

ENVIRONMENTAL CONSULTING SERVICES

OUR SOLUTIONS

EN Engineering's environmental consulting team offers a full range of services to support projects from planning and design through construction and operation. Our environmental services include environmental feasibility assessments, regulatory compliance, land development, NEPA studies, ecosystem management, as well as compliance auditing and environmental inspection services. With decades of operational and project experience, our consultants provide expertise in a multitude of areas to offer clients a full spectrum of project support.

Initial Assessments

- GIS environmental mapping
- Site constraint/feasibility studies
- Desktop reviews



NEPA and Ecosystem Management

- Wetland delineations
- Wetland mitigation
- Wetland and stream restoration
- Endangered species surveys
- Habitat studies
- Fish counts, reports and analyses
- Forest stand delineation and conservation
- Ecological restoration
- Erosion and sediment control

Land Development

- Site plans
- Water and sewer
- Roads and drains
- Earthwork analyses
- Grading plans
- Landscape designs
- Rezoning requests/variances
- Concept plans

Regulatory Compliance and Permitting

- Clean Water Act Sections 401 and 404
- US Army Corps of Engineers Section 408
- US Army Corps of Engineers/US Coast Guard Section 10 permits
- US Fish and Wildlife Service (USFWS) and State Endangered Species compliance
- Section 106 of the National Historic Preservation Act coordination and compliance
- National Park service permitting
- NPDES hydrostatic test water discharge permitting
- NPDES wastewater permitting
- NPDES construction storm water permitting
- Tribal lands permitting
- State/local floodplain reviews and permits
- State/local sediment and erosion control plans
- State water withdrawal permits
- State/local regulated drain permits
- State/local groundwater discharges
- Separate municipal storm sewer system discharge approvals
- Sanitary system discharge permits



Plans and Procedures

- Develop and update plans and procedures
- Review programs and procedures
- Facility compliance auditing

EN Engineering also offers the following services:

- Environmental inspections
- Environmental oversight during construction
- Environmental training for construction staff or contractors