

### **Protected Resources Program Update**

Department of Environmental Quality

Marine Fisheries | Fisheries Management Section | Protected Resources Program

Barbie Byrd | February 2023





# **Observer Program Updates**

- Endangered Species Act (ESA) Section 10 Incidental Take Permit (ITP) application
- Fisherman Call-in System Observer Trip Scheduling System (OTSS)



# ESA Section 10 Incidental Take Permits (ITP)

#### Sea turtles (5 species) ITP 2013-2023

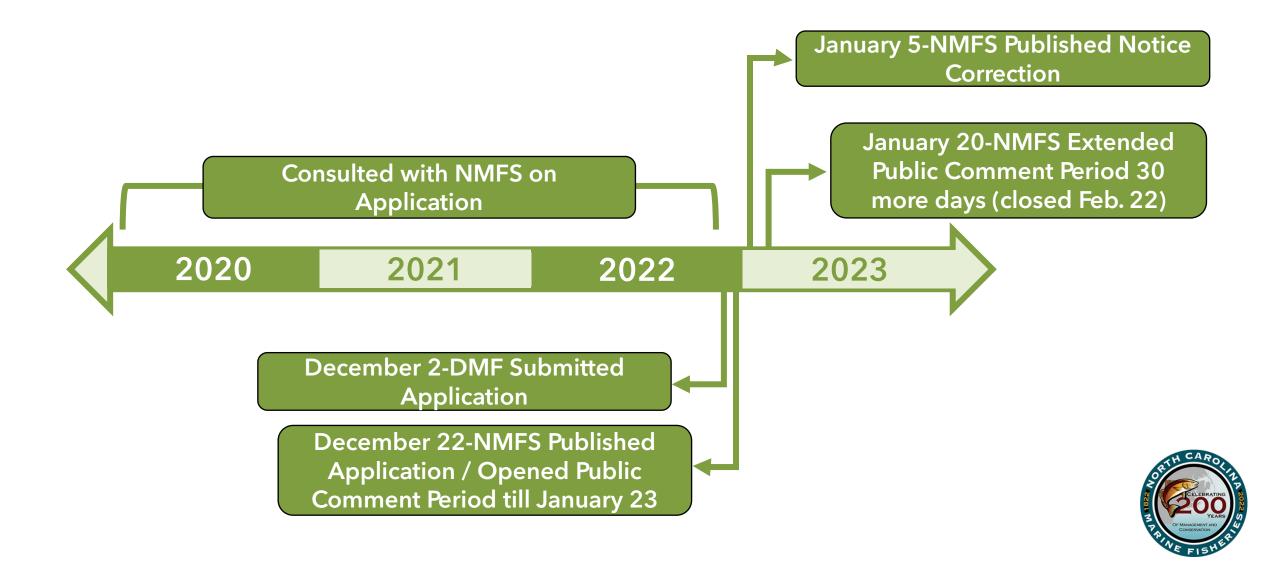


### Atlantic sturgeon ITP 2014-2024

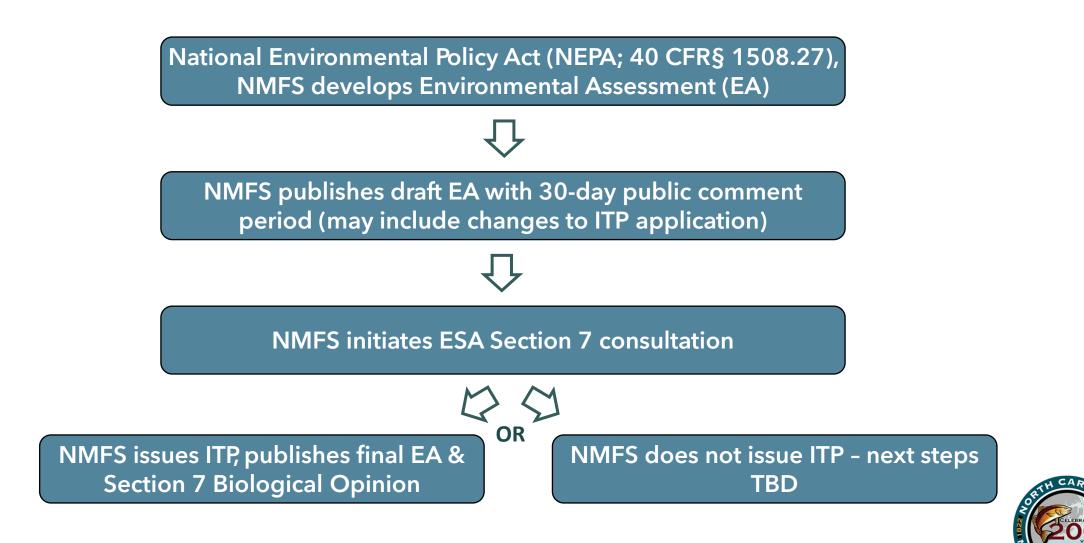




# **ITP Application-Previous Steps**



# **ITP Application-Next Steps**



# **Observer Trip Scheduling System (OTSS)**

# Need based on:

- > Address observer coverage issues
