# MBNMS Research Activity Panel Meeting Agenda January 11, 2013

**Host:** James Lindholm – Nearshore Ecology (CSU Monterey Bay)

**Location:** Tanimura and Antle Family Memorial Library (Building 508, Rm 1176)

**Divarty Street** 

California State University Monterey Bay

Seaside, CA

(bring money for parking permit, info below)

**Date:** Friday, January 11<sup>th</sup>, 2013; 10:00 am to 12:40 pm

# **Members:**

Name	Discipline	Institution	Primary/ Alternate	
Abeles, Adina	Marine Policy	Center for Ocean Solutions	primary	
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	esearch Institute alternate	
David, Aimee	Marine Policy	Center for the Future of the Oceans, MBA	alternate	
DeVogelaere, Andrew	Research Coordinator	Monterey Bay National Marine Sanctuary		
Epel, David	Water Quality	Hopkins Marine Station	alternate	
Grimes, Churchill	Fisheries	NOAA Fisheries Service (retired)	primary	
Haddock, Steve	Deep-Sea Ecology	Monterey Bay Aquarium Research Institute	alternate	
Harrold, Chris*	Marine Conservation Biology	Monterey Bay Aquarium	primary	
Hunt, John	Water Quality	University of California, Davis	primary	
Kudela, Raphael	Biological Oceanography	University of California, Santa Cruz	primary	
Lindholm, James†	Nearshore Ecology	California State University Monterey Bay	primary	
Lindley, Steve	Estuarine Ecology	NOAA Fisheries Service	alternate	
McPhee-Shaw, Erika	Physical Oceanography	Moss Landing Marine Laboratories	alternate	
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	
Ramp, Steve	Physical Oceanography	Soliton Ocean Services, Inc.	primary	
Scorse, Jason	Social Sciences	Monterey Institute of International Studies	alternate	
Starr, Rick	Shelf & Slope Ecology	California Sea Grant Extension Program	alternate	
Storlazzi, Curt	Marine & Coastal Geology	United States Geological Survey	primary	
Wasson, Kerstin	Estuarine Ecology	Elkhorn Slough NERR and Foundation	primary	
	Fisheries		alternate	
	Shelf & Slope Ecology		primary	

<sup>\*</sup>Sanctuary Advisory Council Member: Research (Primary)
†Sanctuary Advisory Council Member: Research (Alternate)

# **RAP Coordinator:**

Burton, Erica	Monterey Bay National Marine Sanctuary	

#### **CONSENT ITEMS**

10:00 – 10:10 Introductions/Modifications to the Agenda (Harrold)

#### HOST PRESENTATION AND DISCUSSION

10:10 - 10:40

Research Update (Lindholm)

- Presentation (20 min)
- RAP Discussion (10 min)

#### **ECOSYSTEM-BASED MANAGEMENT**

10:40 - 10:55

Ecologically Significant Areas Update (Karen Grimmer/Resource Protection Coordinator/MBNMS)

- Presentation (10 min)
- RAP Discussion (5 min)

# SANCTUARY ADVISORY COUNCIL UPDATE

10:55 - 11:15

October & December 2012 SAC Meetings (Harrold)

- Presentation (10 min)
- RAP Discussion (10 min)

#### **BREAK**

11:15 - 11:30

# PRESENTATION REQUESTED BY RAP

11:30 - 12:10

RAP Protocol to Review Issues Requested by SAC and other Working Groups (Harrold and DeVogelaere)

- Presentation (10 min)
- RAP Discussion (30 min)

## RAP MEMBERSHIP UPDATE

12:10 - 12:40

Roles & Responsibilities, and 3-yr term updates (Harrold and Burton)

- Presentation (10 min)
- RAP Discussion (20 min)

## **ADJOURN**

12:40

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# **Future Agenda Items (running list):**

- Desalination update:
  - o Update on fresh water supply, desal, waste water management
  - o Competing Moss Landing desal proposals (CalAm, DeepWater, People's)
  - o Including Cambria
- Ecosystem-Based Management Updates:
  - o Integrated Ecosystem Assessment (IEA)
  - Natural Resources Assessment (NRA)
- Results of sand mining plant study (Scorse)
- Results of Pleasure Point Surf property value (Scorse)
- Trawling study report results (Lindholm; final due end Dec 2012)
- CeNCOOS update from Leslie Rosenfeld (Ramp)
- WQ monitoring web portals: Ocean Health for CA (Hunt; Fall 2012)

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## **2013 RAP Meeting Schedule and Locations** (to be determined)

Date	Host	Location
January 11	Lindholm	CSU Monterey Bay
March 8		
May 10		
July 12		
September 13		
November 8		

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#### **RAP Meeting Location (01/11/13):**

Tanimura and Antle Family Memorial Library (Building 508, Room 1176, ground floor) Divarty Street California State University Monterey Bay Seaside, CA

**Map**: Directions available online. http://library.csumb.edu/maps-directions

**Parking**: You are encouraged to park in the lot immediately adjacent to the Library (Lot 508).

**Parking Fees**: Parking is \$0.50 per hour or \$2.00 for a full day. There is a yellow permit dispenser in lot 508; accepts dollars and coins.

<b>Room Access</b> : Enter the library from the "back" door, nearest to the parking lot.
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