



Your Environmental Advocate



**LANGAN**  
ENGINEERING & ENVIRONMENTAL SERVICES

When it comes  
to environmental  
solutions, all clients  
want to do the  
right thing, but they  
also need to know  
the right way.





Langan Engineering & Environmental Services truly partners with you as a technical and regulatory advocate. We work together with you to overcome complex scientific obstacles and guide you through complicated governmental policies so that you can achieve your objectives. Our success spans four decades, a testament to the longevity of our client relationships and our ability to provide innovative and integrated services for every type of environmental challenge. Put simply, it's environmental advocacy, from initial investigation to final design, so that you can do the right thing... the right way.

*"Langan focuses on the important small details, but also the critical big picture to make sure they are fully looking out for our interests."*

*— Dave Kitts, Mannington Mills*

**We specialize in engineering and scientific services including:**

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Site Assessment, Design,  
and Remediation

Brownfield Redevelopment

Transactional Due Diligence

Natural Resources and  
Ecological Restoration

Regulatory Compliance and Permitting

Air Quality and Industrial Hygiene



## Site Assessment, Design, and Remediation

Our clients—developers, property owners, and corporations in the petrochemical, pharmaceutical, manufacturing, and utilities industries—turn to Langan because we determine the most effective environmental solutions, based on the long-term goals and life-cycle costs for projects, and in accordance with all regulatory programs.

## Brownfield Redevelopment

Langan is committed to restoring the legacy of our major cities... and decades before the term was coined, we were redeveloping “brownfields.” Today, our firm remains the “go to” consultant for this market as developers and agencies in the private and public sectors in urban areas across the country focus on the clean-up and redevelopment of contaminated sites.

## Transactional Due Diligence

Langan provides environmental due diligence in support of business transactions from real estate deals to mergers and acquisitions. Our comprehensive, integrated approach to these projects identifies potential issues and liabilities early in the transaction process, which helps clients make well-informed investment decisions.

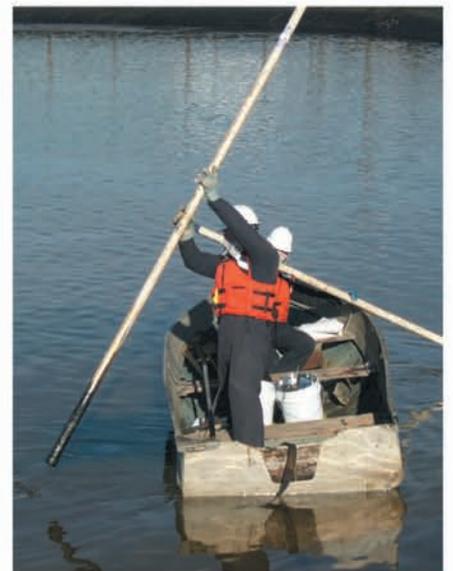
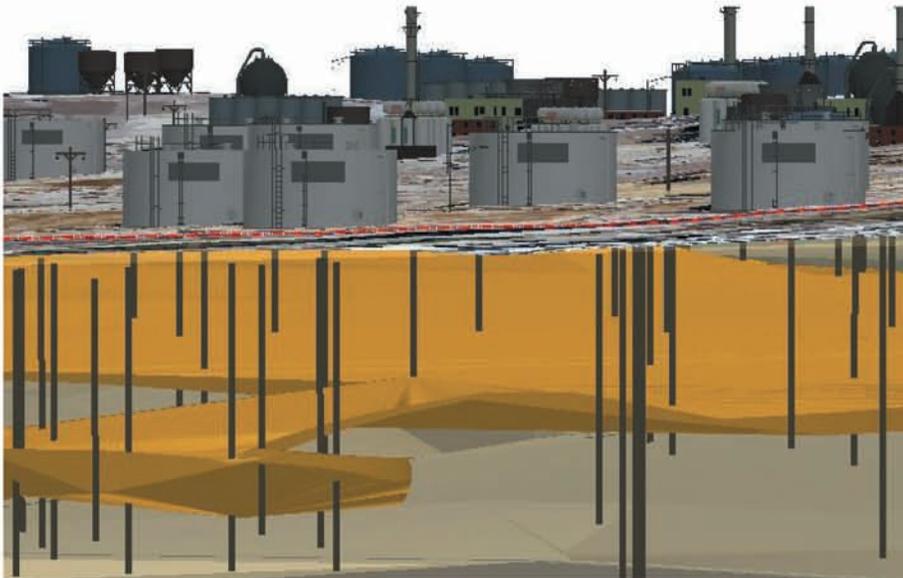
*“Langan’s knowledge of the regulatory processes, technical expertise, and responsiveness had an enormous positive impact.”*

—Damon Hemmerdinger,  
Atlas Park LLC



*THE SHOPS AT ATLAS PARK: This New York, NY brownfield project by Langan garnered "Recognition for Excellence in Brownfield Redevelopment" by winning the 2007 US EPA Region 2 Phoenix Award.*





*GIS SOFTWARE CAPABILITIES: This block model, developed by Langan engineers using the ESRI® Spatial and 3D Server extensions in ArcGIS®, depicts the location and thickness of separate-phase liquid petroleum in monitoring wells beneath a confidential refinery.*





## Natural Resources and Ecological Restoration

Developers and property owners inevitably encounter natural and cultural resource issues such as wetlands, flood plains, historic buildings/districts, and endangered species habitats. Langan helps clients address these potential development constraints and to navigate through difficult regulatory processes. We also utilize our expertise to restore and protect fragile natural ecosystems around the country.

## Regulatory Compliance and Permitting

Today's corporations are faced with determining how the full spectrum of environmental regulations affects them. To maximize each client's resources, Langan assists in implementing facility- and corporate-wide procedures, databases, and best management practices—creating state-of-the-art environmental compliance programs. With respect to redevelopment, we also lead our clients through intricate permitting processes so that construction can begin as planned and on schedule.

## Air Quality and Industrial Hygiene

Indoor air pollution can have significant health effects and can also stall or stop progress for property owners redeveloping existing assets. Langan's comprehensive air quality profiles help clients mitigate problems through state-of-the-art equipment and technology such as IAQ meters, conductivity meters, and infrared imaging to identify the source of moisture intrusion within a building and quantify water damage to building materials, as well as microbial growth.

### *SUSTAINABLE DESIGN:*

*As the recognized industry leader, Langan's team of LEED Accredited Professionals provides sustainable solutions for every aspect of your project.*



## Langan Engineering & Environmental Services

Site/Civil  
Geotechnical  
Environmental  
Surveying/Mapping  
Traffic/Transportation  
Landscape Architecture  
+ Planning  
Natural Resources/Permitting  
Sustainable Design

As a premier provider of integrated land development engineering and environmental consulting services, Langan brings four decades of expertise and experience to challenging projects around the world.

1 800 3LANGAN | [www.langan.com](http://www.langan.com)

Technical Excellence  
Practical Experience  
Client Responsiveness



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