

# A LEVEL LINE

August 2018

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## Key Contacts

### Branch Officers

President - [Clint Camp](#)  
 Past President - [Blake Turner](#)  
 President-Elect - [Chris Gwaltney](#)  
 Vice President - [Suzanne Herron](#)  
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[Kevin McAlister](#)  
[Monica Sartain](#)  
[Ashley Smith](#)  
[Kyle McLemore](#)

### Practitioner Advisors

Lipscomb - [Jeff Hooper](#) & [Michael Cochrane](#)  
 Tennessee State - [John Brew](#) & [Ron Oniszczak](#)  
 Vanderbilt - [Ashley Smith](#) & [Kyle McLemore](#)  
 Tennessee Tech - [Patrick Leap](#) & [Tyler Marshall](#)

### Committee Chairs

Greetings!

It's certainly a busy time to be engaged in the AEC community. That said, I hope you'll make time to attend the Tennessee Engineers' Conference upcoming. A joint effort by our TN ASCE Section, TSPE and TSEA, it's a great opportunity to join in fellowship with other engineers as well as capture any outstanding educational needs you may have for licensure. I hope I'll see you there - early registration ends soon.

Another item to look forward to is planning our next year for the Nashville Branch. If you are interested in serving or supporting in any role or activity for the Branch, feel free to reach out to anyone on the Board. We are here to serve you and further the mission of ASCE, and are always looking at how we can do that better.

As we start back to school, I hope you'll follow any new traffic patterns (including those school zones!) and stay safe. Remember to watch out for all modes of transportation, including pedestrians and bicycles. As a profession, we'll hopefully help lead the way to #VisionZero. Until next time, I'll see you at the TEC.

Sincerely,

Clint Camp, P.E., M.ASCE  
Nashville Branch President



## Meeting Minute

Our August Branch Meeting will be on Thursday, August 16th, at the Tennessee Engineering Center. The presentation entitled: "Expanding BNA" will be presented by Robert Ramsey, PE, AAE, IAP, Chief Operating Officer, Metropolitan Nashville Airport Authority. One PDH will be provided. Registration begins at 11:15 AM; lunch will start promptly at 11:30 AM and the meeting should adjourn by 1:00 PM. Please

## Quick Links

[Nashville Branch](#)  
[TN Section](#)  
[ASCE](#)

## Stay Connected



## 2018 Sustaining Members

[Advanced Drainage Systems, Inc.](#)

[ATC](#)

[Barge Cauthen & Associates, Inc.](#)

[Barge Design Solutions, Inc.](#)

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[Brown & Caldwell](#)

[CDM Smith, Inc.](#)

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[Dempsey Dilling & Associates, P.C.](#)

[ELI, LLC](#)

[Geotek](#)

[Ingram Civil Engineering Group, LLC](#)

[Jacobs](#)

Awards - [Monica Sartain](#) & [Phillip Stuckert](#)  
 Educational Outreach - [Janey Camp](#) & [Brian Reynolds](#)  
 Newsletter - [Ashley Smith](#)  
 Scholarships - [Bill Forte](#)  
 Social Media/Webmaster - [Kenneth Perkins](#)  
 Sports - [Eric Gardner](#)  
 Sustaining Membership - [Mike Kusch](#)  
 Diversity & Inclusion - [Christian Reid](#)

### YMG Officers

Chair - [Kyle McLemore](#)  
 Past Chair - [William McCloy](#)  
 Vice Chair - [Kate McBreen](#)  
 Secretary/Treasurer - [Michael McDonald](#)  
 Service Director - [James Ensley](#)  
 Social Director - [Marvin Martinez](#)  
 Student Liaison - [Katie Roth](#)  
 PE Review Director - [Kenneth Perkins](#)  
 Technical Director - [Kyle McKittrick](#)

RSVP by 5:00 pm on Friday, August 10th.  
 Click [HERE](#) to register. Contact [Chris Gwaltney](#) if you have any questions.

Future meetings include:

- TN Engineers' Conference September 17 & 18 (note this is Monday-Tuesday) in Franklin, TN
- Thursday October 18 luncheon meeting "Smart Mobility and You?" by Steve Field and Susan Marlow of Stantec
- The November meeting will be hosted by one of the Branch's Student Chapters

If you have an idea for a meeting topic please send [Chris Gwaltney](#) a message with your idea.

