



# Chrome Engineering Removal Site Bridgeport, CT

April 05, 2010





## Chrome Engineering Site Overview

- Site Investigation
- Removal Process
- Issues Encountered
- Innovation
- Support Team





## Chrome Engineering Site Site Investigation

- Collected Soil Samples
- Samples sent to EPA Lab
- Analytical results





## Chrome Engineering Site Removal Process

- Secure the Site
- Site Mobilization
- Onsite Treatment/Neutralization
- Transport and Disposal
- Restore Grade with Backfill
- Repair Response Damage
- Demobilization
- On Site for 2-3 Weeks







## Chrome Engineering Site Issues Encountered

- Repair fence and post signs
- Men in white suits
- Construction equipment
- Construct gravel road
- Entering/exiting gate on Trowel St
- Trucks will comply with anti-idling regs
- Dust suppression techniques
- Air monitoring
- After-hours security





## Chrome Engineering Site Innovations

- Planned
  - Transportation and Disposal of Contaminated Soil
- Innovation
  - Contaminated soils will be rendered non-hazardous





# Chrome Engineering Site

## Participating and Assisting Parties

- EPA
  - Allen Jarrell, On-Scene Coordinator (OSC)
  - Emily Zimmerman, Community Involvement Coordinator
- Weston START
  - Christine Scesny, Site Leader
- Environmental Restoration ERRS
  - Chris May, Removal Manager
- CT DEP
  - Amanda Flad, Bridgeport Remediation Sites Contact
- City of Bridgeport, Office of Planning and Economic Development
  - Richard McHugh, Brownfields Contact