

NATURAL RESOURCE SERVICES

Environmental

The Natural Resource Services Team is a group of experienced biologists, ecologists, and regulatory specialists with a long history of providing cost-effective and technically sound solutions to our clients with a personal touch. Our professionalism, technical abilities, and commitment to quality allow us to serve our clients with a high degree of expertise in the various disciplines of natural resources management.

ECOLOGICAL SERVICES

- Biological Surveys and Inventories
- Wetland Delineations
- Section 10/404 Permitting
- Coastal Use Permit (CUP) Permitting
- U.S. Coast Guard Permitting
- Scenic River Use Permitting
- Section 401 Water Quality Certifications
- Ecological Assessments
- ESA Section 7 Threatened and Endangered Species Surveys
- Ecosystem Monitoring
- Assistance with Wastewater Discharge into Natural Wetland Systems
- Feasibility Studies
- Use Attainability Analysis (UAA)
- Long-term Compliance Monitoring
- Wildlife Habitat Management Plans
- Coastal Restoration Planning & Implementation
- Construction SWPPPs
- Natural Resource Damage Assessment
- Sediment Contamination Assessments
- Construction Oversight in Sensitive Environments



PROVIDENCE

ENERGY SECTOR SERVICES

- Pipeline Route Selection/Alternative Analyses
- Federal Energy Regulatory Commission (FERC) 7c Compliance
- MARAD, DOT, & U.S. Coast Guard Coordination
- Emergency Response Support
- State/Federal Agency Liaison Assistance
- On-Call Compliance Assistance for Maintenance/Replacement Projects
- Water Quality
 - Hydrostatic Test Water Discharge Permitting
 - SPCC Plans & SWPPPs
- Air Quality
- Soil/Groundwater Investigations
- Environmental Inspections

GIS SERVICES

- Aerial Photography Acquisition
- Aerial Photogrammetry and Mapping
- Geographic Referencing of Photography, Base Maps, etc.
- Image Classification and Analysis (Remote Sensing)
- Global Positioning System (GPS) Data Collection
- Environmental Data Management Systems (EDMS) Development and Implementation
- Mapping from Nationwide to Site Specific
- Web-Based Mapping
- Data Manipulation and Conversion

MITIGATION SERVICES

- Project Consultation
- Mitigation Market Analysis
- Initial Site Assessment and Evaluation
- Wetland Delineation of Candidate Sites
- Site Restoration Plan Preparation
- Mitigation Bank Prospectus Preparation
- Section 404 Permit Application Preparation
- Mitigation Banking Instrument Preparation
- Liaison and Negotiations With Interagency Review Teams
- Site-Specific Mitigation Plans and Implementation

CLIENTS

- Clayton Williams Energy
- Pennington Oil and Gas Interests, LLC
- HS Resources, Inc.
- Enterprise Products Company
- Dixie Pipeline
- Brigham Oil and Gas
- Chevron Pipe Line Company
- ExxonMobil Pipeline Company
- Columbia Gulf Transmission Company
- Gulf South Pipeline Company, LP
- ETC Tiger Pipeline Company
- Texas Gas Transmission, Inc.
- Cheniere Energy, Inc.
- El Paso Corporation
- Crosstex Energy Services