Council Policies on Non-fishing Activities that Impact Fish Habitat

December 7, 2015 Annapolis, MD







The Pressure is On

- Council only manages fisheries (and only in EEZ)
- Support from NOAA Fisheries Habitat to improve how Council's address habitat issues



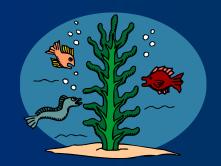






Habitat Pilot Project

- Strengthen use of existing authorities/tools
- Communicate habitat concerns/positions through policy documents
- Identify goals/objectives to guide and develop more place-based solutions
- Leverage support with partners





2015 Policy Development

- July: Ecosystem and Ocean Planning (EOP) Advisors
 - Non-fishing and Fishing Policies
 - Communications/Comment Process
 - Not enough time
- August: EOP Committee
 - Disconnected Non-fishing and Fishing Policies
 - Comments; Add Water Quality Sections
- September: EOP Advisors
 - Additional Input on Non-fishing, Water Quality





Communicate Policy Preamble General Liquefied Natural Gas Wind Marine Transport Coastal Development Jonathan Kellogg, IAN Image Library



Additions since August

- Changes based on EOP Committee input
 - Minor changes to preamble
 - List of species
 - Greater Atlantic Region
 - Statements at top of Offshore Oil
 - Addition of compensatory mitigation
 - Other minor changes, deletions, housekeeping



Additions since August

- Advisors comments worked into document
- Policy goals at top of documents

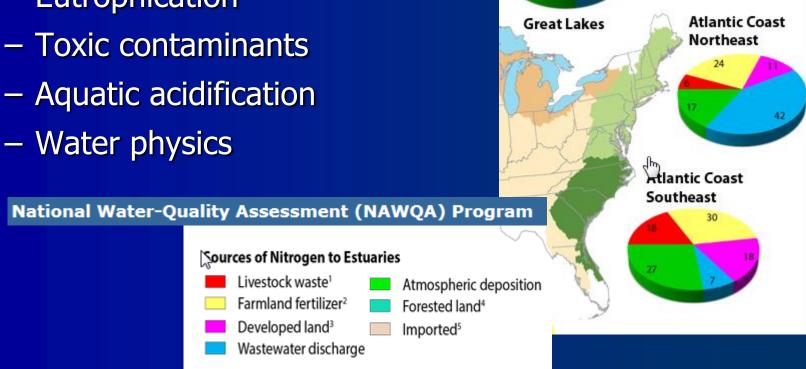
Council Policy on Coastal Development

Policy Goal: The Council supports policies, projects, and investments which will stop and reverse the steady and ongoing deterioration of critical riverine, estuarine, and nearshore fish habitats caused by coastal development in the Mid-Atlantic.



Additions since August

- Policies on Water Quality
 - Eutrophication
 - Toxic contaminants
 - Aquatic acidification





Addition since August

New General policies under Coastal
Development; what was there is now under
Water-Dependent Coastal Development

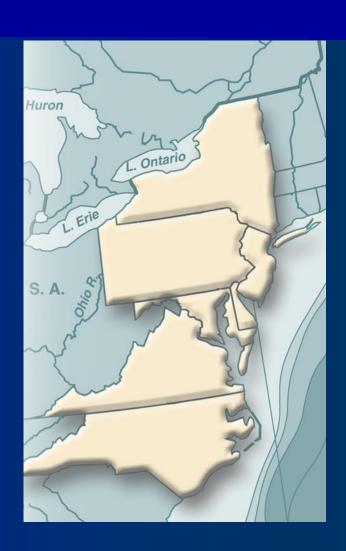
General Policies

- Coastal development poses an ongoing and significant threat to the marine ecosystem and the sustainability of Mid-Atlantic fisheries.
- Federal agencies, including the National Oceanographic and Atmospheric
 Administration (NOAA), Environmental Protection Agency (EPA), and Army Corps of
 Engineers (ACE), should be aligned in their support of practices that improve water
 quality for both people and nature.
- Developers and regulators should consider the cumulative impacts of development practices and projects on the environment and fisheries habitat and resources.



Cumulative Impacts

- Advisors discussed role of Mid-Atlantic Regional Planning Body
- Both Warren Elliott (EOP Chair) and Mike Luisi attended Sept AP Meeting
- Luisi carried comments/points from advisors to RPB





Subject Matter Experts

- Coastal Zone Management: Sarah Cooksey (DNREC) and Catherine McCall (MD-DNR)
- NOAA Fisheries Habitat Conservation: Lou Chiarella, David O'Brien, Karen Greene, Terra Lederhouse (HQ), Lauren Latchford (HQ), Howard Townsend (Chesapeake Bay Program)
- BOEM: Brian Hooker and Jacob Levenson



Next Steps

- EFH/HAPC review across species/plans in 2016
- Technical white paper to be developed with recommendations for possible Council actions
- Fishing policy considerations during 2016







Revisit Policies

Once complete, revisit? Link to 5-year review?

Other policy topics?



Improved Communications

- Stay informed of projects within GAR
- Provide Council opportunity to comment, if desired





Projects of Concern

- Offshore Projects All proposed projects (e.g., energy projects, cables, sand mining, etc.).
- Nearshore/estuarine Projects Only large scale proposed projects, including any large transportation and port development projects.





Projects of Concern

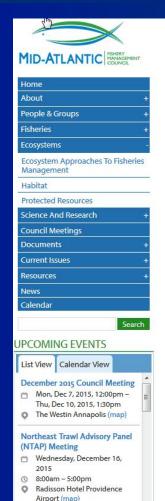
- Notify Council staff via email
- Periodic (bi-annual) verbal or written updates from GARFO-HCD
- Updates on other activities:
 - Restoration,
 - Dam removal, etc.





Projects Tracking

- Identify tools for online project tracking
- Post tools on website



Fish Habitat



Fish habitat plays an essential role in the reproduction, growth, and sustainability of commercial and rec fisheries and is essential to the biodiversity of marine and coastal ecosystems. Marine fish depend on he for survival, and many species require specific types of habitats for spawning, breeding, feeding, and gro Council works cooperatively with its management partners to protect essential fish habitat areas and mi impacts of fishing activities on fish habitat.

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RELATED PAGES

- Ecosystem and Ocean Planning Committee
- Ecosystem and Ocean Planning Advisory Panel
- Protected Resources
- Ecosystem Approaches to Fisheries Management

MAFMC Habitat Initiatives

Council Policies on Activities that Impact Fish Habitat

Anthropogenic (human) activities have significantly altered coastal and marine habitat over time. In an effectively address anthropogenic activities that threaten fish habitat, the Council is developing a series articulate its positions on the following issues: wind energy, offshore oil, marine transport, liquefied natu and coastal development. By clearly communicating its positions on anthropogenic activities, the Council of the council



Today

- Review documents
- Consider possible approval
- Input on frequency of review of policies



