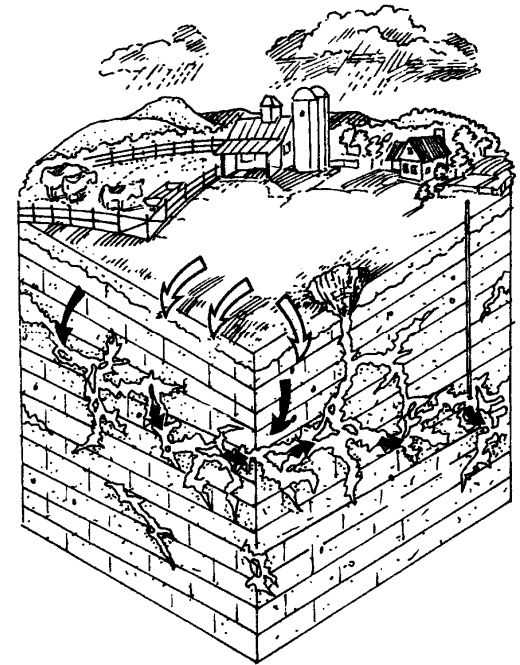


Potomac Headwaters RC&D  
 151 Aikens Center, Suite 6  
 Martinsburg, WV 25401

## GROWING COMMUNITIES ON KARST-II



### SPONSORED BY:

West Virginia Department of  
 Environmental Protection  
 National Conservation Training Center  
 Cave Conservancy of the Virginias  
 Virginia Tech Urban Affairs & Planning  
 Potomac Headwaters RC&D  
 USDA

**September 14-15 2005**  
**National Conservation Training Center**  
**Shepherdstown, West Virginia**

## GROWING COMMUNITIES ON KARST

*A workshop for state & local government officials*

Local governments that apply alternative planning, design and engineering techniques on karst and other sensitive lands can achieve watershed-friendly, economically sustainable growth. This workshop focuses on progressive strategies for site evaluation, wastewater and storm water management, water supply protection, and construction.

Demonstrations of geotechnical equipment, case histories of local efforts to control development on karst lands, and panel discussions of successful public policies will provide participants with vital tools for balancing development pressure with natural resource protection. Register today for this cost-effective workshop tailored to the needs of West Virginia's growing communities.

Who should attend Growing Communities on Karst?

- \* **City/county planners**
- \* **Watershed & storm water managers**
- \* **Public works staff**
- \* **Transportation officials**
- \* **Engineers**
- \* **State and Federal agency staff**
- \* **Realtors and developers**
- \* **Local elected officials**
- \* **Landscapers and urban foresters**
- \* **Contractors**

Professional Certified Engineers and Planners may be eligible to receive continuing education credits as a result of attending this workshop. We cannot guarantee the amount of credits that may be awarded.

### Wednesday, September 14

8:00-9:00	Registration
9:00-9:20	Welcome
9:20-10:00	Introduction to Karst Hazards
10:00-10:15	Break
10:15-11:15	Alternative Septic Systems
11:15-12:00	Emerging Pathogenic Contaminants
12:00-12:45	Lunch
12:45-2:45	Field Methods Demonstrations
2:45-3:00	Break
3:00-4:30	Stormwater Management & Sinkhole Treatment

### Thursday, September 15

8:00-8:15	Registration/Welcome
8:15-8:30	Is Groundwater Protection Needed?
8:30-9:00	New Guidance Policies for Groundwater Protection & Sinkholes
9:00-9:30	Maryland Karst Policy/Issues
9:30-10:00	Public Awareness Education
10:00-10:30	Break & Pictures
10:30-12:00	Model Karst Ordinances: Karst and Dillon's Rule
12:00-12:45	Lunch
12:45-2:45	Geotechnical Investigations & Case Studies
2:45-3:00	Break
3:00-4:00	Group Questions & Discussion
4:00	Wrap Up and Door Prizes

## REGISTRATION

*Registration Closes September 1*

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Attending Day 1 or 2 or both \_\_\_\_\_

### **Registration Fee:**

\$100.00 for both days  
1-day registration \$50.00 (day must be indicated on registration form)

*Meals Available on-site—included in registration*

### **Display Booths:**

Limited Number Available  
\$300.00 (1 Booth & 1 Attendee,  
Additional Attendees: \$50.00)

***Please make all checks payable to:  
Potomac Headwaters RC & D***

***Return completed Registration form to:***

Potomac Headwaters RC & D  
151 Aikens Center, Suite 6  
Martinsburg, WV 25401-6211  
Tel: (304) 267-8953 Ext 3314  
Fax: (304) 263-6296  
Email: [Roger.Boyer@wv.usda.gov](mailto:Roger.Boyer@wv.usda.gov)

**Contact:** Roger Boyer, Project Coordinator

**For Directions & Lodging Info @ NCTC**

**Website:** <http://training.fws.gov/>