

Fisheries Technical Working Group (F-TWG)

Master Plan 2.0 Stakeholder Engagement



NYSERDA

Purpose of these Office Hours

- Overview of Master Plan 2.0.
- > Share/summarize general concerns of the fishing industry; based on prior input, including input on deep water wind in other regions.
- ➤ Hear the fishing industry's concerns with deep water wind off New York and New Jersey.
- What is most important to **you** and how you'd like to see it addressed through further studies, workshops, etc.?
- > Summarize themes and discussions from the previous office hour (after first session).

Outcome

Input will be captured in a brief appendix to the Fish/Fisheries Study of the OSW Master Plan 2.0 (September/October 2023), which will then be provided as a recommendations document to BOEM.

Introductions







CADMUS

- F-TWG Lead: NYSERDA (518) 441-9811
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- Technical Support: Tetra Tech
 - Brian Dresser, <u>brian.dresser@tetratech.com</u>
- Katy White, <u>katy.white@tetratech.com</u>

- Facilitation Support: CBI and Cadmus
 - Catherine Morris, <u>cmorris@cbi.org</u>
- Pat Field, pfield@cbi.org
- Ashley Arayas, ashley.arayas@cadmusgroup.com

Meeting Ground Rules

- > Engage constructively with one another.
- Acknowledge and articulate differences with respect and clarity.
- Provide input and advice to the State of New York, including broadly shared advice where possible.

F-TWG Mission Reminder

- The mission of the Fisheries Technical Working Group (Fisheries TWG or "F- TWG") is to provide advice and guidance to help steer the State of New York's efforts to advance offshore wind development in an environmentally responsible way and to protect and sustain the State's and region's fisheries and fishing communities.
- For purposes of this framework, the term "fisheries" includes commercial and recreational fishing as generally used in fisheries management-related discussions.

Masterplan 2.0: Deep Water Fisheries Engagement Approach

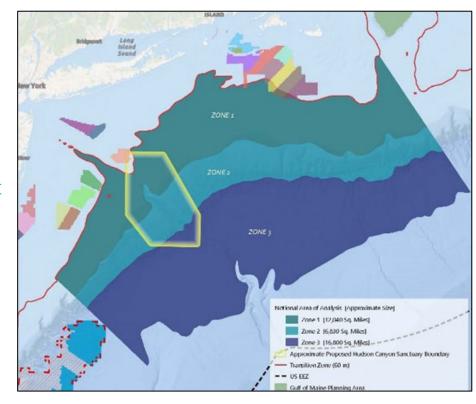


Master Plan 2.0: Deep Water

- Serve as an organizing principle for all OSW work that will ensure a continued, robust, transparent, and proactive approach to meeting New York's goals of 9GW and beyond.
- An opportunity for NYS to evaluate and characterize the risks and opportunities for offshore wind development in a comprehensive, sequential, and logical approach for achieving 9GWs and beyond.
- ➤ Build on the success of New York's original master plan and unlock the next frontier of offshore wind development.

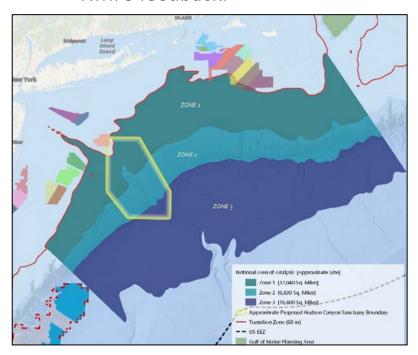
MP 2.0 OUTCOMF:

- The identification of areas in the region of greatest and least risk to environmental and fisheries resources and users and to recommend to BOEM areas or topics for further assessment.
- A Master Plan describing NYS's integrated approach to the continued development of the OSW industry, and NYS serving as a hub for that industry.



Fisheries within the Area of Analysis (AoA)

- Potential target fisheries and gear used in the AoA:
 - Based off Northeast Ocean Data Portal and comments provided by NMFS feedback.



| Zone 1 | Zone 2 | Zone 3 |
|----------------------------|----------------------------|-----------|
| -Groundfish | -Pelagics | -Longline |
| -Monkfish | (Herring/Mackerel/Squid) | -Other |
| -Scallop* | -Squid/Mackerel/Butterfish | |
| -Pelagics | -Surfclam* | |
| (Herring/Mackerel/Squid) | -Skate* | |
| -Squid/Mackerel/Butterfish | -Whiting* | |
| -Whiting* | -Ocean Quahog* | |
| -Skate* | -Summer Flounder* | |
| -Ocean Quahog* | -Scup* | |
| -Surfclam* | -Black Sea Bass* | |
| -Summer Flounder* | -Monkfish* | |
| -Scup* | -Bottom Trawl <65 ft | |
| -Black Sea Bass* | -Bottom Trawl >65 ft | |
| -Bottom Trawl <65 ft | -Longline | |
| -Bottom Trawl >65 ft | -Pots and Traps | |
| -Dredge | -Other | |
| -Gillnet | | |
| -Longline | | |
| -Pots and Traps | | |
| -Other | | |

^{*}Provided by NMFS feedback.

