



KENTUCKY SECTION

NEWSLETTER

August 2015

*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: .....	<a href="http://www.asce.org">www.asce.org</a>
Kentucky Section ASCE .....	<a href="http://www.kyasce.org">www.kyasce.org</a>
Louisville Branch KY Section ASCE .....	<a href="http://www.ascelouky.org">www.ascelouky.org</a>
Bluegrass Branch KY Section ASCE.....	<a href="http://www.bluegrassbranchasce.com">www.bluegrassbranchasce.com</a>
Kentucky Geotechnical Engineering Group (KGEG): .....	<a href="http://www.kgeg.org">www.kgeg.org</a>
University of Kentucky Student Chapter .....	<a href="http://www.asce.engineering.uky.edu">www.asce.engineering.uky.edu</a>
University of Louisville Student Chapter .....	<a href="http://www.louisville.edu/speed/asce">www.louisville.edu/speed/asce</a>
Western Kentucky University Student Chapter.....	<a href="http://www.dylanjones93.wix.com/wkuasce">www.dylanjones93.wix.com/wkuasce</a>

## President's Message

Dear Kentucky Section Members:

I hope this newsletter finds everyone healthy and happy, and I hope everyone enjoyed their summer. The Louisville Branch is working hard planning the Annual Meeting to be held at The Parklands on Friday, October 9th. You can see additional information below along with registration and sponsorship forms included within the newsletter. With your continued support, we can make this year's Annual Meeting another great event.

On a personal note, it has been a pleasure to serve the Kentucky Section over the years and as President this past year. I wanted to also thank all of the Kentucky Section Board Members for all of their hard work and support this past year. We've had the pleasure of supporting the Frankfort Branch in their revitalization effort and I sincerely look forward to seeing them thrive in the coming years. I ask that the Membership continues to support next year's board members and their local Branches in their leadership efforts. I am looking forward to staying involved in the Kentucky Section in a support role.

Finally, if anyone has any questions, concerns, or suggestions for the Kentucky Section, please feel free to let me or any of the other board members know. Our doors are always open.

Thank you,

Joshua Johnson, P.E.  
2014-2015 ASCE Kentucky Section President

# 2015 Annual Meeting

*The 2015 KY Section Annual Meeting will be held on  
Friday, October 9, 2015*

*at*



Early Registration ends September 26th! Online registration and payment is also available at [www.ascelouky.org](http://www.ascelouky.org).

Please consider nominating your fellow Kentucky ASCE members for one of the following Distinguished Engineers Awards:

- Distinguished Engineer in Education
- Distinguished Young Engineer (Engineer under the age of 35)
- Distinguished Engineer in Private Practice
- Distinguished Engineer in Public Sector
- Outstanding Student Organization
- Robert M. Gillim Award

The nomination form can be found attached to this newsletter. You may also fill out and submit a nomination form online at [www.ascelouky.org](http://www.ascelouky.org).

All nominations shall be submitted by September 14, 2015.

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 Sponsor/Exhibitor levels are noted below:

- \* \$100 Level 1 Sponsor - Your company name will be printed on the Annual Meeting Programs and one complimentary registration.
- \* \$250 Level 2 Sponsor - Your company logo will be printed on the Annual Meeting Programs and displayed on signage and projection screens throughout the meeting. Your company will also receive one free registration.
- \* \$400 Exhibitor - Your company will receive a table and space immediately adjacent to the meeting conference rooms to set up your company exhibit. Your company logo will be printed on the Annual Meeting Programs and displayed during the Annual Meeting Luncheon. Your company will also receive one free registration.

If your company is interested in becoming a sponsor or exhibitor, please contact Kent Ballard, [kent.ballard@hdrinc.com](mailto:kent.ballard@hdrinc.com).