## Upcoming Events

- Thursday, August 16th - Monthly Branch Meeting: Tennessee Engineering Center, 11:15am - 1:00pm
- Wednesday, August 22rd - Monthly Branch Board Meeting: TEC Board Room, 11:30am - 1:00pm

## New Members & Birthdays

Welcome to these new members:



Samuel Coleman, Matthew Dowdle, Bradley Jones, & Christina Sergeyous

Happy August Birthday to these members:

Christopher Bagley, Megan Barrett, Clayton Barron, Carter Bearden, Christopher Beaver, Paul Bizier, Michael Bronzini, Roger Bybee, Walter Davidson, Ryan Dudley, Zachary Dufour, Mark Dunning, Kevin Eakes, James Ensley, Ian Faucher, Dante Ferguson Jr., Blake Fulton, Christopher Fuselier, Wayne Gibbs, Jonathan Goodwin, Connor Gordon, Thomas Green Jr., Will Grissom, Nathan Grosser, Glenn Harper, Jim Harrison, Ashley Hazlett, Richard Heckel, Ruisa Hinds, Traci Holton, Matthew Howard, Gary Hunt, Curtis Ingram, Daniel Johnson, Kunal Kaushik, Matlyn Kirkham, Eric Lang, Caleb Larmey, Patrick Leap, Daniel Lockart, James Lowe, Anna Maddox, Patricia McNeese, Shane McNeill, Matt Miller, Oliver Moore, Jubal Parris, Malcolm Pfothenhauer, Craig Philip, David Roos Jr., James Ross, Mary Roth, Janelle Schlamp, Chris Schneider, Joseph Schrank, Pete Shack, Louis Sloyan, Charles Smith IV, Zachary Stilp,



[Lose & Associates, Inc.](#)

[Neel-Schaffer](#)

[Power Consulting Associates, LLC](#)

[Ragan-Smith Associates, Inc.](#)

[Sain Associates, Inc.](#)

[Structural Design Group](#)

[Trestles, LLC](#)

[T-Square Engineering](#)

Thanks to all of our sustaining members!

To renew your membership for 2018, please contact [Mike Kusch](#).

William Stockard, Roy Stone III, Philip Stuckert, Timothy Talbot, Kelli Taylor, Jerom Theunissen, Aaron Thomas, Lori Troxel, Evan Van Tassel, Phillip White, Edward Williams, Jason Williams, Sean Winters, Michael Wrye, Donald Yarbrough, Wayne Abernathy

## Education Outreach

### School Supply Drive at August Lunch Meeting

Thanks to everyone who brought in school supplies or donated funds toward supplies for the LP Pencil Box at the July meeting! A little over \$200 was raised!!!



We will be collecting **school supplies** again for the LP Pencil Box at the August Branch Lunch Meeting.

The LP PENCIL Box is a non-profit partner with Metro Nashville Public Schools (MNPS) that works to obtain and warehouse school supplies for teachers across MNPS. You can learn more about the LP PENCIL BOX [HERE](#). Many of the students in MNPS are at or below poverty levels, which means an estimated 9 out of 10 teachers are likely using their own money to provide school supplies for their students. Local teachers have the opportunity to "shop" once per semester for FREE school supplies at the warehouse, often picking up the basic supplies (glue, crayons, paper, backpacks) for students in their classrooms that otherwise would go without. Also, teachers can't use school funds to purchase cleaning supplies like wipes, etc. to clean up from very cool, but sometimes messy hands-on projects that they do with their students. Everything in the store is donated, so the LP PENCIL Box relies on groups like ours to help them fill the bins with the necessary supplies for teachers.

Key items needed right now can be found [HERE](#).

Also, if you or your office has been cleaning over the summer and have **gently used** 3-ring binders, clip boards, staplers, tape dispensers, hole punchers, or letter-sized file folders, please consider donating them as well.

### ASCE Nashville Branch Board Pledges to Help Place Dream Big: Engineering Our World Film DVDs in Area Schools this Fall

The film [Dream Big: Engineering Our World by McGillivray Freeman Films](#) will be available for educational purposes on DVD starting this fall. To help ensure students in



our region will have an opportunity to learn more about careers in engineering, the Nashville Branch Board has pledged to sponsor

a Dream Big DVD toolkit for all public schools serving grades 6-8 in Middle TN. ASCE Headquarters is going to match our Board's contribution by providing DVDs for other public schools in the area serving younger grade levels. Additionally, the United Engineering Foundation (UEF) has provided a grant to put a copy of the DVD in each high school; therefore, we are focusing on middle school-aged children for our pledge. Between the Branch and National Headquarters, your local schools are covered, but we need your help to cover the costs. We're trying to raise \$1500 to accomplish this.

**You can help us get the DVD in our schools by donating \$5 for each school you'd like to support using the link [HERE](#). You can also bring cash or a check to contribute at the August lunch meeting. We'll be passing a hat/box for contributions.**

## 2018 Tennessee Engineers' Conference

**Early Bird Discount Ends on August 10th!**



Tennessee Engineers' Conference  
Engineering a Better World

September 16-18, 2018  
Franklin Marriott Cool Springs  
Franklin, TN

ASCE TN Section, ACEC TN, TNSEA, and TSPE will combine again for the 2018 Tennessee Engineers' Conference. With a wide variety of PDHs and countless networking opportunities, it is the premier gathering for engineers of all disciplines across the state.

The conference brochure with tentative schedule of events, education topics and additional details is now available.

Follow the link below to register online and take advantage of the early bird discount which ends **August 10th**.

**[Individual Conference Registration](#)**

Interested in becoming a sponsor or exhibitor at the 2018 TN Engineers' Conference? Download the

Sponsor and Exhibitor Information below for more details or use the link to register online.

