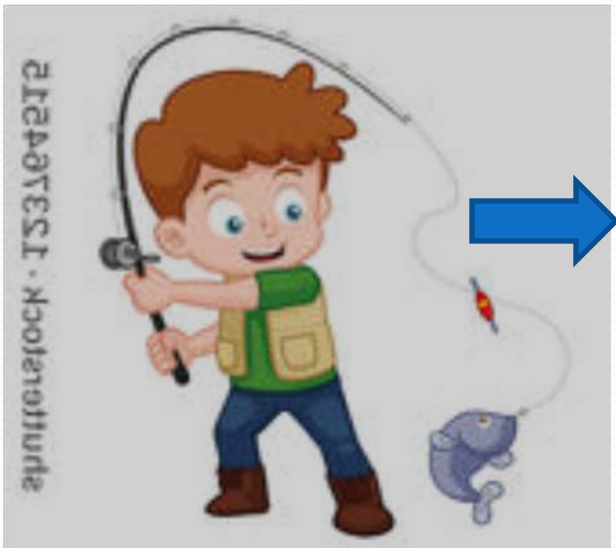




# Snapper Grouper Permit and Reporting App

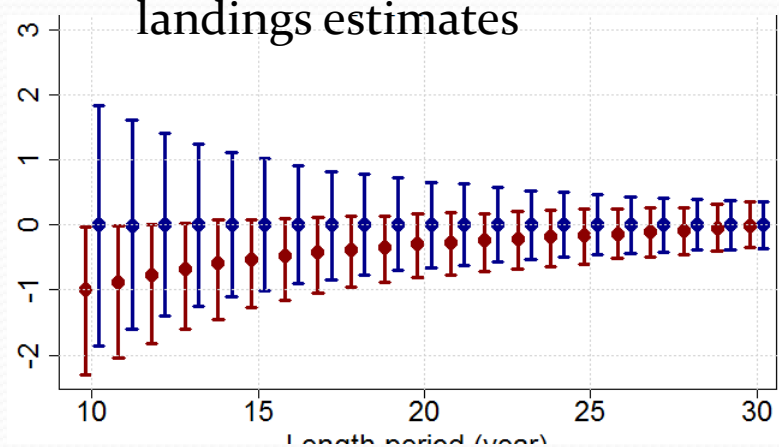
Catching



Reporting



Improving precision of landings estimates



*Chip Collier  
Fishery Biologist  
South Atlantic Fishery Management Council Staff*



# Goal of the Permit/Reporting App

Develop an application that would enable a permit to be issued to individual fishers and have a reporting system to collect data on catch and effort.

- Other Features
  - Store pictures of caught/released fish (size and identification)
  - Test geofence feature and impact on battery life



# Partners in the Project

- Snook and Gamefish Foundation
- Elemental Methods
- Atlantic Coast Cooperative Statistics Program
- National Marine Fisheries Service
- South Atlantic Fishery Management Council
- Fishermen



# Timeframe of the Project

Grant to be completed within 18 months and final submission afterward

√ Pre-Grant Discussion

√ Application Development and Database Coordination

√ Hire Staff for Outreach

- Develop outreach material
- Identify fishermen to participate in project
- Pilot application with fishermen
- Modify the application based on pilot
- Have permit and reporting application available for up-scaled usage



# Questions

For more information

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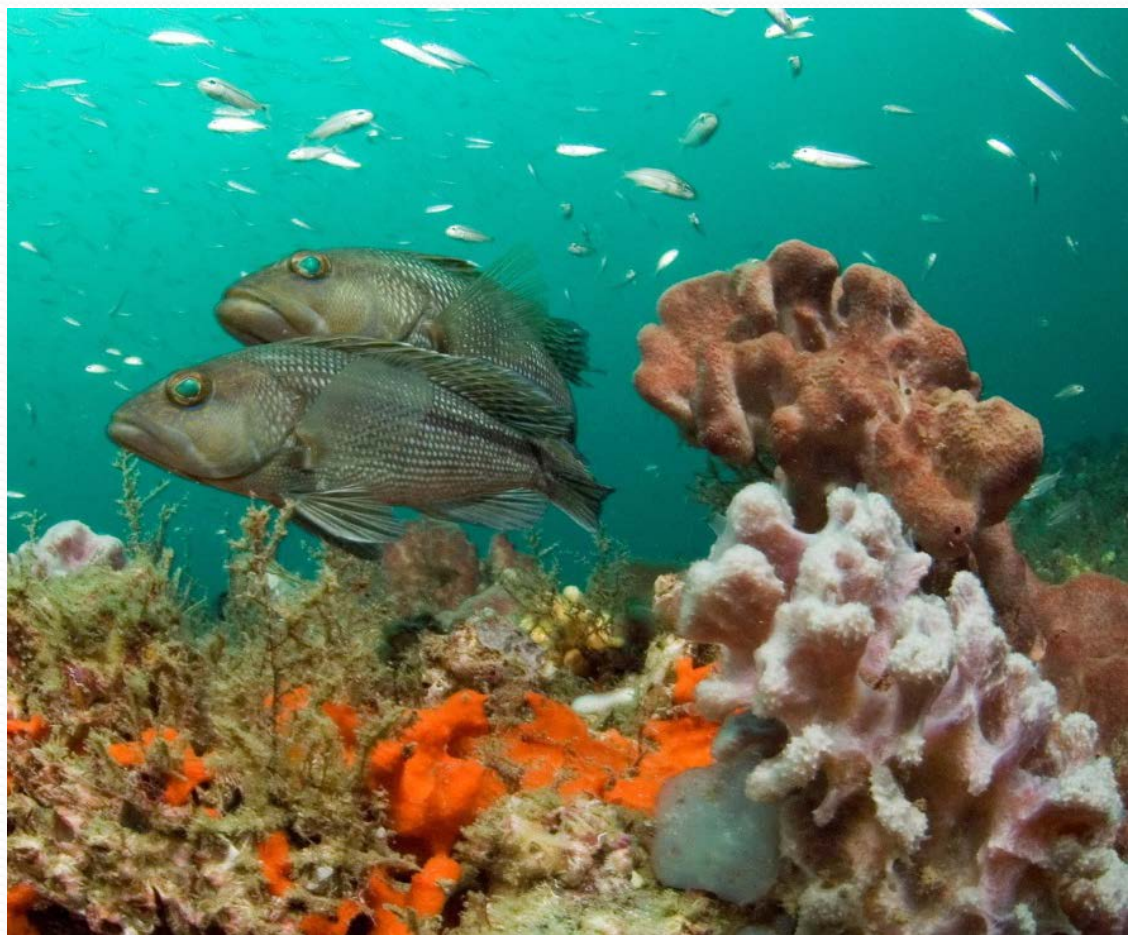


Photo: Gray's Reef NMS