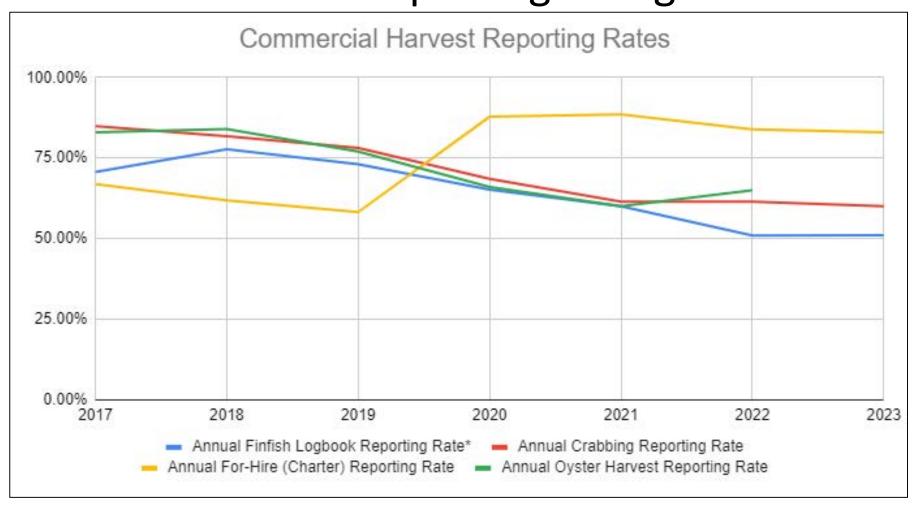
How is Reporting Going?



Shrimp Permit Reminders

Who needs a shrimp permit?

- If you are seeing shrimp in your Chesapeake Bay gear and would like to harvest them, you need a shrimp permit. It's free, and you can get it any time.
- If you are a participant in the Atlantic Coast Shrimp Pilot, testing a new gear for use in Maryland waters of the Atlantic, you need a shrimp permit.
 - No coastal permit holders have used the gear yet, though they are working to get the gear set and inspected before they go out.
 - There are 0 reported landings for 2023 in the Chesapeake Bay.

Database Updates

COMPASS Replacement:

- Vendor Selected, Brandt Technologies.
- Contract started Oct 1, with a 3 year contract period
- Expect full roll out of COMPASS replacement around September 2023

Database Specialist vacancy

- Supports fisheries commercial harvest databases, permits databases, and others
- Vacant since May 2022. Currently filled using a temp.
- This is the basis for our infrastructure: mailings, data entry, permits, etc.
 Updates for new licenses/policies/etc happen slower while we work to fill the position. Hoping to have a selected candidate by January 1.

Sport Fisheries Advisory Commission – October 2023



Fishery Management Plans

Presented By
Tammy O'Connell
Sarah Widman
Amanda Small

October 10, 2023



MARYLAND
DEPARTMENT OF
NATURAL RESOURCES

Sport Fisheries Advisory Commission – October 2023

What is a Fishery Management Plan (FMP)?

Serves as a framework for conserving and wisely using fishery resources.

Provides a format for undertaking management measures throughout Maryland state waters.

Guidelines for the contents of a plan are described in Natural Resources Article, §4-215, Annotated Code of Maryland.

Sport Fisheries Advisory Commission – October 2023



The Goal

Make our management planning

more efficient, more transparent, and more adaptive.

Sport Fisheries Advisory Commission – October 2023



In the Works

- Amendment to the Oyster Management Plan
- Cownose Ray Management Plan
- Website Update
- Catching up with Legislative Reports
- Updating Processes
 (plan development, amendments, reports)

Sport Fisheries Advisory Commission – October 2023



Website Update

- New Descriptions
- Link to the Latest Legislative Report
- Links to Management Plans
- Links to ASMFC Species Page

https://dnr.maryland.gov/fisheries/pages/fmp.aspx

Sport Fisheries Advisory Commission – October 2023



Legislative Reports

Required by statute
Natural Resources Article, §4-215, Annotated Code of Maryland

2020 Report in final stages

2021 Report is being drafted

Sport Fisheries Advisory Commission – October 2023



2020 Legislative Report

Sections of the Report

Intro

FMP History

Stock Status

Current Management Measures

The Fishery

Issues/Concerns

References

Implementation Table

Sport Fisheries Advisory Commission – October 2023



What's Next?

