# THE COMPREHENSIVE ECTION THE COMPREHENSIVE

NEWSLETTER OF THE ILLINOIS SECTION
INSTITUTE OF TRANSPORTATION ENGINEERS.

ITEms Edited by: Katie Biggs (DB Sterlin) -illinoisite.editor@gmail.com

# PRESIDENT'S WELCOME MESSAGE

By Jenna Brose, P.E., PTOE, AECOM

Fellow ITE Illinois Section Members and Supporters -

Hard to believe we are in fall already! As we head into the holiday season, I'd like to share what the Section has been up to over the summer and what's next.

#### 2021 Great Lakes District Section Momentum Award Winner

For the second year in a row the Illinois Section was selected as the recipient of the District Section Momentum Award from the Great



Lakes District. This award recognizes the section that has garnered the greatest momentum in the past year related to Student/Younger Member Support; Application of Technical Knowledge; Networking Events; K-12 STEM Outreach; New Member Recruitment; Diversity and Inclusion; training/Professional Development; Field Trips/ Technical Tours; Service Projects; Funding Support; LeadershipITE involvement; and Advocacy. We hope you have all enjoyed the opportunities offered through ILITE this year and are always looking for more ideas to continue to grow so please feel free to contact me at any time.

This all-encompassing award is the result of the combined efforts of the entire board. I'm grateful for the commitment to ILITE that each committee lead, and executive board member has made over the past year.

#### **Mentorship Match Program**

The Section's Mentorship Match Program is well underway with three monthly rotations complete and three more to go. I hope all participants have enjoyed the opportunity to form deeper relationships within the ITE Community. I look forward to building on this program next year expanding it to include even more new faces.

#### **Section Awards**

Hard to believe awards season is right around the corner. We are now looking for nominations for this year's Outstanding Member of the Year and John LaPlante Past Presidents Award. The Outstanding Member of the Year award goes to an IL ITE Section member that has demonstrated extraordinary contributions to the Illinois Sections goals and objectives. The John LaPlante Past Presidents Award goes to someone who has performed outstanding service for the Section and/or the transportation industry.

#### **Recent Events**

#### August 10th

ITE Representatives supported the Chicago Engineers Foundation providing feedback to CPS High School students in their pitch competition.

#### August 11th

The Activities and Technical Committee hosted technical webinar event "Grant Funding 101" with Seema Wadia and Tammy Wierciak of Metro Strategies. We thank them for providing our members with a greater

understanding of the funding types available and how to secure this funding.

#### August 26th

The Activities Committee organized the joint annual golf outing event with WTS Greater Chicago and ITS Midwest at Top Golf in Schaumburg.

#### August 29-31

The Great Lakes District Annual Meetings took place at the Hilton in Columbus, Ohio. Representative from the Illinois Section Board attended the District Board Meeting to discuss what's on the horizon for ITE.

#### October 7th

The Student Affairs Committee joined WTS, COMTO and YPT for the 7th Annual Speed Networking Event.

#### **Upcoming Events**

#### November 9th

Roundtable discussing emerging traffic signal innovations with representatives from CDOT, DuPage County DOT, Lake County DOT and IDOT.

#### November 17th

Kaiser Tiger social benefitting Dress for Success

#### November 18th

Tri-State Project Update with the Illinois Tollway

#### December 14th

Joint holiday party with WTS

Be on the lookout for more information coming soon.

As always, I encourage anyone to please reach out to me if you'd like to get more actively involved or with any questions, comments, or suggestions for the ITE Illinois Section at Illinoisite+president@gmail.com.

#### Sincerely,

Jenna Brose, P.E., PTOE Illinois Section President AECOM





In This Issue:

Illinois Section News and Announcements
ITE News and Announcements
Professional Development

Illinois Section Upcoming Events
Sponsors
Professional Directory

# **Illinois Section News and Announcements**

#### **Recap: Annual Golf Outing**

On August 26th, Illinois Section of ITE, ITS Midwest and WTS Greater Chicago Chapter hosted the 11th Annual Golf Outing. The event looked different this year as it was moved to the TopGolf venue in Schaumburg, but was well attended with over 70 participants. Those who came out enjoyed the food, drinks and socializing at the outdoor bays. Thank you to all of the event sponsors. All proceeds are going toward student scholarships - we greatly appreciate your support!

