



Former commercial and industrial properties are underutilized and present opportunities for Brownfields redevelopment projects. ESS Group, Inc. has developed a team that brings an integrated project management approach towards achieving comprehensive redevelopment strategies in concert with our clients' development goals. Our highly skilled staff includes professional engineers and geologists, regulatory specialists, and licensed site professionals with significant experience addressing the environmental aspects of redevelopment projects. ESS provides our clients with cost-effective solutions to integrate the environmental permitting, remediation, and site management activities into the site development process with minimal impact on the overall project timeline.

Concept Planning

- Site Redevelopment Feasibility Studies
- Site Constraints Analyses
- Site Assessment and Remedial Funding Source Evaluations

Property Transfer/Due Diligence

- Property Transfer Assessments (i.e., ASTM PI and PII ESAs)
- Environmental Liability Assessments and Management Strategies
- Preliminary Further Assessment and Remediation Costing
- Identification of Applicable State and/or Federal Regulatory Steps
- Preliminary Risk Assessments and Site Constraints Re-Evaluation

Remediation Approach Development

- Soil and Groundwater Pre-Construction Characterization
- Evaluation of Remedial Alternatives – Site Redevelopment Focus
- Applicable Modifications to Preliminary Remediation Costing
- Remedial Design and Specifications
- Preparation of Technical Specifications
- Community and Public Outreach Efforts
- Preparation of Applicable State or Federal Regulatory Documents

Remediation/Construction Services

- Remediation Oversight, Monitoring, and Documentation
- Real-Time Assessment of Site Environmental Conditions
- Continual Evaluation of Remedial Goals and Project Endpoint
- Complying with State or Federal Remedial Plans

Post-Remediation/Construction Services

- Post-Remediation Monitoring to Evaluate Remedial Effectiveness
- Preparation of Final State or Federal Regulatory Documents

