MBNMS Research Activity Panel Meeting Agenda September 8, 2017

Host: Brian Owens – Fisheries (California Department of Fish and Wildlife)

Location: California Department of Fish and Wildlife

20 Lower Ragsdale Drive, Suite 100,

Monterey, CA 93940

Date: Friday, September 8th, 2017; 9:00 am to 12:00 pm

Members:

	Primary/		
Discipline	Alternate	Name	Institution
Research Coordinator		DeVogelaere, Andrew	Monterey Bay National Marine Sanctuary
Biological Oceanography	primary	Kudela, Raphael	University of California, Santa Cruz
Biological Oceanography	alternate	Chavez, Francisco	Monterey Bay Aquarium Research Institute
Deep-Sea Environment	primary	Cailliet, Greg	Moss Landing Marine Laboratories (retired)
Deep-Sea Environment	alternate	Haddock, Steve†	Monterey Bay Aquarium Research Institute
Estuarine Environment	primary	Clark, Ross	Central Coast Wetlands Group
Estuarine Environment	alternate	Wasson, Kerstin	Elkhorn Slough NERR and Foundation
Fisheries	primary	Lindley, Steve	NOAA Fisheries Service
Fisheries	alternate	Owens, Brian	California Department of Fish and Wildlife
Marine & Coastal Geology	primary	Storlazzi, Curt	United States Geological Survey
Marine & Coastal Geology	alternate	Paull, Charles	Monterey Bay Aquarium Research Institute
Marine Conservation Biology	primary	Goldbogen, Jeremy	Hopkins Marine Station
Marine Conservation Biology	alternate	Micheli, Fiorenza	Hopkins Marine Station
Nearshore Environment	primary		
Nearshore Environment	alternate	Carr, Mark	University of California, Santa Cruz
Physical Oceanography	primary	Cheriton, Olivia	United States Geological Survey
Physical Oceanography	alternate	Orescanin, Mara	Naval Postgraduate School
Shelf & Slope Environment	primary	Lindholm, James	California State University Monterey Bay
Shelf & Slope Environment	alternate	Sogard, Susan	NOAA Fisheries Service
Social Sciences	primary	Pomeroy, Caroline	California Sea Grant Extension Program
Social Sciences	alternate	Scorse, Jason	Middlebury Institute of International Studies
Water Quality	primary	Hunt, John*	University of California, Davis
Water Quality	alternate	Hoover, Bridget	Monterey Bay National Marine Sanctuary

^{*}Sanctuary Advisory Council Member: Research (Primary)
†Sanctuary Advisory Council Member: Research (Alternate)

RAP Coordinator:

Burton, Erica	Monterey Bay National Marine Sanctuary

CONSENT ITEMS

09:00 – 09:10 Introductions/Modifications to the Agenda (John Hunt)

HOST PRESENTATION AND DISCUSSION

09:10 - 09:40

Research and Activities at California Department of Fish and Wildlife (Brian Owens)

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

MEETING UPDATES

09:40 - 10:00

Summary of June 16th (Cambria) and August 16th (Half Moon Bay) SAC Meetings (John Hunt)

- Presentation (15 min)
- RAP Discussion (5 min)

RAP RESEARCH PRIORITIES

10:00 - 10:30

RAP Action Plan for Long-term Monitoring: Update (John Hunt)

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

BREAK

10:30 - 10:50

RAP MEMBERSHIP

10:50 - 11:05

RAP Meeting Schedule: Meeting Frequency (John Hunt)

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

11:05 - 11:15

RAP Membership: Reinvigoration and Recruitment (John Hunt)

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

RAP RESEARCH PRIORITIES

11:15 - 11:45

RAP Focus Areas and Subcommittees (John Hunt)

- Presentation (5 min)
- RAP Discussion (25 min)

OUICK UPDATES ON NEW HIRES AT INSTITUTIONS, AND FACILITY UPDATES

11:45 – 11:55 RAP Discussion (10 min)

SUGGESTED FUTURE AGENDA ITEMS

11:55 – 12:00 RAP Discussion (5 min)

ADJOURN

12:00

Future Agenda Items (running list):

- Coastal Rivermouth Lagoon inventory for state and central coast (Central Coast Wetlands Group/Ross Clark)
- MBNMS Budget and staffing, and trends (short topic; per Storlazzi)
- Long-term Monitoring
- Regional NMS foundation currently forming, request presentation from Michael Murphy (per Hunt)
- Socioeconomic benefits of science (per Scorse)
- MBNMS Management Plan: Research and Monitoring Activities (Prioritization)
- Data portals/products to inform management (MBON-Jenn Brown; ERDAP-Lynn deWitt)
- Mud Creek Slide (November 2017: Steve Lonhart/MBNMS)
- West Coast Sanctuaries Species Inventory (West Coast Regional Office)
- Executive Order 13795: Implementing an America-First Offshore First Offshore Energy Strategy [Sec. 4(b): National Marine Sanctuaries and Marine National Monuments]

2017 RAP Meeting Schedule and Locations

Date	Host	Location
January 13	Micheli	Hopkins Marine Station
March 10	Cheriton	US Geological Survey
May 12	Wasson	Elkhorn Slough NERR
July 14		canceled
September 8	Owens	California Department of Fish and Wildlife
November 3	Pomeroy	UCSC or central location

RAP Meeting Location (9/8/17):

California Department of Fish and Wildlife 20 Lower Ragsdale Drive, Suite 100, Monterey, CA 93940
