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**December 4th Meeting**  
**Topic: ADEM Mining and NPDES Permitting**

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Karl M. Ryan will speak on ADEM Mining and NPDES permitting at the December meeting. Mr. Ryan has a Bachelors of Science from the University of Florida in Agriculture-Soil and Water Sciences and a Masters of Science from Auburn University in Agriculture-Agronomy and Soils. He has worked as a Mining and Non-point Permit reviewer and permit writer for 17 months at the Montgomery ADEM office. Currently he works in Construction Stormwater for the Decatur Branch of the Field Operations Division. Mr. Ryan performs inspections of permitted and un-permitted construction sites greater than 5 acres. He also inspects agricultural complaints and is in training to respond to hazardous chemical spills. Additionally, he is involved in the sampling of 303d listed streams and performs habitat evaluations.

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*Cost of the luncheon is \$10.00 (\$5.00 for students). If you do not hear from the telephone committee by noon on Friday, November 30th, please call in your reservation to Art Hargrove at 971-1622 or email him at [arthurh@ajtalabama.com](mailto:arthurh@ajtalabama.com).*

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**Environmental Professional Needed**

Local office of Nationwide consulting firm has an immediate opening for an Environmental Professional. Seeking applicant with 3 to 5 years relevant experience, an engineer is preferred. Applicant must be familiar with Federal environmental regulations (NEPA, RCRA, CAA, CWA, FIFRA, TSCA. etc). Company is EEO employer and offers competitive wages and benefits including dental, health insurance, and 401(k). Fax resumes to (256) 726-4740, Attn: Human Resources Director or mail to 215 Wynn Drive, Suite 321, Huntsville, AL 35805

There are additional prizes available only to Alabama students through the Alabama Section of ASCE.

Alabama ASCE Prize Schedule:

Final Day for Design Submissions for the Alabama Contest - January 15, 2002  
Final Day for Design Submissions for the National Contest - February 28, 2002  
Top Five Entries Compete in Alabama Contest - February 14, 2002  
(Contestants in the Alabama contest remain eligible for the national contest.)

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**West Point Design Contest Underway**

This engineering design contest, sponsored by the United States Military Academy and ASCE, is now underway. Created to bring engineering concepts and applications into the classroom with an innovative outreach program, the contest matches engineers to students and culminates in actual bridge design proposals.

The Alabama winning team will receive a \$3000 scholarship from the Alabama Engineering School of their choice if they meet school entrance requirements. The Alabama winning team also receives a \$500 cash award. The other 4 participating Alabama teams will receive a \$500 cash prize.

For more information please go to:  
<http://bridgecontest.usma.edu/> or contact Mike Moran at [mmoran@fwenc.com](mailto:mmoran@fwenc.com).

Anyone can enter. U.S. students in Grades K through 12 are eligible to compete for prizes and win a \$15,000 cash scholarship and a notebook computer.

Each member of the first place team will receive a \$15,000 scholarship.  
Each member of the second place team will receive a \$10,000 scholarship.  
Each member of the third place team will receive a \$5,000 scholarship.  
Each member of each team that successfully completes the Final Round will receive a notebook computer.

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**Tidbits Needed for Scrapbook**

Dr. Kate Leonard is in the process of updating the Huntsville Branch's scrapbook. If you have any pictures or stories you would like to include, please contact her at 824-6423 or [leonard@ebs330.eb.uah.edu](mailto:leonard@ebs330.eb.uah.edu).



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**Southeast ASCE Conferences and Seminars**

<b>Dates</b>	<b>Conference/Seminar</b>	<b>Location</b>
Dec 14	Urban Watershed BMP's	Orlando, FL
Dec 17-18	Construction Cost Engineering	Orlando, FL
Jan 17-18	Stormwater Utilities	Atlanta, GA

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For more information on these and other ASCE seminars visit:

[www.asce.org/distancelearning/index.cfm](http://www.asce.org/distancelearning/index.cfm)

or

[www.asce.org/conferences/](http://www.asce.org/conferences/)

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**Upcoming Huntsville Branch Meetings**

2002: January 8, February 5, March 5, April 2, May 7, June 4, July 2, August – AL State Sectional Meeting,

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**Newsletter Items of Interest**

Please provide items of interest or announcements for the next newsletter two weeks before the next meeting date (i.e. December 21st). Please e-mail any announcements or suggestions to Jennifer Trice at the following address: [jtrice@civsolutions.com](mailto:jtrice@civsolutions.com)

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**NEXT MEETING: December 4<sup>th</sup>****@ 11:30 A.M.****Holiday Inn - Research Park****5903 University Drive (Our Usual Location)****RESERVATIONS: Art Hargrove 971-1622**[arthurh@ajtalabama.com](mailto:arthurh@ajtalabama.com)

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**Huntsville Branch Officers****President: Jeff Mullins, P.E. - (256) 539-3431, [jmullins@civsolutions.com](mailto:jmullins@civsolutions.com)****Vice President: Marcella L. Funderburg - (256) 430-3632, [mfunderburg@fwenc.com](mailto:mfunderburg@fwenc.com)****Secretary: Jennifer Trice, P.E. - (256) 539-3431, [jtrice@civsolutions.com](mailto:jtrice@civsolutions.com)****Treasurer: Larry Donelson, P.E. - (256) 551-0222, [LDonelson@PDRENG.com](mailto:LDonelson@PDRENG.com)****<http://www.geocities.com/CapeCanaveral/Hangar/5545/>**

Jennifer R. Trice  
Civil Solutions, L.L.P.  
300 East Clinton Ave, Suite 5  
Huntsville, AL 35801

