

# Robert Piniewski, B.S.



**Robert Piniewski**  
*Senior Project Manager*

B.S. Geological Science  
State University of New York at  
Buffalo, 1980

## Focused Experience

- High-profile project management
- Project Coordination
- Remediation strategy development and planning
- Business oversight at major remediation projects
- Risk based remediation planning
- Behavior-based safety programs
- Regulatory negotiations
- Risk management
- Cost avoidance strategies
- Advocacy presentations
  - Public agencies
  - Cities & municipalities
- Meeting facilitation
- Resource utilization
- Design and construction oversight
- Design / Build
- Vacuum extraction (VE)
- DNAPL

## Skills

- Representation of multi-party groups at large complex remediation projects and facilitation towards decision-making
- Remediation strategies and development of remedial options
- Site strategy planning
- Management of complex environmental sites
- EPA/agency interface and negotiations
- Negotiations, especially on scopes of work
- Formulation of risk based closure approaches
- Compliance
- Site knowledge assessment and data gap analysis
- Site conceptual model formulation
- Data mining and re-use via such techniques as GIS
- Project scheduling, logistics and critical path analysis
- Visual representation of complex technical concepts and scenarios
- Preparation of effective and audience accessible technical reports and presentations
- Project advocacy to agencies and public
- Resource selection, team building and management
- Relationships within the oil sector environmental world
- Project presentations in public forums

## Representative Experience



### Patrick Bayou Superfund Site, Deer Park, TX

Project Coordinator for the Patrick Bayou Superfund Site, a 3 mile bayou with impacted sediments. Assisted PRP Group in selection of RIFS contractor, negotiation of AOC/SOW and development of Site Conceptual Model. Drove project to use of Adaptive Management Approach for RI/FS work. Developed groundwater team to evaluate potential impacts of individual facilities to sediment issues. Currently evaluating options for early action at the site. The site was listed on the NPL in 2002 and Mr. Piniewski was retained in 2003 to coordinate the Group's efforts. After assisting the PRP group in negotiating the AOC/SOW for the RI/FS, he then coordinated the PRP group's efforts in selecting the RI/FS contractor. Mr. Piniewski drove the project toward the use of the Adaptive Site Management strategy during the RI/FS. This strategy develops a conceptual site model, tests the hypothesis as data is collected, refines the site model and adapts future responses and decisions based on the new data. This strategy permits the Group to respond as additional information becomes available regarding the complex site conditions and other associated project issues.



### Tex Tin Superfund Site, Texas City, TX

Project Coordinator for the Tex Tin Superfund Site, which is currently in O&M phase. Responsibilities include remedial design and remedial action oversight. Report to group, approve invoices, negotiate changes, and interface with EPA. The project was completed ahead of schedule, below AROD cost estimate and with over 120,000 man-hours worked without incident. EPA issued the second Ready-for-Reuse Certificate, and calls project a "model for Superfund".



### Project Manager at orphaned sites for major oil companies.

Manage contractor and consultant, negotiate with agency, develop and approve budgets and drive strategy at these sites. Projects include former dry cleaner, former wood treating facility and former crude oil storage pit. Projects use behavior based safety program. Additionally, Bob was the Technical Coordinator for a PRP group at a CA former treatment facility, which contained 80,000 yards of impacted soils. Bob developed the approach for an interim remedial measure to expedite project and minimize efforts associated with RI/FS.



Project Manager of the first CERCLA site ROD'd for in-situ vacuum extraction (VE). The project included the design-build operation of the VE-based remediation system. Work managed included site assessment, removal of 23 USTs, design/build/operation of the VE system, O&M of 600 gpm groundwater recovery and treatment system, and management of various subcontractors. Site work also included first testing of three new technologies at Superfund site; dual phase extraction, groundwater sparging and catalytic oxidation for treatment of chlorinated VOCs. This design-build project was successfully completed over a two-year period.

## Employment History

2007 to Present	Project Navigator, Ltd.
2001 to 2007	de maximis
1997 - 2000	Eco Systems
1996	Secor Internation, Raleigh, NC
1987 to 1995	Terra Vac
1981 to 1986	NL Industries