Fishery Ecosystem Plan II Essential Fish Habitat Update

Roger Pugliese Senior Fishery Biologist, SAFMC

Joint Habitat and Ecosystem-Based Management Committee Meeting

March, 2014

Savannah, Georgia



2014/2015 FEP II Development

- Completion of EFH Policy Statement Update and Development
- Workshops and Webinars to Facilitate Review and Revision of Original FEP Sections
 - Modeling Workshop
- Completion of New FEP II Sections/Appendices to Address Fisheries Oceanography, Climate and South Atlantic Regional Mapping Strategy
 - EFH Revisions and Updates Support EFH 5 Year Review Completion



SOUTH ATLANTIC FISHERY MANAGEMENT COUNCIL

FEP II Development Initiated in Advance of EFH 5 Year Review Deadline 2016

April and November 2013
FEP II Initiated with Habitat and
Environmental Protection AP Update
and Development of EFH Policy
Statements

November 2013
FEP II Structure Proposed Expansion
Coordinate with Partners to Create
New Section to Address
Fisheries Oceanography
Climate Change and Forage Fish/
Prey Predator Interactions

Continued EFH Policy Statement
Development FEP II Primary
Development 2014/2015

January 2014
SEAMAP Bottom Mapping Workgroup

- Refining /Updating SpatialPresentation of Benthic Habitat
- Initiation of South Atlantic Regional Map Strategy

Habitat and Environmental Protection
AP Meeting April 1-3, 2014
EFH Policy Statement Development
FEP II Development Process Refinement



2014 FEP II and EFH Revision Activities

November 2013

Habitat Advisory Panel Meeting and EFH/ FEP II Technical Workshops:

- 1) Benthic Habitats; 2) Artificial Reefs;
- 3) Impacts of Fishing on Habitat; and
- 4) Research and Monitoring



2014/2015 FEP II and EFH Revision: Section Review/Development



Core Team Members Members Appointed by State AP Chairs

Members Appointed by State AP Chairs, GSAA HE IATT, SARP and SALCC Participants

Artificial Reefs

Core Team Members Members Appointed by State AP Chairs

Additional Participants GSAA HE IATT, SARP S&D Committee and SALCC Participants

Pelagic Habitat

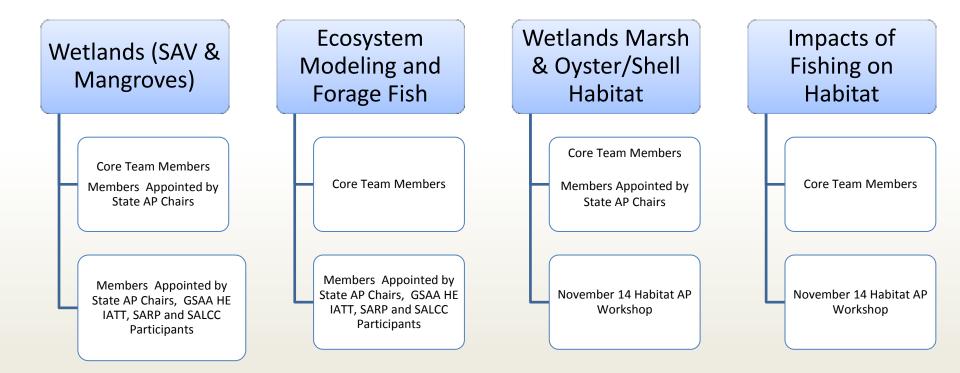
Core Team Members Members Appointed by State AP Chairs

Fisheries Oceanography

SECOORA Partners

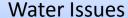


2014/2015 FEP II and EFH Revision: Section Review/Development





2014/2015 FEP II and EFH Revision: Section Review/Development



Core Team Members Members Appointed by State AP Chairs,

GSAA HE IATT, SARP and SALCC Participants

Research and Monitoring

Core Team Members Members Appointed by State AP Chairs

GSAA HE IATT, SARP and SALCC Participants

Mapping and Characterization

Core Team Members
SEAMAP Bottom
Mapping and
Characterization WG

Spatial Rep. of EFH and EFH-HAPCs

> Review and Refine Layers Presented in Atlas and EFH Service

FEP II and EFH Revision: Council Timing

June 2014 AP Complete and Council Approve EFH Policy Statements for FEP II

September 2014 and December 2014 Council Meetings: Presentation on FEP II Development and EFH Updates Completed to Date

March 2015 Council Meeting:
Presentation on FEP II Development and EFH Updates Completed to Date

June 2015 Council Meeting
Complete Draft FEP II Revision and EFH Updates for 5 Year Review

September 2015 Council Meeting
Approve FEP II including EFH 5 Year Review
In advance of March 2016 Deadline