

ASCE
KENTUCKY SECTION

**NEWSLETTER
JUNE 2012**



We pledge ... To place service before profit, honor and standing of the profession before personal advantage, and public welfare above all other considerations

WEB ADDRESSES:

- ASCE National: www.asce.org
- Kentucky Section ASCE www.kyasce.org
- Louisville Bluegrass Branch KY Section ASCE www.ascelouky.org
- Bluegrass Branch KY Section ASCE www.ascebluegrassbranch.com
- Kentucky Geotechnical Engineering Group (KGEG): www.kgeg.org
- University of Kentucky Student Chapter www.asce.engineering.uky.edu
- University of Louisville Student Chapter www.louisville.edu/speed/asce
- Western Kentucky University Student Chapter..... www.wku.edu/engineering/Programs/Civil/ASCE

PRESIDENT'S MESSAGE

Dear ASCE Kentucky Section Members:

I hope you are enjoying the wonderful spring/summer we are having. Don't forget to drink plenty of Water (Pure Tap). The Section Board Members and the Bluegrass Branch are busy planning for our upcoming annual meeting which will be held in Lexington on October 19, 2012. As always we need sponsors and exhibitors to make the day enjoyable and educational as well as offset some of the cost associated with the annual meeting. We appreciate your help and please contact Craig Barnett to be an exhibitor or sponsor the event.

Our officers for the 2012 – 2013 year are:

- | | |
|----------------|-----------------|
| Past-President | - Jon Keeling |
| President | - Daniel Tegene |
| Vice President | - Craig Barnett |
| Treasurer | - Chris Keil |
| Secretary | - Josh Johnson |

At the Annual Meeting, the Kentucky Section will also hold election and installation of officers for the 2012 – 2013 year. If you are interested in serving on the KY Section Board or you would like to nominate someone, please contact one of the officers.

The ASCE website is updated regularly and you will find lots of good information there. Please continue to visit the site at www.kyasce.org.

I hope all the branches and chapters within the Kentucky Section are doing well. If you have any questions or need support, please don't hesitate to contact me at dtegene@lwcky.com.

I appreciate the members continued support of the local ASCE branch and the Kentucky Section.

Hope you will join us for the Annual Meeting on October 19, 2012 in Lexington – Home of the 2012 NCAA Basketball Champions.

Respectfully,

Daniel Tegene, P.E.; M. ASCE
President, Kentucky Section ASCE

VOTE

National and Regional elections have commenced and the online voting period runs through August 14th. Cast your ballot and help shape the leadership of ASCE for 2013.

Local folks running for positions include:

JP Mohsen, PH.D., M.ASCE	- Region 4 Director
Jon Keeling, P.E., CFM, M.ASCE	- Region 4 Governor
Garland Rose, P.E., D.WRE, F.ASCE (Tennessee)	- President-Elect

You can review candidates, bios, vision statements, and more at www.asce.org.

KY ASCE ANNUAL MEETING 2012

The ASCE Annual Meeting Planning Committee has been very busy planning the upcoming annual meeting. The meeting will be held in Lexington, Kentucky at the Embassy Suites near Interstate 75 on Friday, October 19, 2012. If you would like to present a topic at the annual meeting, please contact Craig Barnett (craig.barnett@stantec.com) to discuss the possibility.

The nomination form for the Distinguished Engineer Awards that will be given out at the annual meeting can be found on the following page of this newsletter. We are requesting nominations for each of the following awards: Distinguished Engineer in Education, Distinguished Young Engineer, Distinguished Engineer in Private Practice, Distinguished Engineer in Public Sector, Distinguished Engineer in Government and the Robert A. Gillim Award. If you would like to nominate someone, please complete the form and send it to Colette Easter (collette.easter@stantec.com).

The American Society of Civil Engineers Kentucky Section would like to invite you to become a sponsor or exhibitor at our Kentucky Section annual meeting. This is a great opportunity to show your support of ASCE while marketing your company to a large group of civil engineers. The fees and benefits are outlined below.

Level 1 - \$100 company name and logo included in program.

Level 2 - \$250 company name and logo in program, includes one free registration.

Exhibitor - \$250 company name and logo in program, includes one free registration, and a buffet size table display area outside main meeting rooms for maximum exposure.

Please contact Michelle Meehan (michelle.meehan@stantec.com) at 859-422-3108. Payment is required by October 12, 2012 to guarantee recognition of your sponsorship in the final registration flyer and conference program. Note that a response indicating your interest by August 24, 2012 will enable us to include your company name in our draft registration flyer.

