



# External Project Overview

Northeast Federal Fishery Dependent Data Visioning  
Workshop

June 30th, 2014

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**Gulf of Maine  
Research Institute**

Science. Education. Community.

# Presentation Outline

- **Project Team**
- **Project Focus**
- **Geographic Scope**
- **Approach and Timeline**
- **Project Information & Updates**

# Project Team

**Steve Cadrin – SMAST**

**Cate O’Keefe – SMAST**

**Daniel Salerno – Contractor**

**Peter Moore – Contractor**

**Patty Collins - GMRI**

**Rachel Long – GMRI**

**Jonathon Peros – GMRI**

**Jessica Joyce – GMRI**



## NOAA Fisheries Staff

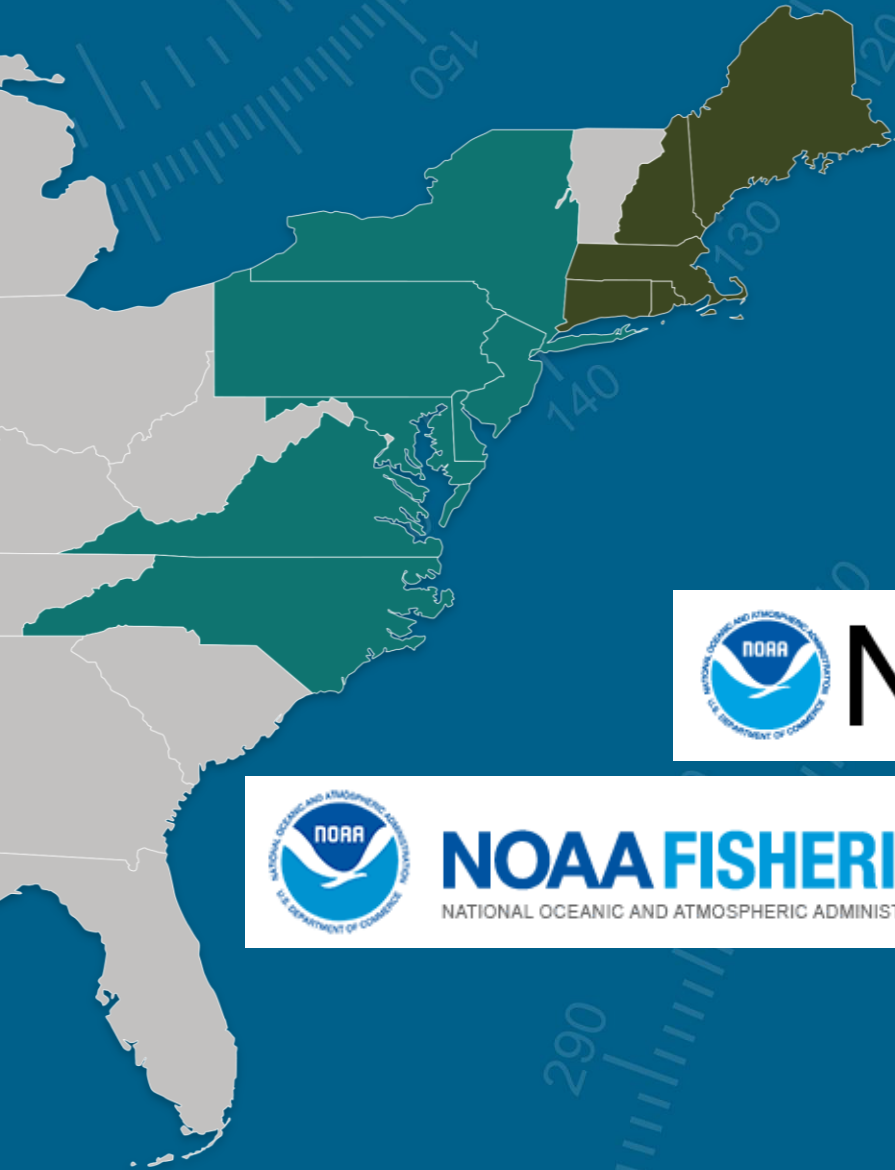
**Doug Christel – GARFO**

**Holly McBride – NEFSC**

# Project Focus

- **Modernization of Fishery Dependent Data**
- **Understand what data and systems are needed to manage fisheries effectively now, and in the future**
  - *Focus on Industry needs*
- **Data**
  - **Needs & Uses**
  - **Collection, Management, Access**
  - **Ideal System**

# Geographic Scope – Greater Atlantic Fisheries



**NEW ENGLAND**   
**FISHERY MANAGEMENT COUNCIL**

  
**MID-ATLANTIC** | FISHERY  
MANAGEMENT  
COUNCIL



**NOAA**

**FISHERIES SERVICE**  
Northeast Fisheries Science Center  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION



**NOAA FISHERIES** |

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**Greater Atlantic Region**  
**(formerly Northeast Region)**

# Approach

1. Identify current data needs/uses
2. Evaluate existing data collections
  - Redundant, unused, missing elements
  - Collection mechanism
  - Timeliness
3. Assess accuracy of data
4. Consider the existing system strengths and weaknesses
5. List desired characteristics
6. Anticipate future needs



Source: [www1.putnam-fl.com](http://www1.putnam-fl.com)

# Project: 3 Phases

- **Phase 1: Industry & Stakeholder Interviews**
  - Harvesters (Owners/Captains)
  - Dealers & Auctions
  - Industry Associations & Sector Managers
  - 3<sup>rd</sup> Party Software Developers
  - **n=57**
- **Phase 2: Data Workshop and Outreach**
- **Phase 3: Data Design and Standards**

# Project Timeline – 2014

- Stakeholder Interviews (*February – early May*)
- **Workshop** (*New Bedford, June 30<sup>th</sup> & July 1st*)
- Workshop and Interview Reports (*Summer 2014*)
- Data Design and Standards Meeting (*Fall 2014*)
- Report to NOAA Fisheries (*Fall 2014*)



[gmri.org/fishdependentdata](http://gmri.org/fishdependentdata)

- **Project background and updates**
- **Subscribe to the project mailing list**
- **Workshop Presentations (coming soon)**