

# Update from the Joint Management & Science and Assessment Science Committee Meeting

May 4, 2016

# **ASC/MSC Meeting**



 Multiple topics that applied to both Committees

- MRIP Update
  - Transition from the CHTS to FES

- Access Point Angler Intercept Survey
  - Transition Update
  - Long-term implementation planning

# **ASC/MSC Meeting**



- ACCSP Update
  - Changes to SAFIS/Data Warehouse, funding prioritization etc.

 NE Fish and Shellfish Climate Vulnerability Assessment

Conservation Equivalency Policy Update

# **ASC/MSC Meeting**



- Development of ASMFC Risk and Uncertainty Policy
  - Transparent, flexible policy that will account for uncertainty and determine an acceptable level risk

- Risk and Uncertainty Policy Development Workgroup
  - Chair: Jason McNamee
  - 3 ASC, 3 MSC, and Commissioner representatives



Update

Update

Update

Update

x = 5 year trigger date or potential review

Italics = under consideration, not officially scheduled

SARC-Spring

SARC-Spring

SARC-Fall

Update

Update

Update

Update

Update

Update

ASMFC

FL

Update

Update

ASMEC

Completed

SEDAR External Review

ASMFC External Review Fall SARC Review

Spring SARC Review

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Long-Term Benchmark Assessment and Peer Review Schedule (Draft May 2016)														
Species	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
American Eel				, ,			ASMFC		'			Update		
American Shad		ASMFC	4	<u></u> '					<u> </u>				Update	
American Lobster				ASMFC				<u></u> '	<u> </u>	ASMFC	لــــــــــــــــــــــــــــــــــــــ			
Atlantic Croaker				,	SEDAR 20						ASMFC			
Atlantic Menhaden	Update			,	SEDAR		Update		SEDAR			Update		х
Atlantic Sea Herring	TRAC			Update			SARC 54		'	Update				
Atlantic Striped Bass		SARC-Fall		Update		Update		SARC 57		Update	Update		SARC-Fall	
Atlantic Sturgeon				,'				السلا	<u> </u>		لـــــــــــا	ASMFC		
Black Drum				,					ASMFC					х
Black Sea Bass	SARC-Spring		DataPoor Wkshp	Update	Update	SARC-Fall	Update	Update	Update	Update	SARC- Fall	Update	SARC-Fall	Update
Bluefish	Update	Update	Update	Update	Update	Update	Update	Update	Update	SARC-Spring	Update	Update	SARC-Spring	Update
Horseshoe Crab				ASMFC				Update	'					
Multispecies VPA				Update			Update		Update					
Northern Shrimp	Update	SARC-Spring	Update	Update	Update	Update	Update	Update	SARC-Spring	Update	Update	SARC-Fall	Update	Update
Red Drum				SEDAR			(		,	SEDAR	( )			

Update

Update

**SEDAR** 

**SEDAR** 

Update

Update

SARC 52

DataPoor Wkshp

**SEDAR** 

Update

SARC-Spring

DataPoor Wkshp

SARC-Spring

Please note that all species scheduled for review must be prioritized by management boards and Policy Board for the type of review.

Delayed to 2016 for new model development; was scheduled for Fall 2014 SARC

No future coastwide/benchmark updates possible currently; ARM update in 2016

SEDAR 34-HMS bonnethead and Atlantic sharpnose 2013

Update in 2016 with regional assessments being conducted

States conducting individual assessments

Operational assessment May 2015

Follow-up desk review early 2016

PRT annually reviews; recommended for SEDAR 2016 with croaker

SEDAR 21-Sandbar (was LCS, now research); LCS-Dusky (prohibited); SCS-Blacknose (quota)

Operational assessment-GoM stock 2014, SNE stock Sept 2015 with 20 groundfish stocks

Update

Update

VA/NC

Update

SARC-Spring

Update

TRAC

FL

Update

River Herring

Spiny Dogfish

Spanish Mackerel

Large Coastal Sharks

Small Coastal Sharks

Spotted Seatrout

Summer Flounder

Winter Flounder

Additional Notes: Black Sea Bass

Horseshoe Crab

Spotted Seatrout

Winter Flounder Atlantic Herring

Red Drum

Tautog

Spot

Large Coastal Sharks

Small Coastal Sharks

SARC-Spring

SEDAR

Update

Update

ASMFC

2013 marks transitioning to the new NE Stock Assessment Process

Update

SEDAR

Update

Scup

Spot

Tautog Weakfish ASMFC

Update

SEDAR 28

Update

Update

Update

Update

SEDAR

SARC 57

Update

Update

Update

**ASMFC** 

Update

SARC-Spring

Update

VA/NC

Update

Update

# Coastal Migratory Pelagics (CMP) Framework Amendment 4

Why is the ASMFC being asked to consider complementary management of cobia?



