

Kentucky FILO Stream Restoration Construction Course

August 26-28, 2013

Who should attend?

Construction Contractors interested in Stream Mitigation Projects

This course offers training in stream restoration construction principles and practices. **This training may be used to satisfy qualification criteria for contractors bidding on stream restoration construction projects for the Commonwealth of Kentucky and the Kentucky Department of Fish and Wildlife Resources FILO stream mitigation program.**

Course Schedule:

- Day 1: Principles of Stream Restoration for the Kentucky FILO (Classroom)
- Day 2: Classroom and Laboratory Training
- Day 3: Observation of Completed Stream Restoration Project

Registration:

There are no registration fees for this course; however, registration is required. Registration is due by August 19, 2013. **Registration is limited to the first 40 individuals. Registration is limited to three (3) individuals from each company. KDFWR may limit this number further if necessary for space requirements.**

Course Description:

This three-day course provides training in stream restoration construction practices for the Commonwealth of Kentucky Fee-In-Lieu Stream Mitigation Program (FILO) administered by the Kentucky Department of Fish and Wildlife Resources (KDFWR). The course provides practical information and field observation at active construction sites. Participants will learn about the FILO program, contracting with the Commonwealth of Kentucky to perform projects, stream restoration design concepts, habitat and stabilization structures, cross vanes, log vanes, toe wood structures, stream bank stabilization, erosion and sediment control on stream restoration project sites, and riparian vegetation installation. Participants will visit a completed stream restoration project to observe stream channel and floodplain grading, in-stream structures, erosion control blankets and riparian vegetation. Experienced engineers and contractors will demonstrate construction techniques and answer questions related to equipment, materials and project management.



Instructors:



Brian Belcher, Ph.D., P.E. and Case Davis, P.E.,
Beaver Creek Hydrology, LLC.
907 National Avenue
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Please register via email with:

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Lexington, KY 40502
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Please include the following information with your registration:

Each participant's name (limited to three participants from each company), company name, position, business address (City, State, Zip), business phone number and email address.

Course Location:

Day 1 and 2:
KDFWR Classroom
(3rd building on the Right past the stop sign on Sportsman's Lane)
#1 Sportman's Lane
Frankfort, KY 40601
Lunch will be provided on Monday.

Days 2 (afternoon):
BAE Hydrosystems Laboratory, University of Kentucky, Lexington. Maps will be provided. Contractors must provide own transportation.

Day 3:
Field site in Eastern Kentucky to be provided. Contractors must provide own transportation. Carpooling is recommended.

