

IOOS Association Update



SECOORA Meeting
May 2015



IOOS Association

- Non Profit Association
 - Grant, dues and donations
- 4 Objectives:
 - Advocacy For IOOS
 - Funding, Legislation
 - Common Issues
 - e.g., modeling, certification, ATN, BIO-TT
 - Ecological Forecasting - set the example
 - Represent Regions in DC
 - Administration (OMB, NOAA, etc)
 - Congress
 - National Partners
 - Emerging Issues



SECOORA Board Representatives



IOOS Association: Activities

2014 Annual Meeting – November

Facilitated Strategic Session - Grow the enterprise!

Be realistic but aspirational

Building IOOS champions

Changed name

Exploring Advisory Board and/or membership

Strategic partners – COL, Earth Alliance, Friends of NOAA

Maritime industries, Pilots Association, Port Authorities

Outreach

IOOS Brochure

Program Coordinator - communications and engagement

Advocacy

Diverse funding – beyond NOAA – reaching out to DHS, USACE, USCG



Recent Activities



Congressional Briefing: Feb

- Over 75 attendees
- Focus on uses of IOOS



2015 Spring Meetings in Washington DC
 “March Madness”
 Hill Visits – over 50 offices visited by
 RAs
 Meetings with Appropriations staff authorization
 Appropriations Letters in House and Senate



Congress of the United States
 Washington, DC 20515

March 24, 2015

The Honorable John Culberson
 Chairman
 House Appropriations Committee
 Subcommittee on Commerce, Justice,
 Science, and Related Agencies
 Washington, D.C. 20515

The Honorable Chaka Fattah
 Ranking Member
 House Appropriations Committee
 Subcommittee on Commerce, Justice,
 Science, and Related Agencies
 Washington, D.C. 20515

Dear Chairman Culberson and Ranking Member Fattah:

United States Senate
 WASHINGTON, DC 20510

April 1, 2015

The Honorable Richard C. Shelby
 Chairman
 Subcommittee on Commerce, Justice, Science,
 and Related Agencies
 Senate Committee on Appropriations
 125 Hart Senate Office Building
 Washington, D.C. 20510

The Honorable Barbara A. Mikulski
 Ranking Member
 Subcommittee on Commerce, Justice, Science,
 and Related Agencies
 Senate Committee on Appropriations
 125 Hart Senate Office Building
 Washington, D.C. 20510



The Need: \$54 b over 15 years



Independent Cost Estimate

\$54 b over 15 years

- \$45 b Federal (including satellites)
- \$8 b Non-Federal (530m/yr)
- \$.98 Central Functions

Based on IOOS Blueprint & Regional Build Out Plans

Current funding: \$36.1 M
\$24.5 m for RAs, \$5m for ACT, COMT, Sensors
\$6.6 m for national IOOS

Goal: Grow to \$50m per year

- * HFR - 137 to 150
- * Resilience - expand base observations (water level, wave), hi-res dynamic modeling
- * National data management - interagency integration, national products
- * Diversifying funding - DHS, FEMA, etc



