

NOAA FISHERIES

Office of Science & Technology National Observer Program

Observer Safety Program Review

External assessments of the practices and policies that govern NMFS observer safety

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Identifying Our Need

Observer Losses (1990 – Present)

	US Vessels	Foreign Vessels	Other Deployment ³
US Observer	4		2
Foreign Observer ²	1	N/A	N/A
US other ¹		1	

- 1. US trained (NMFS supported trainings) citizens employed by private contractors to service an international treaty the US is a signatory to.
- 2. Observers managed by non-US observer programs to serve aboard US vessel, and are often supported by NMFS staff.
- 3. Deployment includes, shoreside duties, and training that pose uniform risks to observers.



Developing a Safety Review

- National Observer Program Advisory Team and its Safety Advisory Committee endorsed review expansion to include "Safety Program" instead of only safety training
 - Identifying components of the Safety Program were key to developing a comprehensive review

DAA Memo



Overarching goals

- Identify gaps and recommend improvements that will result in improved mitigation of dangers inherent to the industry and observers
- Develop flexible self-evaluation tools that would adapt to changing safety concerns as they evolve



7 Core Review Elements Safety Reporting Communications Practices/ Policies Training Equipment International **Regulations**



Review Elements

Safety Reporting

Review incident reporting & tracking mechanisms

Evaluate After Action Reports.

Review National report compilation methods

Equipment

Compare program and industry standards Review service maintenance records Evaluate suitability to observer duties

Communications

Evaluate program and provider EmergencyNotification PlansPlan evaluation and update methodsEvacuations from sea



Review Elements

Practices/ Policies Evaluate observer vessel placement inspections Review observer roles during vessel drills Evaluate at-sea safety policies and enforcement Review observer health requirements Review methods to identify and mitigate safety trends Review program oversight of contractor assigned duties

International

Review International regulatory impact on NMFS program safety NMFS role in fostering international safety



Review Elements

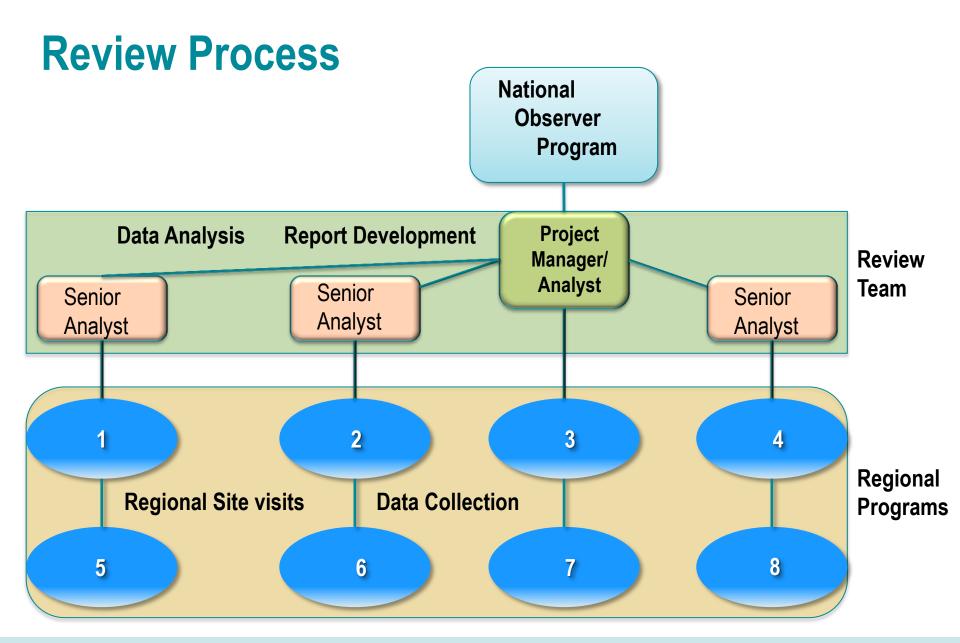
Training

Review curricula Evaluate risk management & assessment tools Evaluate trainer qualifications requirements/ maintenance Review standards compliance Review records and reporting methods Evaluate logistics/coordination methods Evaluate observer certifications requirements/ maintenance.

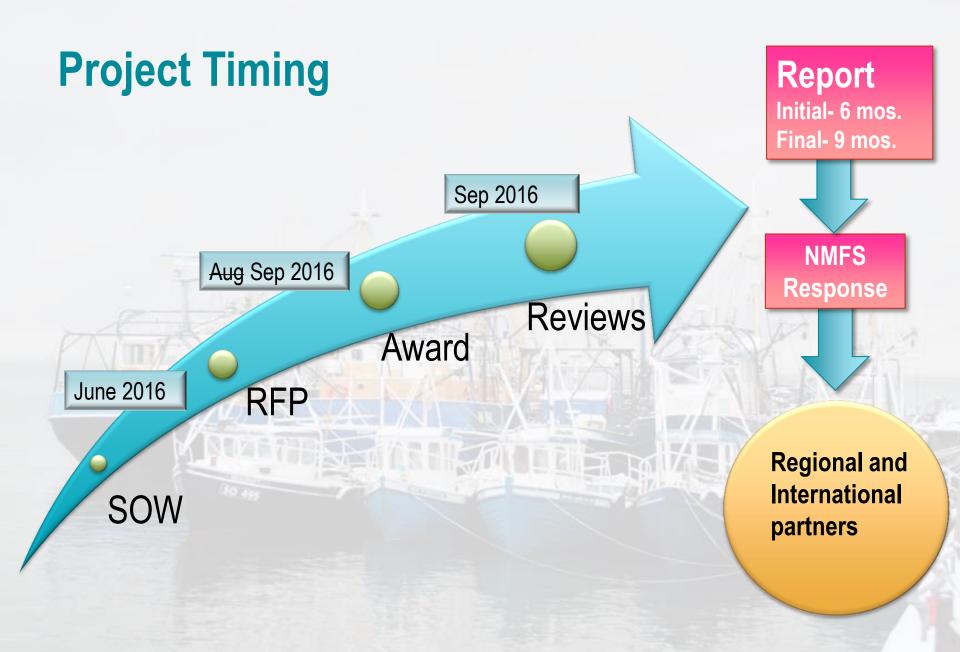
Regulations

Evaluate regional regulatory impact on safety Evaluate national regulatory impact Evaluate insurance requirements on safety program





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Observer Program Action Plan



I. Observer Safety Program Review Rich Kupfer (PIRO) Alex Perry (AFSC) on details to the National Observer Program



II. Observer retention survey Dr. Yuntao Wang (NOP Knauss Fellow) ww.surveymonkey.com/r/JQM63FL



III. Observer provider insurance workshop Dennis Hansford (NOP) Rich Kupfer/Alex Perry



Thank You-Questions?