*Thanks in advance for your help and we look forward to seeing you on Friday, October 9, 2015, at The Parklands of Floyds Fork.*

# Kentucky Section Annual Meeting 2015

**The Parklands of Floyds Fork Gheens Foundation Lodge  
1421 Beckley Creek Pkwy  
Louisville, Kentucky 40245  
Friday, October 9, 2015**

This year's Kentucky Section Annual Meeting will be held at a one of a kind and scenic location – the Parklands of Floyds Fork. The Parklands are Louisville's newest addition to the park system. This will be an opportunity to explore a unique project in the region and earn professional development hour (PDH) credits which will be offered for attending the technical sessions to meet Kentucky's continuing education requirements. To register, please complete the attached registration form. **For more information about the Parklands go to <http://theparklands.org>**

Note: the luncheon and some sessions will be hosted at the *Gheens Foundation Lodge* while the remaining sessions will be hosted at the adjacent PNC Achievement Center For Education & Interpretation. Details will be provided in the program.

**Registration .....8:30 am - 9:30 am**

**Session A.....9:30 am – 10:30 am**

- 1 – Morris Forman Flood and Recovery**  
Robert Bates and Alex Novak (Louisville MSD)
- 2 – Belknap Research Park Bridge**  
Roger Wade (Qk4)

**Break ..... 10:30 am – 10:40 am**

**Session B ..... 10:40 am – 11:40 am**

- 1 – Logan Street Interceptor Construction Management**  
Jordan Carrier (Garney Construction) and William Marshall (Louisville MSD)
- 2 – Union Pacific Flyover Structures**  
Justin Anderson (HDR)

**Break ..... 11:40 am – 11:50 am**

**Luncheon, Keynote Speaker and Annual Awards ..... 11:50 am to 2:00 pm**

**Keynote Speaker**

Derek Guthrie (Kentucky Engineering Center)

**Session C.....2:00 pm – 3:00 pm**

- 1 – Move Louisville**  
Patti Clare and Gretchen Miliken (Louisville Metro)
- 2 – Eastern Pkwy Transmission Main Replacement**  
Jim Grunow & Daniel Tegene (Louisville Water Company) and Kevin Brian (HDR)

**Break ..... 3:00 pm – 3:10 pm**

**Session D.....3:10 pm – 4:10 pm**

- 1 – Market Street Streetscape**  
John Carman (CARMAN)
- 2 – Mountain Parkway Reconstruction**  
Marshall Carrier (KYTC)  
Glen Kelly (Qk4)

**Networking/ Social Hour....4:10 pm to 5:00 pm**  
Snacks Provided; Cash Bar

## REGISTRATION

NAME: \_\_\_\_\_ NAME ON BADGE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ STATE/ZIP: \_\_\_\_\_

OFFICE PHONE: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

ORGANIZATION/EMPLOYER: \_\_\_\_\_

**Early registration by September 26<sup>th</sup>. Late registration delivered by October 1<sup>st</sup>.**

	Member or Non-Member		Student	
	Early	Late	Early	Late
<input type="checkbox"/> Technical Sessions (Check Below)	@ \$40.00	@ \$50.00	@ \$15.00	@ \$20.00
<input type="checkbox"/> Award Luncheon	@ \$25.00	@ \$30.00	@ \$15.00	@ \$20.00
<input type="checkbox"/> Package (Sessions and Lunch)	@ \$50.00	@ \$70.00	@ \$25.00	@ \$35.00
<input type="checkbox"/> Level 1 Sponsorship	@ \$100.00 includes one free Package registration			
<input type="checkbox"/> Level 2 Sponsorship	@ \$250 includes one free Package registration			
<input type="checkbox"/> Exhibitor	@ \$400 includes one free Package registration			
<b>TOTAL</b>	_____			

- Session A1 – **Morris Forman Flood and Recovery**
- Session A2 – **Belknap Research Park Bridge**
  
- Session B1 – **Logan Street Interceptor Construction Management**
- Session B2 – **Union Pacific Flyover Structures**
  
- Session C1 – **Move Louisville**
- Session C2 – **Eastern Pkwy Transmission Main Replacement**
  