#### **Operations News and Announcements**

By Operations Director Curtis Cornwell

The Illinois Section of ITE would like to welcome our new professional and student members:

#### **Professional Members**

Alfredo Rodriguez, Alfred Benesch & Co.
Michael Scavo, Langan Engineering and Environmental Services
Tyler Grau, Stanley Consultants, Inc.
Nils Jordahl, BLA Inc.
Joe Milsap, WSP
Craig Jakobsen, Jacobs Engineering Group

#### Student Members

Cameron Anderson, SIUE Destini James-Bryant, SIU Gretchen Bella, Northwestern Anna Slominski, IIT

We encourage all new members to reach out our Operations Chair, Curtis Cornwell at <a href="mailto:illinoisite+operations@gmail.com">illinoisite+operations@gmail.com</a> if they have any questions.

# **Technical Group News and Announcements**

By Technical Director Andrew Freeman

ILITE will be hosting representatives from four different agencies (IDOT, CDOT, Lake County, and DuPage County) for a roundtable discussion about traffic signal innovations. This event will be hosted online using Zoom on 11/9/2021. This roundtable discussion will include cover a variety of topics related to traffic signal standards and technology in addition to a Q&A session. Additional information and registration about this event will be sent in a separate email. If you have any questions you'd like to submit before the roundtable, please reach out to ILITE Technical Director Andrew Freeman at illinoisite+technical@gmail.com.

#### **Student Affairs News and Announcements**

By Student Affairs Director Patrick Jordan

#### 2021 Student Scholarship and Student Paper Competition

ITE Illinois Section is continuing the yearly Scholarship and Student Paper Competition Awards for 2021.

The ITE Illinois Section Scholarship Awards are presented annually to one graduate student and one undergraduate student who have demonstrated a strong interest in the transportation field through their coursework, a personal statement, faculty recommendation, and several other criteria. The awards, in the amount of \$2,000 each, are to provide partial financial support to students considering Transportation

Engineering or Planning in their future career aspirations.

Additionally, graduate students are also provided the opportunity to submit a written paper on a transportation engineering or planning topic. The winning paper will be awarded \$1,000. The papers are judged on scope and format, originality, applicability to the field, validity, and significance.

The applications and more information will be provided to the student chapters and posted to the Illinois Section website. The deadline for submissions is expected to be in early December, 2021.

Please free feel to contact Patrick Jordan at illinoisite+studentaffairs@gmail.com with any questions.

# **ITE News and Announcements**

#### Sam Schwartz Announcements

Sam Schwartz is pleased to announce that Soumya Dey, PE, PMP has joined the firm as Vice President and National Director, Intelligent Transportation Systems (ITS). More information can be found here: Soumya Dey, PE, PMP, Joins Sam Schwartz

# **Professional Development Seminars**

#### **TRB Webinars**

The Transportation Research Board (TRB) hosts several conference recording and webinars on their website. The recordings and webinars cover a wide range of topics in the transportation field. Select, live webinars are available for Professional Development Hours (PDHs). Check out the TRB Webinar and Conference Recording Program HERE.

#### **ITE Web Seminars**

Several ITE webinars are available through the <a href="ITE Learning Hub">ITE Learning Hub</a>. Log in today to check out upcoming events.

#### **T3 Webinars**

Talking Technology and Transportation (T3) Webinars are designed to help agencies feel confident about deploying ITS technologies as a means to address challenges in their transportation systems. These free, 90-minute, interactive online meetings offer knowledge sharing on topics related to ITS planning, design, procurement, deployment, and operations. T3 current and archived webinars are available HERE.

# **Upcoming ITE Events**

Stay tuned for exciting events for later this year. Check out our ILITE Event calendar for ILITE events and other transportation events happening!

**ILITE Event Calendar** 

# Thank You to All Our 2021 IL ITE

#### **Hey Section Member!**

Get involved! There are open positions in the Student Affairs Group, the Activities Group, the Technical Group, and the Public Affairs Group. To volunteer on an ILITE committee, contact the group's director.

# Do you have a newsworthy story?

Tell ITEms all about it! Send your article submissions to the editor: Katie Biggs Illinoisite.editor@gmail.com

# Follow and Like us on Social Media









#### Refer a Friend!

The Illinois Section will send an issue of ITEms to your friend or business acquaintance who may be interested in joining ITE. Email the contact information to the editor at: Illinoisite.editor@gmail.com

The contact will be provided membership information and acknowledgement of your referral.