Catch up with Legislative Reports 2020, 2021, 2022

Update FMP Review and Report Processes

Review FMP Structure and Process

- Re-do or amend Chesapeake Bay plans, follow ASMFC plans, etc.
- Consider climate, invasive species, habitat, etc.

Sport Fisheries Advisory Commission – October 2023



We Need Your Help

Anticipated Actions in 2024

- Progress on FMP legislative reports and timeline
- Request feedback on the 2022 Legislative Report
- Progress on FMP Development/Review Process
- Request feedback

Sport Fisheries Advisory Commission – October 2023



Questions?

Contact Info

Tammy O'Connell - <u>tamaral.oconnell@maryland.gov</u>
Sarah Widman - <u>sarah.widman@maryland.gov</u>
Amanda Small - <u>amanda.small@maryland.gov</u>



Striped Bass Overview - Presented to Advisory Groups - 2023

Striped Bass Update

High Level Overview / Preparation for Addendum II







Presented By:

Michael Luisi & Angela Giuliano

September-October, 2023



Striped Bass Overview - Presented to Advisory Groups - 2023

Main Objectives / Topics Covered

- How did we get here?
 - Brief Management History
- What is being considered by the ASMFC Board?
 - Commercial and Recreational Changes for 2024/2025
- How can I stay informed and provide comments regarding pending management actions?
 - Public Process & Assessment Update Timeline

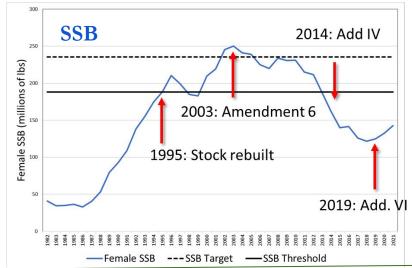


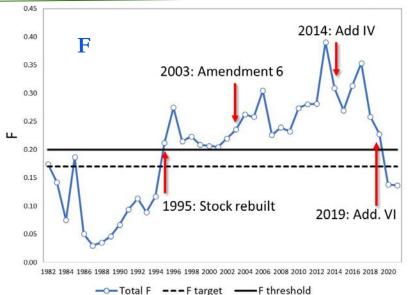






Striped Bass Overview - Presented to Advisory Groups - 2023





Management History

Amendment 6 to the FMP (2003)

Addendum I (2007)

Addendum II (2010)

Addendum III (2012)

Addendum IV (2014)

- Addressed Overfishing: 1 Fish Bag Limit,
 Commercial Quota Reductions
- Maryland CE Proposal

Addendum VI (2019)

- Addressed Overfishing and Overfished Status:
 Coastal Slot Limit (28" 35"), Circle Hooks,
 Commercial Quota Reduction
- Maryland CE Proposal

Amendment 7 to the FMP (2022)

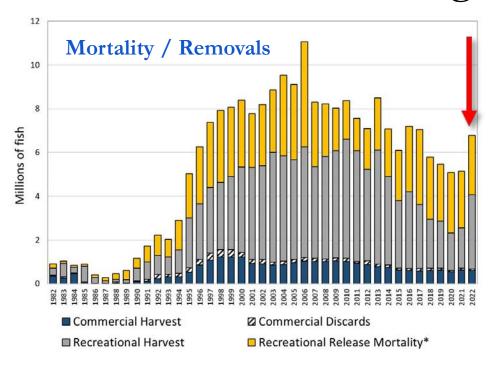
Re-evaluated objectives and management triggers, further gear restrictions to reduce <u>release mortality</u>, <u>conservation equivalency</u>, etc.

