

## Registration Form

(make copies as needed)

### Hamilton County Stormwater Management Ordinance Workshop

(WE CANNOT ACCEPT ONSITE REGISTRATIONS  
FOR THIS EVENT)

#### RSVP by 12/2/2005

To:  
Hamilton County SWCD  
1108 South 9th Street  
Noblesville, Indiana 46060  
Phone: (317) 773-2181 ext. 101  
Fax: (317) 776-1101

Name \_\_\_\_\_

Business \_\_\_\_\_

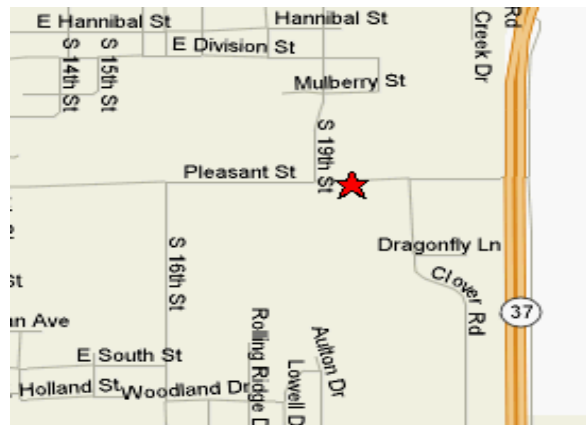
Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_

Zip/Postal \_\_\_\_\_ - \_\_\_\_\_ Phone \_\_\_\_\_ - \_\_\_\_\_

Email \_\_\_\_\_

The Hamilton County Fairgrounds  
(2003 East Pleasant Street-Noblesville) is located  
just one block west of Highway 37 on Pleasant Street  
a few blocks south of the SR 32/37 intersection.



## Workshop Agenda

### 8:00 AM – 8:30 AM Registration

- **INTRODUCTION**
  - Review Workshop Agenda
  - Overview of NPDES Phase 2 Regulations
  - Overview HAMCO Stormwater Quality Management Plan (SWQMP)
- **NEW PERMIT APPLICATION PROCEDURES**
  - Application Submittal & Review
  - Data Requirements
  - Fees, Assurances
  - Permit Terms & Conditions
  - As-built Plans & Maintenance Bonds
- **ILLCIT DISCHARGES & CONNECTIONS**
  - Applicability & Exemptions
  - Reason for Regulation
  - Illicit Discharge & Connections – New Development & Re-Development

### BREAK (15 MINUTES)

- **STORMWATER QUANTITY MANAGEMENT**
  - Applicability & Exemptions
  - Policies
  - Acceptable Runoff Calculation Methods
  - Design Standards for Storm Sewer, Open Channel and Stormwater Detention

### LUNCH (1 HOUR – ON YOUR OWN)

- **CONSTRUCTION SITE STORMWATER POLLUTION PREVENTION**
  - Applicability & Exemptions
  - Construction Site SWPPP Policy
  - SWPPP & Components
  - Construction Sequencing
  - Inspection & Maintenance of BMP's
  - Best Management Practices

### BREAK (15 MINUTES)

- **POST-CONSTRUCTION STORMWATER POLLUTION PREVENTION**
  - Applicability & Exemptions
  - Policy
  - Easement Requirements
  - Inspection & Maintenance of BMP's
  - Design Standards & Calculations

## Workshop Agenda continued:

- **ENFORCEMENT**
  - Enforcement Mechanisms including Fines
  - Stop Work Order
  - Suspension of Access to Storm Drain System
  - Corrective Action
  - Appeal Process
- **Conclude By 4:30 p.m.**

## Workshop Speakers

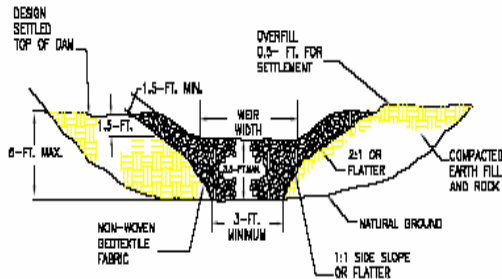
*(with opening comments by Kenton C. Ward,  
Hamilton County Surveyor)*

**David Eichelberger, P.E.** - Department Head with Christopher B. Burke Engineering, Ltd. (CBBEL) in Indianapolis where he leads CBBEL's Field and Regulatory Services Department staff. Over 18 years of professional experience in water resource engineering design and construction, hydrology and hydraulics and project management.

**Siavash Beik, P.E., CFM** - Department Head with Christopher B. Burke Engineering, Ltd. (CBBEL) in Indianapolis, where he leads CBBEL's Water Resources Department Staff. Over 25 years of professional experience in water resources engineering and planning, all hazard mitigation planning, stormwater quality management planning, hydrology and hydraulics and project management.

**Kerry M. Daily, E.I., CFM** - Department Head with Christopher B. Burke Engineering, LTD (CBBEL) in Indianapolis, where he is responsible for managing staff within the Regulatory and Environmental Resources section of the Indianapolis office's Field and Regulatory Services Department. His duties include providing information, guidance and technical service to public and private sector clients in the areas of hydraulic engineering, hydrology, stormwater quantity and quality management and environment resources. His responsibilities also include the evaluation of project impacts to ensure compliance with Section 401 and 404 of the federal Clean Water Act, the state Flood Control Act and state Rule 5 guidelines for erosion and sediment control.

- Private sector consultants, engineers, developers, builders, planners, landscape architects and others with a vested interest in complying with new stormwater ordinances and design standards in Hamilton County
- Municipal, county, and local officials in public works, planning and building inspectors
- Anyone with a background in real estate, storm water management programs, hydrology or water quality



- Discover New Rule 5 Permit Application Procedures in order to avoid construction delays, fines and stop work orders
- Learn Stormwater Quantity Management Requirements
- Investigate New Construction Site Stormwater Pollution Prevention Requirements
- Walk Away with Post-Construction Stormwater Pollution Prevention Requirements
- Become Aware of Inspections, Fees, Plan Reviews and Enforcement for Construction Activity

Hamilton County SWCD  
1108 South 9th Street  
Noblesville, Indiana 46060



# Hamilton County Stormwater Management Workshop

**December 7, 2005  
Hamilton County 4-H  
Fairgrounds  
2003 East Pleasant Street  
Noblesville, IN**

## New Rules and Regulations in:

**Hamilton County  
City of Carmel  
City of Noblesville  
Town of Arcadia  
Town of Cicero  
Town of Fishers  
Town of Westfield**