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### Multi-Media PCE Remediation Project

On-site dry cleaning operations resulted in chlorinated volatile organic contamination at a multi-unit retail shopping center in northern New Jersey. Specifically, tetrachloroethylene (PCE) and associated compounds were documented in site soil, and the presence of this material resulted in impacts to groundwater, sub-slab vapor, and indoor air at concentrations which warranted remediation in accordance with New Jersey Department of Environmental Protection (NJDEP) regulations. Accordingly, Whitestone installed a multi-phase Soil Vapor Extraction and Sub-Slab Depressurization System capable of jointly remediating the PCE-impacted source area in soil and mitigating sub-slab vapor and indoor air impacts. In addition, an *in-situ* chemical oxidation remediation program is being designed to address groundwater. As the Licensed Site Remediation Professional (LSRP) for the Project, Whitestone manages the NJDEP regulatory compliance and permitting obligations associated with the system and on-going investigation and remediation. The Project highlights are summarized below:



[Please click here to contact a Whitestone representative to learn more about our remediation management services.](#)

- Comprehensive Site Investigation and Remedial Investigation of impacted media;
- Engineering and design services to reduce costs and disruption of business;
- Management of treatment system installation, operation, and maintenance;
- Performance monitoring, sampling, and analyses; and
- Comprehensive regulatory compliance, permitting, and LSRP services.

### Environmental Services

Negotiating the complexities of environmental regulations can be challenging and time consuming. Whitestone relies upon demonstrated experience and knowledge of local conditions and regulations to deliver solutions that are timely, practical and cost-effective.

[Click here to learn more about Whitestone's Environmental Services.](#)

### Geotechnical Services

Design and construction of functional and cost-effective structures require a thorough understanding of local soil, rock and groundwater conditions. Whitestone provides a wide range of geotechnical services to support all phases of a project, from initial site evaluation through construction. [Click here to learn more about Whitestone's Geotechnical Services.](#)

Whitestone Associates, Inc. provides complete, integrated environmental and geotechnical engineering and consulting services to its client base of international and national corporations, law firms, real estate developers, lending institutions, insurance underwriters, government and municipal agencies, and private sector clients.

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