

# Fish Habitat Outcome Office Hours - February 2025

Tuesday, February 25: 11:00am - 12:00pm EST

Video call link: <a href="https://meet.google.com/dnb-mbzn-tma">https://meet.google.com/dnb-mbzn-tma</a>
Or dial: (US) +1 662-771-6244 PIN: 668 194 076#

### Agenda

11:00am - 11:05am Introduction & recap

11:05am - 11:45pm Discussion on outcome structure/language & outputs/indicators

Guiding questions

• Draft fish habitat outcome concept:

"Maintain suitable shallow water habitat area for striped bass and other key species through a primary focus on water quality and conservation improvements, and a secondary focus on habitat restoration, informed by a synthesis of fisheries science and habitat assessments completed by xxxx."

# Outputs:

- Tidal segment Living resource habitat assessment
- Status and trends of structured habitat (oysters, SAV, tidal wetlands, shoreline condition) linked to fish productivity if possible to define habitat objectives (how much habitat is needed to sustain x level of productivity)
- Strategies to build habitat and fish resilience as temperature increases
- Assessment of forage availability, trends and projections of change. Is there enough food now and going forward for key predators



Science. Restoration. Partnership.

■ Evaluation of movement and behavior of striped bass and other species relative to habitat conditions

#### Indicators:

- **■** Forage abundance for key species
- Habitat use and movement patterns (spatial indicators at local, bay and regional scales)
- Juvenile index

11:45am - 11:55am Defining "shallow water" and "fish habitat"

11:55am - 12:00pm Next Steps

• Next office hours March 6th from 2-3pm

# **Supplemental Materials:**

Fish Habitat Outcome Language Guiding Questions

Forage Outcome Assessment - Final

Fish Habitat Outcome Assessment - Final

Fish Habitat Report Summaries - Draft

Fish Habitat Funded Research Project Summaries - Draft