Addendum I (2023) – commercial quota transfers Emergency Action (2023) - 31" max on rec catch Addendum II (in-progress)

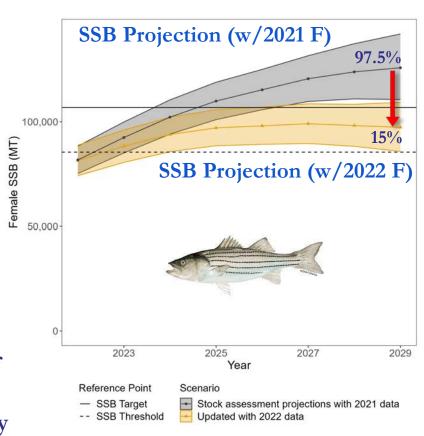


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2023 Emergency Action



- Higher Catches in 2022 reduced probability of reaching SSB_{target} by 2029
 - 97.5% probability down to 15% probability
 - O Still >90% chance will be above SSB threshold
- Emergency Measures May 2023
- Initiate Addendum II





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Addendum II (In Progress)

Initiated Addendum II to Am. 7 to bring F to the F target in 2024

 Options being considered to reduce mortality/removals in both the Commercial and Recreational Fisheries in the Ocean and Chesapeake Bay

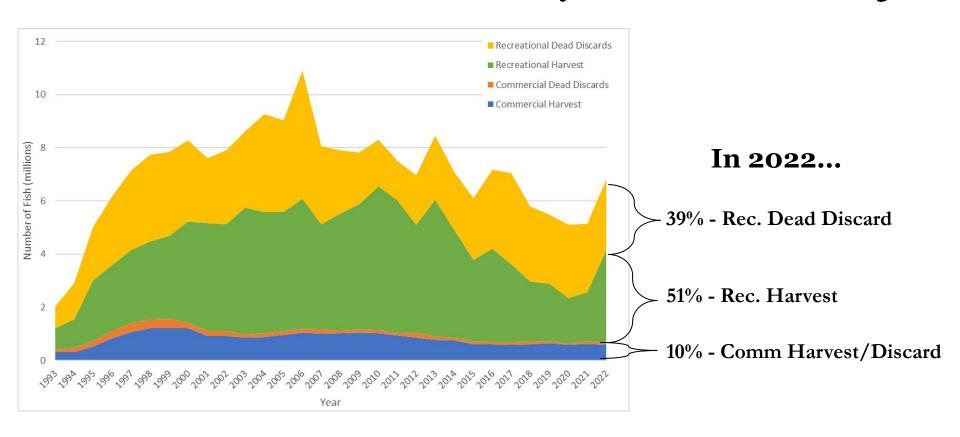






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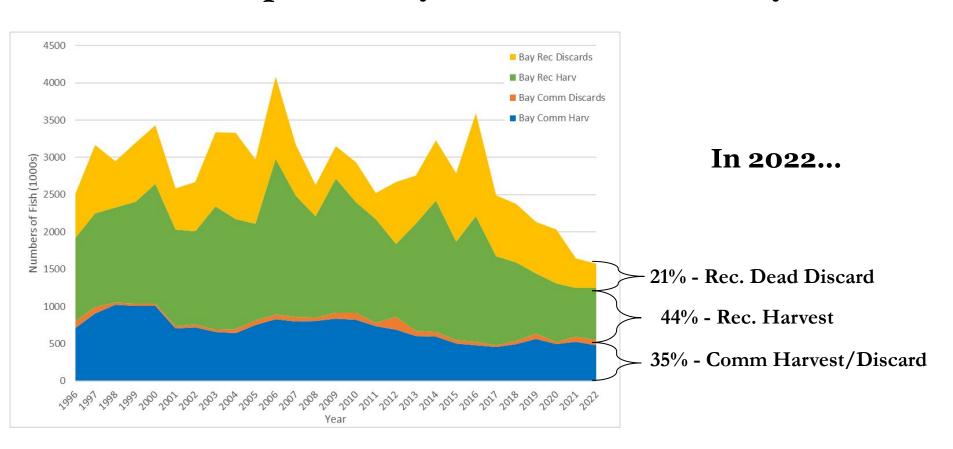
Coastwide Removals/Mortality - Includes Ches Bay





