## <u>Navy Mariana Islands Range Complex</u> <u>Monitoring Technical Program Review Conference Call with</u> <u>CPF, NFP, NMFS PIFSC, HDR, Biowaves, OSU, OSI</u>

Date: 8 October 2014

Location: NOAA Daniel K. Inouye Regional Center, Pearl Harbor, HI

Start Time: 1:00 PM HST

End Time: 3:20 PM HST

Attendees: Julie Rivers (CPF), Sean Hanser (NFP), Morgan Richie (NFP), Robert Uyeyama (NFP), Sarah Rider (NFP), Erin Oleson (PIFSC), Marie Hill (PIFSC); <u>By phone</u>: Mark Deakos (HDR), Julie Oswald (Biowaves), Holger Klinck (Oregon State University), Lisa Munger (Oceanwide Science Institute), Marc Lammers (Oceanwide Science Institute)

## Goals:

- Summarize what is current status on answering occurrence questions (including baleen whales) after 2010-2014 field work and analysis? (Before 2010 not much known about occurrence for odontocetes [other than initial 2007 work])
- Learn about upcoming PIFSC platforms of opportunity
- Cooperation on acoustic recordings of visually-verified odontocetes
- Establish way forward on developing MITT FR table of monitoring for 2015

## AGENDA:

Acoustic glider summary: HK (OSU)

PIFSC acoustic summary: EO (PIFSC)

EAR acoustic analysis summary: MO/LM/JO (OSI, Biowaves).

PIFSC Visual surveys 2010-2014 summary: MH (PIFSC)

Shore surveys summary: MD (HDR)

Large Vessel surveys summary: EO (PIFSC)

Humpback Whales (general discussion)

Strategic Planning Process and ICMP; programmatic process across all Navy monitoring; Listing of 2015 monitoring for MITT FR: JR (CPF)/RU(NFP)

## Acronyms:

CPF = Commander, U.S. Pacific Fleet

FR = Final Rule

HDR= HDR, Inc.

ICMP = Integrated Comprehensive Monitoring Program

NFP= Naval Facilities Engineering Command, Pacific

MITT = Mariana Islands Training and Testing

NMFS = National Marine Fisheries Service

OSI = Oceanwide Science Institute

OSU = Oregon State University

PIFSC = Pacific Islands Fisheries Science Center