

SOLID/HAZARDOUS WASTE

We manage and resolve environmental issues that range from routine due diligence for site acquisition to complex soil and groundwater remediation programs. In each case, our experience in developing policy, evaluating risk, and managing cost brings value to our clients.

While solid and hazardous waste work is frequently regulatory driven, the fundamental objective is to improve quality of life and the environment. We develop analyses and alternatives based on science, engineering, and technology while balancing the range of issues in play including cost-benefit values, funding availability, schedule constraints, anticipated regulatory changes, and long-term liability.



Remedial Investigation and Design for New Jersey Turnpike Authority

Serving clients in the state and local, federal, and commercial markets

Delivering practical solutions

Our approach is to cut through the red tape and indecision common to the industry by delivering practical decisions—not just reports. Public and private clients rely on our environmental engineers and scientists to be their advocates as we revitalize brownfields, facilitate capital improvements, close long-standing contamination cases, and manage multi-site environmental programs. In each case, our decisions are developed with the goal of reducing environmental footprints.

Our particular focus on sustainable remediation brings long-term benefits to our clients. Sustainable remediation maximizes the net environmental, social, and economic benefits of a cleanup by considering the big picture. Our approach is to minimize or eliminate energy or resource consumption, harness or mimic a natural process, reduce or eliminate releases to the environment, reuse or recycle inactive lands or discarded materials, and/or permanently destroy contaminants.

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Fenimore Landfill Task Order Contract NJ



Solid Waste

- Landfill siting and development
- Landfill monitoring
- Leachate management
- Landfill closure and redevelopment
- Permitting
- Regulatory compliance
- Public outreach



Environmental Management

- Environmental Management Systems (EMS) development and implementation support
- Underground storage tank (UST) management
- Standard operating procedures
- Compliance audits
- ISO 14001
- Gap analysis



Hazardous Waste

- Due diligence/screening
- Phase I Environmental Site Assessment
- Soil and groundwater investigation
- Asbestos and lead survey, and abatement design and monitoring
- Risk assessment
- Vapor intrusion services
- Remedial feasibility studies/technologies evaluation
- Remedial design
- Remedial action
- Compliance monitoring/reporting
- Sustainable remediation
- Brownfield assessment and redevelopment
- USTs
- Permitting
- Litigation support
- Regulatory negotiation/compliance
- Public outreach