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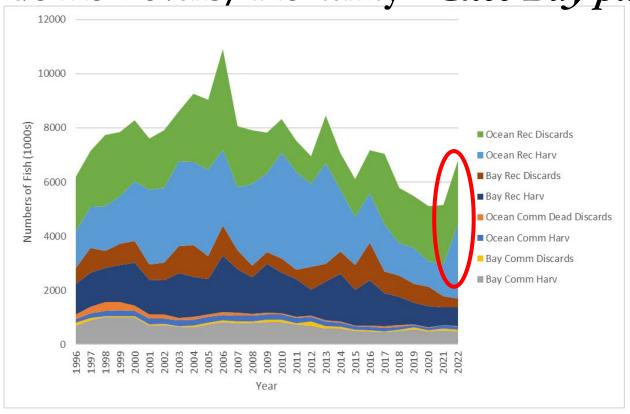
Chesapeake Bay Removals/Mortality





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Coastwide Removals/Mortality - Ches Bay pulled out



- In 2022:
 - 9% commercial harvest (7% Bay, 2% Ocean)
 - 1% commercial dead discards (estimated, 1% Bay, 0.2% Ocean)
 - 51% recreational harvest (10% Bay, 41% Ocean)
 - 39% recreational dead discards (5% Bay, 34% Ocean)

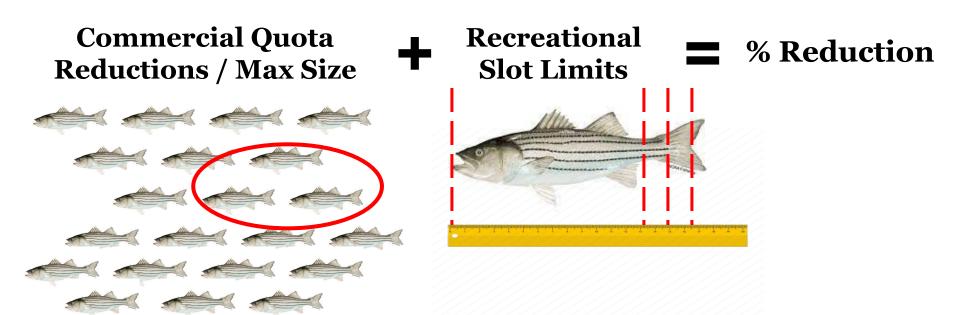


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Management Actions

The intent of the management changes being considered address 2 issues:

- Reducing removals and lowering Fishing Mortality (F) so that the Spawning Stock Biomass can increase toward the SSB Target
- Protection of the 2015 year class Coastal Migrants larger than ~35 inches





Striped Bass Overview - Presented to Advisory Groups - 2023

Addendum II ASMFC Public Process Timeline

- May-Sept 2023: Development of Draft Addendum II
- October 2023: Board reviews and approves Draft Addendum II for public comment
- Nov-Dec 2023: Public Hearings / Comment Period
- January 2024: ASMFC Board Meeting; Board reviews public comment, selects management measures, <u>final approval of Addendum II</u>
 - Rec. Measures 2024 / Commercial Quota Possibly 2025
- October 2024: Stock assessment update, reevaluate progress towards rebuilding, consider additional changes to management, <u>recreational discards</u> Possibly 2026



Striped Bass Overview - Presented to Advisory Groups - 2023

Meetings and Contacts

- Coastal Fisheries Forums: September 22, 2023 Today
- Tidal & Coastal Recreational Fisheries Committee: September 27, 2023 (2-4 pm)
- **Sport Fisheries Advisory Commission:** October 10th (2-5 pm)
- Tidal Fisheries Advisory Commission: October 12th (2-5 pm)
- **ASMFC Striped Bass Board:** October 18th (2-5 pm)



go.activecalendar.com



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