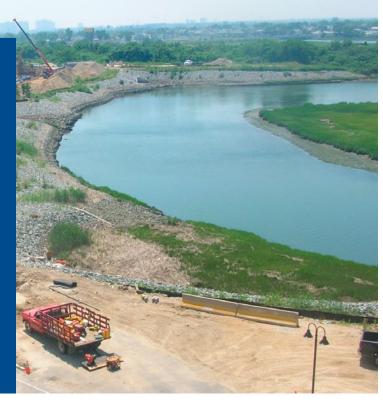
#### **NJ LSRP Program at PS&S**

On May 7, 2009 the Site Remediation Reform Act (SRRA) established an "affirmative obligation" for a remediating party to remediate site contamination. The SRRA also created the Licensed Site Remediation Professional (LSRP) Program which requires, as of May 2012, ALL remediating parties to hire an LSRP to conduct remedial activities. Once the law was enacted the NJDEP implemented the Administrative Requirements for Remediation of Contaminated Sites (ARRCS) under the NJ Administrative Code (N.J.A.C. 7:26C). ARRCS amends all operating environmental regulations. Currently, the NJDEP, using a stakeholder process, has rewritten the Technical Requirements for Site Remediation (N.J.A.C. 7:26E) and many of the existing Guidance documents. They have also established Near Term Priorities and defining Measures of Success. PS&S has, and continues to be, an active participant in the stakeholder process for each step of the process.



## Four Reasons Clients will Benefit from the LSRP Process

- Standardized Process. The LSRP guides you through the process from start to finish. No longer subject to changing NJDEP case manager decisions or re-evaluation of previous case manager's work.
- **Faster Outcome.** Projects can move forward more quickly as you will no longer need to wait for NJDEP responses.
- **Presumptive Remedies.** The NJDEPhase stablished presumptive remedies that, if implemented, are predetermined to be protective of human health and the environment.
- Response Action Outcomes. The LSRP issues the final remediation complete document the Response Action Outcome (RAO) which is effectively a NFA letter and the RAO automatically includes a Covenant Not to Sue, by operation of law.

### PS&S has Experience with Remediation and Development/ Redevelopment of:

- ISRA Sites
- Brownfields
- Landfills
- Urban areas
- Waterfronts
- Linear/right of way infrastructure
- Existing campuses and buildings
- Our professionals use cost effective sustainable/ renewable development practices.







# How Can PS&S LSRP Services Help Your Project?

The biggest and best differential for using PS&S LSRP services is the value added benefit of an integrated design/engineering team for your project. As a full service design and engineering firm, our LSRPs are just down the hall from our engineers, architects, surveyors and planners working on your project.

The LSRPs know when the design changes and the resulting impact on the remediation effort and the LSRPs can alert the design team when an environmental issue has the potential to impact schedules or deliverables. As a result, projects move more smoothly and efficiently with fewer "surprises" for the client.



#### Typical LSRP Services

- Site Investigation (SI) Activities
- Remedial Investigation (RI) Activities
  - Receptor Evaluations
  - Baseline Ecological Evaluations
  - Public Notification
  - Contaminant Delineation
- Remedial Action Workplans (RAW) Activities
- · Remedial Action (RA) Activities
  - Excavation
  - In-Situ Treatment
  - Pump and Treat
  - Barrier Walls
  - Sub-slab Venting Systems
  - Natural Attenuation
  - Evaluation of Alternative Fill
- Engineering and Institutional Control Implementation
  - Deed Notices
  - Classification Exception Areas (CEAs)
- Address Immediate Environmental Concerns (IECs)
  - Potable Water
  - Vapor Intrusion
  - Direct Contact
  - Utility Disruption
- ISRA Activities
- Oversight of Site Activities
- Technical Peer Review of Proposed Activities
- Strategizing Remediation Effort Alternatives





