

Headquarters

Ecosystem-Based Fisheries Management Road Map

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Council Coordination Committee: May 25, 2016

Why are we doing this?

- Clarify the agency's commitment to integrating its management programs for living marine resources
- Recognize and plan to address challenges under changing climate, ecological, and ocean conditions
- Build on, collate and better coordinate NOAA and Councils past progress and successes
- Address the many tradeoffs that are increasingly arising
- Reap the many benefits from a more systematic approach



Take Aways

- NOAA Fisheries is committed to doing EBFM
- NOAA Fisheries aim is to provide a menu of analytical options to address ecosystem considerations
- Making EBFM operational remains a key challenge, but is one we are up for in partnership with you!



Policy Update

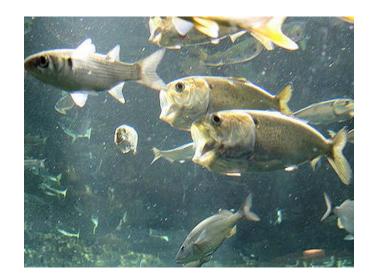
- The Final Policy was released
- It incorporates the issues we heard in public comment
- Many comments we received on the Policy were addressed through the Road Map





Policy Components

- Policy Statement
- Background
- Purpose of and Need for Policy
- Definition of EBFM
- Context of EBFM
- Benefits
- Guiding Principles
- Legal Authorities and Mandates
- NOAA Fisheries Responsibilities

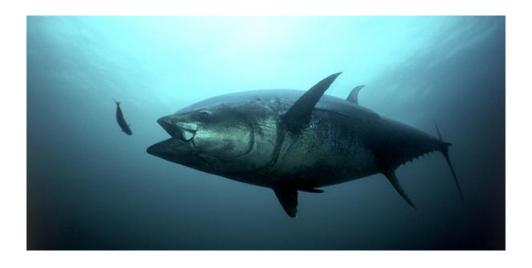






Thank you for your EBFM Policy Comments

- Clarify EBFM & OY, in context of NS 1, et seq.
- Myths, data and funding needed- continued outreach
- Societal benefits
- Forage fish and EFH
- FEP clarification
- CC Clarification



Road Map

- Intended to guide the implementation of the EBFM Policy over the next 5-years
- Describes recommended Actions to address each of the Policy's six Guiding Principles for near-term work
- Intended to build on current efforts
- We will review our progress and revise road map after 5 yrs



6 Guiding Principles, with Core Components are:

- 1. Implement ecosystem-level planning
- Engagement Strategy
- Fishery Ecosystem Plans
- 2. Advance our understanding of ecosystem processes
- Conduct Science to Understand Ecosystems
- Ecosystem Status Reports
- 3. Prioritize vulnerabilities and risks of ecosystems and their components
- Ecosystem-level Risk Assessment
- Managed Species, Habitats & Communities Risk assessment
- 4. Explore and address trade-offs within an ecosystem
- Modeling Capacity
- Management Strategy Evaluations
- 5. Incorporate ecosystem considerations into management advice
- Ecosystem-level Reference Points
- Incorporate Ecosystem Considerations for Living Marine Resources
- Systematic Advice for Other Management Considerations
- 6. Maintain resilient ecosystems
- Evaluate Resilience



Next Steps for Road Map

- Open for informal Council comment Period for 45 days.
- Send comments no later than July 10, 2016 to heather.sagar@noaa.gov and Jason.link@noaa.gov.
- Following that it will go out for public review for 45-days
- Hope to finalize in Fall of 2016