- Session D1 – **Market Street Streetscape**
- Session D2 – **Mountain Parkway Reconstruction**

Awards Luncheon -  meat **or**  vegetarian

Online Registrations are available at <http://www.ascelouky.org/>

Make checks payable to ASCE Louisville Branch and send to:

Ryan Tinsley, P.E.  
 Strand Associates Inc.  
 325 West Main Street Suite 710  
 Louisville KY 40202

Questions may be directed to: Ryan Tinsley at 502-583-7020 ext. 2405 or [Ryan.Tinsley@strand.com](mailto:Ryan.Tinsley@strand.com)



2015

### 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**

**Outstanding Student Organization**

**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 *Denise Hettinger* ([dhettinger@lwcky.com](mailto:dhettinger@lwcky.com)), by **September 14th, 2015**. 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/her professional duties:

--

Please provide in the space below a description of significant accomplishments and projects this individual has undertaken:

--

Nomination Submitted by:

--

# Region 4 – Governor’s Update

Jon Keeling, PE, M.ASCE

Regional ASCE activities have been relatively few over the past quarter, typical for the summer season. From the regional side, I have participated in planning for the upcoming Region 4 Assembly of Delegates meeting (to be held August 28-29 in Charleston, SC). I will provide information and feedback to all members from this meeting, in our next newsletter. Do you have opinions about what strategic initiatives ASCE should pursue, or are you interested in learning more about what our ASCE Region does for membership? I invite you to attend an upcoming Region 4 meeting and provide your input - it is valuable and definitely needed by regional leadership!

In my role on ASCE's Raise the Bar (RTB) Committee, one item to note is that there is interest in further exploring RTB here in Kentucky - we're looking for a few local ASCE members to help with opportunity - if you're interested, please contact me. In the meantime, I look forward to visiting our branches during this fall, and I welcome input from you on how I can best be utilized for the benefit of our local membership.

I appreciate the opportunity to serve on the ASCE Region 4 Board as your Governor. Please feel free to contact me about any issues concerning ASCE at the local or state level. My contact information is phone: (859) 940-2854 (cell); email: [jon.keeling@stantec.com](mailto:jon.keeling@stantec.com).

## Blue Grass Branch

The Blue Grass Branch held a meeting in August with guest speaker Derek Guthrie, executive director at the Kentucky Engineering Center, who discussed professionalism in the engineering industry. New officers were also installed.

Our next branch meeting will be held in September where we plan to do a tour of the Sherman Dixie plant.

To stay informed about all of our upcoming branch meetings and events, please like us on Facebook or visit our website [www.bluegrassbranchasce.com](http://www.bluegrassbranchasce.com).

We look forward to seeing everyone on October 9, 2015, at your Kentucky Section Annual Meeting.

## Frankfort Branch

The Frankfort Branch attracted many participants to varied topic lunch and learn sessions this past year and due to the success are planning to do the same this year. We plan to kick off the year in late August. Notices via email will be sent out soon. We hope to attract a few good officers to join the revitalization efforts. Please contact Jason Hurt, [Jason.hurt2@ky.gov](mailto:Jason.hurt2@ky.gov) for information.

## Pennyroyal Branch

Please email Shane Palmquist, [shane.palmquist@wku.edu](mailto:shane.palmquist@wku.edu), for information, upcoming meetings, and the latest information on all the happenings with the Pennyroyal Branch.

# Louisville Branch

The Louisville Branch has taken their summer break from monthly luncheons, but the officers have been very active. The officers have met for their yearly planning meeting to develop the annual budget and plan our speakers for each luncheon. Due to the always rising meal costs at the Alumni Club we have decided to try a new location for two meetings. Kingfish on River Rd, next to the Water Tower, will be hosting our September and November meetings. The meetings will still be the same format and will still start at the same time, lunch at 11:30 AM and the meeting at noon. In the coming weeks we will be emailing our membership with an update for the coming year.