Prepared by: SAFMC Staff

Presented by: Gregg Waugh, Executive Director

ASMFC Policy Board: May 4, 2016

REVISED 5/3/16 (see green text on slides #3, #5, & #6)

- **GM/SA FMP (1983) 1 stock TX->NC**; MSY=1.057MP; 33"FL
- AM 1 (1985) FY=Jan-Dec; 33"FL or 37"TL
- AM 2 (1987) annual com & for-hire permit for April->March
- AM 3 (1989) prohibited drift gillnets
- AM 5 (1990) MSY=1MP & avg catch 81-89=1.9MP; overfishing definition; added to stock assmt process; 2/p/d w/1 day limit
- AM 6 (1992) 33"FL only; MSY=2.2MP (92 Mack Stock Assmt)
- AM 8 (1996) range->MAFMC; OY=MSY= 2.2MP
- AM 11 (1998) Spawning Potential Ratio (SPR) for biomass parameters rejected; MSY=unknown; OY=all harvest while SPR>or=40%StaticSPR; overfishing>30%; threshold=10%



- AM 18 (2011) regs eff. 1/30/12; new MSA requirements (new rec quotas); 2 migratory groups: TX->FLWC & FLEC->NC; 9298% Rec/82%Com based on 50% 2000-08 & 50% 2006-08; MSY unknown; OFL unknown but use total ACL to determine overfishing
  - Atlantic Migratory Group: ACL=ABC=OY= 1,571,399 lbs (avg. of 2000-09 FLEC->NC landings +1.5x standard deviation of landings)
  - Rec ACL=1,445,687 lbs; Rec ACT=1,184,688 lbs
  - Com ACL = 125,712 lbs
  - Com AM = track & close; payback if overfished & C > total ACL
  - Rec AM = if Rec & Total ACL exceeded shorten season; use 1 year then avg. 2, then avg. 3 unless ACL changed & restart; payback if overfished & C > total ACL
  - Continue with 33"FL & 2/p/d w/1 day limit & land intact



SEDAR 28 (2013) – data thru 2011; new stock boundary GA->NY not overfished/no overfishing; Review Panel approved; SSC approved: MSY = 808,000 lbs; OFL & ABC in million pounds; ABC = max. landings Councils can allow

	OFL	ABC
2014	0.81	0.73
2015	0.76	0.69
2016	0.73	0.67



- AM 20B(2014) regs eff. 3/1/15; implement SEDAR/SSC values;
   2 migratory groups: TX->FLEC & GA->NC; kept 9298%
   Rec/82%Com based on 50% 2000-08 & 50% 2006-08;
   MSY=808,000 lbs; OFL = 760,000 for 2015 & 730,000 lbs 2016 and beyond
  - ACL=ABC=OY= 690,000 in 2015 & 670,000 lbs 2016 onwards
  - Rec ACL= 630,000 (2015) & 620,000 lbs 2016 onwards
  - Rec ACT= 520,000 (2015) & 500,000 lbs 2016 onwards
  - Com ACL = 60,000 (2015) & 50,000 lbs 2016 onwards
  - AM no change: Com AM = track & close; payback if overfished & C > total ACL; Rec AM = if Rec & Total ACL exceeded shorten season; use 1 year then avg. 2, then avg. 3 unless ACL changed & restart; payback if overfished and C > total ACL
  - Continue with 33"FL & 2/p/d w/1 day limit & land fish intact



#### Why taking action?

- Rec ACL decreased from 1,445,687 lbs (FL Keys->NY) to 630,000 lbs (GA->NY) based on new stock ID and SEDAR 29/SSC ABC results
- Rec Catch GA->NY = 1,540,775 lbs in 2015 = 145129% over the Rec ACL and over Total ACL and over the OFL of 760,000 lbs
- Accountability Measures triggered and recreational season for 2016 must be shortened to prevent exceeding the 2016 Rec ALC of 620,000 lbs; aiming for ACT of 500,00 lbs to estimate season length; season closes June 20<sup>th</sup>
- Council is working on Framework to change AMs & bag/size/season to prevent closure in 2017
- Council is asking if ASMFC is interested in developing a joint/complementary plan for state waters; pulse fishery with high catches in state waters



### **Timing**

An in-person **Public Presentation and Q&A** will be held on **May 9, 2016**, at 6 p.m.: Hilton Garden Inn Outer Banks/Kitty Hawk 5353 N. Virginia Dare Trail Kitty Hawk, NC

- Council selects actions/alternatives and approves for public hearings at the next SAFMC meeting in June 13-17, 2016, in Cocoa Beach, FL
- Public hearings week of August 8<sup>th</sup> (Midway, GA; Blufton, SC; Morehead City, NC; Kitty Hawk, NC; & Virginia Beach, VA) and 8/1
   Q&A/PH webinar and 8/3 PH in Charleston, SC
- MAFMC input during their August 8-11, 2016 meeting in Virginia Beach, VA
- SAFMC review public input and approve for formal review at September 12-16, 2016 meeting in North Myrtle Beach, SC
- Sent for formal review and implementation by September 30, 2016
- Target new regulations implemented prior to April 2017