[Sponsor and Exhibitor Registration](#)

[Sponsor Information](#)

[Exhibitor Information](#)

Hotel Details: There is a room block for this year's conference at the Franklin Marriott Cool Springs. To make your room reservations, call (615) 264-6100 or [book online](#) for the discounted rate of \$189 (room block deadline is August 24th).

If you have any questions regarding the 2018 TN Engineers' Conference please contact [Kiersten Thompson](#) (615) 242-2486 or [Wes Goodnight](#) (901) 372-7962.

NOTE: Registration is only available online this year, but you may still pay by check. Payment must be received at the Tennessee Engineering Center office by August 10th to receive the early-bird rate, and by September 10th to receive the regular registration rate. Please make all checks payable to ASCE TN section. After September 10th, only walk ups will be allowed.

## PE & FE Exam Review Courses

### Civil PE Exam Review Course Begins Monday, August 20th

If you know someone who is taking the PE exam on October 26, 2018, please pass this information along. If you would like to sit in on some of the sessions as a refresher for



PDHs, you may register for a single session (or more) also. The PE Civil exam review course will be held at the Lipscomb University Fields Engineering Center Room 205 and will be available via a videoconferencing link. As we have in the past, the course will be taught by Professional Engineers and based on the Civil Engineering Reference Manual (Lindeburg 15th edition). It will focus on the "breadth" (morning) portion of the exam and will include the general topics covered during the morning part of the exam. Sessions include Water Resources, Geotechnical, Structural Mechanics, Construction & Materials and Transportation.

Online Registration is now open for the Fall 2018 course - [PE-Online Registration Form](#). The cost will be \$350 per person for members and \$550 for non-members and will include TSPE membership free for 6 months. Contact [Kenneth Perkins](#) with questions.

### Civil FE Exam Review Course Begins Tuesday, September 18th



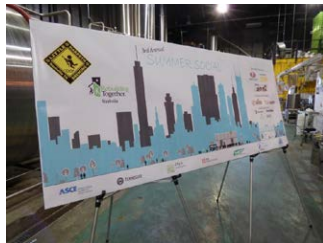
A Civil FE Exam review course will be offered at Lipscomb University in Fields Engineering Center room 205, beginning Tuesday September 18, 2018 through January 29, 2019 (no classes in December). The course is sponsored by Lipscomb University and TDOT and will also be available via a videoconferencing link. The course will be taught by Lipscomb professors and TDOT engineers and has been expanded to 3-hr sessions (14 sessions). Reference material includes The FE Civil Reference Manual, and Practice Problems for the Civil FE Exam (all by Lindeburg).

Online Registration is now open for the 2018-19 course - [FE-Online Registration Form](#). The cost will be \$200 for full-time students enrolled in an undergraduate program, and \$350 for others. Contact [Chris Gwaltney](#) for additional information on the course.

Note: FE review courses for Mechanical and Electrical are also available at Lipscomb (live only)

## Younger Member Group

### 3rd Annual Summer Social and Cornhole Tournament



The ASCE Nashville Branch's YM Group once again co-hosted for the 3rd Annual Summer Social and Cornhole Tournament. The event was a rousing success with 128 attendees and 24 teams participating in the

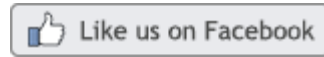
cornhole tournament! Over \$330 in proceeds from the tournament entry fee (along with several generous donations) were donated to a local non-profit called Rebuilding Together Nashville whose mission is to restore, rebuild, or provide critical repairs for homes of low-income residents. Taking home the tournament's grand prize (two \$100 gift cards to Bass Pro) was a team from Intertek-PSI!

The event has been able to grow year upon year to include more sponsors, attendees, and opportunities to network in the middle Tennessee and Nashville area. The co-hosting organizations



have grown to include ASCE, USGBC, YPT, AIA, TN-SEA, TSITE, and TN-ASLA. Tournament prize, beverage, and business card sponsors at this year's event included Curtis Stout, Intertek-PSI, Tennessee Concrete Association, Transportation Control Systems, Stantec, Barge Design Solutions, SESCO Lighting, and Stansell Electric Company. We also would like to thank

Ms. Holly Baird of Milepost Consulting for photographing the event!



## Student Chapter Updates

### Lipscomb University

With summer break coming to a close, Lipscomb ASCE



students are beginning to prepare for the upcoming school year and the incoming students into the civil engineering program! We continue to plan for the next year with a focus on recruitment, networking, and research. We are looking into a freshman mentoring program, competition design, and various new fundraising methods. We are excited to see what the next semester has in store for us and can't wait to get back into it!

### Tennessee Tech University



We have continued to plan our Week of Welcome activities. The event we are planning that we are most excited about is our Back to School Bash on August 29th where we welcome incoming students with free food and games. Another event that we are excited about is our Camping Trip on September 21st. Overall, we have been planning exciting events for the fall semester for the month of July.

ASCE Nashville Branch