## Remediation Phase

The portion of the project life cycle that involves cleaning up the contaminants from the site to improve to human health and the environment. This includes remediation technologies, site strategies, and alternative technologies.

- Remediation Technologies
  - Attenuation
  - Capping
  - Constructed Treatment Wetlands
  - Green/Sustainable
  - In Situ Bioremediation
  - In Situ Chemical Oxidation
  - In Situ Chemical Reduction (ISCR)
  - Permeable Reactive Barriers
  - Physical Removal
  - Phytotechnologies
  - Pump and Treat
  - Soil Vapor Extraction (SVE)
  - Solidification/Stabilization
  - <u>Sorption Technology</u>
  - Thermal Desorption
  - Thermal Remediation
- Remediation / Post Remediation Site Strategies
  - Engineering Controls (ECs)
  - Institutional Controls (ICs)
  - Remediation Process Optimization
  - Risk Management
- Alternative Technologies
  - Alternative Landfill Technologies
  - Best Management Practices
  - <u>Ecological Land Reuse</u>