ENVIRONMENTAL SERVICES

INTRODUCTION

Landmark Science & Engineering offers full service environmental sciences and civil engineering services tailored to your projects in the DelMarVa region.

We are committed to providing the highest quality services with a comprehensive focus on sustainable design practices. We are known for our excellent performance record in satisfying clients' needs for innovation, design quality, communications, problem solving, and meeting schedules and cost objectives.

Since 1987, Landmark has been the choice of a growing list of public and private clients. In 2009 the environmental sciences were brought in-house through a corporate merger with a regional firm.

We can help you from the earliest stages of due diligence, with Phase I environmental site assessments and site analyses, through the entire process of land planning, site design, surveying, environmental tasks, permits, approvals, mitigation design, and construction through post-construction phases.

Our Sciences team will assist you with a wide range of environmental services, ranging from wetland, forest, and wildlife tasks to site remediation and brownfields redevelopment.

We come equipped with the technology, training, and experience that assures quality execution.

SUMMARY OF ENVIRONMENTAL SERVICES

- Environmental Consulting
- Due Diligence, Phase I ESA
- GIS Mapping / Land Surveying
- Permits and Regulatory Agency Compliance
- · Wetland and Forest Services
- Rare, Threatened & Endangered Species Studies
- Bog Turtle Investigations Phase I and Phase II
- Stormwater Management Design
- Habitat Assessment and Planting Plans
- Site Investigation and Remediation
- Brownfields Redevelopment (HSCA Certified)
- Soils: Groundwater Studies and Infiltration
- · Stream Enhancement, Restoration, Stabilization

HEADQUARTERS

One Corporate Commons 100 West Commons Blvd., Suite 301 New Castle, DE 19720

Phone: 302.323.9377

Fax: 302.323.9461 E-mail: info@landmark-se.com

SOUTHERN DELAWARE

880 South State Street Dover, DE 19901

Phone: 302.734.9597Fax: 302.734.3875

MARYLAND

356 Congress Avenue, Suite 209 Havre de Grace, MD 21078

Phone: 410.939.2144

Cell: 443.307.3657 Fax: 410.939.1284



CONTACT SCIENCES DEPARTMENT

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Innovative Environmental & Engineering Solutions



ENVIRONMENTAL EXCELLENCE

Environmental Sciences Environmental Site Assessments Wetlands, Forest & Habitat Studies Site Remediation & Brownfields

MARKETS & AREAS OF EXPERTISE

Commercial Industrial Institutional Residential Recreational Transportation Utilities



Natural Sciences Site Remediation Wetland Services Forest Services RTE / Bog Turtles GIS Mapping Permitting

www.Landmark-SE.com

Due Diligence

Liabilities?

Before time runs out, our environmental professionals will work with you to meet your Due Diligence time frame and all of the financial lender's requirements needed to complete your commercial real estate and

Phase I Environmental Site Assessments

land development transactions on time.

- Identifies Recognized Environmental Conditions
- Completed in general accordance with the current American Society of Testing and Materials (ASTM) International E 1527-13
 - Satisfies the "all appropriate inquiry" into the previous ownership and site use
 - Includes record reviews, site reconnaissance, interviews, environmental lien search,
 Vapor Encroachment Condition screening, and report
- Generally performed when a property changes ownership, is used for collateral, or is undergoing refinancing

Related Services

- ALTA/ASCM Land Title Surveys
- · Legal Property Descriptions
- Property Transition Screening





Ecological Services

Wetland-Related Services

- · Preliminary Assessments
- · Delineations and Reporting
- Verification of No-Wetland Conditions
- State and Federal Jurisdictional Determinations
- State and Federal Permits
- Violation Resolutions
- Mitigation Design, Construction Oversight, and Long-Term Monitoring
- Habitat Assessments

Forest-Related Services

- · Forest Stand Delineations
- Forest Conservation Plans
- · Forest Mitigation Designs

Bog Turtle Investigations

- Phase I Bog Turtle Investigations (Conducted anytime the ground is not frozen or snow covered)
- Phase II Bog Turtle Investigations (Conducted only from April 15 to June 1; and two of the four surveys must be in May)
- · Phase III Investigations
- Monitoring potential Bog Turtle activity during construction





Site Investigation & Remediation Services

From undisturbed parcels to heavy industrial sites, our remediation team—DNREC HSCA-certified and OSHA 40-hour trained—can evaluate your site.

Voluntary Cleanup Program and Brownfields Program

- · Site Investigations and Media Sampling
- Phase II ESAs
- DNREC Negotiations
- · Remedial Action Plans

Other Related Services

- NEPA Environmental Assessments
- DNREC Coastal Zone Permit Assistance
- DNREC Air Permit Assistance





We're On Your Team!

Landmark's Sciences team provides high-quality services to a variety of public and private clients, such as:

- Land developers
- Financial Lenders
- Attorneys
- Realtors
- Civil Engineers
- Geotechnical Engineers
- Municipal Government
- Institutions & Agencies
- Home Builders
- HOA's & Property Mgrs
- GC's and CM's
- Utility Companies