The Planning Committee Members are: Jason Hurt, Emily Groves, Michelle Meehan, Colette Easter, Josh Johnson, Tiffany Coleman and Craig Barnett. We look forward to seeing you at the 2012 Annual Meeting.



2012 Distinguished Engineer Awards



The Kentucky Section of ASCE began giving awards to exemplary members of the Section in 1999. Candidates for these awards are nominated by their fellow ASCE members. A selection committee will determine the recipients and the awards will be presented at the Section Annual Meeting. The following categories are available:

- Distinguished Engineer in Education
- Distinguished Young Engineer Award

This award is awarded to an Outstanding Kentucky Engineer under the age of 35.

- Distinguished Engineer in Private Practice
- Distinguished Engineer in Public Sector
- Distinguished Engineer in Government
- Outstanding Student Chapter Award
- Robert A. Gillim Award

The Gillim award is awarded to an Outstanding Kentucky Civil Engineer in honor of Robert M. Gillim. (More details on this award are available on the ASCE Kentucky Section website)

To nominate a fellow ASCE member for any of these awards, please check the appropriate box above and complete the nomination form below and submit to Colette Easter, Colette.Easter@stantec.com, by September 1st, 2012. Use additional sheets, if necessary.

ASCE Member Being Nominated: _____

Title/Company: _____

Please provide in the space below a description of how this individual demonstrates commitment to his/her engineering profession?

Please provide in the space below a description of how this individual goes above and beyond in his or her professional duties:

BRANCH AND REGION UPDATES

BLUEGRASS BRANCH

In May, the Bluegrass branch had the opportunity to learn more about the recycling process and take a tour of the LFUCG Recycling Center in Lexington, KY.

Prior to the tour the Bluegrass Branch held Officer Elections for 2012-2013. Elected Officers are as follows:

President	- Emily Groves, EIT
Vice President	- Jason Hurt, PE
Secretary	- Michelle Meehan, PE
Treasurer	- Tiffany Coleman, PE
Community Outreach Coordinator	- Joshua Johnson, PE
Younger Member Co-Coordinator	- Colette Easter, EIT
Younger Member Co-Coordinator	- Matt Armstrong, EIT
Website Coordinator	- Joshua Johnson, PE

Officers will be sworn in at the next Bluegrass Branch meeting, in August. More details pertaining to the meeting will be provided soon. Additional information about the branch can be found on our website.

LOUISVILLE BRANCH

In May, the Louisville Branch voted on the slate of officers for 2012-2013. The proposed slate is as follows:

President	- Roy Flynn, PE
Vice President	- Paul Maron, PE
Treasurer	- Kent Ballard, PE
Secretary	- Shanaka Ewing, EIT
Welcoming Chair	- Sean Craig, EIT
Past President	- Andrew Gilley, PE

Officers will be elected and sworn in at the next Louisville Branch meeting in September. More details pertaining to the meeting will be provided soon. Additional information about the branch meetings and events can be found on our website and/or by following [ASCE Louisville](#) on Twitter @ascelouky.

Act Fast - Upcoming Construction Tour - On June 27, the ASCE Louisville Branch, SAME Kentuckiana Post, and UofL Student Chapter will be taking a construction tour of the Big Four Pedestrian & Bicycle Bridge project. The bridge, initially constructed for railroad traffic in 1895, has been closed to the public since 1969 when the approaches were removed. Since that time, this bridge has been dubbed the "Bridge That Goes Nowhere".

In early 2013, the bridge is scheduled to reopen to pedestrians and cyclists, but a massive renovation was necessary to make this possible. Improvements include the removal of railroad timbers, structural repairs, decking replacement, two new approaches, handrails, and lighting.

All attendees need to plan on meeting in the Silver parking lot at Waterfront Park at the base of the new spiral approach prior to 4 PM. This parking lot is at the intersection of River Road and East Witherspoon Street. Starting at 4 PM, we will be carpooling across the Second Street Bridge to the Indiana side, where we will observe the precast decking planks and the temporary bridge platform. We will then carpool back to Kentucky to walk up the spiral approach and see the rest of the bridge.

The tour will conclude around 5:45 PM with a Q&A session with Dr. Joe Hagerty. Afterwards all attendees will have an opportunity to head over to Tumbleweed for dinner or to the Big Four Lawn for Waterfront Wednesday to enjoy the free concert.

