



COASTAL SERVICES

Coastal and estuarine systems present complex issues and challenges. Providence finds innovative answers with our unique blend of environmental scientists, engineers, biologists, ecologists, geologists, and regulatory specialists.

We offer a full scope of professional services for engineered coastal structures, coastal zone projects, and wetlands and waterways environmental permitting projects, as well as all phases of project analysis, engineering design, construction management, and monitoring.

- Beach restoration
- Wetland delineation
- Coastal storm & flooding assessments
- Source & borrow area investigations
- Environmental & ecological monitoring
- Construction oversight
- Wetland value assessments
- Feasibility studies
- Shoreline protection
- Marsh creation
- Topographic, boundary & bathymetric surveys
- Constructed wetlands
- FEMA flood zone mapping
- Expert witness
- Threatened & endangered species surveys
- Environmental & biological assessments
- Pump stations
- Forced drainage systems
- Alternatives analyses
- NEPA compliance
- Water quality assessments
- Coastal Use & U.S. Army Corps of Engineers permitting
- Sediment modeling

Governing bodies are making a tremendous effort to formulate a comprehensive approach to coastal restoration—a plan Providence strives to support through our long-standing relationships with resource and regulatory agencies.

