

Project Navigator, Ltd.'s Domestic Project Management & Coordination Experience: Major Projects

Purity Oil Sales
Fresno, CA

- PNL acts as the project coordinator and Engineer in Responsible Charge for both Operable Units, including the Remedial Action conducted from 2006 through 2008.
- Responsible for control of all site documents.
- PNL performs field oversight of the Remedial Action.
- Field oversight includes review of construction and quality control activities, and H&S for all site contractors.

McColl Superfund Site
Fullerton, CA

- Participate in complex EPA negotiations.
- Managed complex cap and cut off wall closure.
- PNL staff member helped manage design.
- Community relations assistance.
- Site now in reuse as part of golf course.

Operating Industries, Inc.
Monterey Park, CA

- PNL staffed lead site management position from 1997 to 2000, and 2005 to 2006.
- Supervised all aspects of \$100MM CD3 landfill closure work.
- Cap and gas collection system design and construction.
- Developed a landfill construction to O&M compliance strategy.

Patrick Bayou Superfund Site
Deer Park, TX

- PNL is the project coordinator for a multi-party PRP Group.
- Initial efforts were to assist in AOC/SOW negotiations for the RI/FS and in selecting the RI/FS contractor.
- PNL provides oversight of the RI/FS and various specialty sediment, hydrodynamic, and risk evaluation contractors for the project.
- PNL is the primary interface with EPA, TCEQ and other stakeholders.
- The project utilizes Adaptive Management Strategies to rapidly respond to new information on site conditions.

Cox Road Landfill Site
Liberty County, TX

- PNL is working to coordinate closure of the site under the State Voluntary Cleanup Program (VCP) and move the project forward to closure.
- PNL plans and manages all site assessment work.
- The approach is to build consensus with the State and Responsible Parties for site closure using the risk-based Texas Risk Reduction Protocol.

Newark Bay Study Area
Newark, New Jersey

PNA is the Group Coordinator for some major industrial parties.

- PNA is currently performing a data analysis and geospatial plotting of key COPCs to assess the nature and extent of contamination.
- Extensive GIS analysis.
- We are also responsible for budget control and Group fund management.

SEMOU
South El Monte, CA

- Assessed remediation costs for PRP group.

Omega Superfund Site
Whittier, CA

- PNL staff member was the project coordinator for drum removal action.
- Currently PNL is project coordinator for a PRP group who has characterized the off site groundwater plume.

Malone Superfund Site
Texas City, TX

- PNL is the project coordinator and is currently managing all aspects of the RI/FS at this complex site.
- In particular we are overseeing the collection of appropriate data to perform a focused risk assessment. Our responsibilities also include the management of all associated workplans.

Cranbury Brickyard
New Jersey

- PNA is retained by the successor of the former owner of a facility that produced munitions for the United States during WWII and the Korean War.
- Our role is to monitor site activities to help ensure that clean up goals are achieved and that our client's liability is ultimately eliminated.

Hookston Station
Pleasant Hill, CA

- PNL provides administrative oversight on this water board-ordered remediation site.
- PNL manages the remediation bank account, reviews project invoices, coordinates group meetings, monitors for compliance with the Order, provides technical peer review, and distributes project funds.

BKK Landfill Site
West Covina, CA

- PNL is working on all the sites technical issues including landfill gas control, cap maintenance, compliance and managing City relationships.

MAR Services Oilfield Site
Cankton, LA

- Devised a risk-based remedy for PRPs.
- Worked diligently with DNR to limit remediation to 3 feet depth for salts and most metals.
- \$10MM+ in cost savings and reduced the project schedule by 24 months.
- Managed design and construction.

Confidential Site
New Jersey

- PNA is working on behalf of the former owner of this CERCLA site to develop a credible and defensible allocation of remedial costs between our client and subsequent users of the site.
- Extensive fingerprinting analysis of NAPL impacts.

Sherwin Williams Facility
Emeryville, CA

- Compliance reporting to RWQCB, Oakland
- PNL assessed paint manufacturing facility compliance issues for Sherwin-Williams, and worked on cleanup plan formulation.

Rialto Site
Rialto, CA

- PNL was hired to provide expert advice to an individual property owner on how to minimize liability.

PAB Oil & Chemical
Abbeville, LA

- PNL was the project coordinator at this former CERCLA oilfield waste facility.
- Successfully challenged EPA's initial ROD remedy resulting in an "ESD remedy change".
- Managed all design and construction activities.

Chapin Road Landfill
Montebello, CA

- Phase II Brownfields Environmental Site Assessment and Analysis.

Waste Disposal, Inc.
Santa Fe Springs, CA

- PNL has been the project coordinator since 1997 through entire remedial closure process.
- Turn-key PRP group coordination services.
- PNL strategies avoided expensive excavation remedies.
- Excellent safety record.

Cal Compact Landfill Site
Carson, CA

- Ian Webster was Bingham's landfill dynamics and degradation expert.
- Report capitalized on PNL's expertise in landfill science, and remediation.
- Use of PNL graphical and visualization capabilities.

San Diego Sediment Site
San Diego, CA

- PNL is providing web-based technical support services for the PRP Group response to RWQCB Clean Up and Abatement Order.
- PNL has created a secure third-party website and searchable record index.

Tex Tin Superfund Site
Texas City, TX

- PNL is the project coordinator. PNL developed a fast-track, streamlined Design/Build approach that saved \$10MM and reduced the project schedule by 5 months.
- Worked to build excellent relationship with City and EPA.
- Tailored an area by area remedy, where solution matched long-term development goals.

Ascon Landfill Site
Huntington Beach, CA

- PNL serves as group project coordinator.
- Complex remedy selection process with DTSC.
- Perform group administration and technical management services; responsible for all project submittals.
- Manage consulting resources and all field programs.
- Managed multi-million dollar Emergency Action.
- Instituted a "safety-first working atmosphere".

Confidential Site
Hawaii

- PNL is working to create an allocation methodology that fairly and accurately assigns environmental liability while maintaining a high level of legal defensibility.
- Initial efforts include data analysis, review of work products and project visualizations.

- References:**
- Glenn Anderson, Chevron Environmental Management Company**
San Ramon, CA 94583
(925) 543-2367
 - George Landreth, Shell Oil Company**
Houston, TX 77002
(713) 241-5400
 - Earl Moran, Exxon Mobil Corporation**
New Orleans, LA 70112
(504) 589-9527