If interested, please RSVP to Ryan.Tinsley@strand.com by June 22nd at 5 PM.

Shout Out - The U of L Student Chapter competed in the Steel Bridge Design Competition and placed third in the regionals in Pittsburgh in March and qualified for the national competition which was held at Clemson University earlier this month. Way to go!

FRANKFORT BRANCH

It's that time of year for office elections! The Frankfort Branch is accepting nominations for Secretary, Treasurer and Vice President. Anyone interested, please e-mail Scott Thomson at scott.thomson@ky.gov

PENNYROYAL BRANCH

President – Shane Palmquist, PhD, P.E.
shane.palmquist@wku.edu
(270) 745-2919

REGION 4

UPCOMING EVENTS

The fall 2012 meeting of the House of Delegates will be held in conjunction with the West Virginia Section annual meeting at Hawks Nest State Park Lodge, near Charleston West Virginia on September 28-29, 2012.

The next Multi-Regional Leadership Conference for our region will be held in Providence, Rhode Island on February 8-9, 2013.

The spring 2013 meeting of the House of Delegates will be April 19-20, 2013 and will be hosted by the Kentucky Section in Louisville. Please mark your calendars.

ANNOUNCEMENTS

Career Paths - Do you ever wonder what path you would follow to become a corporate chief executive officer...or a public works director? How about a professor of civil engineering? A project engineer for a large consulting firm? Or a senior project manager for a construction management firm? ASCE has a new publication called "Career Paths" which highlights many of the typical careers paths open to you as a civil engineer. A pdf version is available here: [Civil Engineering Career Path Brochure.pdf](#)

Daniel V. Terrell Award - Unfortunately, there were no entries for the 2012 paper competition for younger members; however a new topic and competition will be taking place for 2013 with a formal announcement later this summer.

Fall 2012
CIVIL ENGINEERING PE REVIEW COURSE

Faculty of the Department of Civil and Environmental Engineering, University of Louisville, in conjunction with the Kentucky Engineering Center, is offering a PE review course for six Saturdays, from 8-18-2012 through 9-29-2012. This course has been continuously offered each fall and spring since 1996.

<u>DATE</u>	<u>TIME</u>	<u>TOPIC</u>	<u>INSTRUCTOR</u>
Aug 18	8:00- 9:55 am	Structural Analysis	J. P. Mohsen
Aug 18	10:05 - 12 noon	Strength of Materials	J. P. Mohsen
Aug 25	8:00 - 9:55 am	Structural Design	J. P. Mohsen
Aug 25	10:05 - 12 noon	Geometric Design	J. P. Mohsen
Sep 08	8:00 - 9:55 am	Hydraulics	Nageshwar Bhaskar
Sep 08	10:05 - 12 noon	Hydrology	Nageshwar Bhaskar
Sep 15	8:00 - 9:55 am	Construction materials	J.P. Mohsen
Sep 15	10:05 - 12 noon	Water Wastewater Treatment	Andy Winfrey
Sep 22	8:00 - 9:55 am	Engineering Cost Analysis	J. P. Mohsen
Sep 22	10:05 - 12 noon	Scheduling and Estimating	J. P. Mohsen
Sep 29	8:00 - 9:55 am	Soil Mechanics	Jerry Vandevelde
Sep 29	10:05 - 12 noon	Foundation Engineering	Jerry Vandevelde

TEXT: Comprehensive, spiral-bound course notes are included in the fee

LOCATION: Kentucky Engineering Center is located at 160 Democrat Drive
 Frankfort, KY 40601, Frankfort, KY

FEE: Early Registration by August 9th, 2012 - \$ 469.00
 Regular Registration after August 9th, 2012 - \$ 499.00

REGISTRATION: To register, please mail, fax, or email the completed form to:
 Dr. J. P. Mohsen, technical course coordinator, University of Louisville, Civil and
 Environmental Engineering Department, Louisville, KY 40292 or, e-mail
jpm@louisville.edu or, FAX registration form to (502)852-8851. TEL (502)-852-4596.

REGISTRATION FORM (Mail To)

Dr. J. P. Mohsen, U of L, Department of Civil and Environmental Engineering, Louisville, KY 40292

Name _____

Title _____ Specialization _____

Organization _____

Address _____

City _____ State _____ Zip _____ FAX _____

Work Phone _____ Cell Phone _____

Home Phone _____ E-MAIL _____

MAKE CHECK PAYABLE TO: Professional Exam Review Civil Engineering (PERCE)

Check Enclosed

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