

# Partner with the Environmental Professionals

## WE ARE:

Registered Professional Engineers  
Asbestos and Lead Specialists  
Archaeologists  
Architectural Historians  
Ecologists/Wetland Specialists  
Malacologists  
Microbiologists  
Air and Noise Specialists  
Planners  
CADD/GIS Specialists  
LEED Accredited Professionals

Lawhon & Associates, Inc. (L&A) provides full-service environmental and engineering consulting services to the public and private sector. The company was founded in 1985 and attributes its success to providing responsive, client-focused technical expertise through the personal direction of the principals and senior staff. Headquartered in Columbus, L&A also has offices in Cleveland and Cincinnati, Ohio.

We understand dealing with environmental challenges can divert time and resources away from your core mission. L&A's engineers and scientists possess the knowledge and experience to identify potential environmental liabilities and prioritize needs and response actions that meet project and stakeholder objectives. Our clients can depend on us to provide accurate, practical and cost-effective solutions—backed by technical credentials and professional certifications relevant to the services we provide.

L&A is a women-owned, small business and a licensed engineering company in the State of Ohio. The firm maintains numerous local and state government DBE certifications and is an Ohio EDGE Certified Business.



## SPECIALTIES:

Hazardous Building Materials  
Environmental Site Assessment  
Ecological Resources  
Cultural Resources  
Indoor Environmental Quality  
NEPA Compliance  
Environmental Permitting

## FOR ADDITIONAL INFORMATION:

Karrie A. Bontrager, LEED AP  
Principal, Director of Environmental Services  
614.481.8600  
[kbontrager@lawhon-assoc.com](mailto:kbontrager@lawhon-assoc.com)



**Lawhon & Associates, Inc.**  
ENVIRONMENTAL CONSULTING AND ENGINEERING SERVICES

# Capabilities



Columbus

Cleveland

Cincinnati

## HAZARDOUS BUILDING MATERIALS

- Asbestos Surveys and Assessments
- Lead-Based Paint Surveys and Assessments
- Sampling (Asbestos, PCBs, Heavy Metals)
- AHERA Compliance
- Operations and Management (O&M) Plans
- Abatement Specification Design
- Abatement Oversight and Clearance Testing

## ENVIRONMENTAL SITE ASSESSMENT

- ESA Screening
- Phase I, II and III Site Assessments
- Risk Assessment (EPA / BUSTR)
- UST and AST Management
- BUSTR Closure Reports
- Groundwater and Soil Sampling

## ENVIRONMENTAL PLANNING

- NEPA Documentation - EA / EIS / CE
- Air Quality Analyses
- Noise Studies and Abatement Design
- Environmental Justice Assessments
- Community Impact Assessments
- Public Outreach and Facilitation
- Environmental Commitment Monitoring
- GPS Data Collection / GIS Mapping

## TRAFFIC ENGINEERING

- Safety Studies/Roadway Safety Audits
- Traffic Impact Studies
- Capacity Analyses
- Interchange Justification/Modification Studies
- Transportation Planning Studies

## CULTURAL RESOURCES

- Literature Reviews
- Archaeology Surveys (Phase I, II and III)
- Historical Architecture Evaluations
- Submerged Cultural Resource Investigations
- Cemetery Relocation Services
- Section 106 Compliance and Coordination
- HABS / HAER Documentation
- Historic Preservation Plans
- NRHP Nominations

## ECOLOGICAL RESOURCES

- Wetland Delineations and Determinations
- Stream Assessments
- Threatened / Endangered Species Surveys
- Mussel Surveys/Relocations (Group 1-4)
- Waterway Permitting
- Regulatory Agency Coordination
- Wetland / Stream Restoration
- Mitigation Design and Monitoring

## INDOOR ENVIRONMENTAL QUALITY

- Indoor Air Quality Studies
- Occupant Complaint Investigations
- LEED IAQ Testing
- Microbial Contamination Assessments
- Moisture / Mold Management Plans
- Environmental Infection Control Monitoring
- Industrial Hygiene Sampling
- Remediation / Corrective Action Plans

## WE OFFER:

- Accurate, responsive services that meet client and project objectives
- Value-oriented, practical solutions to avoid or manage environmental concerns
- Qualified staff with professional certifications relevant to required services
- Established relationships with local and state regulatory agencies

[www.lawhon-assoc.com](http://www.lawhon-assoc.com)