Environmental

Solutions in the Water Environment

Over the years, our in-house environmental scientists have developed a keen sensitivity to the potential environmental consequences of water-related projects. Therefore, we perform services are with sustainability and resiliency in mind. Our scientists support all **Taylor Engineering** service groups as well as provide independent environmental services.

Specialities:

- Wetland delineation and evaluation (UMAM)
- Environmental assessments and environmental impact studies
- Permitting (local, regional, state, and federal)
- Habitat characterization
- Mitigation and monitoring
- Ecosystem restoration (wetlands, uplands, and coastal)
- Seagrass surveys
- Living shorelines
- Artificial reefs
- Gopher tortoise relocation
- Modeling
  - Ecological
  - Salinity
  - Water quality
- Water and sediment quality evaluation
- Phase I and II Environmental Site Assessments
- Management Plans

"…Taylor Engineering was given an above average rating because of their demonstration of skill and expertise in applying advanced modeling technology to a complex estuary, ability to overcome several unanticipated obstacles, and still meet and aggressive and fluid schedule…"

USACE Jacksonville District on the ecological and water quality modeling of the Jacksonville Harbor

Service Areas

- Beach and Inlet Management
- Policy, Planning, and Programming
- Flood Risk Management
- Marinas, Docks, and Piers
- Ports, Harbors, and Navigation
- Waterway and Marine Structures
- Water Resources Management
- Climate Change Resiliency and Sea Level Rise
- Dredging and Dredged Material Management
- Environmental Assessments, Permitting, and Restoration

TAYLOR ENGINEERING, INC.

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