# NEFMC Research Priorities and Data Needs for 2019-2023 DRAFT

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Scientific & Statistical Committee March 29, 2019



# Research priority setting directive

#### **MSFCMA 109-497**

#### Each Council shall...

"Section 302 (h) Each Council shall develop, in conjunction with the scientific and statistical committee, multi-year research priorities for fisheries, fishery interactions, habitats, and other areas of research that are necessary for management purposes that shall —

- A. establish priorities for 5-year periods;
- B. be updated as necessary; and
- C. be submitted to the Secretary and the regional science centers of the National Marine Fisheries Service for their consideration in developing research priorities and budgets for the region of the Council."



### **Timeline**

Spring 2017	<ul> <li>Council approved 2017-2021 priorities (Word version).</li> <li>SSC reviewed priorities, recommended prioritizing the list to better address needs.</li> <li>Council submitted document to NMFS.</li> </ul>
Summer -fall 2017	<ul> <li>Research Steering Committee also recommended prioritizing the priorities and looking into how other Council develop these lists.</li> <li>Staff reached out to all Councils; found much variety. NPFMC uses a spreadsheet, updates annually.</li> </ul>
Winter 2018	<ul> <li>Council tasked staff with transforming the list into a spreadsheet, with rationale, prioritization, research category (e.g., habitat, bycatch), status (e.g., not begun, underway), etc.</li> </ul>
Spring- summer 2018	<ul> <li>Staff adapted NPFMC approach and collaborated with all PDTs to: transform list into spreadsheet, develop rationale, prioritization.</li> <li>Council approved spreadsheet and annual update process.</li> </ul>
Winter 2019	Staff, PDTs and Committees collaborated to make 2019-2023 update recommendations.



## 2019-2023 updates

- Spreadsheet for SSC consideration:
  - Updates from:
    - Habitat, Scallop and Groundfish PDTs and Cttees.
    - Herring PDT (Cte met March 28).
  - Started with 104 priorities, recommending 96.
    - Unchanged = 76
    - Deleted = 17
    - Modified = 11
    - Added = 9

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Red = proposed deletion

Green = proposed addition

Blue = comment or rationale for change
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