BMT Designers & Planners

"Where will our knowledge take you?"

Engineering & Environmental Services

Presented by:

Rick Cox

Vice President, BMT Designers & Planners

Core Competency = Environmental

BMT Designers & Planners is a multi-disciplinary engineering and design firm with 60+ years experience providing environmental consulting services.

- Environmental Services
  - Assessment
  - Remediation
  - Compliance
- IT Services
  - IT, IA, Data Management & Analysis
  - IT Systems Development
- Program Management Services
  - Business Operations and Financial Management Support
  - Research & Development

Environmental Services

- Experience Nationwide with International Presence
- > 40 years CERCLA Expertise
  - Use of Innovative Technologies
- Environmental Compliance Audits & Assessments
- Policy Development
- GIS
- NEPA
- Environmental Management System (EMS)
- Human Health & Ecological Risk Expertise
- Expert Marine Biology

Expertise – Remediation

- RCRA & CERCLA activities:
  - All phases of CERCLA process
  - Phase I/II Environmental Assessments
  - Field Screening Techniques for metals, pesticides, and water quality
  - Remediation Design and Implementation
  - Ecological Risk Assessment and Human Health Risk Assessment
- Data validation expertise: staff author DoD guidance and certify laboratories for test methods and analytics
- Staff includes former USEPA risk assessors who led assessment protocol development

Site Investigation Activities

BMT Geoprobe

Expertise – GIS/Modeling/Database Management

- Provide GIS services and maintain client GIS databases
- Groundwater modeling services including fate and transport modeling for contaminant plumes
- Developed and maintain a river basin and shoreline area flood model software package - TUFLOW

Groundwater Modeling Results – Supported Site Closure with NFA due to Upgradient Source

Contact Information

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