

# NATURAL RESOURCES

SBA 8(A) CERTIFIED WOMAN OWNED SMALL BUSINESS (WOSB)

UEI: DMRHNPDSKMB8 CAGE: 6Y5T5

#### **COMPANY OVERVIEW**

#### **ABOUT US**

Applied Ecology, Inc. (AEI) is an 8(a), woman-owned small business formed in 2009. We provide a full spectrum of scientific, technical, and engineering services to inform and implement ecosystem-level solutions. We are committed to excellence and creating innovative and flexible solutions for challenging environmental problems for our Federal and local Government clients. We focus on serving federal, municipal, and private sector customers in environmental compliance, natural resource management, water resources management, geospatial applications, remediation, and climate adaptation.

### FEDERAL CONTRACTS

#### **USACE-MOBILE**

- Architect and Engineering (AE) Services to Support the Environmental Quality (EQ) Program, CESAM, South Atlantic Division - Prime
  - W9127823R0037 | \$249M
- IDIQ for Base-Wide Environmental, Sustainment, and Modernization Prime
  - 2021: W9127821D0051 \$4.5M
  - 2024: W9127824D0016 | \$4.5M
- Environmental Remediation Services, Multiple Award Task Order Contract(s) (MATOC) - JV
  - 8(a): W9127823D0015 | \$30M
  - SB: W9127823D0005 | \$219M

#### DEPT. OF INTERIOR -

- Fence-To-Fence Environmental Services at PSFB, CCSFS, MTA, JDMTA, and APAFR - Water Quality -Subcontractor
  - 140D0423D0071 | \$22M

#### **SELECTED PROJECTS**

- Threatened & Endangered Species Management USMC
- Biological Assessment / Section 7 Permitting USSF
- Climate Adaptation for INRMP USMC
- Canal Assessment Plan USSF
- Bat Habitat Assessment USMC
- Protected Species Relocation USSF
- Installation Climate Resilience Assessment USAR
- NEPA Guidebook & Training USMC
- Shoreline Monitoring USSF
- Forest Management USMC
- Living Shoreline Design & Permitting USMC, USSF
- Section 404 / 10 Permitting USMC, USSF



















# **GEOGRAPHIC EXPERIENCE**











# **NATURAL RESOURCES**

### MONITORING / MANAGEMENT

- Wetland Mitigation Site Monitoring
- Wetland Planting & Restoration
- Special-Status Monitoring & Relocation
- Wetland Assessment Procedure Monitoring
- Listed Species Management Plans
- Sea Turtle Nest Monitoring & Relocation
- Small Mammal Monitoring
- Construction Compliance Monitoring
- T&E Species Management
- Forest Management
- Ordinance & Comprehensive Plan Development

## PLANNING / PERMITTING

- Environmental Resource Permitting
- Clean Water Act / River & Harbors Act Permits
- Preliminary Project Constraints Analysis & Routing
- National Environmental Policy Act Planning Support
- Wetland & Habitat Mitigation Plans
- Species Protection Plan Review / Updates
- Federal, State, & Local Wetlands / Waters Permitting
- Federal ESA Section 7 & Section 10 Permitting
- Habitat Conservation Plans
- FWC Incidental Take Permits
- Bald & Golden Eagle Protection Act Permitting

























## ASSESSMENT

- Wetland Delineation & Mitigation Assessments
- Benthic Resource Surveys (SAV, EFH, coral)
- Wetland Mitigation Site Feasibility
- Natural Resource Damage Assessments
- Environmental Impact Studies
- Biological Assessments & Opinion
- Botanical Surveys
- Ecological Risk Assessments
- Special-Status Species Habitat Assessments
- Focused / Protocol-Level Surveys
- Shorebird & Herpetological Surveys

# SPECIES SPECIFIC

- Red-Cockaded Woodpecker
- Gopher Tortoise
- Northern Long-Eared Bat
- Listed Plant Surveys
- Florida Scrub-Jay
- Sandhill Crane
- Florida Bonneted Bat
- Bald Eagle
- Crested Caracara
- SE Beach Mouse
- Tricolored Bat













