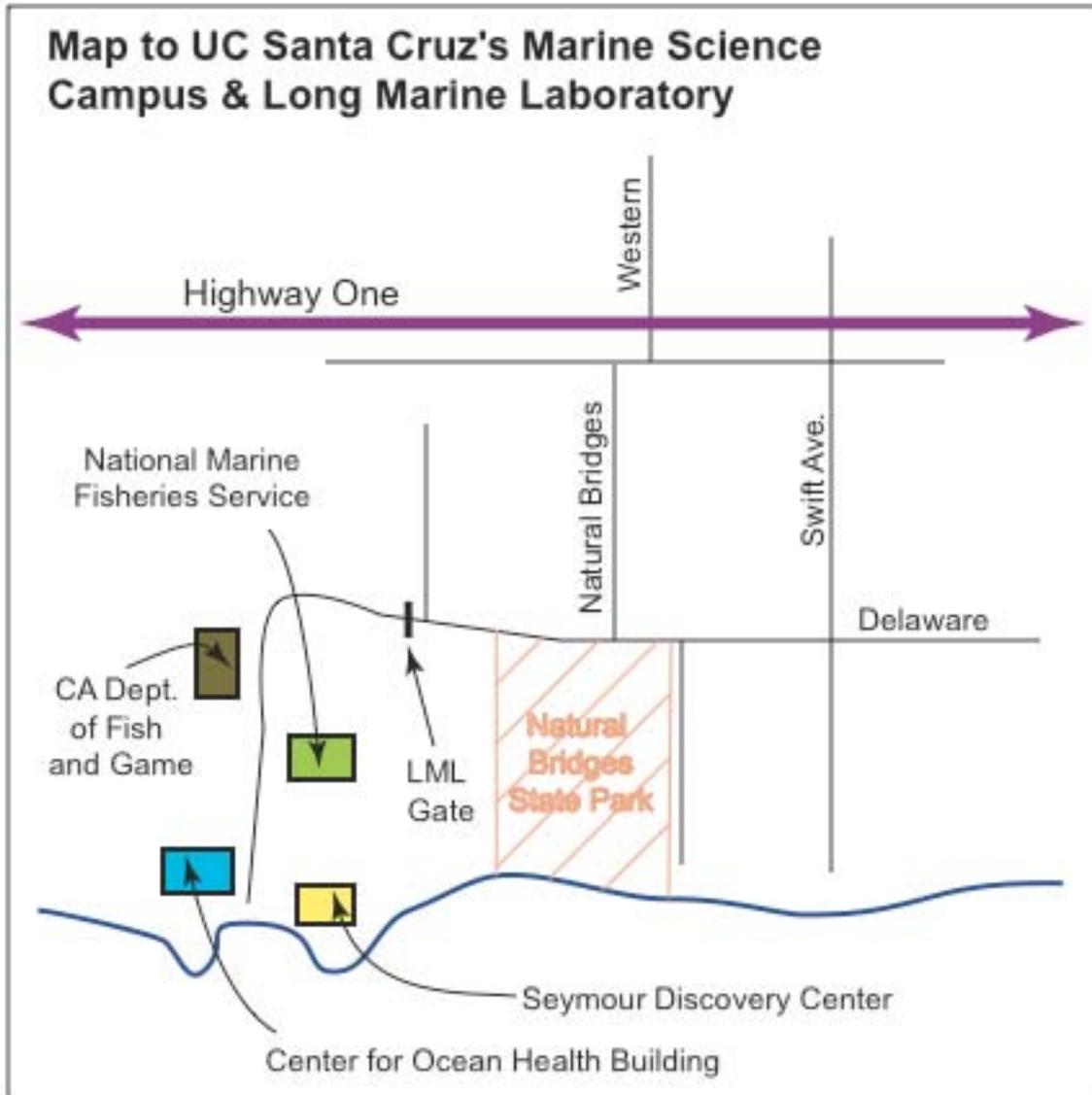
- Water Quality
  - Findings on tracking pathogens in sea otters and connection to FW flows (CDFG, UC Davis?)
  - Critical coastal areas presentation (ASBS, areas water quality impaired, areas in good state; Ross Clark)
- Food Safety Measures and Affected Wildlife (requested by Mary Yoklavich)
- SIMoN
  - SIMoN: future monitoring (JMPPR or beyond)
  - SIMoN Special Status Species Project (Jennifer Brown)
  - Linking SIMoN to management (Amber Szoboszlai)
- MPAs
  - The first five years of monitoring the Channel Islands Marine Protected Areas Network (Chris Harrold)
  - CINMS MPA evaluation (Mark Carr/NCEAS)
  - MPA science synthesis – MLPA (Mark Carr)
  - MPAs Monitoring Enterprise (Cheri Recchia/California Ocean Science Trust)
  - MPA Social Science (Carrie Pomeroy; May 2008)
  - MPA monitoring projects (Jason Vasquez)
- Coastal armoring and coastal erosion (Ed Thornton)
- Communication Partnership for Science and the Sea (COMPASS)

- MLML expansion, Sustainable Seafood Process Plant (Kenneth Coale)
- Wave Model Development and Implementation (Paul Wittmann/Fleet Numerical)

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**RAP Meeting Location (3/14/08):**

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**2008 RAP Meeting Schedule and Locations**

<b>Date</b>	<b>Host</b>	<b>Location</b>
January 11	Harrold	Monterey Bay Aquarium
March 14	Carr	Long Marine Lab, UCSC, Santa Cruz
May 9	Wasson	Elkhorn Slough NERR
July 11	Cailliet	Moss Landing Marine Laboratories
September 12	Coulston	CDFG, Monterey
November 14	Storlazzi	USGS, Santa Cruz

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