  - Scheduling trips
- Coverage representative across fishermen
- Industry requested
- > NMFS encouraged as tool to meet observer coverage requirements

#### Sept 2021-Aug 2022

- 1,178 calls
- 36% talked to fisherman (n=426)
- 3.6% booked trip (n=42)



# **Observer Trip Scheduling System (OTSS) - Initial Steps**



#### NCDIT . NORTH CAROLINA DEPARTMENT OF INFORMATION TECHNOLOGY



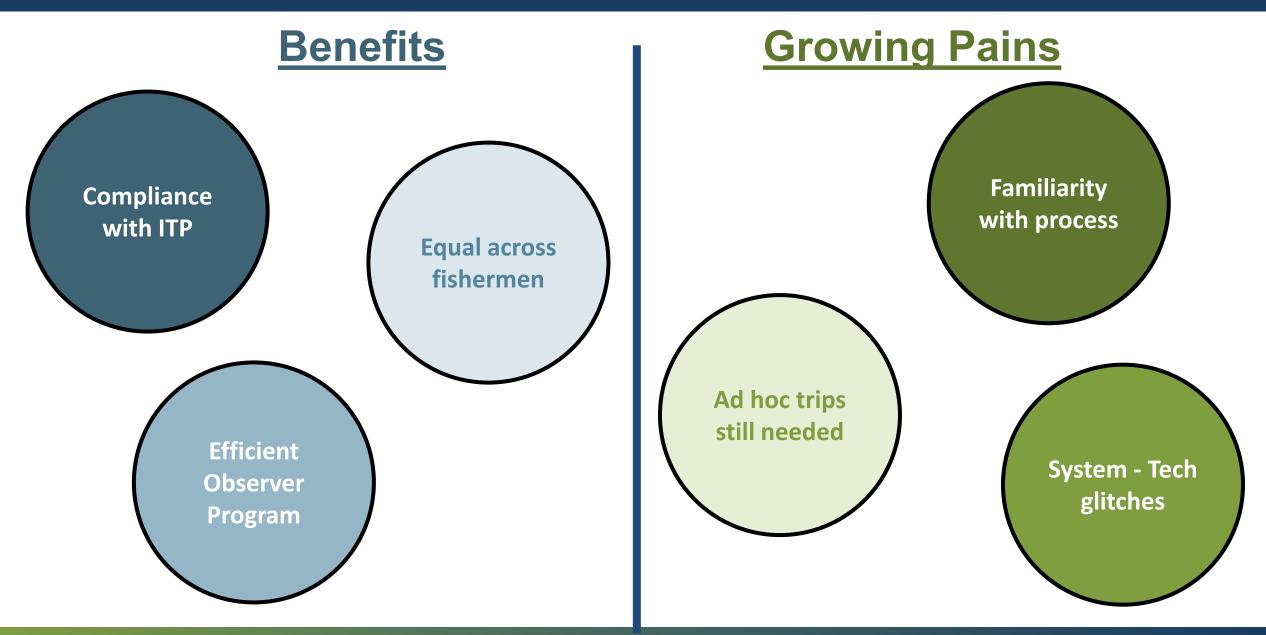
## **Observer Trip Scheduling System (OTSS)-Next Steps**







# **Observer Trip Scheduling System**



### **Protected Resources Program Update**

Thank you.

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