Incorporated in the State of Florida in 1988, HSW Engineering is an integrated earth science and engineering firm providing proactive, innovative, and cost-effective solutions for Environmental, Water Resources and Civil and Land Development projects. HSW has distinguished itself as a leader in the environmental industry by adhering to its philosophy of strategic long-range management of environmental concerns.

**HSW Expertise:**

- Experience with the Administrative and Technical Requirements related to Federal and State Brownfields Programs
- Support in the Transfer and Redevelopment of Impacted Real Estate
- Regulatory Agencies Interaction & Negotiation - Brownfields Rehabilitation Funding
- Economic & Financial Incentives and Funnel Sourcing
- Development/Negotiation of Brownfields Site Rehabilitation Agreements
- Site Planning & Feasibility Studies
- Site Assessment & Remediation Design Permitting
- Risk Assessment & Management Planning
- Water Resources Management
- Public Presentation / Community Outreach

**LOCATIONS**

**Main Office: Tampa**
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HSW provides Brownfields Program expertise to public and private sectors...

HSW works closely with clients to identify, prioritize, and assess targeted sites, develop strategies to reach cost-efficient regulatory closure, and achieve redevelopment goals. Our creative, dedicated staff develops custom programs to solve the key challenges of assessment, cleanup, closure, and revolving loan fund grants at best values.

Customized Services

- Phase I and II Environmental Site Assessments:
- Supplement Due Diligence and Risk Management for Acquisition/Divesture and Development of Impacted Properties
- Develop Quality Assurance Project Plans (QAPP)
- Surface Water, Groundwater, and Soil Investigations
- Turnkey design and implementation of Remedial Action Plans prepared in accordance with Chapter 62-780 of the Florida Administrative Code (FAC)

Environmental Programs

- Extensive experience with the administrative and technical requirements of Florida’s Brownfields Program & Local Programs.
- Support services include:
  - Brownfield site designation and BSRA negotiation
  - Preparation of Voluntary Cleanup Tax Credit application
  - Participate in stakeholder meetings to public and private entities
- Layering Financial Incentives for Assessment and Cleanup

Regulatory Agencies

- Environmental Permitting:
  - Establish common objectives, goals, performance measures and required outcomes.
  - Identify appropriate means of addressing regulatory and permitting requirements
  - Achieve timely and cost-effective approvals
- Regulatory Agency Interaction and Negotiation:
  - Working relationships with federal, state, and local regulatory agencies
  - Develop sound technical, regulatory, and administrative solutions to RCRA, TSCA, and vapor intrusion
  - Familiarity and strong working relationships with regulatory agencies
  - Integrating institutional controls with redevelopment plans

Public Presentations

- Present a "State of the Science" at local, state, and national conferences on various environmental assessment and remediation topics
- Communicate highly complex scientific and engineering concepts concerning protection of human health and the environment
- Communicate with diverse groups including governmental commissions, boards, agencies, community/citizen groups, businesses, property redevelopment entities

SOL U T IO N S

KEY PROJECTS

Gerdau Ameristeel Steel Mill Brownfield (Eastport Industrial Park)

Seminole Mall Brownfield (Seminole City Center)

Phase I & Phase II ESAs: Pinellas Brownfields Program