Streamflow Rehabilitation Assistance Program



Recommendations on Permits for StRAP Projects

The StRAP contract states, "The Grantee shall be responsible for obtaining necessary landowner authorization for site access and all permits needed to complete the planned work." This document is only a general reference guide to assist you and should not be treated as definitive instructions on which permits are required.

When are permits (likely) necessary?

- Removing Vegetative Stream Debris: permits may not be required if there is no impact to the streambed or banks.
 - o Grantees should confirm if permits are required before beginning work.
- <u>Sediment Removal</u>: permits are required.
 - Contact US Army Corp of Engineers and Division of Water Resources.
- For more information, consult with the following organizations to learn what permits the project may need.

Floodplain Manager- The local floodplain manager can provide guidance on permits, rules, and local ordinances related to stream projects.

- The floodplain manager can advise if a <u>No-Rise Certification</u> hydraulic analysis will be necessary for the project.
 - Due to their minimal disturbance of streambed and bank, stream debris removal projects may be granted a <u>no-rise certification without needing an analysis</u>. The floodplain manager can provide additional guidance.
- Contact the local floodplain manager for assistance.

NC Division of Water Resources (DWR)- DWR can provide resources on permitting related to stream projects. For general guidance, contact NC DWR or view their <u>FAQ document on permitting</u>.

- DWR can provide guidance on if permits related to Section 401 or Section 404 of the Clean Water Act are required. A permit is generally not required for stream debris removal as long as the streambed and banks are not disturbed. NC DWR can provide further guidance.
- DWR may recommend additional communication with the <u>US Army Corps of Engineers</u> (USACE).
 Two <u>USACE Nationwide Permits</u> may apply to StRAP projects: Nationwide Permit 3 (stream clearing activities) and Nationwide Permit 13 (stream restoration activities undertaken with federal funds from the NRCS).
- DWR can provide guidance on the State Riparian Buffer Rules.

NC Wildlife Resources Commission (WRC)- WRC can provide guidance on the presence of threatened and endangered species near the project site.

 WRC can also provide guidance on moratoriums associated with waterways designated as Anadromous Fish Spawning Areas (AFSA), Primary Nursery Areas (PNA), and Trout Waters.

NC Division of Coastal Management- Coastal counties may require a Coastal Area Management Act (CAMA) permit in situations where a Clean Water Act permit is required.

Landowner Permissions- Much of the work funded by StRAP will be done on privately owned land. Grantees should secure permission from all landowners before work begins.