

**Erosion Protection and  
Sediment Control for Construction Sites**  
**January 31, 2007**  
**Henderson, Kentucky**

Workshop Agenda

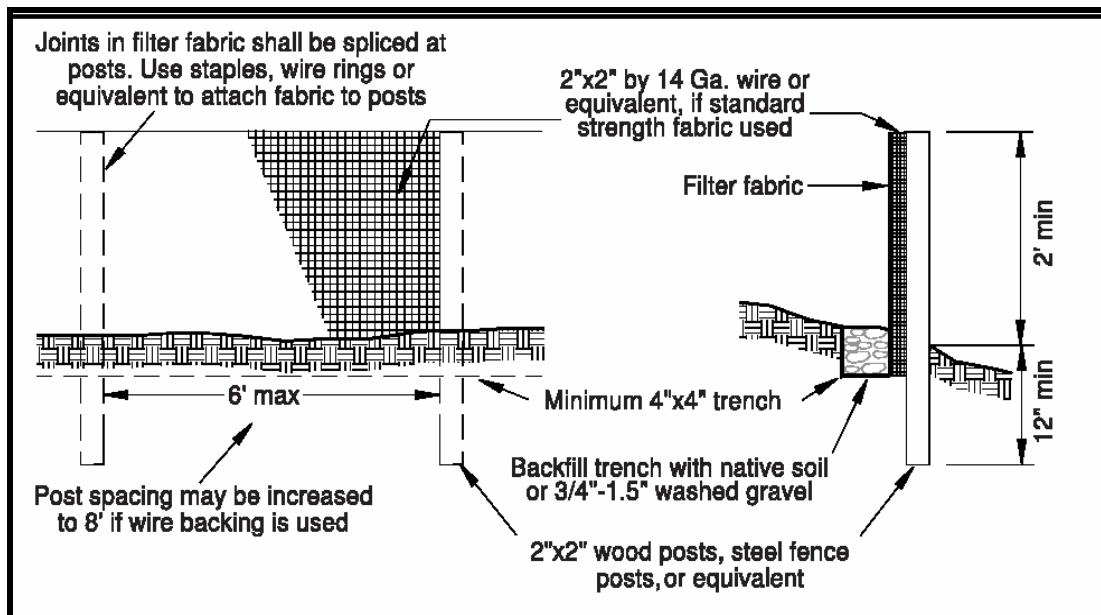
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<b>Registration</b>	<b>8:00 am – 8:15 am. Introductions begin at 8:15 am sharp!</b>
<b>Introductions</b>	<b>Local Hosts and Sponsors</b>
(8:15 – 8:30)	<i>We'll take a few minutes to go around the room for self-introductions</i>
<b>Session 1</b>	<b>Overview of ESC Planning and Development of BMP Plans</b>
(8:30 – 9:30)	<i>Overview of relevant construction site regulatory issues Assessing the site and planning construction phases Developing the BMP Plan and assigning tasks</i>
<b>Session 2</b>	<b>Erosion Prevention Measures</b>
(9:30 – 10:00)	<i>Diverting runoff around excavated areas Mulching and seeding options to prevent erosion Erosion control blanket and turf reinforcement mat types and applications</i>
<b>Break</b>	<b>10:00 am – 10:20 am</b>
<b>Session 3</b>	<b>Sediment Filters and Slope Protection</b>
(10:20 – 11:00)	<i>Silt fence placement, spacing, and installation Use of rock and other materials for intercepting or filtering sediment Grass and other vegetative buffers for silt filtration Slope protection approaches and options</i>
<b>Session 4</b>	<b>Ditches, Culverts, and Sediment Traps and Basins</b>
(11:00 – 11:30)	<i>Principles of channel stabilization Silt check dams and inlet/outlet protection Sediment basin/trap placement and design</i>
<b>Session 5</b>	<b>Inspecting and Updating Construction Site Runoff Controls</b>
(11:30 – 12:00)	<i>Inspection issues for public agency staff and construction contractors Conducting field inspections of erosion/sediment and housekeeping controls</i>
<b>Lunch</b>	<b>Generously provided by our Corporate Sponsors</b>
(12:00 – 1:00 pm)	<i>Please take some time to visit our sponsors' booths</i>
<b>Field trip</b>	<b>Field practices for planning, designing, installing, and maintaining BMPs</b>
(1:00 – 2:30)	<i>Sponsors will identify and arrange a field trip to an active construction site to view BMPs and discuss erosion prevention, sediment control, and drainage management</i>

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# Erosion Protection and Sediment Control

*A Workshop for Public Agencies, Construction Contractors, and Road Crews*



- What:** Erosion Protection and Sediment Control Workshop
- When:** January 31, 2007 – Workshop begins at 8:15 am and ends at 3 pm.
- Where:** Wolf's Banquet and Convention Center, 325 First Street, Henderson KY
- Why?** To prevent erosion and sediment runoff at construction sites  
To reduce sedimentation of Kentucky streams, rivers, and lakes  
To help meet new stormwater program requirements
- Contact:** To register, call Dana Woods at 270.826.2824, visit [www.hkywater.org](http://www.hkywater.org), or email your name, address, phone, & email to [woodsd@hkywater.org](mailto:woodsd@hkywater.org)

*Technical content sponsored by the Kentucky Division of Water, Division of Conservation, Henderson Water Utility, and Tetra Tech. Continental breakfast and light lunch provided by corporate sponsors.*

You are invited to register for this workshop, which is one in a series of workshops on *Erosion and Sediment Controls for Construction Sites*. This workshop is supported in part by the Kentucky Division of Water and Kentucky Division of Conservation.

The workshop can help you and your employees reduce erosion and sediment losses in from construction sites in the Commonwealth, and help you meet part of the requirements for local and regional stormwater programs, which call for public outreach/education and erosion and sediment controls for ALL construction sites of one acre or more.

The workshops are for excavation contractors, developers, equipment operators, road departments, public works employees, staff involved in the stormwater program, code enforcement officers, and anyone else involved in construction projects that include earthwork or excavation.

Workshops will include information on controlling sediment, preventing erosion, protecting riparian areas, staging/phasing construction activities, and preserving existing vegetation where possible. Workshop notebooks will include a PowerPoint presentation containing graphics and slides used in the training workshops, illustrations of recommended practices, case studies, handouts, and a list of contacts/resources.

There is no charge for attending this workshop. All attendees successfully completing the workshop will receive a free copy of the *Kentucky Erosion Prevention and Sediment Control Field Guide*.

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# Driving Directions to the Erosion and Sediment Control Workshop Wolf's Banquet and Convention Center

325 First Street  
Henderson, KY 42420  
Wolf's Phone (270) 826-0980  
January 31, 2007