# **Section Sponsors**

# **PLATINUM**



# Jacobs AECOM

<u>GOLD</u>





**SILVER** 





iteris







**BRONZE** 



ITEms is the official publication of the Illinois Section of ITE.
Opinions expressed herein do not necessarily reflect official Institute or Illinois Section policy unless so stated.
Advertisements do not constitute endorsements of products or services.

#### **ILITE Committees**

The success of the Illinois Section is due to the hard work of our volunteers who serve on the Executive Board and as a Committee Chair.

#### **EXECUTIVE BOARD**

#### **COMMITTEE GROUPS**

You can read more about our Committees and the officers' Roles & Responsibilities and download the many materials that they produce to keep our section running by clicking on the link above.

As our committees transition to the new structure outlined in the 2021 Bylaws, be on the look out for more information posted to our website early 2021.





# **PUBLIC AGENCY PARTNERS**





# **Professional Directory**





#### CIVILTECHINC.COM >







525 W. Monroe, Suite 200 Chicago, IL 60661

Worldwide www.jacobs.com

**Architecture** Construction Engineering **Program Management General Consulting** Telecommunications **Planning** 

**Technical Services** 





9575 W. Higgins Road | Suite 600 | Rosemont, IL 60018 T: 847.823.0500 | F: 847.823.0520 | cbbel.com Office locations: Rosemont, Morris, New Lenox and Peoria



# **Built to** deliver a better world.

AECOM provides world class design, build, finance, planning, integration, operation and maintenance (O&M) services for integrated infrastructures.

Our experts provide innovative solutions to the industry. With offices throughout the Midwest, we have been proudly serving the region's traffic engineering and ITS community for decades.

aecom.com



# **Ideas** transform communities



Chicago 773.380.7900

hdrinc.com





#### TranSmart/EJM

411 S. Wells Street Suite 1000 Chicago, Illinois 60607 p. 312.922.1700

- Intelligent Transportation Systems (ITS) Design, Implementation, Operation & Maintenance
   Traffic Engineering
- Multimodal Transportation Planning & Design
   Highway Engineering and Design
- Highway Engineering and Des
- Civil Engineering
- Electrical Engineering
- Structural Engineering
- Security / Communication / Technology Systems
- Automated & Connected Vehicle Highway System
   Planning & Implementation
- Program Management
- Asset Management System Design & Implementation
- Transportation Planning & Environmental Documentation

# iteris<sup>®</sup>



# SmartCycle<sup>®</sup>

**PedTrax** 

Contact: Mark Fayta E: maf©iteris.com | P: 847.687.9|46



#### TRANSPORTATION ENGINEERING AND PLANNING

2019 ACEC ENGINEERING EXCELLENCE - MERIT AWARD

# 2017 IDOT TCTR DBE CONFERENCE ENGINEERING FIRM OF THE YEAR

- TRANSIT PLANNING
- \* SQL and AWS Data Analysis
- GIS SPATIAL ANALYSIS
- ITS PHASE II DESIGN AND PLANNING
- PHASE II MOT ENGINEERING DESIGN
- **+ CONSTRUCTION INSPECTION**
- Miovision Data Collection

www.DamaConsultants.com BHafeez@DamaConsultants.com



238 South Kenilworth Avenue Suite 100 Oak Park, IL 60302

762 Shoreline Drive Suite 200 Aurora, IL 60504

55 West 22nd Street Suite 300 Lombard, IL 60148

thomas-engineering.co



From transportation, to water distribution, to storm water management, TEG utilizes our group of highly motivated engineers and technicians to take on challenging projects and deliver award-winning results. TEG works diligently to serve our clients by collaboratively completing projects or tasks and exceeding expectations. Attention to detail and effective correspondence have shown

to be the formula to providing service at the highest grade®.



#### Planning , Design, & Construction

- Roadways
- Bridges
- Streetscapes
- Federal/State Funded Projects



baxterwoodman.com



CONSULTING ENGINEERS

#### Personal Approach to Civil Engineering

GEWALT HAMILTON ASSOCIATES, INC.

Municipal Engineering
Construction Phase
Environmental Consulting

Civil Design Surveying GIS Traffic Engineering Water Resources Transportation Planning

Corporate Headquarters 847.478.9700 625 Forest Edge Dr Vernon Hills, II 60061

www.gha-engineers.com

Missouri Branch Office 573.397.6900 3600 I-70 Drive SE, Suite E Columbia, MO 65201



Illinois Section of ITE | illinoisite@gmail.com