As always we will not be having an October meeting, but we encourage you to attend the KY Section Annual Meeting. The Louisville officers have worked very hard in the planning of the meeting and are expecting another stellar event at the Parklands. We hope to see you there.

We expect to have a great year, and we look forward to seeing you at our September meeting. For more information please see our website at [www.ascelouky.org](http://www.ascelouky.org).

## Louisville Branch YMG

The YMG officers have selected a new location for our annual Repair Affair Wheel Chair Ramp Build and we need your help! Similar to years past, we will complete this ramp build in 2 phases.

**Phase 1:** Arrive on site after work on Thursday, August 27 at 6 PM. Goal for this day is to have all the 4x4 support posts located, dug out, and placed in concrete and to place the joists supported by the concrete so they are ready for the Phase 2.

**Phase 2:** The main construction phase will start on Saturday August 29 at 8 AM. All remaining work for the ramp will be completed this day.

The officers will be making a separate trip to purchase initial materials which anyone is free to join in on, just let me know if you are interested. Donuts will be provided for breakfast and lunch will be provided to all volunteers on Saturday August 29. Water will be provided as well. All construction materials and construction tools will be provided. However I recommend each person bring their own gloves, safety glasses, or other tools and safety equipment you would like to use. Clothes will get messy and we will be working for a while, so dress accordingly!



**What:** ASCE YMG Repair Affair Wheel Chair Ramp Build  
**Where:** 220 North 26th Street, Louisville, KY 40212  
**When:** August 27, 2015 6 PM to 9 PM - Setting posts and joists supported by concrete  
August 29, 2015 8 AM to ????? - Construct Ramp  
**What to Bring:** Gloves, safety glasses, and other tools you want to use yourself

Please RSVP to Andrew Esarey, [andrew.esarey@strand.com](mailto:andrew.esarey@strand.com) by Wednesday August 26 at 5 PM and let me know which days you are available to volunteer so that we can plan accordingly for food, materials, etc.



# KY Section Officers

The ASCE Kentucky Section is looking to fill officer positions for the next term beginning this October. Are you passionate about community service? Interested in spreading the word about the great things that civil engineers are doing for society? We can use your help! If you are interested in being more involved in ASCE, please see the summary of officer positions below and contact Chris Keil, [ckeil@lwcky.com](mailto:ckeil@lwcky.com).

## Summary of Officer Positions and Responsibilities

Board of Directors meetings occur quarterly or as necessary for planning and discussing section business and events. Some business is discussed and addressed through email. A more complete list of officer responsibilities may be found on the Section's website at <http://kyasce.org/>

**President**- Serves as the Section representative and spokesperson to ASCE Headquarters. Responsible with the Treasurer for drafting the annual budget. Organizes and prepares agendas for quarterly Section Board of Directors meetings.

**Vice President**- Organizes the Section's annual meeting with the help of the host branch. Fills in when president is absent and aids all officers.

**Treasurer** - Keeps accurate record and oversees financial matters of the Section. Assists President in preparing the annual budget. Aids in reporting Section finances to ASCE Headquarters.

**Secretary**- Keeps written record of meetings and other Section business.

**Newsletter Editor** – Coordinates with other officers and committee chairs information to be presented in quarterly newsletters. Publishes the newsletters and sends them to membership. Maintains list of section member contact information.

**Younger Member Coordinator** – Fosters the involvement of young members (under 35 years old) in Section activities. Acts as liaison between the various branches' younger member coordinators. Prepares report and attends quarterly Section Board of Directors meetings as a non-voting member.

**Past President** – Provides guidance to other Section officers. Chairs the Section's nominating committee.

American Society of Civil Engineers  
W. Andrew Gilley, Acting Newsletter Editor  
Qk4  
1046 East Chestnut Street  
Louisville, KY 40204



Non Profit Org.  
U.S. POSTAGE  
PAID  
Permit 976  
Louisville, KY.