

# > Environmental Compliance & Construction Monitoring Services



**ECT can assist with minimizing costs associated with environmental compliance, while leveraging these actions to create positive public relations, community outreach, and environmental stewardship opportunities.**

**Our team has provided environmental construction support in 12 states including CA, CO, IA, IN, KS, MN, NE, ND, NM, OK, SD, and TX.**

## SERVICES & TECHNICAL FIELD ACTIVITIES

- Constraints mapping
- Agency meeting facilitation & coordination
- Site investigations & evaluations
- Habitat Assessments
- PCMM surveys
- Environmental constraints fencing
- Wetland delineations
- Biomonitoring
- Grassland nesting bird surveys
- Ecological, forestry, and field assessments
- Data analysis
- Reporting
- Full-time, onsite environmental construction oversight
- Mitigation compliance
- Environmental construction support
- Stormwater Pollution Prevention Plan (SWPPP) inspections

## ENVIRONMENTAL CONSTRUCTION OVERSIGHT

- Environmental constraints
- Environmental compliance requirements
- Environmental monitoring coordination
- Waterbody & wetland avoidance oversight
- Permit compliance & avoidance of environmentally sensitive areas

## POST-CONSTRUCTION SERVICES

- Post-construction mortality surveys
- Whooping crane monitoring
- SWPPP inspections & repairs
- Mitigation monitoring



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ECT's Onsite Environmental Compliance Management (ECM) support includes:

- Working with environmental, ecological, and archeological consultants to complete project compliance matrices, as well as updating and working with construction staff to adhere to the matrix throughout the duration of construction and close out.
- Coordinating with the client project managers and contractors to ensure all environmental, ecological, and archeological requirements are adhered to throughout the duration of construction.
- Reporting all potential environmental, ecological, and archeological construction-related issues to the client, as well as recommend solutions to any potential issues and helping the project remain on budget and schedule.
- Monitoring the contractor's daily construction work to the maximum extent feasible under given conditions to reduce, minimize, or eliminate environmental, ecological, or archeological related delays.
- Facilitating onsite environmental training to include the identification of potentially jurisdictional wetlands and watercourses; state and federally listed threatened and endangered species and species of conservation concern; and, invasive, nuisance, and noxious flora and fauna species (e.g., Asian Longhorned Beetle and the Emerald Ash Borer) that has the potential to be encountered on the project.
- Permit amendment coordination & facilitation, as necessary.

ECT HAS HELPED OVERSEE CONSTRUCTION & POST-CONSTRUCTION OF

3,450+  
TURBINE GENERATORS

9,700+  
MW OF POWER

430+  
MILES OF TRANSMISSION LINES

