

January 8th Meeting

Topic: Mechanized Unexploded Ordnance (UXO) Removal Equipment

Mike Moran of Foster Wheeler Environmental Corporation will speak at the January meeting of the Huntsville Branch of ASCE on "Mechanized Unexploded Ordnance (UXO) Removal Equipment." He will discuss the challenges of applying equipment designed for conventional earthmoving humanitarian demining to the UXO cleanup problem.

Mike is a Professional Engineer and a Fellow of ASCE. He holds a BS degree from West Point, a MSCE degree from the University of Missouri-Rolla and a MBA from the University of Missouri-Kansas City.

Cost of the luncheon is \$10.00 (\$5.00 for students). Please call in your reservation to Art Hargrove at 971-1622 or email him at arthurh@ajtalabama.com by noon Friday, January 4th.

Geotechnical Engineer Needed

A large engineering firm has an immediate opening for a Geotechnical Engineer in Birmingham, AL. Successful applicant will be responsible for field work, logging samples, field reports, coordinating drilling, shallow / deep foundation design, slope stability analysis, etc. Qualified candidates must have a Bachelor's in Civil Engineering and a Master's degree in a related field. Those with a Master's in CE and a Bachelor's in a related field will be considered. Applicant must be an EIT, PE is a plus, and have at least 4 years of Geotechnical engineering experience.

Applicants can email resumes to Stacey Reynolds at stareyno@onsitecompanies.com for immediate consideration.

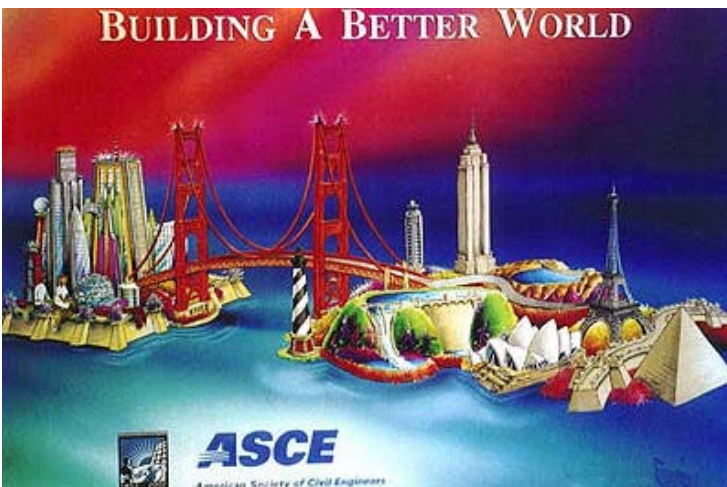
ASCE Returns to Rose Bowl Parade

After being absent for more than 20 years, ASCE returned to the Tournament of Roses Parade. The float theme showcased the past, present and possible future civil engineering achievements. ASCE President H. Gerard Schwartz, Jr., PhD., P.E., F.ASCE, said, "Each person's life is touched by civil engineering in so many ways. Our float in the Rose Parade is a way for ASCE and the nation to celebrate the achievements that shaped the world we know today, and to dream."

The float titled *Building A Better World* commemorated ASCE's 150th anniversary this year. It was a two-island float depicting many notable structures. The first island housed Egyptian Pyramids, Great Wall of China, Empire State Building, and Cape Hatteras Lighthouse, to name a few. The second island was pulled behind by a towbar designed as the Golden Gate Bridge. It depicted possible future structures.

A notable aspect of the first island was the rendition of the Morris Dam complete with 200 gallons of re-circulating water flowing over a spillway. The rear island was a futuristic city based on designs submitted by middle school students across the country during the 2001 annual National Engineers Week Future City Competition.

To the left is the float sketch. If you would like additional information you can read the official press release from ASCE attached.



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.

Southeast ASCE Conferences and Seminars

Dates	Conference/Seminar	Location
Dec 14	Urban Watershed BMP's	Orlando, FL
Dec 17-18	Construction Cost Engineering	Orlando, FL
Jan 17-18	Stormwater Utilities	Atlanta, GA
Feb 11	Wetlands and 404 Permitting	Orlando, FL
Feb 27-Mar 1	Municipal Stormwater Management	Orlando, FL

For more information on these and other ASCE seminars visit:

www.asce.org/distancelearning/index.cfm

www.asce.org/conferences/

Upcoming Huntsville Branch Meetings

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

Newsletter Items of Interest

Please provide items of interest or announcements for the next newsletter two weeks before the next meeting date. Please e-mail any announcements or suggestions to Jennifer Trice at the following address: jtrice@civsolutions.com

NEXT MEETING: January 8th

@ 11:30 A.M.

Holiday Inn - Research Park

5903 University Drive (Our Usual Location)

RESERVATIONS: Art Hargrove 971-1622

arthurh@ajtalabama.com

Huntsville Branch Officers

President: Jeff Mullins, P.E. - (256) 539-3431, jmullins@civsolutions.com

Vice President: Marcella L. Funderburg - (256) 430-3632, mfunderburg@fwenc.com

Secretary: Jennifer Trice, P.E. - (256) 539-3431, jtrice@civsolutions.com

Treasurer: Larry Donelson, P.E. - (256) 551-0222, LDonelson@PDRENG.com

<http://www.geocities.com/CapeCanaveral/Hangar/5545/>

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