

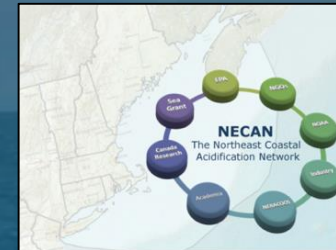


Presentation to the Climate Resiliency Workgroup 1-17-17

Mid-Atlantic Coastal Acidification Network (MACAN)

Why Create a CAN?

- Cooperative regional approach to foster collaboration
- Encourage sharing of information and best practices
- Advance mutually agreed upon goals and objectives
- Make more effective use of limited resources by focusing those resources on the highest regional priorities and reducing duplication of effort



Alaska Ocean Acidification Network



Steering Committee

| Name | Affiliation |
|--------------------|---------------------------|
| A.J. Erskine | KCB Oyster |
| Erica Ombres | NOAA OAP, Program Manager |
| Gabrielle Canonico | IOOS Program Office |
| Wei Jun Cai | UDel |
| Beth Phelan | NOAA Sandy Hook |
| Whitman Miller | SERC |
| Pete Rowe | Sea Grant |
| Elizabeth Shadwick | VIMS |
| Grace Saba | Rutgers; MARACOOS |
| Peter Moore | MARACOOS |
| Kaity Goldsmith | MARCO |
| Karen Chytalo | NYDEC |
| Laura McKay | VA DEQ/RPB |
| Sherilyn Lau | EPA/RPB |
| Robert Newberry | Delmarva Fisheries Assn |

Terms of Reference

- "The Mid-Atlantic Coastal Acidification Network works to develop a better understanding of the processes associated with estuarine, coastal, and ocean acidification, predict the consequences for marine resources, and devise local adaptation strategies that enable communities and industries to better prepare and adapt."
- **Purpose:**
 - Nexus of scientists, federal and state agency representatives, resource managers, and affected industry partners dedicated to coordinating and guiding regional observing, research, and modeling of ocean and coastal acidification
 - Serve as information exchange
 - Identify vulnerabilities and research needs

MACAN Objectives

- Develop a regionally relevant *education/outreach engagement* strategy and information website
- Provide an information hub to *share acidification resources* in the Mid-Atlantic
- Provide an information hub to *connect researchers and share research*
- Provide a forum to *share best practices in monitoring and sample collection*
- Develop a list of regionally *impacted species* and identify regional *research gaps*
- Help address the Mid-Atlantic Ocean Action



Opportunities to Engage

- Join the listserv
- Webinar Series Continues:
 - Webinar 3 (2/21/17): Perspectives from Industry
 - Webinar 4 (3/21/17): Perspectives from Natural Resource Management
- First Workshop (Tentative: May 9, 2017 in Annapolis, MD):
 - Determine data gaps and high priorities
- Workgroups
 - Website Workgroups (MidACAN.org)

Thank you!

Email info@MidACAN.org
to become a MACAN member

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MARCO

MID-ATLANTIC REGIONAL
COUNCIL ON THE OCEAN



MARACOOS

Ocean Information for a Changing World