



U.S. IOOS Spring Meeting Agenda

Annual Meeting of Regional IOOS Directors and the US IOOS Program Office

March 1-2, 2016

Large Conference Room, Building 3, 4th Floor, Room 4527

NOAA Silver Spring Metro Center (SSMC) 1315 East West Highway, Silver Spring MD

Goals and Desired Outcomes:

- Foster partnerships to advance The Closing the Gaps Campaign.
Desired Outcome: Identify and agree upon next steps for each focus area of Gaps Campaign.
- Continue to strengthen partnership between IOOS Association, RAs, and IOOS Program Office.
Desired Outcome: identify emerging issues and opportunities in regions and identify concrete actions/next steps to address them.
- Discuss updates and upcoming plans from the IOOS Program Office.
Desired Outcome: Review current efforts, answer questions, and provide look ahead for next 6 months.

Tuesday, March 1, 2016

7:30 Meet at hotel lobby to take redline from DuPont Metro to Silver Spring. Please bring appropriate ID. If you are from a state that is not in compliance with Federal Real ID requirements, please bring a passport. Will we need to go through security at Building 3. Please call George (240) 338-9005 for an escort to the meeting room.

8:30 Coffee, Tea

9:00 Welcome, Goal of the Meeting, Introductions
George Jungbluth, IOOS Program Office, and Ru Morrison, NERACCOOS

9:10 IOOS Program Office Updates
Zdenka Willis, Director and Carl Gouldman, Deputy Director

9:55 Closing the Gaps Campaign: Setting the Stage
Josie Quintrell, IOOS Association

10:00 Closing the Gaps: Next Generation Navigational Services
Katie Ries, Deputy Director, Office of Coast Survey, Neil Weston, Acting Chief Scientist Office of Coast Survey and Julie Thomas, SCCOOS

- Joint overview presentation of NOAA priorities and programs, regional contribution
- Discussion topics:
 - What are the observations, modeling, and data management requirements?
 - What are our current capabilities in this area? What are the gaps?
 - How can IOOS and NOAA work together to address the identified needs?
 - Who are the key partners and what are their partner roles?
 - Determine next steps: 1) immediate actions - near term (thru 17) 2) what can be done under current resources and 3) what needs additional resources

Webinar information

[Meeting link](#) Meeting number: 747 812 312

Meeting password: Silverspring1@

Audio connection: 1-866-759-4289 Attendee access code: 143 876 9

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11:15 Closing the Gaps: Water Levels

Peter Stone, Technical Director, CO-OPS and Ru Morrison, NERACOOS

- Joint overview presentation of NOAA priorities and programs, regional contribution
- Discussion topics - 1-3 questions for group discussion
 - What are the observations, modeling, and data management requirements?
 - What are our current capabilities in this area? What are the gaps?
 - How can IOOS and NOAA work together to address the identified needs?
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12:30 Lunch

1:30 Closing the Gaps: Ecological Forecasting Roadmap Harmful Algal Bloom:

Allison Allen, NOAA's Ecological Forecasting Roadmap and Barb Kirkpatrick, GCOOS

- Joint overview presentation of NOAA priorities and programs, regional contribution
- Discussion topics:
 - What are the observations, modeling, and data management requirements?
 - What are our current capabilities in this area? What are the gaps?
 - How can IOOS and NOAA work together to address the identified needs?
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2:45 Break

3:00 Update: National Surface Currents Network

Jack Harlan and Carl Gouldman, US IOOS Program Office

Discussion on the national program, including determining operation and maintenance costs, operational metrics for the program (e.g., percent uptime), new initiatives, and FY 17 Congressional Request

4:00 Summary Session and Other Issues

George Jungbluth, IOOS Program Office, and Josie Quintrell, IOOS Association

- Summarize the Gaps Discussion
 - Develop a list of action items and next steps
 - Prepare remarks for Russell Callender
- Other issues

5:00 Adjourn

5:15 Reception for IOOS Partners

2nd Floor, Kitchen Bar, 8407 Ramsey Street, Silver Spring, Light hors d'oeuvre, cash bar

Wednesday, March 2, 2016

7:30 Meet in hotel lobby to take metro to Silver Spring

8:45 Objectives and Goals for the Day

9:00 National Ocean Service Update

Dr. Russell Callender, Assistant Administrator for NOS

- Remarks from Russell regarding FY17 Budget, NOS priorities, planning for the next Administration and other topics
- Recap from Gaps Discussion and our thoughts on next steps and how that benefits NOS
- Discussion

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- 10:00 IOOS and Office of Coastal Management (OCM): Integration and Collaboration
Keelin Kuipers, OCM, Miki Schmidt, OCM, Josie Quintrell, IOOS Association
- OCM overview, resilience portfolio, and the Digital Coast
 - Discussion questions:
 - How can IOOS and OCM collaborate to provide improved products and services to our joint constituencies?
 - Are there opportunities to collaborate on inundation and other products for shared users?
 - Next steps
- 11:00 IOOS Data Management: The Path Forward
Derrick Snowden, IOOS Program Office and Molly McCammon, AOOOS
- Review of mission and goals for IOOS DMAC
 - Assess current activities and where we want to be in 5 years.
- 12:00 Lunch
- 12:30 Communications and Program Update (working lunch)
Kate Culpepper, IOOS Program Office
Update on IOOS communication efforts, metrics, reporting requirements and other topics.
- 1:00 Exploring Collaboration with Office of Response and Restoration
Scott Lundgren, Emergency Response Division Chief, Glen Watabayashi NOS OR&R, Dr. Amy MacFadyen, OR&R ERD Modeling, Aijun Zhang, NOS CO-OPS (on detail to OR&R), Derrick Snowden, IOOS Program Office
Discussion on OR&R Emergency Response Division and identification of opportunities for partnership in using IOOS data for modeling.
- 2:00 Environmental Compliance
Regina Evans, IOOS Program Office
Discussion on NOAA's new efforts to ensure compliance with environmental regulations and the implications for the regions.
- 2:30 IOOS and Biological Data
Gabrielle Canonico, Sam Simmons, Hassan Moustahfid, IOOS Program Office, Dave Anderson, CeNCOOS
Update on the several biological programs IOOS is working on, including the Marine Biological Observing Network (MBON), Animal Telemetry Network (ATN), the IOOC's Biological Integrated Observing Task Team (BIO TT), Marine Mammal Health Monitoring and Analysis Platform (MAP) and the Federal Biodata.
- 3:30 Emerging Issues
Melissa Iwamoto, PacIOOS Carl Gouldman and George Jungbluth, IOOS Program Office
Discussion on emerging issues at the regional and national level to inform the IOOS Annual Work Plan, the transition paper for the Next Administration and for to share information among regional and national IOOS staff.
- 4:30 Wrap Up, Identification of next steps and timeline
- 5:00 Adjourn