Synthesis of Comments

- > Incorporated existing input from prior efforts:
 - ➤ NYSERDA OSW Master Plan
 - NYSERDA OSW Master Plan 2.0 Blue Print
 - ➤ BOEM Gulf of Maine Draft Call Area
 - ➤ BOEM Central Atlantic Draft Wind Energy Areas
 - ➤ BOEM CA Leases
 - ➤ BOEM OR Call Areas
 - RODA Research Priorities
- Comment guidelines:
 - General deep water wind environmental concerns.
 - From fishing industry representatives only.
- Analyzed 57 comments.

Northeast Comments Represented

Atlantic Offshore Lobstermen's Association

Fisheries Survival Fund

Garden State Seafood Association

Gloucester Fishermen's Wives Association (GFWA)

Maine Fisheries Working Group

Massachusetts Fishermen's Partnership (MFP) is

Massachusetts Lobstermen's Association (MLA)

Massachusetts Seafood Collaborative

Massachusetts Seafood Collaborative

Mid-Atlantic Fishery Management Council

National Marine Fisheries Service

New England Fishery Management Council

Northeast Seafood Coalition

Responsible Offshore Development Alliance (RODA)

Responsible Offshore Science Alliance (ROSA)

Seafreeze Ltd.

Seafreeze Shoreside

Surfside Foods, LLC

The Blue Water Fisherman's Association (BWFA)

The Maine Coast Fishermen's Association (MCFA)

The Maine Coast Fishermen's Association (MCFA)

The Maine Lobstermen's Association (MLA)

The New England Young Fishermen's Alliance (NEYFA)

The New Hampshire Commercial Fishermen's Association (NHCFA)

XI Northeast Fishery Sector Inc.

NMFS Specific Concerns

NMFS AoA specific concerns.

NMFS AoA Specific Concerns

Cold Pool

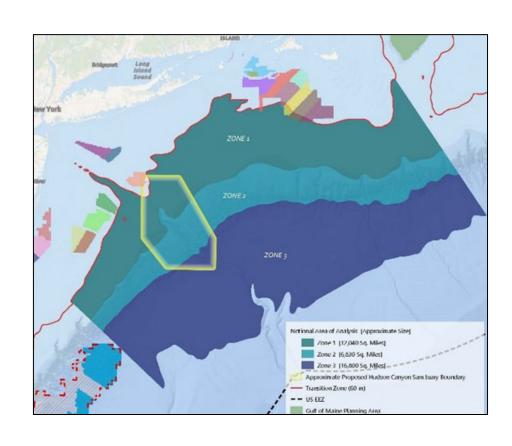
Frank R. Lautenberg Deep-Sea Coral Protection Area

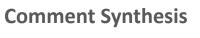
Georges Bank Coral Protection Area

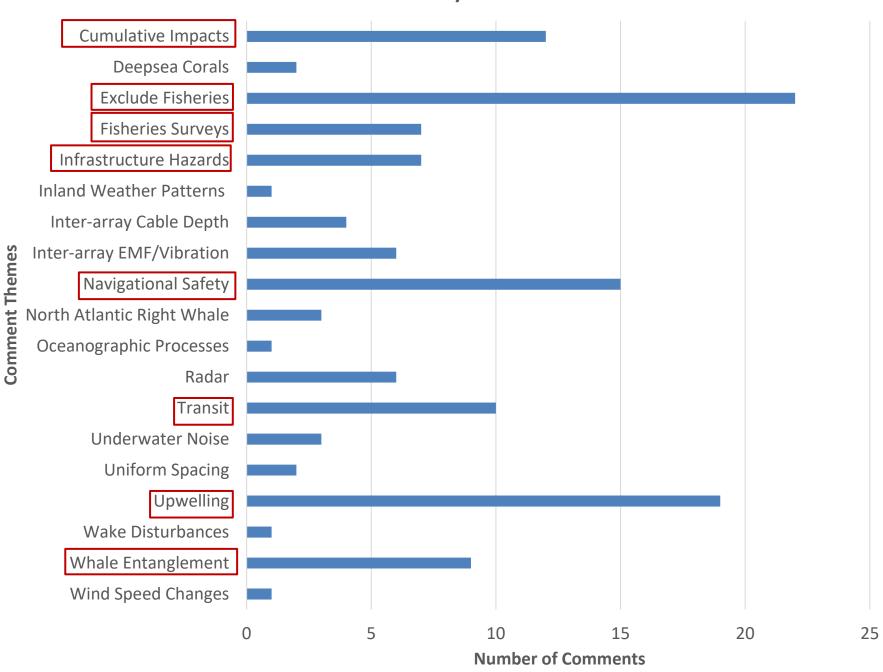
Underwater Canyon

Shelf break habitat for marine mammals

Habitat usage for Zone 3 is not well known







Further Input

- Did we miss any major theme or set of comments?
- Are we missing representation, or target fisheries not engaged to date
 - ➤ How best to engage these?
- ➤ What work products would be important to highlight?
 - Example: Transit Lane Workshop (example of that outcome shown in the image here)
 - Example: Offshore Wind Submarine Cabling Overview
- Any concerns that should be higher ranked as we consider deep water wind in the AoA?

