# Permitting Living Shorelines

NCDCM



## **Types of Permits**

#### Major Permit

• All projects proposing fill and extending into the water more than 20 feet

#### General Permits

- 2100 Sheetpile sills
  - Must have existing wetlands and no fill
  - Cannot exceed 20 feet waterward of Normal Water Level (NWL)
  - Cannot exceed 500 feet in length with gaps every 100 feet
  - Must obtain waiver from adjacent riparian property owners to place within 15 foot of riparian access line



## Types of General Permits Continued

- 2400 Riprap Revetments for Wetland Protection
  - Must have existing wetlands with a noticeable escarpment
    - \* escarpment cannot exceed 3 feet
  - Cannot be placed more than 6 feet waterward of erosion escarpment
  - Must have a slope no flatter than 3 foot horizontal by 1 foot vertical and steeper than 1.5 foot horizontal to 1 foot vertical
  - Cannot exceed 500 feet in length
  - Require a waiver to be placed within 15 feet of Riparian Access Area
- 2700 Riprap Sills for Wetland Enhancement
  - Can only be used in conjunction with existing, created or restored sills
  - Requires coordination with other agencies

## Major Permit Steps

• Obtain forms for permitting online at:

https://deq.nc.gov/about/divisions/ coastal-management/coastalmanagement-permits/majorpermit-applications

• Obtain forms from local CAMA office

- Send Notifications to Adjacent Riparian Property Owners
- Turn in forms to your local CAMA office
- Fees vary depending on extent of project from \$400 \$475
- Multiagency meetings can help with planning



### **General Permit Steps**

- Contact your local CAMA office to schedule site visit to discuss project
- Notify Adjacent Riparian Property
  Owners
- Contact your Local CAMA office to setup site visit once notifications are returned for permit issuance

• Fee \$200 for each type