Co-Management to Protect Deepwater Corals of the Western Atlantic

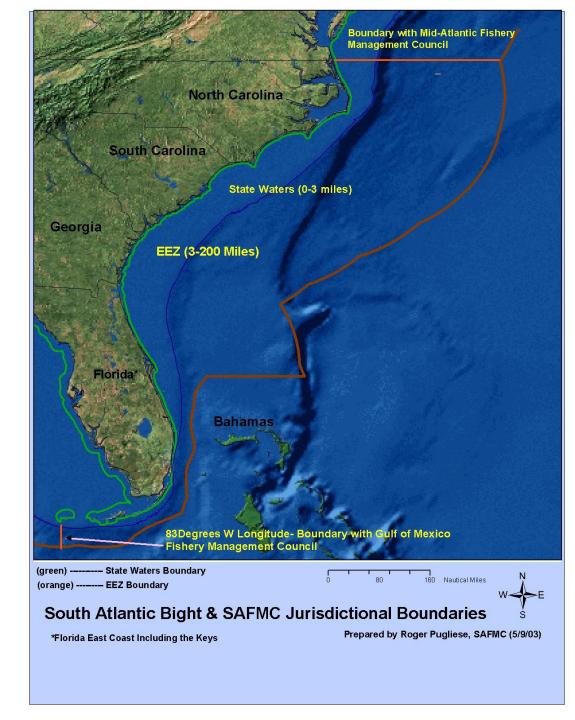
Douglas N. Rader, Ph.D. Chief Oceans Scientist

15 June 2021



South Atlantic Fishery Management Council

Fisheries
Habitats
Marine
Ecosystems



Emerging Deepwater Fisheries



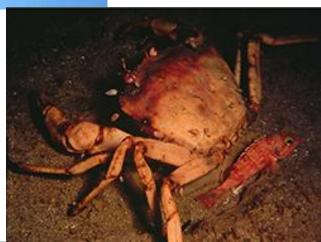
Rock Shrimp



Royal Red Shrimp



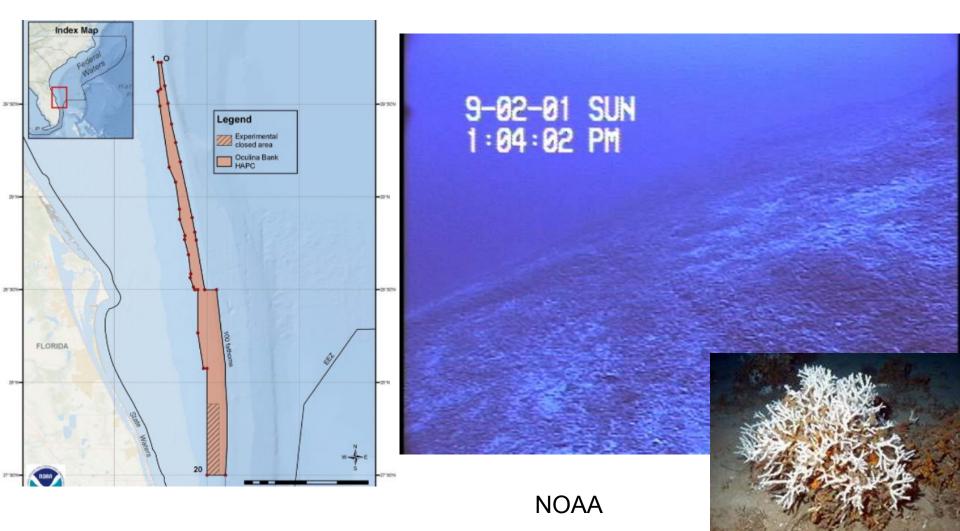




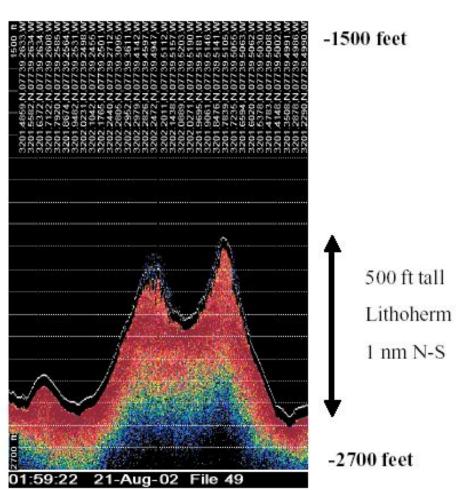
Oculina Banks Cautionary Tale

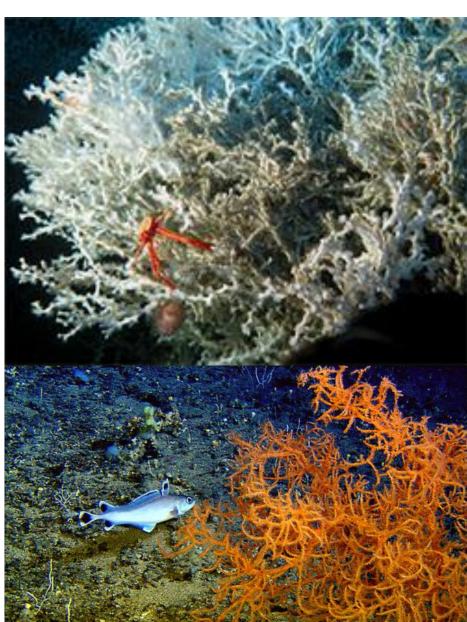
Marine Protected Area

Trawl Tracks on Oculina Banks



Deepwater Coral (Lophelia) Reefs

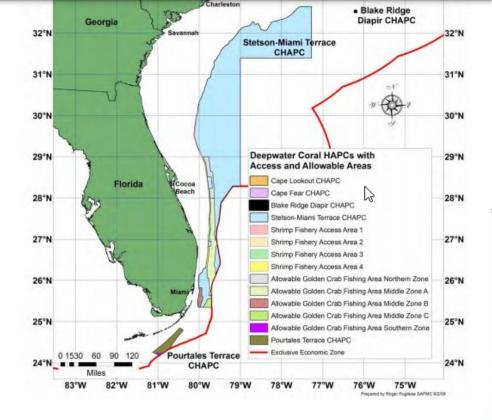




Habitat and Environmental Protection Advisory Panel

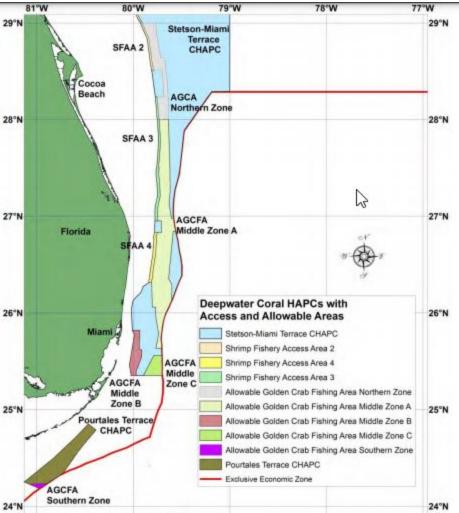
- Agreement to preserve 100% of high profile deepwater reefs
- Process to characterize those reefs
- Proposal to SAFMC to designate them as "Habitat Areas of Particular Concern"
- Protection through a comprehensive habitat amendment to all fishery management plans





Allowable Gear Areas within the HAPCs – away from all high-profile features

Deepwater Coral Habitat Areas of Particular Concern





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