The Process

IOOS Program Office



National Ocean Service



NOAA



Dept of Commerce



Office of Management and Budget

IOOS Assoc



SECOORA

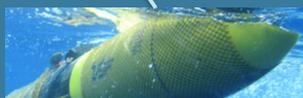


House Members

House Appropriators

Senate Members

Senate Appropriators



Appropriations



IOOS Appropriations	FY10 Enacted	FY11 Spend Plan	FY 12 Spend Plan	FY 13 Spend Plan	FY 14 Enacted	FY 15 Enacted	FY 16 Pres Bud	FY 16 IOOS Request
Regional IOOS Total	\$27m	\$21.9m	\$23 m	\$26.5m	\$28.5m	\$29.5m	\$29.5m	\$34.5m
<i>Competitive funding for the national network of regional systems, including surface currents</i>	<i>\$20m</i>	<i>\$20m</i>	<i>\$22m</i>	<i>\$23.5m</i>	<i>\$24.3m</i>	<i>\$24.5 m</i>	<i>\$24.5m</i>	<i>\$ 29.5m</i>
<i>Marine Sensor Innovation Grants, Modeling Test bed, Sensor Verification</i>	<i>\$7m</i>	<i>\$1.9m</i>	<i>\$1m</i>	<i>\$3m</i>	<i>\$4.2m</i>	<i>\$5 m</i>	<i>\$5 m</i>	<i>\$5m</i>
U.S. IOOS Program Office*	\$6.5m	\$6.5m	\$6.4m	\$5.9m	\$6.6m	\$6.6m	\$6.5m	\$6.6m
Total U.S. IOOS	\$33.5m	\$28.4m	\$29.4m	\$32.4m	\$35.1m	\$ 36.1m	\$36 m	\$41.1 m

President's Budget - NOS budget increased for resilience - *BUT core observation programs level funded*

\$5m for Regional Resilience Grants - Deadline July 24

Last week - House – Cut NOAA by \$274m – protects Satellites and Weather -
 Tomorrow - House Committee releases details



ICOOS Act Reauthorization



Expired 2013, New Congress: 114th

Why does it matter?

Creates legitimacy for:

PO in NOAA

Interagency efforts

Regional systems

**Time to Act is Now: Next
year is a Presidential
election**

ICOOS
Palooza

Key elements of the ICOOS Act:

- Establishes an Interagency Ocean Observing Committee (IOOC);
- Identifies NOAA as lead federal agency and calls for a Program Office within NOAA's National Ocean Service;
- Creates standards and protocols for the integration and sharing of coastal data across federal agencies and with non-federal partners;
- Sets certification standards for the regional;
- Defines observing systems to include the full suite of operations necessary to transform observations into meaningful information
- Creates a Federal Advisory Committee; and
- Extends of federal tort liability coverage to certified regional partners.



House Reauthorization



*Rep Young
introducing
this month*



Rep Young - Lead

House Natural Resources Committee

- New subcommittee: Water, Power and Oceans
- Focus on California drought, fisheries

NC: Rouzer (R-NC-07) Price (D-NC-04), Jones (R-NC-03), Meadows (R-NC-11)

SC: **Duncan (R SC-03)**, Clyburn (D-SC-06) Sanford (R-SC-01), Rice, (R-SC-07)

GA: Carter (R-GA)

Florida:

Clawson (R-FL-19) Crenshaw (R-FI-04) Posey (R-FI-08) Jolly (R-FI-13), Buchanan (R-FL-16) Wasserman-Schultz (D-FL) Wilson (D-FL), Murphy (D-FI-18), Brown (D-FL-05) Caster (D-FI-11) Hastings (D-FL-20) Deutch (D-FL-21), Rooney (R-FL-01), Mica (R-FL-07), Webster (R-FL-10) Curbelo (R-FL-26), Ros-Lehtinen (R-FL-27)



Rep Sablan –
Lead co-sponsor

Senate Reauthorization

North Carolina

Burr – R Finance

Tillis - R - Armed Services

South Carolina

Graham - R Appropriations

Scott –R- Banking

Georgia

Isakson – R Finance

Perdue – R Agriculture

Florida

Nelson – D Commerce -

Transportation

Rubio – R - Chair of Oceans



Sen Wicker- Lead



Sen Cantwell -
Co-Lead

Oceans, Atmosphere, Fisheries and Coast

Rubio – Chair

Wicker (MS)

Ayotte (NH)

Cruz (TX)

Sullivan (AK)

Johnson (WI)

Booker (NJ), RM

Cantwell (WA)

Blumenthal (CT)

Schatz (HI)

Peters (MI)

Thank You



Upcoming Events

House Dear Colleague Letter Circulated - TBD

June IOOS Association Board Call

June Executive Committee Work Session for FY 17

July Senate Ocean Caucus Briefing – Hill Events

August – Congressional Recess - meet with members in district!

Sept IOOS Association Fall Meeting – Sept 14-15 St Pete's