



Williams Creek Consulting, Inc.

Williams Creek specializes on implementing natural system solutions creating the opportunity for more sustainable projects. Its ecological engineering focus provides for innovative design applications leading to environmental, social equity and financial bottom line improvement.

Sustainable Sites Engineering

Williams Creek has a strong tradition of sustainable ecological engineered solutions utilizing natural systems to improve water quality, while providing the opportunity for true integration of the built and natural environment. Our services include the utilization of Low Impact Development (LID) based Green Infrastructure Best Management Practices (GI BMPs) for land use and stormwater management, policy administration, LEED™ and Combined Sewer Overflow abatement strategies.

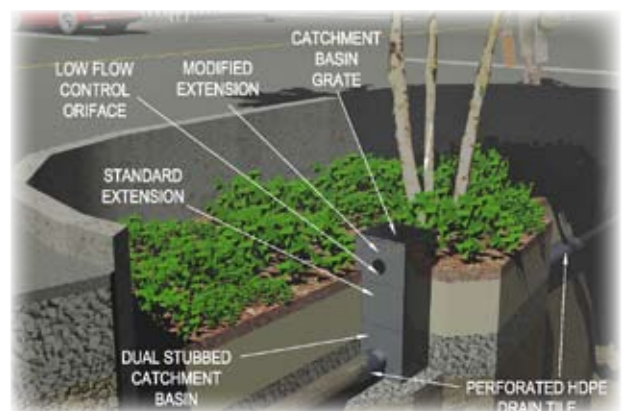
Williams Creek designs a wide variety of versatile on-site Ecological Treatment Systems to meet client needs. Constructed wetland treatment systems are engineered, designed, and constructed to utilize the natural processes involving wetland vegetation, soils, and their associated microbial assemblages to assist in treating wastewater. Due to the natural process of treating wastewater through sustainable designs provides for a minimal initial investment along with decreased long term operation and maintenance.

Regulatory Consultation

With a sustainable natural resource management focus, Williams Creek has the knowledge of water quality related issues and regulatory management techniques to provide design and consultation assistance to minimize impacts to existing natural resources. Additionally, it had developed a proven track record for timely natural resource permit obtainment and successful long-term wetland, stream and floodplain mitigation.

Watershed Restoration

Changes in land due to agricultural practices and urbanization impact not only the activity site, but also the local watershed. Williams Creek recognizes watershed restoration and management as a community-based activity utilizing strong outreach and consensus building activities, in addition to objective data collection and analysis. When more sustainable approaches to land use is planned and applied on a watershed scale, true integrated economic development success is greatly improved.





Our Mission

We strive to improve ecological resources through engineering design and implementation of sustainable, practical solutions and build closer relationships between our clients, government, and community through outstanding service.

Sustainable Sites Engineering

Stormwater Management

- Low Impact Development
- Green Infrastructure BMPs
- Rain Water Harvesting
- Floodway and Floodplain Enhancement

Policy Administration

- Technical Manual Development and Revisions
- CSO Long Term/Wet Weather Control Plan Review and Revisions
- Development Policy Review
- Drainage Review
- Green Infrastructure Implementation Planning and Incentives

LEED

- Technical Charrette
- Master Planning
- Full Service Sustainable Civil Engineering
- Development Plan Implementation

Wastewater Management

- Ecological Treatment Systems
- Grey Water Re-Use

Regulatory Consultation

- Natural and Cultural Resource Assessments
- Endangered, Threatened and Rare Species Investigation
- Stream Naturalization and Relocation Design
- 404/401 Permit Obtainment and Monitoring
- National Environmental Policy Act (NEPA) Documentation

Watershed Restoration

- Watershed Management Plan Development and Implementation
- Erosion Control and Best Management Practice Inspection
- Funding Identification Assistance
- Comprehensive Drainage Studies



Corporate Office Rain Garden



Our Guiding Principles

PASSION

SUSTAINABILITY

EXCELLENCE

PROFESSIONALISM

TEAMWORK

Ohio Office

247 East Livingston Ave, Suite B
Columbus, OH 43215

Corporate Office

919 North East Street
Indianapolis, IN 46202

Missouri Office

7211 Manchester Ave
St. Louis, MO 63143



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