# Quantifying angling access in Coastal North Carolina Intern

STEP Internship 2025

Location: Morehead City, NC Division of Marine Fisheries

### **Project/Initiative Objective**

Quantify the number of coastal angling access sites in North Carolina.

#### Major Task to be Preformed

Understanding fishery access is an important aspect of management. Documenting angling access points (e.g. boat ramps) can facilitate planning for additional facilities and maintenance of existing sites. While public access points are known, many more private and semi-private sites have not been documented. This project will use GIS, machine learning tools and imagery from the NC Orthoimagery program to quantify angling access in North Carolina Coastal Areas.

#### Desired KSAs (Knowledge, Skills & Abilities)

The successful applicant will produce a final report documenting their findings.

## **Final Product or Outcome Anticipated**

The successful applicant will produce a final report documenting their findings.

#### **Travel Required**

No